DOCUMENT RESUME

ED 077 614

RC 007 036

AUTHOR

Dale, George A.

TITLE

Education for Better Living. A Study of the Effectiveness of the Pine Ridge Educational

Program.

INSTITUTION

Bureau of Indian Affairs (Dept. of Interior),

Phoenix, Ariz. Phoenix Indian School.

PUB DATE

NOTE

251p.

EDRS PRICE

MF-\$0.65 HC-\$9.87

DESCRIPTORS

*American Indians; Career Education; Community Involvement; *Curriculum Development; *Education; *Program Effectiveness; *Relevance (Education); Reservations (Indian); Student Needs; Tables

(Data)

IDENTIFIERS

BIA; Bureau of Indian Affairs; Oglala Sioux; *Pine

Ridge Boarding School

ABSTRACT

During 1938-39 a study of students and graduates of the Pine Ridge Federal School revealed that most of these students (98%) stayed on the Oglala Sioux reservation. The school program was largely academic, contributing little to their employability. As a result, the program was remodeled to make it responsive to reservation economic and social needs. In 1950 an intensive evaluation of the school curriculum from 1936 to 1950 was made. Students who were exposed to the remodeled curriculum asked 2 basic questions: (1) Are the former students making a better living through the use of reservations resources or through wage employment as a result of their school training, than would otherwise have cccurred? (2) What do these former students think about the effectiveness of the school program, and how would they change it? The survey was concerned primarily with the usefulness of those parts of the school curriculum which were planned specifically to help American Indians make a better living. Respondents were all adults who had been out of school from 3-10 years. One response stated "This (study) is a chance for an Indian to really speak his mind about the schools." (FF)

U.S OEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EOUCATION
THIS DOCUMENT MAS BEEN REPRO
DUCED EXACTLY AS RECEIVED FROM
ATING 17 POINTS OF VIEW OR OPINIONS
STATED DO NOT NECESSARILY REPRE
SENT OFFICIAL NATIONAL INSTITUTE OF
EDUCATION POSITION OR POLICY

Education Research Files

EDUCATION FOR BETTER LIVING

A study of the effectiveness of the Pine Ridge educational program.

by GEORGE A. DALE, Ph. D.

U. S. DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

1955

DEPARTMENT OF THE INTERIOR Douglas McKay, Secretary

BUREAU OF INDIAN AFFAIRS Glenn L. Emmons, Commissioner

BRANCH OF EDUCATION Hildegard Thompson, Chief

Single Copy Price \$2.00
Outo Print

Phóenix Indian School Print Shop Phoenix, Arizona 500 Copies — November 1955



CONTENTS

	· · · · · · · · · · · · · · · · · · ·	Page
Pre	eface, by Willard W. Beatty	4
1	What Happened an Pine Ridge	11
	Part 1—Summary of the study	11
	Part 2—What is happening now?	27
2	The Families	31
3	The Schools	36
4	Haw Well Da They Live?	43
5	The Oglala Cammunity High School	51
6	The Elementary Day Schools	93
7	The Ranchers	123
8	The Wage Warkers	139
9	The Hame Makers	157
10	O Cammunity Standing and Leadership	169
A	ppendix A — Methods of Study and Interpretation	183
Δ	opendix B The Interview Guide	201



ILLUSTRATIONS

9-2 Weaving for the adults	•	ter and . Number	Facing Page
4-1 Reservation log cabins	3-1	Lane Man Day School	40
4-2 Tar-paper shack and tent	3-2	Wanblee Day School	40
4-3 Reservation frame hause	4-1	Reservation log cabins	41
4-3 Reservation frame hause	4-2	Tar-paper shack and tent	41
5-1 Oglala Cammunity High School— Academic Building and Auditarium. 5-2 High school cattle pragram. 5-3 Yearlings from OCHS cattle herd. 5-4 Margan Gald: Palamina stallian. 6-1 Number 4 Day School 6-2 Lane Man Day School harse barn. 6-3 Oglala Cammunity School—Elementary grades. 6-4 Oglala Cammunity School—Elementary grades. 6-5 Goats at day school. 6-6 Hat lunch preparation—Wanblee Day School. 9-1 Hame Ecanomics at OCHS. 9-2 Weaving for the adults.	4-3	mer-	48
5-1 Oglala Cammunity High School— Academic Building and Auditarium. 5-2 High school cattle pragram. 5-3 Yearlings from OCHS cattle herd. 5-4 Margan Gald: Palamina stallian. 6-1 Number 4 Day School 6-2 Lane Man Day School harse barn. 6-3 Oglala Cammunity School—Elementary grades. 6-4 Oglala Cammunity School—Elementary grades. 6-5 Goats at day school. 6-6 Hat lunch preparation—Wanblee Day School. 9-1 Hame Ecanomics at OCHS. 9-2 Weaving for the adults.	4-4	Hame far Gavernment emplayees	48
5-2 High school cattle program. 5-3 Yearlings fram OCHS cattle herd. 5-4 Margan Gald: Palamina stallian. 6-1 Number 4 Day School. 6-2 Lane Man Day School harse barn. 6-3 Oglala Cammunity School—Elementary grades. 6-4 Oglala Cammunity School—Elementary grades. 6-5 Goats at day school. 6-6 Hat lunch preparation—Wanblee Day School. 9-1 Hame Ecanomics at OCHS. 9-2 Weaving for the adults. 9-3 Chickens at hame.	5-1		49
5-4 Margan Gald: Palamina stallian	5-2	· · · · · · · · · · · · · · · · · · ·	49
6-1 Number 4 Day School harse barn. 6-2 Lane Man Day School harse barn. 6-3 Oglala Cammunity School—Elementary grades. 6-4 Oglala Cammunity School—Elementary grades. 6-5 Goats at day school. 6-6 Hat lunch preparation—Wanblee Day School. 9-1 Hame Ecanomics at OCHS. 9-2 Weaving for the adults. 9-3 Chickens at hame	5-3	Yearlings from OCHS cattle herd	56
6-2 Lane Man Day School harse barn 6-3 Oglala Cammunity School—Elementary grades. 6-4 Oglala Cammunity School—Elementary grades. 6-5 Goats at day school. 6-6 Hat lunch preparation—Wanblee Day School. 9-1 Hame Ecanomics at OCHS. 9-2 Weaving for the adults. 9-3 Chickens at hame.	5-4	Margan Gald: Palamina stallian	56
6-3 Oglala Cammunity School—Elementary grades	6-1	*	57
6-4 Oglala Cammunity School—Elementary grades	6-2	Lane Man Day School harse barn	57
6-5 Goats at day school	6-3	Oglala Cammunity School—Elementary grades	96
6-6 Hat lunch preparation—Wanblee Day Schaal	6-4	Oglala Community School—Elementary grades	96
9-1 Hame Ecanomics at OCHS	6-5	Goats at day school	97
9-2 Weaving far the adults	6-6	Hat lunch preparation—Wanblee Day School	97
9-3 Chickens at hame	9-1	Hame Ecanomics at OCHS	160
	9-2	Weaving for the adults	160
	9- 3	Chickens at hame	161
9-4 Pine Ridge Crafts Sales Shap	9-4	Pine Ridge Crafts Sales Shap	161



Preface

As part of the school reorganization in the Indian Service, which was prompted by the Meriam Report, and initiated by Dr. Carson Ryan, Jr., under Commissioner Charles Rhodes and Assistant Commissioner J. Henry Scattergood, one of the first new reservation high schools was started in the old Pine Ridge boarding school. Under the influence of the Reservation Superintendent, James H. McGregor, the curriculum was pretty largely academic, with small emphasis on vocations. In 1930 came the depression—and of more significance to the Dakota area, the great drought. Farming in the reservation areas was wiped out; the great grasslands which had been broken by the piow were bare of cover and contributed to the "dust bowl."

Indions who had depended on lease money for subsistence, found themselves penniless; hundreds of other Indians who had been drifting to the cities for employment found themselves laid off as a result of the depression, and returned to the reservation. By the mid-thirties, 98% of the Indians who called Pine Ridge or Rosebud their homes, were living on the reservotions, dependent on subsistence grants to keep alive. The various Federal emergency works projects as applied to the reservations began to bring selfrespect back to these people. In particular, the Civilian Conservation Corps—Indian Division, was more than a life saver: it began to teach many Indians, for the first time in their lives, the job-skills needed to obtain work in modern society. In this setting, attention was turned to the place of the Federal schools in preparing Indians for the life before them. As there was evidence that most of the Indians had never left their reservations, some doubt was thrown on the usefulness of an academic high school program for the boys and girls of this area. Discussion of the problem with old hands in the Indian Service was not very hopeful, for it tended to be their conviction that "you can't make a farmer or a cattleman out of an Indian," which was another way of recording their conviction that an education was pretty much wasted on an Indian, anyhow. In spite of this, the vocational program at Oglala Community High School (Pine Ridge), was broadened in 1936 to include cattle raising and irrigation farming.

To secure a factual basis for further remodeling—the Pine Ridge curriculum, a study of what had happened to Oglala Community High School students since the founding of the high school department and also of the apparent vocational opportunities to be found in the Dakota orea was made in 1938, by Dr. Gordon Macgregor, anthropologist, and Mr. Armin Sterner, social economist. This survey revealed that 82% of the graduates from the three high schools of Pine Ridge and Rosebud (Oglala, Rosebud and St. Francis Mission) who reported goinful employment were actually "deriving their livelihood from agencies drawing their support from outside the reservotion. (U. S. Government regular or emergency work programs, or mission school employment). These agencies exist primarily for the purpose of developing a selfsufficiency among the Indians which theoretically might ultimately justify their withdrawal from the areo." Only eight out of 128 boys were making a living from their exploitation of Indian reservation resources (cattle-roising or farming). A study of job-opportunities on the reservation and in its immediate vicinity revealed very few paying jobs. However, an examination of agency records showed that Indians were using only 1/3 of the 1,818,000 acres of Pine Ridge lands; while leasing more than half of the total to whites. All in all, the survey recommended for Pine Ridge a reservationcentered vocational training program for both boys and girls at the Oglola Community High School, to prepare them to make a living on the reservation, where the vast majority clearly intended to make their permanent home.

Specifically, the following recommendations were made:

"It is clear that the land of the reservotion is predominantly voluable for the roising of cattle. Supplementory to this the development of irrigated areas offers prospects for a limited amount of subsistence farming and gardening. It is probably true that there must be a further revision of the current concept of cosh crops, just as we must abondon the idea of wage employment for a majority of the people of the area. The apportunities offered are primarily subsistence in character. Through cattle, through gardening with proper irrigation methods, and through the raising and care of small animals such as goats, poultry, and fat stock, many Sioux Indian families might reach a state at which they produced most of the essentials for food and clothing, with suf-

The Pine Ridge Vocational Survey, Indian Education Nos. 31-32, November 1 and 15, 1939, Haskell Institute, Lawrence, Kansas.

ficient surplus to provide a cash income which would furnish within limits the other basic necessities of life.

"The present exploratory system which lacks integration and assumes that the bov will choose o vocation to his liking or fancy, has no practical place in a land utilization program. The facts would appear to justify a basic course in land utilization for all, with the necessary instruction in carpentry, painting, auto mechanics, shoe cobbling, etc., to enable him to care for his personal needs of this type, as they may arise in his own experience. It will be more valuable for him to know how to build a hog house than to do finely finished cabinet work; more important to learn how to put a new wheel on a hay rake than to tinker with the delicate timing mechanism of an automobile; more important to deal skillfully with rammed earth or other native materials, than to work with materials foreign to his environment which he can seldom afford to purchase; but basic to all of this should be experience with land and cattle which will be the inevitable foundation of his economic self sufficiency.

"The training of girls will probably need certain reorientation which will give them experience in home gardening and in the raising of chickens, turkeys, and goats, the making of goats' milk cheese and the proper utilization of goat-skins and other hides through tanning and the practical or ornamental use of the tanned hides. As the girls will continue to care for children and those in the home who suffer illness, emphasis in their training should also be placed on child care, health and sanitation, home nursing and wise balance and preparation of food. Boys and girls both should have practical experience in homemaking which will start with a candid recagnition of the economic possibilities of their home lands, and which will show them how better and more efficient living can be achieved through improvement in the kind of homes which now exist on the reservation as well as instruction in the use of such native materials as rammed earth in the building of better homes.

"While it is realized that the vocational training program will inevitably be tied up in some degree with institutional maintenance, it should be recognized that this will often lack vocational value and the most efficient labor-saving equipment for this non-educational wark should be provided. Boys in the shoe repair shop, for instance, should be relieved of the monotonous rautine of fastening soles and nailing heels, a function which occupies a major part of their day and ceases after a brief time to have education value, through the installation of modern shoemaking machinery which would permit the handling of the volume of institutional work which must be done. Their instructional experience could then be

more profitably invested in instruction in tanning, harness making and the production of other types of leather articles.

"The land use program, on the other hand, should involve a study of water resources, methods of water conservation, soil-use, and soil conservation, the selection and improvement of notive and imported plants and trees, the drilling of wells, the building of dams, the preparation of irrigation ditches, the grading of land for irrigation purposes, contour plowing, strip planting, terracing, water spreading, and the vast variety of aids to better farming and grazing practices in a semiarid area. The cattle program should involve practical experience with every phase of the cattle business so that upon graduation a boy will have done practically everything that he may be called upon to do as a stock owner in his own right or a member of a cattle cooperative.

"Furthermore, the school has an obligation to follow its graduates out into life, to give wise guidance in the utilization of the Sioux benefit monies and other possible income for a more realistic investment in their economic future. Some certainty as to the direction of the youngsters' economic future in the light of possibilities should replace the laissez faire attitude of assuming that training will result in placement regardless of its suitability to the area in which the child is going to live.

"For boys showing interest and some aptitude, opportunities should be provided in which they may develop skill in pottery work, fine arts, weaving and practical leather work such as making of hornesses and other usefu' articles. For girls, handicrafts now being taught such as pottery, ward, bead, quill, and needle work are desirable and important. Larience and acquired skill in one or more of these crafts may represent a substantial contribution to the family income after the girl's return to her home or after her marriage. When she leaves school, arrangements should be made to enable the girl to carry on her work. Advice on purchase of material, supervision of work to improve its quality, and the school's cooperation in the disposal of the finished product are essential if she is to retain interest in her work and benefit financially.

"It is gratifying to report that the faculties of the Oglala and Rosebud High Schools were conscious of many of the trends here reported, and that a reorganization of the school curriculums in the general direction poposed has been unde way for several years. It is hoped that more rapid progress will be made."

These recommendations were made the subject of staff conferences among the day and high school teachers of the reservation, and assistance in curriculum planning was furnished by such orea supervisors as Dr. Joe Jennings, Areo Superintendent

of Indion Education; Mr. George C. Wells, Area Educationist; Dr. Allon Hulsizer, Supervisor of Secondary Education; Miss Clearo Helbing, Supervisor of Home Economics; Mr. Homer H. Howard, Supervisor of In-Service Training; Mr. H. A. Mathiesen, Superisor of Forms and Dairies; and Mr. William Goodwin, Supervisor of Agriculture. Mr. W. O. Roberts, Reservation Superintendent; and William O. Nicholson, Reservation Principal, joined heartily in the new planning.

Step by step the emphosis on cottle-roising and irrigation forming that had been begun in 1936 was strengthened, and extended to the elementory grodes in the day schools. Each of the other features suggested by Macgregor and Sterner was examined, evoluoted for its utility, and given appropriate place in the new progrom (See Appendix B—the interview guide, which lists mony of the curriculum feats es). Students who clearly wished to plan for life away from the reservation were advised to enroll at a nonreservation school. Yet despite the emphasis on vocations, on increasing number of Oglolo groduates decided to try their luck in college—and were successful. Sometimes they had to spend a little extro time on some ocodemic subject not emphasized in the regulor curriculum but there is no evidence that ony such ombition was frustrated by the new emphasis. Despite the basic emphasis on form and ranch work, the school records show that only about 50%of each year's students made this their specialty.

How wise or successful an education program may be is never immediately evident. Education takes time. The opinion of an outsider who has seen some section of an integrated program in action, and questioned it, is of less value than the considered views of those who have been through the experience and had a chance to evaluate what they got out of it. This isn't often possible, because school graduates seldom stoy in the same place to be consulted. However, the school program on Pine Ridge has represented one of the most completely realized attempts to educate for a clear-cut vocational objective, either in the Indian Service, or outside. It therefore has seemed important to find out whether it has been successful in achieving its objective. Fortunately, many former students and graduates are still living on the reservation or in nearby communities.

Therefore in 1950, the ground-work was laid for an intensive evaluation of the Pine Ridge Federal school curriculum between 1936 and 1950. Allon Hulsizer, W. O. Roberts, Homer Howard, H. A. Mathiesen, Clearo Helbing and others—the many able schoolmen and women who learned their business in the Pine Ridge schools, and went on to promotion throughout the Indian Service—

were asked to help in preparing on interview guide, which listed the many things that become part of the Pine Ridge curriculum at various times during the period under study. The School of Education at the University of Konsos had become the Indian Service research consultant at about this time, and Dr. Kenneth Anderson, Mr. Carl Ladd and Dr. Gordon Callister from the University of Konsos Bureau of Educational Research and Service also advised on the form which the study should take.

A word of explanation with regard to administrative policy in connection with the Pine Ridge curriculum, oppears in order at this point. Since early in the 1930's, the administrative authority in matters of Indian education has been decentralized. Proposals from Woshington, or even from the supervisory office in Pierre, South Dokato, were never more than suggestive, and might be implemented or disregarded at the reservation level on the responsibility of the Reservation Superintendent and his Reservation Principal. At the beginning of the new Pine Ridge curriculum development, it was decided that none of the newer proposals were to be imposed. They were discussed with the staff and teachers, and related to the economic needs of the reservation. As mey appealed to individual teachers, they were put into effect. As they were successful, they often spread.

Sometimes good ideas encuntered opposition on the port of Indion Service employees not connected with the sc rools, and their continuation or spread was discouraged. Such apposition sometimes took the form of encouroging the Indians to disregard or oppose the suggestions. At other times the proposed school octivities were so of vorionce with previous public school experience of Iridion Service teachers, that they were corried out holf-heartedly, if ot all. Sometimes the turn-over in teachers was so rapid that plons which had gotten off to a good start were dropped by new teochers who replaced the ones who had successfully introduced the innovation. This will explain the fact that ideas which find support from the Indians, in the course of this study, often oppeored in relatively few of the schools, or in some of the schools for only a short period of time. The introduction of goots in the day schools, the use of the well-drilling rig by the high school students, the development of library resources in the day schools for adult use, experimentation with the use of rommed earth as a homebuilding moterial or the loon of Federal funds for home improvement through directed assistance by day school students and their vocations! teochers, ore examples. The ideas were good, but they never "cought on." In the obsence of executive orders, they were allowed to disappear from the work of the schools. It is considered

significant, however, that many new ideas were tried out and incorporated in the work of most of the schools.

Dr. George A. Dole, for mony years Director of Alasko Notive Schools, and Mr. and Mrs. Floyd O. Rains, for many years Education Field Workers in the Indian Service, were chosen to direct the evaluation program. Without the tireless help of Mr. Albert Pyles, Reservation Principal and Mrs. Evelyn Whirlwind Horse, Educationist, and the enthusiastic teachers and other education workers on the reservation, the tremendous job could not have been accomplished, for the lengthy interview guide involved hours of personal conference with hundreds of Indians. Reservation Superintendent Clyde Powers made the surveyors welcome. The former students, upon whose responses the entire study depended, made a community party out of the study, and gave ungrudgingly of their time to answer the questions thoughtfully. Without their willingness to help, their honesty and frankness, this survey would not have been possible.

Special thanks are due the Tribal Council for their coreful consideration of the project and their resolution endorsing the survey.

In this volume ore presented the results of this study. The focts are here, and they are conclusive and rewording. From these focts, it is clear that schools can contribute to economic regeneration and better living; and on Pine Ridge, it is equally clear that they have done so—despite the influence of other foctors which may have been working in the apposite direction. The evidence should prove heartening to every man or woman who believes that education can produce constructive change—but it is equally clear that to do so, the educational program must be corefully planned, enlist the whole-hearted enthusiasm of the teaching stoff, and contribute clearly to the felt needs of the students and their families. It is also clear that this kind of an education does not take place only within the four walls at a classroom, but involves practical and continuing experience with all aspects of community life which it hopes to improve.

Former Pine Ridge students con congratulate themselves on the excellent education which they secured; Pine Ridge teachers can feel rewarded for the tireless efforts which they put into making the new curriculum work; and other employees of the Indian Service may at last understand more clearly why this kind of an educational laboratory produced so many outstanding lauders for Indian education and the Indian Service.

January 1955

Willord W. Beotty

formerly, Chief, Bronch of Education.

general apinians, they were invited to make detailed replies to specific questians, which gave them an apportunity to approve or disapprove of various features of the educational pragram. In the words of one man who was interviewed "This (study) is a chance for an Indian to really speak his mind about the schools." After collecting the answers from several hundred former pupils, the necessary arithmetic was done to see to what extent certain aspects of the school program were favored, to what extent others were not. The group studied included not only those who would take the trouble to complain—but those who would speak in favor of the program.

The philosophy underlying that part of the program of Indian education which provides practical teaching directly and immediately related to better living, is summarized in the following excerpt from a Civi! Service Examination statement prepared for Indian Service teachers:

Background

The re-examination and modification of Indian policy which was stimulated by the findings of the Meriam Survey in 1928, gradually brought about much needed improvements. Beginning about 1935 these new policies increasingly faund expression in improved procedures. Objectives of Indian education become more closely related to the needs of the Indian people. Procedures were increasingly modified and improved and become more in keeping with the basic principle of benefiting the Indian minarity group, rather than only the white majority. It was recognized that a life of economic security and well being, which was the product of their awn efforts, was necessary for the Indian people. It was also recognized that to secure this economic status the Indian people needed the technical knowledge of how to use the resources of their

reservation, and specific prepartian and training to take advantage of the emplayment opportunities available to them. To provide this technical knawledge became to a great extent the responsibility of the Indian schools. A limited number of the reservation children attended missian schools, and same were enralled in the public schools bordering the reservation. These schools however did not recognize the need to impart technical knowledge specifically related to better living. Their major cancern continued to be teaching language and number skills and the usual school subjects. The mission schools also stressed religious education. The Indian Service schools by the nature of the educational jab they were called upon to da, necessarily taught technical-skills-related to better living in addition to the usual school subjects. That this additional teaching in vocational agriculture, nealth, sanitation, homemaking and related fields, in addition to the regular school subjects has been a net gain, is shown by Peterson's study of How Well are Indian Children Educated?

In teaching technical "know how" for better living the Indian Service schools recognized that their program must "tie in" clasely with the traditions, the life conditions, the economy and the institutions of the Indian people. They recognized that the program would necessarily include non-school as well as school agencies. The idea of the community day school first had been introduced into the Indian Service by Dr. W. Carson Ryan, Jr., wha wrate the education chapter for the Meriam Report, and served as Director of Education under the Rhodes-Scattergood administration (ap-, pointed by President Hoover). While the new Director of Education was in camplete sympathy with the program, he felt it desirable to evaluate the success with which these new day schools were serving their intended purpose of contributing to the well-being and development of the adult community as well as educating the chilaren. The first attempt at such evaluation was made at Pine Ridge .n 1936, shartly after he accepted his new responsibilities, and the Little Waund Cansalidated Day School at Kyle, was chasen as the center for the study.

A new principal was chosen for this school, selected from the graduates of Ohia State University who had specialized in the type of school and community evaluation which was contemplated. The reservation superintendent, reservation principal, area supervisors of education and other leaders jained with the teachers, Indian leaders, farmers and parents to discover the impact of a community say school program on an entire Indian community.

13

Peterson, Shailer: How Well Are Indian Children Educated?; page 18, United States Indian Service, 1948.

A careful recard was kept of the work of this school, both in the classroom and in its multiple cantacts with the cammunity, and the result communicated to the rest of the Service through the calumns of Indian Education. The complete summary of the work was made available in a typed manuscript: which was available for consultation and more recently, a printed digest: of this summary has been made available to all the schools of the Indian Service. This attention to the effectiveness of the school program in the realization of its objectives, has characterized the attitude of the Indian Service school administration.

In 1939 Sterner and McGregar- reparted findings which emphasized the desirability of training boys far raising beef cattle and the desirability of supplemental subsistence farming. They also reparted that young Indians were not yet ready ar willing to leave the reservation far wage wark. The present study shows that many are now leaving the reservation but that those who remain as ranchers on the reservation, in general have a higher socio-economic status than these wageworkers. The movement away from the reservations may be related to defense labor demands in near by sections of South Dakata, e.g., Rapid City, Igloo, and elsewhere.

Factors Affecting School Program

Interpretation of the findings of this survey should be made, keeping in mind certain administrative conditions which affect the use of natural resources, and the way in which the people make a living. These conditions were necessarily taken into account in planning the school program. For example, the current land use and credit policy apparently keeps many young Indians from getting the minimum amount of land and credit necessary to make a living by raising beef cattle. However, the Indians have control of about 855,000 acres of fine grazing land; while aver 750,000 acres are still leased to whites. They have demanstrated their ability to profit by the training affered, both in the management of their own ranches and as the employees of other ranchers. Con-

²Orata, Pedro T., Democracy and Indian Education (in manuscript), Bureau of Indian Affairs, Washington, D. C. 1938.

Orata, Pedro T., Fundamental Education in an Amerindian Community, Haskell Institute, Lawrence, Kansas, 1953. (An obridged version of the manuscript report)

^{*}Macgregor, Gordon and Sterner, Armin; The Pine Ridge Vocational Survey, Indian Education Nos. 31 & 32, Navember 1 and 15, 1939, Haskell Institute, Lawrence, Kansas.

sU. S. Bureau of Indian Affairs; Agency Annual Report, Branch of Forest and Range Management; No. R27-1, 1952.

tinued troining with the objective of further enobling the Indions to take over and operate their land would greatly increase their cash income and their economic status. The problem of fractionate land holdings remains to be solved, but the ranch sizes reported by ranchers in this study suggest that this problem can be solved. More trained ranchers ready to go to work on the problems of Pine Ridge Reservation, are of first requisite in converting the land resources into better living.

A second foctor offecting the educational program is the unpredictability of off-reservation employment apportunities. On the assumption that the defense mon-power shortage will be of several years duration it seems wise to continue to provide and possibly to expand the school offerings which are useful in securing off-reservation employment. Additional study of such accupational apportunities is needed, followed by the preparation of Indian young people to take advantage of these apportunities and the provision of ways of assisting them to succeed on the job and in aff-reservation living. Increased effort is needed to qualify and piace Indians in better aff-reservation jobs than the seasonal "steep-lobar" which currently constitutes so large a proportion of the off-reservation employment.

A third foctor to consider in plonning and evoluating the educational program, is the ottitude of the off-reservation non-Indion toward Indians in general. The study mode of the white communities near Pine Ridge, where substantial numbers of Incions live, suggests that the non-Indians in general simply don't like Indions. Most of these towns force the Indions to live in slum areas. Many groups make easy generalizations about the value of association of Indians with whites, but in the face of community rejection such as occurs in these near-reservation towns, the Indian has little chance to associate with any but the worst of the whites. Many of these neighboring non-Indians_oromote the idea that the Indian is on inferior creature, fit only to be exploited for what he s worth, and discorded. Motter of foct recognition of these ottitudes and proctices of non-Indians, and a study of how to deal with them, may be needed additions to the school training of young indian men ond women.

These are the answers:

After this preliminary statement of the background and factors offecting the ospects of Indian education related directly to better living, the remainder of this chapter will be devoted to summarizing the replies of former students to the questions asked in the survey:

1. Is there evidence that the recommendation of the Meriom

Survey: "to adapt the educational system to the needs of the pupils (it is designed) to teach, with due consideration of the economic and social conditions of the Indians in their jurisdictions and of the nature and abilities of the individual child." has been carried out?

Yes. Training has been pravided in ranching and livestack management, gardening, faad preservation, hamemaking and ather caurses, to help the Siaux make better use of their reservation resources and to adjust to the social and economic life of the area.

Boarding school conditions have been improved. Day schools have been built which serve as community centers for the adults as well as the children. Attendance has improved.

This new vocational pragram has helped an increasing number of young people to find permanent employment off the reservation. There is evidence that the training which has been supplied has been successful, e.g., the people with more training have better standards of living.

2. Have the subjects added to the curriculum, primarily to help the Sioux people make a better living, successfully served this purpose?

Mast of them have—a few have not. The subjects intended to improve the students' skill in cattle ranching, subsistence farming, gardening and rural hamemaking, are reported by farmer students as the most helpful. Mechanical trades skills are next in importance. The interest in qualifying far aff-reservation employment during the late 1940's is apparently greater than the interest found by Sterner and McGregare in 1939, before defense manpower needs developed. Craft subjects introduced into the curriculum have been less effective. Craft skills are now used by anly a few families to earn small supplemental incomes.

3. Is there evidence that the Indian Service schools on Pine Ridge have furnished as good or better education to the Indian children enrolled, than they might have gotten from South Dakota rural public schools?

Yes. The facts are that Indian children in Federal schaals show an achievement in language, number skills, and other school subjects, equal to ar exceeding that of their non-Indian neighbors when language and cultural differences are taken into account?. There is reason to believe that many Siaux Indian children would make less progress in school subjects in non-Indian Service schools

16

olbid, footnote 4.

⁷Peterson, Shailer, How Well Are Indian Children Educated?, U. S. Indian Service. Haskell Institute, Lowrence, Kansas.

since the latter make no special provision for longuage differences. The South Dokoto State Course of Studys has been followed in the Pine Ridge Indian Service schools, with adoptations where necessary to meet the needs of the pupils. Special readers have been published for Indian children by the Bureau of Indian Affairs in which content is related to their experiences, in order to facilitate understanding. The Indian schools attempt to relate what is tought to the needs of the people, to enable them to make a better living from the resources upon which they will most likely depend.

There is much to support the ossumption that the ossimilation of Indian children may be hostened by attending school with non-Indian associates. Unfortunately the feeling persists that enrolling on Indian child in public school automatically assures him of association with non-Indian children. Wider recognition is needed of the simple reality that the racial make-up of a community largely determines the make-up of the school enrollment in the community. Indian children living in predominantly Indian communities will probably continue to attend schools with Indian associates, regardless of who administers or pays for the school.

4. Where are Indian people now found who attended Pine Ridge Schools between 1937 and 1947?

One thousand, five hundred forty-two Sioux boys and girls were enrolled in Indian Service, public or mission schools on Pine Ridge Reservation between 1937 and 1947. In 1951, at the time of this survey, they were distributed as follows:

TABLE 1-1. Where are former students in 1951?

No.	Percent	Where found
825	53.5	still on Reservation
248	16.1	in South Dakota and Nebraska counties
	•	bordering the Reservation
28	8. f	elsewhere in South Dakota
116	7.5	in States adjoining South Dakota
92	6.0	elsewhere in United States
59	3.8	in the armed forces
25	1.6	in institutions
127	8.2	dead .
22	1.4	address unknown

Obviously the Federal educational program should continue to provide primarily for people who intend to remain on or near the reservation. The group living in adjoining counties have educational needs similar in most respects to those who remain on

⁴Howard, Homer H., In Step With the States, page 86ff, U. S. Indian Service, Haskell Institute, 1949.

the reservation, since the natural resources and general ecanomy of these areas are similar to those of the Pine Ridge Reservation. An education for better living for these people should continue to provide training in skills necessary in making a living directly from the land, primarily by cattle ranching and subsistence farming. Secondarily it should provide for training in wagework skills in trades, industries and services common to a ranching area. Provision should also be made for the minority who wish to go into other trades or higher education.

Mixed blands among the school students tend to leave the reservation to a greater extent than do the full blands, except for those who enter the armed forces, or various institutions where there appears to be little difference in chaice.

TABLE 1-2 Is blood quantum a factor in location?

	Mixed Bloods (745)		Full Bloods (797)	
Where found:	No.	%	No.	%
Still on Reservation	337	45.2	488	61.2
In South Dakata and Nebraska				
Counties bordering Reservation	146	19.6	102	12.8
Elsewhere in South Dokotc	21	2.8	7	.9
In States adjoining South Dakata	69	9.3	47	5.9
Elsewhere in United States	69	9.3	23	2:9
In Armed Forces	30	4.0	29	3.6
In institutions (penal, haspital, etc.	:.) 11	1.5	14	1.8
Deceased	48	6.4	79	9.9
Address unknown	14	1.9	88	1.0

5. What happens to the Indians who leave the Reservation?

A minarity of individuals and families who leave the reservatian, became successful members of the communities they enter. A few became professional people, others enter a wide variety of accupations. These Indian citizens maintain hames and enjoy community membership comparable to that of their non-Indian associates of like economic and social status.

Many hawever live in slum calanies an the autskirts of tawns near the reservation. They are largely seasanal agricultural warkers. Their incomes are law and their many children may not be welcomed into the public schools. They are denied membership status in the white community which would afford them a realistic appartunity to become "assimilated" by association. They are aften jained in these slum calonies by "undesirable" whites and other non-Indians. Their contacts with the bootleggers, the vagrants, and other undesirables are the oppartunities for assimilation most available to them. This camplex

is not measured by the Sewell's scale selected as a measure of socio-economic status. Consequently the Sewell scores considered alone, show a better socio-economic status for Indians living off the reservation. Conclusions regarding this apparent advantage should be tempered with a view to the conditions just described. (See page 45)

6. Are schools having any effect on marriage and family life?

Cause and effect relationships are naturally obscure. However certain factors often appear in association.

(a) Do spouses have similar or widely different amounts of education?

Families in which both spouses have approximately equal education are the exception. Of 283 marriages, there were 8 in which both man and wife were graduates of Oglala Community High School. More girls than boys married spouses who had never been enrolled in Pine Ridge schools.

(b) Does the number of children vary according to the educational level of the porents?

Not significantly. The average number of children per couple for 225 couples was 2.08; for couples where one or both spouses were at least a high school graduate, the average number of children was 2.2; for all couples where both father and mother had finished not more than eighth grade, the average number of children was 1.2.

(c) Does the number of children per family vary occording to the blood quantum of the parents?

Yes. Of 410 children born on the reservation 39 percent were children of full blood Indian parents; 14 percent were children of three quarter blood Indian parents. The next highest group was 10 percent, the children of half blood parents. Only 1 percent were children of couples where one parent was one fourth Indian blood and one parent white. Acculturation through Indian-white intermarriage does not promise to be a significant factor in educational stanning for children born on the reservation. (See page 34)

7. Which schools enroll the greatest number of Pine Ridge Indian children?

Indian children have the choice of attending Indian Service,

Scale; Rural Sociology, Volume 8, No. 2, June 1943.

mission or public schools. They transfer freely between each type of school; a few have attended all three kinds of schools.

Full bloods predominate in the Indian Service schools—mixed bloods in the public and mission schools.

In the reservation elementary and high schools the approximate division of attendance is:

TABLE I-3 Whot schools did they ottend?

T	Elen	nentory	. +	ligh
Type of School	No.	%	No.	%
Indian Service schools only	378	60.48	175	28.00
Mission school only	55	8.80	47	7.52
Public school only	16	2.56	15	2.40
Indian and mission	116	18.56	15	2.40
Indian and public	42	6.72	6	.96
Mission and public	9	1.44	2	.32
	9	1.44	2	.32
None		onb	363	58.08
		99.80		100.00

8. How for do they go in school?

Too many children drop out during the elementary school. Eighteen percent drop out before the end of the sixth grade; 39 percent drop out by the end of the eighth grade. Only about 60 percent of those who complete elementary school enter high school. Only about 1 in 4 who start high school remain to graduate. In summary: Only about 2 percent of the children who enter the first grade continue their schooling and enter college.

Average daily attendance of many Indian children is poor because they accompany their parents when they leave the reservation for seasonal employment. Such children become discouraged by the inevitable resulting retardation and drop aut of school before they are qualified to enter the secondary grades. The parents however almost universally express themselves as convinced of the importance of education. Employment canditions which they can not control, result in excessive non-ottendance and drop-outs, in spite of this generally favorable attitude toward school. Because of this excessive and early drap-out it is plain that practical subjects which will help students to make a better living must be offered early in the school program.

9. Is the general level of aducation improving?

Yes. There is a definite increase in educational level of the student group studied as campared with their parents. Like these students, most of the parents attended Indian Service elementary schools, the next largest group attended mission schools, a very few attended public schools.



In spite of non-attendance and early drop-outs, today's students..remain_longer in elementary school than did their parents and a greater proportion enter and complete high school. Almost without exception the group studied want their children to have an education better than, or at least equal to, their own. Regardless of the educational level of these students who are now parents, over half of them want their children to graduate from college. Next in rank order of aspiration were:

- to graduate from Oglala Community High School,
- to graduate from business ar vocational school,
- to attend mission school,
- to attend Haskell Institute,
- ta finish public school.

10. Has the provision of educational experiences closely related to the life activities of the Indian children helped them live better?

Yes. In the opinion of the farmer students who had this practical training, either at the elementary or high school level it was definitely helpful. Among the most useful types of training were gardening, raising beef cattle, food canning and other homemaking activities, farm and homeshop practices. The practice of the schools of making it possible for the students to buy or earn-cattle, or to breed their cattle to thoroughbred sires was also activitie, are to breed their cattle to thoroughbred sires was also activities still have goats, few farmers have mules. The experience of the group studied indicates that school activities related to reservation life contributed directly to better living.

11. Is there on apparent relationship between the standard of living achieved by various groups and the amount of education, degree of Indian blood or other factors?

Yes. These differences were measured in terms of a standardized socio-economic or "level of living" scale. A number of significant differences and relationships were found.

(a) Do ranchers or wageworkers have a better standard of living?

Wageworkers tend to have a better standard of living than ranchers. This apparent difference in level of living in favor of wageworkers must be interpreted in terms of the arbitrary definition of "rancher" which was established in the interview guide, viz., that a rancher is a person who makes half or more of his annual cosh income from ranching. This resulted in the arbitrary

21

¹⁰lbid. footnote 9.

classification of many people as wageworkers, who are in fact, part time ranchers. Field observers noted that some people classified as wageworkers were the most successful ranchers in many respects. They engaged in wage-work during the ranchers' inevitable "slack" seasons. Many Pine Ridge ranchers work for neighboring white farmers, work in beet and potato harvest or do other wagework. In view of the small income from many ranches, many who engage in such part-time work make more than half their annual cash income from wages, and thus are not classified as ranchers. The apparent difference in level of living in favor of wageworkers, reflects in part their greater total cash income and the improved level of living which is possible as a result.

(b) Is the standard of living better for people who make their homes on the reservation, or off the reservation?

According to socio-economic scores, considered without quolifications, the off-reservation standard is slightly superior. This may reflect the fact that many of the shacks in the "shack towns" bordering off-reservation communities have electric lights or other conveniences which tend to raise the mean scores. Many off-reservation Indians live in good homes outside the "shack towns", others live in government quarters (eg. at Igloo, So. Dakota).

This effect is offset in part for the mean scores of reservation homes by the fact that many Indian wage workers living on the reservation occupy government quarters which are superior to most reservation homes. Many other families occupy adequate privately-owned homes. The great majority of reservation Indians, however, occupy cabins remote from public utilities. In view of the undesirable social conditions prevolent in the "shack towns" (see page 18) the supposed advantage of off-reservation living, represented by the unqualified scores, is in many cases more imaginary than real.

(c) Is there a difference in level of living between mixed bloods and full bloods?

Yes. Mixed bloods in general tend to have a better level of living than do full bloods.

(d) Do high school graduates live better than non-graduates?

Yes. High school graduates live better than those who have ottended but not graduated from high school.

(e) Do people who have gone beyond the elementary school live better than those who have attended only elementary school?

Yes. People who have attended high school in general live better than those who have ottended only elementary school.

(f) Does level of living vary according to location on the reservation?

Yes. Nearly half (over 45 percent) of the families in the upper level of living quartile live within 2 miles of a Federal doy school. Four times as many af the families in the upper quartile live within 2 miles ar less of the school as live 10 miles or more from the school. Apparently the school practices influence those who are in a position to became familiar with them.

12. Are the Pine Ridge Sioux people in favor of the educational program at Oglala Community High School?

Yes. An analysis of 328 replies to opinion questions about the Oglala Community High School program showed the following:

TABLE 1-4. Should practical projects be cantinued in school program?

Percen	tage of fa	vorable re:	ponses
	Males	Females	
Projects:	168	160	328
Should training in cattle raising be continued in			
the high school?	83.9	82.5	83, 2
Should training in butchering be continued?	79.8	70.6	75.3
Should dairy, garden, chicken, pig projects be		, 0.0	75.5
continued?	77.4	68.1	72.9
Should the plan of many schools keeping statlions be			
continued?	75.0	65.6	70.4
Should the crafts shop be continued?	63.1	70.0	66.5
Should instruction in irrigated farming be a		, ,,,	55.5
part of the school program?	63.1	67.5	65.2
Should courses in weaving be continued?	58.9	67.5	63.1
Shou'd the well drilling project be tried again?	61.3	56.3	58.9
Shou'd the Junior Cattle Associations be continued	• • • • • • • • • • • • • • • • • • • •	50.5	20.7
in the high school?	46.4	41.2	43.9
Should the school continue to run a bank			
for the students?	39.3	42.5	40.9
Should training in rammed earth building be			40.7
continued?	32.7	44,4	38.4
Should the mule project be continued?	28.6	23.1	25.9

Often there were few negotive replies. The small number of favorable responses indicating merely that the educational experience reached only a limited number of students.

Briefly summorized, the former students of the Oglalo Community High School, looking bock on its program in the light of past school experience, are sympothetic to the greater port of the curriculum emphasis on preparation for better living.

13. Has the Oglala High School program helped the people live better?



Yes. It has improved their ranch practices, improved the quality of their livestack, increased their qualifications to get and keep jabs, and improved their homemaking. The people themselves recognize these improvements and express the belief that the program aeveloped during the last 10 years should be continued. With rare exceptions the men are of the opinion that the Oglola Community, High School experiences prepare girls to be better wives and mathers. With equally rare exception the women are of the opinion that the Oglola Community High School experiences prepare the boys to be better husbands and fathers.

14. Are the Pine Ridge Sioux people in favor of including practical projects in the elementary day school program?

Yes. Activities that were most widely known, such as school gardens, libraries and livestock raising received the mast favorable comment. The activities which were less well known, such as raising goots, were favorably considered by 207, (37 percent) of the respondents, probably a great majority of those who had had any contact with that activity.

TABLE 1-5. Reaction to practical projects in elementary schools.

Projects	Fovorable No.	responses %
School or community gordens		
	478	86.7
	471	85.5
	448	81.3
Milk cows	431	78.2
Chickens Instruction in wearing (a)	427	77.4
Instruction in weaving for children and adults	- 411	74.6
Showers and loundry rooms for children and adults	405	73.5
Home repoir ossistance	404	73.3
Horses (keep stollion)	400	72.6
Introduction of adopted wild fruit trees	352	63.8
Community festivals	278	50.4
Community festivals	236	42.8
Goots	207	37.5

In general the farmer students recognize the practical value of these activities ann' would like to have this type of training continued and expanded.

15. Did the introduction of livestock and other projects into the day schools help the people to live better?

Yes. School and community gardens, community conning kitchens, thoroughbred bulls and stallians for community use, and other day school projects gave needed training to the many children who did not go an to high school. Furthermore these projects were valuable as adult education activities, for the parents and

other odults of each day school community, since the wide distribution of the elementary schools over the reservation makes them easily available to most of the rural people.

16. Has the home economics teaching had a desirable effect on homemaking practices?

Yes. Over holf the homemokers report closses in clothing ond food preparation os the source of their present information about homemoking practices.

17. Do ranchers with more education use better methods than those with less?

Yes. Of 51 ronchers, those who had gone beyond the eighth grade in Indian Service schools, (including high school graduates), with few exceptions reported more use of desirable beef cottle production methods than those who had less than eighth grade education. A similar trend existed in construction and maintenance of ranch buildings and in the acquisition and maintenance of desirable equipment.

18. What kinds of jobs do wageworkers hold?

Over 50 different kinds of jobs were listed. Those most frequently reported by men were: ranch loborer, rancher, loborer, corpenter, outo mechanic, truck driver. The women were most aften: damestics, c'erical workers (Indian Service), loundry workers, moids (hotels and auto comps) and hospital attendants (Indian Service). There is a scottering of teachers, soles people and employees in various service trades.

About 1 in 4 hove been in their present jobs over 3 years; slightly less than 1 in 3 have been in their present jobs less than 1 year. High school graduates appear to remain in their jobs longer and to have better paying jobs. Mixed bloads apparently remain in jobs longer and have better paying jobs than do full bloads.

19. Are Pine Ridge students law abiding?

Yes. Over a ten year period, only 300 of the 1,822 people studied showed records of convictions for crime and misdemeanors. About 92 percent of the convictions were for mere misdemeanors, e.g., traffic violations, disturbing the peace, vagrancy and drunkeness. Of this 300, about half had records of only one conviction.

20. Who are the leaders?

There is evidence that the community tends to recognize os leaders, the people who: have the most education (high school graduates are mentioned more frequently, than non-graduates);



enjoy a better standard of living; have some admixture of white blood.

22. Has the Pine Ridge educational program achieved the purposes for which it was planned?

Yes. The demanstrations, projects and other teaching activities have increased the ability of the people to live better by means of improved herds, better ranch practices, increased subsistence and craft incomes, and general improvement of reservation resources. At the same time the schools have increased the employability of those who seek aff-reservation work by improving their ability to speak English, assisting in their adaptation to non-ladion ways of life, and by effective vacational instruction. Those interested in higher education have had adequate opportunity to prepare to enter callege or other institutions of higher learning. The percent of Pine Ridge high school graduates entering institutions of higher learning has been increasing steadily since the end of the wor.

Chapter 1

What Happened on Pine Ridge?

PART I — A SUMMARY OF THE STUDY

During 1938-39 a study of students and graduates of the Oglala Community High School, Pine Ridge, South Dakota, revealed that most (98%) of these students stayed on the reservation to make a living after leaving school. The high school program followed by these students had been largely academic, and was found to have contributed little to their employability. As a result, the program of grade and high schools was remodelled in the years immediately following the survey, to make it responsive to reservation economic and social needs. Twelve years later, it appeared desirable to evaluate the success of this new school program, in mare effectively meeting the needs of the students who were exposed to it.

In planning such a survey we have asked ourselves two basic questions:

1. Are the former students of the Pine Ridge schools making a better living through the use of reservation resources ar through wage employment, as a result of their school training, than would otherwise have occurred?

2. What do these former students think about the effectiveness of the school program, and how would they change it?

This chapter is a summary of the answers to these two basic questions. The answers are based on information given by young Pine Ridge Sioux men and women who have been educated in indian Service, public or mission schools of Pine Ridge. The survey is concerned primarily with the usefulness of those parts of the school program which were planned specifically to help Indians make a better living from the resources of their home reservation, or in employment for wages.

The people who replied were all adults who had been out of school from 3 to 10 years. Their answers are based on their experience as pupils in the schools and their further experience in using their education in making a living. In addition to reporting

The Pine Ridge Vocational Survey, Indian Education Nos. 31 & 32, Navember 1 and 15, 1939; Haskell Institute, Lawrence, Kansas.

PART II — WHAT IS HAPPENING NOW?

The summary of farmer students' replies made in Part I does not show the extent to which many activities introduced ar encouraged by the Indian Service schools are still in use. "Aberdeen Area Education News!" published manthly by the Aberdeen Area Office cantains news items from Indian Service schools throughout North and South Dokata. These news items show that many of the activities reported for Pine Ridge have been adapted throughout the area and are still in extensive use. Similar news items' for the Pine Ridge area were reported by the reservation principal in December 1951 and are summarized here. The school and community news shows that most of the activities started by the schools cantinue to be an important part of the life of the Pine Ridge people. Fallowing are excerpts from the principal's report:

OGLALA COMMUNITY HIGH SCHOOL

"The elementary farm at Oglala Cammunity High Schaal has been continued. Each grade, primary to six, inclusive, has an animal project. Students in grades 7 to 9, inclusive, have an apportunity to participate in a junior livestack activity, particularly ranching. The senior high school vacational program is much the same as in the period covered by the survey. The Margan harse program has done well and is making a fine contribution to the livestock industry on the reservation. Three stallions have recently the sold to local stockmen, and one was earned by a student. The student and adult interest in this program is very satisfactory.

Testing Small Grains

"During the past season the Oglala Cammunity High School has maintained an agriculture experimental program to test the rewer information regarding farming practices. Special varieties of seeds were tested and a study made of their adaptability to this crea. Small grains tested: Cheyenne wheat, Nebred wheat, Clinton cats, Beaver acts, Cherakee acts, Narghum sorghum planted in rows and cultivated.

27

Aberdeen Areo Education News, Vol. 1, No. 11, November 1951, Aberdeen Areo Office, Bureau of Indian Affairs, South Dokato.

Pules, Albert T., Reservation Principal, Pine Ridge, Letter of December 3, 1951 and attachments.

Arts and Crafts

"This department annually sponsors a homemaking and arts and crafts exhibit at the close of each school year. The program is well received by the community. In addition to the students, parents, and local people, visitors come from nearby towns to attend this event. The public gets a better understanding of what our classes have done. In addition to regular classes there are 3 women in the veteran program who take arts and crafts for the entire school term. They have warped their looms and are weaving several kinds of rugs using khaki wool blanket strips and burlap sacks, dyed many colors.

Home Economics

"Twenty-two ninth grade girls finished a nine weeks ranch course the first quarter of this school term. Activities included in addition to regular home economics training: Cleaning and taking care of the four-room practice cottage and lawn. Gathering and preserving the following vegetables: corn, green beans, beets, summer squash, tomatoes, spinach and pumpkins. Pickles were made from beets and cucumbers. Choke-cherries, wild plums, and buffalo berries, (native foods) were gathered and made into jelly and jam.

Cattle Sale

"The Oglala Community High School annually holds a sale of coming two-year old registered Hereford bulls. The sale is limited to Indian stockmen on the reservation. The purpose of this phase of the educational program is to provide desirable sires to upgrade the local herds. The high school students participate in this program and are offered opportunities in training, feeding, and general care of these registered animals previous to the sale to the Indian stockmen. The limited number of animals (13 in 1950 and 21 in 1951) did not meet the demands of stockmen on the reservation. However it has, over the period of years, been of considerable assistance to the cattle program on the reservation.

Veterans Training

"When the Oglala Community High School program was planned and developed during the late 1930's, the need for a veterans' training program could not be anticipated. The school program, however, has proven a valuable nucleus for the veterans on-the-farm training program initiated for the Pine Ridge Indian veterans of World War II. Following is a partial report of veteran activities associated with the high school program:

"Cattle sales of class members (veterans) in 1951 totalled 261 head of Herefords. Breeding and young stock carried over include 513 cows, 179 yearling heifers, 192 heifer calves, and 24 rulls. Individual incomes are small and will cantinue to be very modest for the next four or five years. These twenty boys control a total of 30,179 acres of grass land. The sale of steer calves must caver all expenses, rent, interest, supplemental feeds, repairs on fences and machinery, as well as family living costs.

DAY SCHOOLS

"The following activities were reported for 10 day schools:

"There are eight families in the No. 4 garden club. The school received one-fourth of the produce from the garden and uses the vegetables in the school lunch program.

"In a Jdition to the regular canning, parents helped dry 100 pounds of corn for use during the winter season.

"Three veterans cooperated in a garden project at No. 6 day school. One-faurth of the vegetables were given the school.

"At Na. 10 day school the community garden moves down the creek from house to house. Each year, a parent or community member agrees to donate a plot of land for one-fourth af the produce. The other members and the teacher move in, tear up the sod, line up irrigation ditches and put up a fence—since all the homes are located along the creek the sub-irrigation has helped to yield a very successful garden far several years. There is always much bargaining as to whose place will be given the next turn at a community garden.

"At Red Shirt Table school nine families had individual gardens in a community plot. Fences were put up to keep the cattle out of the gardens. A community exhibit and harvest fair was held.

"In Slim Butte community ten families organized a community-school garden project. The land was donated and prepared by a neighboring rancher. Next year the plan is to irrigate and prepare the land better.

"In Wanblee plans are under way to fence all the garden plots in the community. The school canned aver 1,000 quarts of vegetables and 75 gallons of cut sweet corn.

"The individual gardens in the Allen community were very successful. A vegetable exhibit was arranged in the front hall of the school by the adult education committee. The children labelled the vegetables and made placards telling in whose garden the various vegetables were grown.

"A contract with the parents provides that different parents each vear will have the opportunity to put up hay for shares from school-owned hay land at-No. 6. The parents who have participated in the hay project oll own small cattle herds of their own. The school's share of the hay is used in the various animal projects at the school.

"The veteran on-the-farm training closs plon to cut logs and poles and build a good corral and shelter for a Morgan stallion to be stationed at the Little Wound school (Kyle) during the next breeding season.

"Four loads of hay were brought to school No. 23 by the porents who agreed to furnish hay for the 4-H calf club. All during the recent blizzard the pupil members have been feeding the hay to their calves.

"Nine school boys at No. 5 day school have gentled their calves and taught them to lead, using halters made by the boys in their shop class.

"Hav hos been mode of No. 4 day school and put up for the pupils" goat and chicken projects.

"The rabbit project will be continued at No. 10 day school and at Red Shirt Table and Allen day schools. The Allen school purchosed a high quality ram for breeding purposes. The student activity organization at Allen owns 16 ewes. This fall they sold the 10 surplus ewes to one of the pupils to start a flock at home."

1. 1

Chapter 2

The Families

The well adjusted and self sufficient mixed bload family that is occasionally seen has tempted some observers to conclude that intermarriage between Indians and whites will salve many af the cultural problems of the Indian graup. There has been much speculation that through intermarriage, through association in public schools, in business and by ather means that cultural problems will "take care of themselves" and that Indians will automatically master the skills and acquire the attitudes that will assure their satisfactory adjustment to the dominant white culture. In sa far as the graup who are the subjects of this study are concerned; intermarriage with whites is not a promising method of promoting cultural change.

From agency records, school records, replies to interviews and questionnaires and from other sources, records of marital status were secured for 1,383 people. No attempt was made to determine instances of divorce and remarriage—previous marriage, widowhood and so forth as the percent of people affected was apparently too small to significantly affect general trends. The record of current marital status was accepted as the basis for classifying each individual.

Who Remains Single; Who marries?

There were 195 men and 177 women unmarried or about 1 person in 4 (26.9 percent). Unmarried quarter bloods were found least aften, (14.2 percent for men; 20 percent for wamen). By comparison the greatest number of unmarried persons were found among the full bloods, (35.9 percent for men; 31.7 percent for women). The percent of unmarried individuals for half and three quarter bloods fell between these extremes with a few more unmarried three quarter bloods than half bloods. There is a pronounced trend for full bloods and for mixed bloods with the greater quantum of Indian blood to remain single. There is little difference between men and women as to the number that do not marry (27.5 percent for men; 26.2 percent for women).



Quarter bloods report more morrioges than only of the other groups with 85.8 percent of the men and 80 percent of the women morried. The smallest number of marriages are reported by the full bloods (64.1 percent for men and 68.3 percent for women) with half bloods and three quarter bloods in intermediate positions.

Of the entire group only 12 men and 11 women report marriage to white spouses; 9 men and 4 women report marriage to non-Indian spouses other than white. It is thus evident that the "Indian problem" is not going to be solved through the disappearance of Indians by intermarriage with non-Indians.

The Oglala Community High School apparently serves to only a limited extent os a meeting place for prospective marriage partners. This is no doubt due in part to the fact that many drop out during the first and second year of high school before they reach a marriageoble age. There are presumably of few romances which result in marriage among the drop outs as well as among those who remain longer but do not graduate. Of 238 couples interviewed there were only 8 couples (2.8 percent) in which both spouses were graduates of Oglalo Community High School. There were 37 couples (13 percent) in which I spouse was a graduate of Oglalo Community High School.

Does Like Marry Like?

In general the members of the group tend to marry spouses of the same or nearly equal blood quantum. Of 42 quarter blood men, 17 (40.5 percent) married quarter blood women; 12 (28.5 percent) married half blood wives. Only 3 married three quarter blood women while 7 (16.5 percent) married full blood women. The three quarter blood girls seem to be the "forgotten women." The men who are three quarters or more of Indian blood, choose full blood wives more aften than they choose three quarter blood wives. The half blood men married half blood women most frequently (37 percent), followed in order by quarter bloods, full bloods and three quarter bloods. Full blood men show the most pronounced tendency to marry women of the same blood quantum; 150 (70.4 percent) of full blood men choosing full blood women. Conversely they marry women with some degree of non-indian blood less frequently than do any of the mixed blood men.

Quorter blood and holf blood men are about equal in the frequency with which they morry white women (7 percent each). Only 4.2 percent of three quorter blood men morry white women; less than 1 percent of full blood men morry white women. White men choose quarter blood (53.3 percent) or half blood (46.7 percent) women. There are only scattering instances of morriages between Indians and spouses of non-Indian blood other than white.

Table II-I shows trends in choice of spouse.

TABLE II-1
Choice of Spouse According to Blood Quantum

	Number of Female Spouses Classified by blood quantum						
Number of Male Spouses		1/4	1/2	3/4	Full	White	Other
	No.	17	12	3	7	3	
½ blood (42)	%	40.5	28.5	7.2	16.5	7.2	
	No.	,1.5	20	6	8	4	1
½ blood (54)	<u>%</u>	27.7	37.0	11.1	14.8	7.4	1.8
94.44 4.55	No.	6	18	19	23	3	
3/4 blood (72)	%	8.3	24.9	26.3	31.9	4.2	4.2
	No.	<u>~ 8</u>	22	30	150	1	2
Full blood (213)	<u></u> %	3.7	10.3	14.0	70.4	.5	9
	No.	8	7				
White (15)	%	53.3	46.7				
	No.		1	1	1		
Other (3)	%		33.3	33.3	33.3		

Grouping marriages according to the blood quantum of both spouses shows that people with half or more of Indian blood are responsible for over half the marriages. About 51% of marriages are between full bloods and full bloods or full bloods and three-fourth bloods. An additional 7% are between full bloods and half bloods.

TABLE 11-2
Marriages According to Blood Quantum of Spouses

		-	
	Quantum	Number of	Percent of
of	Spouses	Marriages	Marriages
FB	FB	150	37.6
FB	3/4	. 53	13.3
FB	1/2	30	7.2
1/2	1/4	27	6.8
3/4	1/2	24	5.0
1/2	1/2	20	5.0
3/4	3/4	19	4.8
1/4	1/4	17	4.3
FB	1/4	15	3.8
1/2	W	11	2.8
1/4	W	11	2.8
3/4	1/2	9	2.3
3/4	Other	4	1.0
FB	Other	з.	0.8
3/4	White	3	0.8
1/2	Other	2	0.5
FB	White	1	0.2
		399	100.00

The greater number of these marriages represents the potential source of a population increase in which Indian blood predominates. The following section indicates that there is a trend in this direction.

Which Families Have the Most Children

A total of 410 children were reported by 225 families. These births, were distributed according to blood quantum of parents as follows:

TABLE II-3

Distribution of Children According to the Blood Quantum of the Parents

Blood	Quantum	Number of	Percent of
Father	Mother	Children	
FB			Children
3/4	FB	161	39.3
	FB	59	14.4
FB	3/4	31	7.6
3/4	3/4	3 7	9.0
1/2	1/2	43	10.5
FB	1/2	19	4.6
1/4	1/4	13	3.2
1/2·	FB	12	2.9
1/4	1/4	10	2.4
1/2	1/4	9	2.2
1/4	FB	5	1.2
1/4	White.	5	1.2
1/2	White	3	0.7
3/4	Other	3	0.7
		410	99.9

It becomes evident from Toble II-3 that couples with the greater amount of Indian blood have more children. Approximately 40 in every 100 children barn are full blood; 22 are more than 3/4 blood but less than full blood. Over 70 in every 100 are 3/4 blood or more with a prepanderance of full bloods.

This tendency for the full blood stroin to persist in the population is revealed by an examination of U. S. Census data for 1930 and 1950.

TABLE 11-4
Blood Quantum of Pine Ridge Sioux Population
According to U. S. Census

	Mixed Blood	Full Blood	Tatal	Percent 'c Mixed Blood	
1930	2796	3818	6614	42	58
19502	2334	3050	5384	43	57

In these tabulations individuals of $\frac{1}{2}$ Indian blood but not full blood, were reported as $\frac{1}{2}$; those $\frac{1}{2}$ are more but not $\frac{1}{2}$ were reported as $\frac{1}{4}$. Therefore the actual quantum of Indian blood is probably higher than the figures indicate.

The intermingling of races during the many generations that Indians and whites have lived in America have produced cultural changes. When white wamen were scarce, white men married Indian wamen, and when there was an ecanomic advantage to such a tie, the races inter-married. Hawever, the evidence here indicates such intermarriage has nearly stapped. Mixed bloads now tend to marry mixed bloods, bringing together presumably comparable cultural patterns. Furthermore full bloods more aften marry full ploods, tending to continue the Indian cultural potterns within the marriage partnership. Full bloods tend to have more children than do the mixed bloods, and so bring the family impact of the full blood culture patterns to bear on the greater number of future citizens. It seems abvious in view of these conditions that desirable steps taward assimilation can not be left to chance. Schools especially designed to facilitate the process of cultural change such as those herein described will continue to be valuable as the care institution in promoting the fusion of Indian and white cultures.

From special tabulations of U. S. Indian population in 1950 in Bureau of Indian Affairs, Branch of Health.

Figures adapted from The Indian Population of United States and Alaska. 1933. Figures, were published for Benet. Washabaugh, Washington and Shannon Counties, which are the counties comprising Pine Ridge Reservation.

Chapter 3

The Schools

During the 1937-1947 decode the number of Indian Service rural elementary schools on Pine Ridge Reservation decreased from 21 to 15. The schools closed were Bear Runs in Lodge, Cuny Toble, Lone Elk, Number 13 (Porcupine)*, Thunder Club and Wakpamini Loke. Consolidated day schools with bus service, such as Kyle and Wounded Knee have replaced the smaller schools and at the same time provided the improved facilities which consolidation permits. These modern schools, including those at Porcupine, Wanblee and others, are in most respects model rural school and community centers. Shops, libraries, cafeterias, craft centers and ouditariums serve both the school children and the adults of the

The number of public rurol elementary doy schools on the outskirts of the reservotion decreosed from 47 in 1937 to 40 in 1947. The remaining public schools are for the most port one room frome buildings with minimum facilities. They provide primarily on accodemic program. In 1939 a mission elementary day school was opened at Red Shirt Table community (Seventh Day Adventist) and was still in operation in 1947.

Two elementory boarding schools have been in operation during the entire 10 year period; one at Holy Rosary Mission (Cothalic), one operated by the Indian Service in conjunction with Oglolo Community High School at Pine Ridge Agency.

The Indian Service elementary schools are in session o minimum of 180 days per year. They are open to all students of one-fourth degree or more of Indian blood. In spite of the wide distribution of these schools over the Reservation, attendance is poor at certain seasons due to poor roads. Many pupils also lose several weeks of school each fall because they go with their parents who work in the corn, beet and potato horvests in adjaining states. To avercame this as for as passible, parents are urged to board their children temporarily with relatives or neighbors who remain in

^{*}Number 16 (Pohin Sinte, Post Office Porcupine) still operating.

the vicinity of the schools. In a few cases temporary dormitory and boarding facilities are provided for the children of absentee parents, to maintain maximum attendance. Continuous effort is made through parent-teacher associations, community and tribal councils and other arganizations to improve attendance.

From 1937 to 1947 high school focilities on Pine Ridge Reservation have consisted of:

Oglolo Community High School, a boarding and day school operated by the Indian Service.

Holy Rosory Mission High School, a boarding and day school operated by the Holy Rosory Mission.

Public High Schools, operated as day schools and varying in number from a maximum of 4 in 1938 to 1 in 1946 and 1947.

The Oglolo Community High School at Pine Ridge is geographically an integral part of the Reservation headquarters. The compus adjains the agency grounds. The school form and corrols are nearby. The school, agency and hospital use many utilities in common. The high school facilities in addition to excellent classrooms for academic work, include auditorium, gymnosium, library, home economics laboratories and practice cottages. A weaving room and pattery shop are provided in addition to school shops. Student activities form an important part of the agency life.

The students enjoy o great deal of freedom. In addition to their own recreation programs they have an apportunity to observe and take part in many aspects of agency and community life. The school is accredited by the South Dokato State Department of Public Instruction.

This school was started as a joint public and Indian Service school. Indian Service admission policy ordinarily permits enrollment only of students who are one-fourth or more degree of Indian blood. However at Oglolo Community High School white students would be admitted free if they so requested. Relatively few have taken advantage of the apportunity. As in the elementary schools, the minimum school term in the high school is 180 days. All but a very few students spend the summer months with their families; many make frequent week-end visits to their homes. Attendance is high since pupils live on the compus with the exception of a few whose homes are in the near-by village of Pine Ridge.

Educational and medical services are furnished at Oglolo High School at no cost to the pupils. There is no established charge for board and room. However, each student is expected to perform a moderate amount of institutional detail work which in part offsets the cost of room and board.

The Holy Rosory Mission, o Cotholic boarding elementory and high school is located about six miles from the Pine Ridge Agency. This is an occredited, four year high school. It offers an ocademic program including 4 years of English, Algebra, Geometry, History, Lotin, Ethics and Civics. A practical course in domestic science is offered as well as courses in typing, shorthand and business practice. In addition students are given opportunities for experience under skilled direction in gardening, cooking, baking and other vocational activities related to institutional operation.

The enrollment of Holy Rosory Mission is almost exclusively Indian. Enrollees are expected to pay a modest tuition charge. Here, as at Oglola Community High School, students are expected to perform a certain amount of institutional detail work.

What Schools Did They Attend?

The replies of 625 individuals to questions concerning the different types of schools they had attended, were analyzed with the results reported in Table III-1.

Table III-1.
Repart of Enrollments According to Type of School

				_	·ype	. The or Scupol				
			Бо	ys			Girls			
Degree of Blood	7/4	1/2	3/4	4/4	1/4	1/2	3,4			
Type of School							74	7/4		
Elementary Schools										
Indian Service Only	11	17	45	126	_					
Mission Only	3	8			9	16	31	123		
Public Only	5		•		•	9	11	7		
Indian and Mission	4			•	2	3	1	2		
Indian and Public	•		, .	•••	5	5	12	27		
Mission and Public	6	3	8	7	1	5	6	6		
All These	4	1			2	ì	•	ĭ		
All Three		3	્ 1	\$		i	2	i		
High Schools						<u> </u>				
Indian Service Only	17	17	21	45	_					
Mission Only	4	5	5	40	6	10	17	53		
Public Only	5	-	5	7	3	8	10	5		
Indian and Mission	3	1	_	1	2	5		1		
Indian and Public		2	3	4	1	3		2		
Mission and Public	ı		1	1		1		2		
All These	1	i				-		-		
All Three	1				i		1			
None	10	19	47	128	7	13	35	104		
ollege	1	3	2	2						
pecial Iraining (NYA.	-	•	•	4	2		1	1		
CCC, etc.)	5	6	6	27			_			
Army Service Schools	6	6	12	29	1		2	6		

Although there is no refusal to tronsfer children from one type of school to another, it is obvious that there is no excessive amount of changing between schools. The Indian Service schools provided the only elementary experience for 378 pupils; well over half (about 60 percent) of the entire group interviewed. One hundred sixteen pupils attended both Indian Service and mission schools, which was the most common combination for those who attended more than one kind of school. At the high school level 175 students of those reporting attended only the Indian Service high school. Here as in the elementary school, attendance of mission and Indian Service high schools (fifteen students) was the most common combination for those attending more than one kind of school.

It is obvious from this toble that the Indian Service elementory doy school is the principal paint of educational contact with the Indian population of the reservation. This is true not only in terms of the octual class room work provided for enrolled pupils, but also for the role played by the elementary schools in adult and community education, as community centers, croft centers, community libraries, social meeting places and for many other purposes. Furthermore the distribution of the day schools over the reservation makes them more available and useful to the people. For these reasons the elementary school should provide, as it does, an active enriched school program designed to meet a wide variety of fundamental community needs.

Several foctors operate to make the Oglolo Community High School the chief contributor to Indian educational needs at the high school level. First it provides an opportunity for either college preparatory or vacational training within the reservation boundaries. Here a student may further his education beyond the elementary school without the necessity of going a long distance from home. Furthermore it is tuition free; a student may spend the school year at no expense for educational service and with no cosh autlay for room and board. In addition the school provides an enriched vacational program designed to meet local Indian needs and interests. That this program is recognized as meeting these needs and is fovorably regarded, is evident from the opinions summarized in Chapter V.

How Far do They Advance in School?

There is substantial evidence that the Indian young people are dropping out of school too early, rather than taking full advantage of the educational opportunities provided. Many conditions contribute to this, e.g., low income of many families, reluctance of children to leave home even to attend the boarding

high school an the reservation, and many other factors. Of 623 pupils starting to elementary school:

- 508 (81, percent) finished the 8th grade.
- 265 (42.5 percent) started high school.
- 74 (11.9 percent) graduated from high school.
- 12 (about 2%) started callege
- 3 (about ½ of 1 percent) graduated from callege.

These figures also indicate that 243 or over half of the pupils graduating from grade 8 do not enter high school. More than 3 out of 4 who enter high school fail to graduate, only about 1 in 25 of those who graduate from high school graduate from college.

The implications of these high percentages of drap-auts at various levels are clear. Continued and increased effort should be made through careful guidance, scholarships and so forth, to encourage young Indian people to complete high school and to enter and complete callege. Only in this way can the number of professionally trained Indian people, particularly much needed teachers and nurses, be increased. Expanded and improved guidance programs, madified curricula and other means should be used to reduce the drap-aut rate in high school. Since the elementary day schools reach the largest number of people; and are the anly school experience for over half the population it is evident that the curriculum cantent and entire program should be geared as far as possible to provide practical "know how" for better living.

Are the Present Generation Getting More Education than their Parents?

Yes. The number who finish callege is not significantly greater for enrollees than for their parents. However, 2.4 percent more enrollees than parents graduated from high school; about 25 percent more enrollees than parents started high school but did not finish.

Table 111-2.

Comparison of Education of Enrollees and Their Parents

 	Parents		Students	Studied	
•	No.	%	No.	%	
Graduated from callege	2	.2	3	.5	
Started callege but did not finish	4	.3	4	.6	
Graduated from high school	103	8.3	67	10.7	
Started high school but did not finish	56	4.5	191	30.6	
Eighth grade only or less	838	67.2	358	57.5	
Never attended	47	3.8			
No reply	196	15.7			
Total	1,246	100.0	623	99.9	

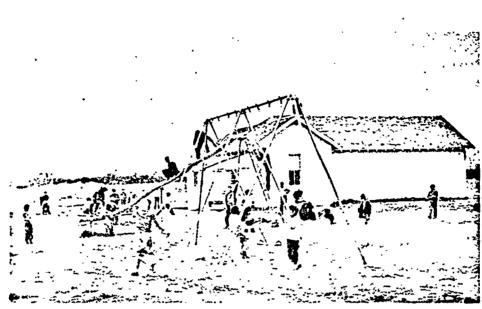


Plate 3-1 Lone Man Day School

Most of the Pine Ridge day schools operate in old buildings which were built before modern sanitary facilities were thought of. During the Public Works program of 1936-38, many of these were reconditioned, wells drilled, sanitary facilities installed, kitchens and sametimes dining rooms added. This is one of the older buildings with limited modernization.

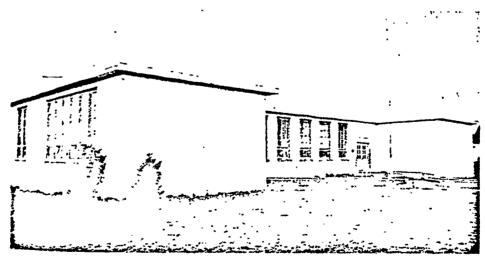


Plate 3-2 Wanblee Day School

This modern rammed earth structure, consisting of four classroams, auditarium-dining roam, kitchen, indoor flush-tailets and showers, with central heating, was built by the local Indians who donated several days a week of lobor, and received a check from the Warks Progress Administration for an additional three days a week of wark. The building was built with a flat roaf even in a heavy snow country. It was the belief that in the windswept plains area, the roaf would blaw clear of snow. The roaf was a success, and so were the rammed earth walls.

The increase in graduates from high school, the increase in number starting high school, even though not completing it, probably represent the effect of increased facilities, improved programs, improved parental cooperation, and better general administration. These factors are also probably represented in decrease in percent of enrollees who go only through eighth grade or quit before completing grade eight.

Educational Plans for Children

If the educational ambitions of parents for their children could be realized, over half the oncoming generation at Pine Ridge would be college graduates. Regardless of the educational level of the parents themselves, over half the choices (percents range from 50 to 78.3) were for boys and girls to finish college. All parents who had attended college, including those who did not graduate, hoped to have their offspring graduate from college.

The next highest group in favor of college graduation for their children were those who had graduated from high school (78.3 percent for boys and 71.7 percent for girls). There is some evidence af a trend for parents with the greater amount of education to want their children to have more education than do parents who have less education.

At the other extreme, only one of the people interviewed considered it desirable to have boys and girls quit school at any time. This parent had started high school but had not finished.

The rank order of choices is shown in the following tabulation:

Table III-3. Rank Order of Choices of Educational Plans for Children by Student Group Studied.

	Perc	ent
Educational Level Chosen	Boys	Girls
Graduate from College	56.8	59.2
Finish Oglala Community High School	14.1	11.3
Finish Business or Vocational School	9.7	9.5
Attend Mission School	9.1	9.0
Attend Haskell Institute	3.8	4.3
Finish Public School	2.9	3.5
Finish Eighth Grade	2.1	1.7
Attend Other Government Schools	1.2	1.2
Quit any time	.3	.3

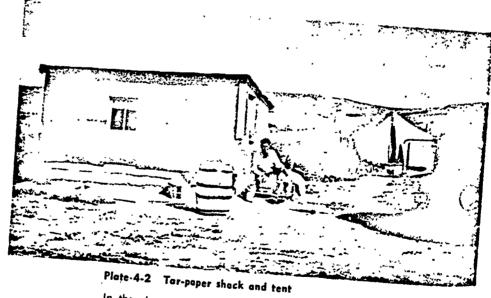
It is af interest to note that graduation from the Oglala Community High School is the educational objective second only to graduation from college.

These expressions of educational goals for their children may



Reservation log cabins

Many of the older Pine Ridge cabins are one room structures built of locals available logs, chinked with mud. In many parts of the reservation, all of the larger trees have been cut down for this purpose. Much of the smaller



In the absence of suitable logs, cabins are often built from rough lumber covered with tar paper. Many families also use a tent as a supplemental pravide same insight into attitude of the farmer students interviewed. The prepanderance of people who want their children to graduate from callege are probably victims of the common "white callar camplex." The worker in a jab requiring callege training aften has a white callar jab, and he enjays a certain amount of prestige The prestige may be dispropartianately high in a papulation where there are few callege graduates.

This camparisan may be exaggerated in the Pine Ridge situation. The teachers in each community day school are in same cases pernaps the anly callege graduates in the lacal community. In this situation an association may be made between college graduation and the teacher's desirable economic status, the quality of his housing and his status as a leader. At agency headquarters this may be even more marked. Here the tap man, the superintendent, is usually a callege graduate; the teachers, extensian warkers, nurses, and dactars are all callege trained white callar warkers. There is an easily abservable relationship between "better" jabs and amount of education all through the heirarchy af agency jabs. The mechanic in the agency garage may make mare maney than an affice clerk and perform equally important service, but both jobs are apt to be held by people who have had at least vocational training, and the clerk's jab is presumed to have the additional alleged advantage of being "white callar."

Regardiess of what the causes may be, this desire for odditional education is important and desirable. The present should be made for increasingly adequate educational facilities designed to contribute to a better standard of living.

Chapter 4

How Well Do They Live?

The evaluation of an educational program in terms of its contribution to better living necessarily raises the question "How well do they live?" The short form of the Farm Family Socio-Economic Staus Scale¹ by William H. Sewell was chosen to measure the level of living of former Indian Service school enrollees and graduates who are the subject of this study. The scale was administered on an interview basis to 621 individuals living on the Pine Ridge Reservation and to 159 individuals living in nearby communities. The scale, in questionnaire form, was answered by 37 people living too far from the reservation to be reached for an interview.

One of the advantages which Sewell claims for this scale is that the items for the most part refer to conditions in the home which can be reported by a member of the household, thus making it possible to use the scale without actually making firsthand observations in the homes. To test the reliability of scores cased on such reports, observations were made in a sample of 42 homes which had already been rated according to the report of some adult member of the household. The results of the observation and reporting method are almost identical, indicating that the reports by the Indian people were highly reliable.²

Does the Indian Group Studied Live as Well as Farmers in Other States?

One reason for choosing the Sewell scale was that level of living norms had been established for fairly large samples of farmers

Sewell, William H., A Short Form of the Farm Family Socia-Economic Status Scale; Rural Sociology, Vol. 8, No. 2, June 1943.

The average of observed scores was 56.95; of reported scores 59.11. The correlation between observed and reported scores is .894, SE of .0314 and a PE of .0212. This correlation is significant at the .01 level_indicating that for the purpose of this study the scores based on reports were just as reliable as those based on observation.

in Oklahoma, Louisiana and Kansas. These norms afforded a basis for comparing the level of living of Pine Ridge Indians, both on and off the Reservation, with carefully chosen samples of farm population in the three states.

The level of living of the Oklahma, Louisiana and Kansas farmers as reported by Sewell are:

TABLE IV-1

*Mean Scores on the Short Scale for Vorious Tenure Groups in the
Three Samples

	Oklahama		Louis	iono	Kansas		
Tenure Score	Mean	S.E.	Mean	S.E.	Mean	S.E.	
Owner	61.4	0.5	61,5	0.5	71.8	0.7	
Tenant	54.9	0.5	53.7	0.7	65.8	0.9	
Cropper			50.9	0.8	•		
Laborer	50.0	1.0	47.1	1.1	60.4	1.7	

The Pine Ridge scores were as follows:

TABLE IV-2

Mean Scores for Pine Ridge Groups

Groups	Mean	S.E.m
Graduate Oglala Community High School	69.4	1.6
Mixed blood females	65.6	.9
Mixed blood males	63.9 -	.6
Total off-Reservation	63.8	1.0
Total an-Reservation	57.5	.12
Full blood males	55.3	.28
Full blood females	55.1	.27

Comparison of the mean scores in Table IV-1 and IV-2 indicates that Oglala Community High School graduates, regardless of where they live or their degree of blood, enjoy a level of living (mean score 69.4) which nearly equals the best of the farm groups studied by Sewell, viz., the white farm owners in Kansas, (mean score 71.8). The Oglala Community High School graduates' mean score exceeds that of the white farm owners reported for Oklahoma and Louisiana and exceeds the mean scores of tenants, sharecroppers and farm laborers in all three states. Obviously, graduation from Oglala Community High School pays off in terms of better living.

Sewell, William H., A Short Form of Farm Family Socio-Economic Status Scale; Rural Sociology, Volume 8, No. 2, June 1943.

Ine data indicate that mixed bloods, regardless of where they live, have a mean level of living score slightly above that of farm owners in Oklahoma and Louisiana, but below that of owners in Kansas. The level of living scores of the mixed blood group roughly equals that of the Kansas tenant farmers and exceeds that of all classes of farmers reported in Oklahoma and Louisiana.

The full bloods do not fare quite so well. Their level of living scores roughly approximate those of tenant farmers in Louisiana and Oklahoma; do not equal those of any classes of farmers in Kansas. The scores of the full blood group definitely exceed those of the Louisiana share croppers and of the farm laborers in both Oklahoma and Louisiana.

Whether an Indian lives on or off the Pine Ridge Reservation opparently makes some difference in how well he lives. The off-Reservation group tend to live better than all groups of farmers in Oklahoma and Louisiana but not as well as tenant owners in Kansas and only slightly better than Kansas farm laborers. The group living on the Reservation have scores roughly equal to those of the Oklahoma, Louisiana tenant farmers but exceeding the scores of Lousiana farm laborers and share croppers. The level of living scores of the on-Reservation group do not equal the scores of any of the Kansos farmer group. In general, the mean level of living scores of the entire Indian group studied foll between the score of the farm owner and farm tenant group in Oklahoma and Louisiana and exceed those of share croppers and farm laborers in either of these states. The Indian mean level of living scores are below those of all classes of Kansos farmers.

Do Graduates of Oglala Community High School Live Better than non-Graduates?

Yes, the level of living scores were compiled for people living both on and off the Reservation and compared according to the amount of education.

TABLE IV-3

Mean Scores According to Amount of Education

Education	No. Cases	Mean	S.E.m
Oglala Cammunity High School Graduate	. 73	69.41	1.58
Attended Oglala Community High School, non-graduat	e 156	59.50	.38
Eighth grade only or less	337	55.01	.21

It is plain from the difference in the median of these level of living scores that the Oglalo Community High School graduate in



general enjoys a better level of living than the non-graduate. This may in part be accounted for by the fact that many of those who attended but who dropped out before graduation, left school during the first two years before they had an opportunity to learn the skills and develop the interest which, it may be assumed, might later enable them to earn a better living. It also may be accounted for in part by the number of Oglala Community High School graduates attending school above the high school level which in general increases their ability to make a living.

There is a small difference between the mean scores of the group who attended Oglala Community High School but did not graduate and the group who attended only-through eighth grade or less. This also probably results in part from the fact that students who drop out of high school tend to drop out during the first or second year. Those who do not even complete the eighth grade probably contribute heavily to these relatively low scores. The conclusion is plain that remaining in ond graduating from high school improves one's chances of enjoying a better level of living.

Do Graduates of Public and Mission High Schools Live Better than Graduates of Oglala Community High School?

Probably not The number of graduates from public and mission schools from whom level of living scores were obtained was too small to make a canclusive answer possible. However, no statistically significant differences were found between mean level of living scores of Oglala Community High School graduates and graduates of mission and public schools

The mean scores are:

TABLE IV-4

Mean Scores of Graduates of Different Schools

School	No. Cases	Mean	S.E.m		
Public High School Mission High School Oglala Community High Schoo Mission and Public (Combined	11 23 ol 73 o) 34	74.36 72.35 69.41 73.00	5.08 4.84 1.58 2.71		
Mission and Public (Combined					

Although the meon scores of the public and mission groups exceed the scores of the Oglala Community High School group the differences are not great enough to be statistically significant. To overcome insofar as possible the effect of the very small number (11) of public school groduates, the public and mission school scores were combined and a mean computed. No statistically significant difference appeared between the mean of these combined scores and that of the Oglala Community High School group.

tn general it may be concluded that groduates of Oglola Community High School have a level of living comparable to that of groduates of public and mission high schools

Does Level of Living Vory According to Location?

Yes, in general people who live off the reservation have slightly better level of living scores than those who live on the Reservation. The mean scores by various groups are shown in Table IV-5:

TABLE IV-5

	0	On Reservation			Off Reservation				
Group	No.			Na.					
	Cases.	Mean	S.E.m	Cases	Mean	S.E.m	DIFF.	n	Sig.
Married males	220	58.95	.59	57	64.02	1.84	5.07		.01
Married females	215	58.69	.60	58	64.26	1.37	5.57	ý	.05
Unmarried males	117	54.09	.67	23	56.87	1.45	2.78	'n	.00
Unmarried females	82	54.27	.74	29	57.72	1.05	3.45	y	
Wagework								Ť	
Couples	163	59.23	.69	58	64.6	1.76	5.37	v	
Males -	233	57.68	.57	81	62.28	4.60	1.50	y	
Females	54	59.02	1.32	86	61.81	1.41	2.79	n	

A comporison of the mean level of living scores for housewives living on and off the reservation showed a significant difference in fovor of off-reservation living.

Difference in Mean Scores On and Off Reservation

The odvontage in off-reservation level of living does not oppear for unmarried males nor for wamen wage workers. No significant differences appear between level of living of wage work couples and couples living on the reservation. They live equally well insofar as can be determined by the scale:

• TABLE IV-6

Mean Scores for Ranch and Wage Work Couples

	Na. Couples	Mean	S.E.m
Ranch couples	35	59.86	1.03
 Wage work couples	63	59.36	.69

No comporison could be made of ronch couples living on ond off the reservation due to the fact that most off-reservation couples were wage workers.

Does Level of Living Vary According to Location on the Pine Ridge Reservation?

Mony observers of Indions on Pine Ridge Reservation have



expressed opinions concerning the possible relationship between level of living and iacation on the reservation. Some expressed the conviction that the ranchers who live near the schools have a better standard of living. The implication is that they adopt more af the desirable ranch practices demonstrated by the schools than ranchers who live many miles from the schools and consequently have less frequent opportunities to see the demonstrations. Other observers claim that ranchers "spend less time sitting on the Agency steps." There are, of course, obvious differences in the level of living where Indian Agency employees live in Government owned quarters at the Agency or at schools as compared with the generally less adequate log ranch houses. To secure factual data the Sewell level of living scores for both wage workers and ranch families living on the Reservation were analyzed according to distance from the day schools and according to distance from Oglalo Community High School and Agency headquarters. Analysis was based on the distance which the families reported that they lived from these various facilities since the distance actually traveled as dictated by roads and trails, is more significant than the air line distance as plotted on a map.

The Oglala Community High School campus borders on the Pine Ridge Agency headquarters area, the school office is approximately one half mile from the Agency office. Porents of Oglala Community High school students customarily combine visits to their children with business at Agency headquarters. Locations on the Reservation with reference to the Oglola Community High School and Agency headquarters apparently has little relationship to level of living scores, with the exception of those families who live in immediate vicinity of the school. The concentration (43.7 percent) of families in upper quartile of living scores, who live within 10 miles of school is accounted for largely by Indian employees of the Agency who live in Government quarters. Table IV-7 shows a trend for families with the better level of living scores to live nearer the Indian Service Day schools. For example combining percents for distances under 2 miles, shows that 48.5 percent of the families in upper quartile occording to level of living, live less than 2 miles from a school. This exceeds by about 15 percent the number in each of the 3 lower quartiles who live within 2 miles of the school.

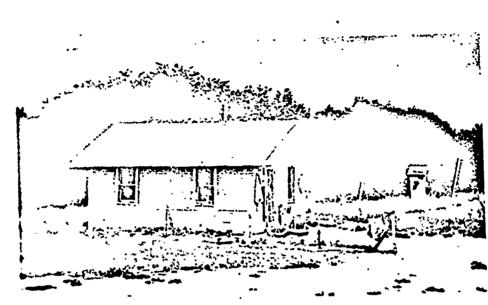


Plate 4-3 Reservation frame house

Families with a higher income, or who experience a financial wind-fall aften build small cottages with modern building materials. The surfacing in this case is an asphalt base with a brick chip surface, divided to represent bricks. Note the appearance of an outdoor privy, not aften found around the more primitive homes.

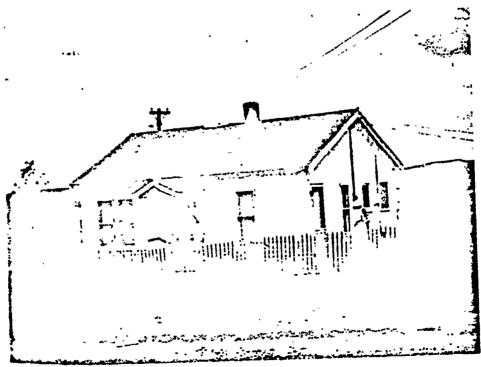


Plate 4-4 Home for Government employees

The government builds a simple, modern cottage with in-door plumbing for its employees, many of whom are educated local Indians. The rent is reasonable, based an similar charges in near-by tawns.

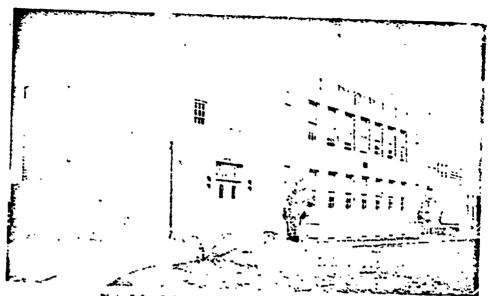


Plate 5-1 Oglala Community High School—Academic building and Auditorium

This is a handsome and thoroughly modern station high school building with excellent library, a beautiful auditorium which settles both the students and the community for plays, movies, lectures and other community gath, rings, and nine light and airy classrooms. The school awns a 1700 acre ranch, which is used for livestack and forming instruction; the school maintains form and industrial shape, gattery and weaving rooms, and offers an accredited high school course.



Plate 5-2 High school cettle program

The cattle program is open to boys and girls, and is thoroughly practical, involving all aspects of the business. These students are branding calves during one of the regular round-ups.

TABLE IV-7

Distribution of Scores by Quartiles According to Distance from Day Schools

Distance (miles)	Lev First No.	vel of Liv (103) °%	ving Que Secon	ortiles and		er of far 1 (111) %	nilies in Fourth No.	(106)
Less than 1	31	30.1	18	17.8				%
1-1.9	19	18.4	-		14	12.6	25	23.6
			15	14.8	20	18.0	9	8.5
2-2.9	8	7.8	3	2.9	7	6.3	20	18.9
3-3.9	3	2.9	19	18.8	12	10.8	14	13.2
4-4.9	8	7.8	7	6.9	5	4.5	11	10.4
5-5.9	7	6.8	12	11.9	12	10.8	6	5.7
6-6.9	5	4.8	8	7.9	9	8.1	4	3.8
7-7.9	5	4.8	10	9.9	6	5.4	4	3.8
8-8.9			2	1.9	6	5.4	2	
9.9.9			2	1.9	_		_	1.9
10 and over	12	11.6	_		8	7.2	2	1.9
		11.6	4 .	3.9	8	7.2	8	7.5
No reply	5	4.8	1	1.0	4	3.6	1	9

At distances of 10 miles or over from the day school 11.6 percent of ranchers are in highest level of living quartile, with a scattering in the 3 lower quartiles. In other words over 4 times as many of the families in the upper quartiles live within 2 miles of the school, as live over 10 miles from the school.

TABLE IV-8
Distribution of Scores According to Distance from Reservation
Headquarters

	Lev First	el of Liv (103)	ving Que	ortiles one	d numb			
Distance (miles)	No.	3%	No.	~	No.	,, -3	Fourth No.	(106)
Less than 104	45	43.7	19	18.8	13	;;.7	17	16.0
10-19	i 0	9.7	15	14.8	26	23.4	21	19.8
20-29	12	11.6	25	24.7	16	14.4	14	13.2
30-39	3	2.9	11	10.9	10	7.0	8	7.5
40-49	4	3.9	4	3.9	6	5.4	4	3.8
50-59	18	17.5	19	18.8	27	24.3	21	19.8
60-69	1.	1.0	2	1.9	2	1.8	3	2.8
70-79	2	1.9				_	1	.9
80-89	1	1.0	<u> </u>	1.0			•	.,
90-99			1	1.0				
100 and over	5	4.8			7	6.3	9	8.5
No reply	2	₹.9	4	3.9	4	3.5	8	7.5

The level of living scores show no important concentration according to distance from Oglala Community High School and heodquarters.

⁴This is largely composed of school and agency employees occupying government quarters.

Does Level of Living Vary According to Blood Quantum?

Yes, there is substantial evidence that the level of living daes vary between mixed blacks and full blacks with a distinct tendency far the mixed blacks to have a higher level of living. When the level of living scares are cambined for those living on and off the reservation the mean scares are:

TABLE IV-9
Differences in Scores According to Blood Quantum

Sex Male Female	Mixed Blood			Full Blood					
	No. Cases	Meon	S.E.m	No. Coses	Mean	S.E.m	Difference		
	187 142	63.94 65.61	.63 .88	245 243	55.27 55.12	.28	8.67 10.49		

These significant differences in favar of the mixed blood group indicates a better level of living far mixed bloods than full bloods when the scares of the group are cambined without reference to where they live. The mixed bloods who live off the reservation tend to have better level of living scares than those who live on the reservation. On the cantrary there is no significant difference in scares between the full bloods who live on the Reservation and those who live off the reservation. See Table IV-10.

TABLE IV-10
Difference in Scores According to Blood Quantum and
Residence

Group	On Reservation		Off	Reservation		Difference							
	No. Cases	Mean	S.E.m	No, Cases	Mean	S.E.m	Difference	S.E. Difference	A. Sig.				
Mixed blood males Mixed blood females Full blood males Full blood females	95 196	61.77 63.49 54.43 54.61	.96 .21	38 37	68.10 68.13 55.32 54.79	3.71 2.95	-4.64 89	2.16	3.25 Yes 2.38 Yes 50 No 11 No				

This invites speculation as to whether the apparent difference in level of living between full bloods and mixed bloods may not be associated with the tendency of mixed bloods to leave the reservation and full bloods to stay at home.

Chapter 5

The Oglala Community High School

This section of the interview guide consisted of brief, topical statements describing specific phases of the school program, followed by "yes" and "no" questions concerning:

- (a) the respondents' participation in these activities while in school;
- (3) the value of the activities to him since leaving school;
- (c) his opinion of the activities.

In addition, the respondents were invited to add any comment they cared to make. Specific requests for statements in addition to the "yes" and "no" replies followed a number of interview items.

The tabulated replies to the questionnaire, section by section, appear at the end of the chapter—pages 79 through 91.

It became apparent early in the interviewing that many people who had not attended Oglala Community High School wished to express an opinion concerning a number of the questions. Obviously, these questions were the ones for which an answer or opinion did not depend upon attendance at Oglala Community High School. All of the people interviewed had at some time been enrolled in the Pine Ridge day schools or in the Oglala Community High School; were residents of the reservation; had considerable information about the schools and had participated at some time in school activities carried on for the benefit of the adults in the community. In many cases, they had well defined opinions concerning the educational program. Therefore it was decided to invite all respondents to answer the opinion questions concerning schools, even though they may have ottended only the elementary schools.

Table V-1 shows the number of people interviewed, classified by degree of blood and sex. See page 79.

Concerning the 635 people who gave interviews, the above ...

(1) mixed black.

- (1) mixed bloods tend to remain in school longer than
- (2) more mixed bloods than full bloods graduate from Oglala Community High School, even though more full bloods enroll;
- (3) there are no substantial differences between boys and girls as to the time they remain in school. There may be a tendency for girls to remain longer in school—a few more girls than boys graduate;
- (4) nearly half (48.3 percent) of those who enter the first grade never go beyond the elementary school;
- (5) about one-fourth of the group (23 percent) who enter Oglala Community High School attend less
- (6) about 1 in 10 (9.9 percent) attend for only one
- (7) the drop-out ratio falls from the second year an, suggesting that if a student completes two years the chances are good he will continue through to graduation. However only 6.9 percent of the group who appear at some time on the school rolls School.

These findings suggest that there may be some elements of boarding school life which are unacceptable or intolerable to Sioux young people. The generally favorable opinion concerning the school program itself indicates that the difficulty may lie in the lack of privacy in dormitory and large group living, which is in sharp contrast to Sioux family life. One thoughtful Indian observer difficult because it does not permit the high degree of personal privacy which Sioux culture patterns consider desirable.

THE LIVESTOCK PROGRAM

Cattle

Participation in Cattle Program

To learn the cattle business was a major vocational course in the high school. The school had two beef herds, a "grade" herd and a pure bred herd. Boys and girls worked with the cattle and were allowed to accumulate credit for extra work for which they could be paid in cottle when they graduated.

It is evident that the cattle program was largely "man's business," the girls taking part to a very limited extent. Participation in the cottle program during the first twa years in school was quite limited with only 27 aut of 132 enrolled bays reporting participation. This may have been due to the fact that younger boys were less interested, ar that teachers may have considered these bays not sufficiently grown up to take part. On the other hand, the large number of "drop-outs" by the end of the second year indicates the need of introducing this program early in the school experience. See Table V-2.

In the three and four year student group the 18 boys taking part included over half (51.4 percent) of the boys in the graup. Twenty percent of these boys earned cattle as compared with 1.5 percent of the two-year group. Most af the boys who earned cattle kept them at the school. Only one reported taking additional heifers an a repay basis but 4 reported making repayments. This inconsistency in reporting may have resulted from respondents reporting other types of repayments instead of repayments far stock earned at school. The two who reported purchase of school cattle probably did not represent all the purchasers. Of the 7 boys in the 3-4 year group who got cattle through some school-sponsared pian, 5 (14.3 percent of the whale group) reported these cattle helped them start their awn herds. Inspection of Table V-2 reveals the limited extent to which girls porticipated. This fact should be taken into account in considering the extent of participation for the total group. Since cattle were largely the boys' interest, the spread and effectiveness of the program should be considered primarily with reference to the 168 boys rather than with reference to the tatal group. However, figures are presented far the entire group to affard a basis for camparison.

The table shows that of 167 boys who attended the Oglala Community High School:

45 took part in the cattle program

9 earned cattle

7 of these kept their cattle at school rather than at nume 1 took additional heifers on a repay basis.

6 made all repayments

7 students (ar their families) baught school cattle

7 reported that cattle earned at school helped them start their herds.

Summarizing further from Table V-2 we find that porticipation for the entire group of 328 boys and girls was as follows:

54 took part in cattle program

11 earned cattle

8 kept their cattle at school

I took additional heifers

7 made repayments

10 students or their families bought school cattle

9 said cattle earned at school helped start their herds. It is plain that participation is less than desirable. The cattle program at Oglala Community High School is helpful to those who do participate; particularly to those who take advantage of the program to start heir own herds.

Herd Improvement

To help improve Indian-owned cottle, the school kept pure bred bulls. Indian cattlemen could have their grode or pure bred cows by these bulls. See Table V-3.

Here again there is evidence of rather meager use of pure bred school-owned bulls, even though the people have a high regard for this method of herd improvement. Distance of farms from the school is probably an important factor in preventing the use of school bulls. It is not practical to drive a cow more than a very few miles for bull service. Lack of properly equipped trucks rules out the possibility of hauling the animals except in rare instances Some of the objections voiced were:

"I ain't got time to drive my cows 3 miles to the school bull."
"Why should I pay 50c for school registered bull when my
cows get to neighbor's scrub bull for nothing?"

"It's easier to let my own bull run with the herd."

The practical considerations represented in the above statements may determine practice. However, there is wide recognition of the desirability of herd improvement through the use of pure blood sires.

More of the 3-4 year group were in favor of using school bulls than the 1-2 year group. It is also evident women share with the men the opinion that use of registered bulls should be continued, and that this practice has improved Pine Ridge herds.

Table V-3 reveals that a total of 14, or (4.3 percent) have used school bulls. Two hundred twelve (65 percent) believe the practice should be continued; 231 (70.4 percent) think this practice has improved the beef herds. A total of 22, (about 7 percent) have secured registered bulls from the school for use with their own herds. This exceeds the number who have used school-owned bulls.

Conviction of the value of registered hulls has apparently prompted many to overcome the practical difficulties of using school bulls by securing registered bulls from the school for use with their own herds. Currently the demand for such bulls exceeds the supply.

Attendance at Auctions and Stock Shows

Girls went to ouctions and stock shows less than boys. It may be since more boys were taking port in the cottle program at school, that provision to attend was made more often for them. The 89 (53 percent) boys who think students should go to auctions should be considered on the bosis that the cottle business tends to be recognized as a "mon's affoir." However, it is interesting to note that 74 (46.3 percent) of the girls also think it important for students to attend auctions. The same trend of opinion is reflected in the relative percentage of boys and girls giving "yes" answers about students attending stock shows. See Table V-4.

Table V-4 is, for the most port self-explonatory. Note the shorp increose in percentage of ottendance by both boys and girls who were 3-4 year students, as compared with those attending 2 years or less. There is a firm opinion that ottendance of ouctions and stock shows has made a worth while contribution to training for cottle ranching.

A sampling of things learned which were considered important includes:

"I saw good cattle (stock shows), registered and pure bred cows. I learned that good cows come from good core; feed, shelter and water holes."

"The price difference between thin and fot cattle."

Association Membership

In connection with the operation of the school beef herd one or more Junior Cottle Associations were organized. The boys and girls organized like the older men on the reservation, adopted a constitution, elected officers and helped run port of their cottle business. See Table V-5.

Too few people have been members of a Junior Cottle Association or of a Pine Ridge Cattle Association to permit definite conclusions concerning the value of a Junior Cattle Association. It should be noted however, that 18 belonged to a Cattle Association whereas only 10 reported taking port in a Junior Cattle Association. Of the 18, 7 reported that membership in the school association had helped them as members of a regular Cottle Association. Many people (144, or about 44 percent) fovor continuation

af Junior Cattle Associations. One comment concerning such membership was: "to cooperate with the rest of the members—how to fix and ride the fences. Putting up hay—poisoning prairie dogs."

Value of Cottle Program

A substantial number of respondents believe that training through a cattle program has helped them make a living. (See Table V-6.) Since the total number expressing this opinion exceeds the number of cattle ranchers, it is assumed that many working far wages as form hands or in other employment, have found this training helpful in making a living. One-fourth of the men and half as many women report the training in care of cattle helpful in making a living. Of the whole group, 62 (18.9 percent) report the cattle program helpful. The 25 percent of men reporting the program helpful is the mare significant figure since men are the anes primarily concerned with making a living fram cattle. There is little doubt on the part of either boys or girls as to the desirability af continuing training in the care of cattle in the high school. A tatal of 273 (83.2" percent) are in favor of such training. This favarable opinion is about equally divided; 141 (83.9 percent) af the boys and 131 (82.5 percent) of the girls reporting favorably. This leaves only 21 (6.4 percent) with unfavorable apinions and 10.4 percent of "na" replies.

The independent statements show several kinds of training needed:

"Did not learn how to care for sick calves—need short veter-inary course."

"I saw good cattle at the stock shaw; registered and pure bred cows, I learned that good caws came from good care; feed, shelter, water hales."

"Students not interested in cattle roising should be enralled in other work classes."

"Learned values, learned about defects, quality of cattle and harses. General experience." (Cattle auctions).

"Need mare training in how to doctor sick animals."

"I have never been a member or an officer of a cattle association, but this type of training makes leaders."

Horses

Participation in Horse Program

To help improve the Indian cottle ponies, the school maintained a Margan harse herd with some fine stallians. Sometimes stu-



Plate 5-3 Yearlings from the OCHS cattle herd

The school mointains both a grade and a thoroughbred Hereford herd. Students may work with the herds seven days a week, and throughout the summer months. They receive cash credits for the non-school time, and at graduation may take their pay in yearling heifers, thoroughbred young bulls or Morgan cow ponies.



Plate 5-4. Morgan Gold: Palomina stallian

Polomino Morgan stallion, who headed the Oglolo School horse herd, and sired many a fine cow pony on the reservation. His affspring were sought after by many Dokota white ranchers.

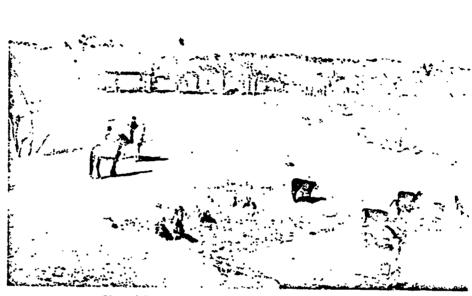


Plate 6-1 Number 4 Day School

School calves, and students caring for them at the water hale as parthe activity program at one of the Pine Ridge elementary schools.

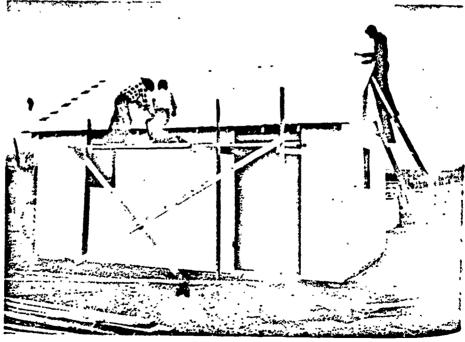


Plate 6-2 Lone Man Day School harse barn

Seventh and eighth grade boys help to construct a new metal born for a day school's registered Margan stallian. $\dot{}$

dents were able to earn a colt or a horse, just as they were oble to earn cattle.

Students participated in the horse program less than in the cattle program: 11 boys and 2 girls reported taking part. In all 3 earned horses; 3 took mares on a repay basis. Eleven people bought horses from the school. Five reported that horses earned at school helped to start herds. See Table V-7.

Herd Improvement

The smaller number of participants as compared with the cattle program, no doubt reflects the fact that the horse program in general received less emphasis. The cattle program represents the basic industry of the region; horses are simply a necessary "tool" for the cattle rancher rather than a basic source of income. Historically among the Sioux, ownership of horses was evidence of prestige. Many now believe the ownership of horses should be discouraged because they use forage which could more profitably be used by cattle. Others feel that horses can forage further from water holes, using grass not available to cottle.

The 51 (15.5 percent) people who took mares to school stallion is a sharp increase over the number who used school bulls, (4.3 percent). This provision of school stallions neets with widespread approval; 221 people (over 67 percent) approve the plan with 216 (about 66 percent) expressing the opinion that this proctice has improved Indian-owned horses. Over 70 percent (231, people) think the plan should be continued. See Table V-8.

Use of Mules

Many Indians needed work horses for their farms. Indian ponies were not strong enough. Belgian and Percheron horses were too big and clumsy. The school bought a Jack and offered to breed Indian-owned mares to produce mules for farm work. Some mules were used at the school. See Table V-9.

As compared with the use of thoroughbred bulls and stollions, the Jack for breeding mares was in less demond. See Table V-9. Only 21 people claimed they knew of the plan, 22 worked with mules at school, 12 farmers reported getting mule colts. Sixty-nine people (21 percent) consider mule projects helpful, 85, or about 26 percent, believe mules program should be continued. Insependent statements included:

"We don't like mules."

"We don't want any animals around that can't get young ones."

"Yes, for those who like mules, but I do not core for mules."
"Mules have been worked by both families—good to work
with."

OTHER VOCATIONAL COURSES

Vocational Training Shops

In the school shops, boys were given a chance to learn to repair auto engines, autos, tractors, light plants, farm machinery and equipment.

Since the shop courses were primarily affered for boys, the totals are considered for boys only, although 3 girls took part. Over half the boys enrolled in the 3-4 year group enrolled in shop classes. Thirty-two (19 percent) considered the training helpful in making a living. The actual percentage of all boys who found this training valuable is probably much higher, since many who had the training become wage workers, left the reservation and hence were not interviewed with this group. See Table V-10.

About 29 percent of oil boys took port in shop courses, 19 percent considered them helpful in moking a living. Twenty-two (most of those who took the courses) considered them well tought. A review of answers to the question, "Do you this to the shop courses you took were well tought?" reveals both fovorable and unfovorable comment. Examples:

"Students exploited to some extent."

"Flunky 'roles' used to be given, e.g., 'greose monkies," other dirty work doy ofter doy during whole courses—at times some good teaching was done, however."

"I took shoe repairing and leather work—it helped a lot."
"He gave us individual instruction; tought us to make useful things; how to repair things."

"Spent six months on outo repoir work. I feel like I learned quite a bit. Can repair my own car. Have earned money repairing cars for others."

"Good shop teacher—what he tought was all right. They constructed on adobe house as a project."

"Get proctical experience—actual experience on cars more helpful than class room work."

"More supervised work—actual repairing, etc. Not just sorting junk."

"Leorned the use of sow and hommer, corpentry tools, use of wrenches of different kinds"

"Good shop teocher. What he tought was all right."

"Teochers are really on the ball. Give you everything in instruction."

"Shop is very important. Best thing I ever did in school."

Dairy and Garden Projects

At one time some of the high school boys took over the care of part of the dairy cows. They were to sell milk that was produced to employees and others. Some of the boys and girls had garden projects and were allowed to sell the produce; others had chicken or pig projects and were allowed to sell the animals.

More girls took part in these projects than in the cattle, horse and other livestock projects. The few who report making money are mostly boys; the income probably being largely from sale of milk. The girls who report income probably received small amounts from sale of garden produce. The number who report that they become interested in raising a garden and livestock almost equals the number taking part in the project. Five more report the experience valuable than recorted participation; these reports probably represent participation in elementary school projects. The desirability of continuing such projects is questioned by 19 (about 6 percent) of the group. The projects are fovored by 239 (about 73 percent). Men appear to be slightly more in fovor of the projects than are women. See Table V-11.

Farm Shop and Ranch Practices

To take part in the livestock and gardening projects, students had to learn how to stretch fence, shoe horses, repair wagons and farm machinery, and many other practical things.

Response to form shop and butchering projects follows the cattern of many of the other Oglolo High School courses, e. g., participation mostly by boys—the majority of whom found the course helpful in post high school activities. Here again, there is a substantial majority (over 75 percent) of respondents in favor of continuing this type of school activity, with only 5.5 percent against. See Table V-12.

Butchering

In connection with courses in butchering, respondents were asked about use of viscero and scrop meat. The number of replies

was of course small because of small participation in these courses. The replies were clustered in such a way as to suggest that viscera commonly eaten by whites, e.g., heart, liver, sweet breads, were saved and served at boarding school tables. Viscera, acceptable according to food habits of Indians but not commonly acceptable to whites, e.g., stamach, intestines and lungs, were given to Indians. The quantity of brains and kidneys eaten was divided about equally between boarding schools and the Indians.

Introduction of Crested Wheat Gross

Much of the reservation land was plawed up in the years before the drought. It was leased to white men and used for dry forming. When the drought came the land was bore; neither grass nor crops would grow. At this time, the Department of Agriculture recommended planting a new grass from Asia—crested wheat grass—which was drought resistant. A number of acres of crested wheat was planted on the school farm and did (and is still doing) very well.

Two percent report that they now grow crested wheat. See Table V-13. Nine percent learned about crested wheat while in school. The crop is considered a good one by 60 people (18 percent), although only 2 percent use it. The 128 (39 percent), who think the school experiment helped convince formers of the value of crested wheat, indicate that the demonstration introduced this crop to many ranchers.

Training in Use of Irrigotion

Many older Indians had never done only irrigating. Each year for a number of years, a number of Indian men were invited to the school to take a short course in irrigation methods.

The 45 (about 14 percent) reporting that their fathers attended shart irrigation courses at Oglolo Community High School, suggests that the community high school could serve even more as an education and information center for adults. That only 7 percent found the instruction practical reflects the fact that there is very little irrigation developed on the reservation. If developments of water resources, and building of small earth dams (as carried on briefly by CCC; were continued, the irrigated areas could be increased. See Table V-14.

The conviction has apparently spread from the school demonstration that irrigation would be desirable whenever conditions make it possible. The independent statements are enthusiostic: "I have seen gardens irrigated, namely Number 10-Day

School garden. The results were very good. Better than dry

Well Drilling Project

In the lote thirties, the school secured a well drilling rig. It was planned that the school boys would get training in the use of this equipment by helping adult farmers dig their wells. In addition, the farmers were to get training in maintaining their pumps, windmills and other well machinery. Each farmer, to get help from the school boys in using the well rig, had to be able to pay for his awn well casing and had to help drill the well. See Table V-15.

The fact that the well drilling rig was braken befare many wells were dug, and nat repaired, no daubt accounts for the small number of families who got wells. Here again over 40 percent of respondents consider the project helpful; over half (58.8 percent) think the project should be tried again. This demonstration of school and community cooperation in well drilling apparently convinced a substantial number of people of the desirability of improved wells. Failure to "carry an" rather than lack of acceptance appears respansible for meager results.

Fish Culture

At one time the school tried to interest the Indians in "planting" fish in the stock water ponds to give them an additional source of food. A dam was built at the boarding school and for a year or two the lake was stocked with food fish. The dam leaked; during the war it was not passible to repair it and the lake was drained. See Table V-16.

The 176 people (about 54 percent) who say they have always liked fish, suggest that fish culture would have been successful, had this project been more widely demanstrated and encouraged. The small number of replies are due to the fact that the project was carried an far only a shart time, and in only one location. Fish from the school pand was served in the dining room on only a few occasions, due to the fact the dam was not repaired and the pond was in production far only a shart time.

The Indian people report that fish have lang been used as food; that they would use more if present streams and lakes produced more.

Rommed Earth Buildings

During the 1930's, the Pine Ridge Schools carried out same

experiments with rammed earth construction. In this type of construction, forms are built and moist earth rammed into the forms to make walls. The Wanblee Day School, two practice cottages at Pine Ridge, and some farm buildings were built of rammed earth. A number of Indians were given experience in this type of construction, with a view to its use in ranch buildings.

The number helping to build rammed earth structures is small (11 percent) as is the use of such buildings. Girls took part through their home ecanomics projects in furnishing the rammed earth practice cattages. There are 126 (38.4 percent) in favor of cantinuing training in this type of canstruction. The 141 (43 percent), who cansider it a satisfactory method of canstruction apparently base their opinion on abservation of rammed earthuildings at the Wanblee School and at the Oglala High School where this method praved very satisfactory. There is the cantran apinion that the labor involved in rammed earth construction is too great to make such buildings practical, regardless of the low cost of materials. See Table V-17. Independent statements are:

"People who have lived in rammed earth houses on the Oglala Community High School campus say dirt shrinks and buildings get really cald."

"About 12 families tried rammed earth buildings. Nat as good as sod."

"The rammed earth buildings at the Wanblee School and the Oglala Community High School ¹ ave withstaad the weather canditions and such. It should encourage others to try it. It is a cheap way but takes so lang. Maybe that is the reason we haven't tried it."

THE CRAFTS PROGRAM

Value of School Craft Sales Shop

During 1936 it was found that the prices received by the Indian women for beaded buckskin articles was becoming less and less. Investigation showed that many women were becoming coreless about the quality of the work they offered for sale. To try to improve the quality of the beadwork and at the same time better the price, the school opened a sales center to buy high quality Indian craft work. When poor quality work was offered it was not bought but the Indian women were told why, and were shown what was considered good work. More and more good beadwork was brought to the shop and good prices were paid. See Table V-18.

Casual inquiry among Pine Ridge residents as to the value of

the Arts and Crafts Center might easily lead to the canclusion that the shap serves no useful purpose. Opponents are vigarous in their der-puncements. Craftsmen paint out that higher prices are aften paid by traders and curio dealers than by the Arts and Crafts Center. On the contrary, abservation and records of the shop indicated a large number of tourist custamers. In addition the Center sells beads, felt, and other craft supplies to the Indian workers at slightly above whalesale cast.

There are 177 people (54 percent) convinced that the Crafts Center served to improve the quality of the beadwark. Even more are convinced that the shap should be continued, with 218 people (66.5 percent) in favor. It needs to be kept in mind that many more people use the shap as an aid in design and production and as a sales autlet than the 62 people reporting that their families have sald beadwark. The apinions reported can safely be assumed to show the value of the shap to Pine Ridge craftsmen in general, rather than to 62 bead warkers only.

Practical difficulties of securing row materials and selling the warkers finished products probably account for many craftsmen not producing. These problems are reflected in the following statements referring to beadwark:

"Members of the older generation have more time and patience for it. Not so with present generation."

"Beads were hard to get. Many people found work away from the reservation during war. Same women now have poor eyesight and can't do the work. Younger women do not care for bead work"

"Older wamen have poorer eye sight. Beads and buckskin hard to get now."

"I dan't know why people don't make beadwork. My mather taught me and I know how, but I just dan't do it."

"Beads are high price; buckskin hard to get; lots of wark to it and not enough maney when they sell it."

"Young people dan't think about beadwark. They dan't know how. Nat skilled hands. Don't know how to bead designs, owful hard on the eyes."

"Outside market better than arts and crafts building—mare maney."

"Dan't have enough beads. Mather-in-law did beadwork and would still do it if she had beads."

"Some people could sell the Indian made beadwark at a better price elsewhere."

"Hasn't been made interesting. Indian should think of this as a heritage. The shop should be enlarged."

"Women nat interested. Money hard to get therefore can't afford to spend it on beads and buckskin. Goad bead warkers dying off. Younger women are not learning to do beadwork." "Old bead warkers can't get the right materials such as buckskin, beads, sinew, etc. in order to do a good jab."

Weaving

Because many of the wamen said they thought beadwark was ald fashianed, and because handcrafts can be a good way of making extra maney, it was decided to teach Indian wamen and girls, and any bays who were interested, how to weave. It is possible to hand weave a showl or other object much mare cheaply than one can buy it. Many bays and girls learned to weave and many wave cloth from which their commencement suit or dress was made.

In view of the possibilities of weaving to supplement income, a special effort was made to interest boys as well as girls in this craft. Apparently there was little, if any feeling that boys should not learn to weave, since nearly half as many boys as girls report having learned this craft. See Table V-19.

Of the 147 bays and girls who learned to weave, 56 (17 percent) still passess waven articles they have made, 36 (11 percent) have sald weaving; 14 (4.3 percent) are still weaving far their awn use; and 11 (3.4 percent) are still weaving far sale. In spite of this decline in weaving production, 63 percent of the group think the school should continue to affer weaving instruction. Current abservation reveals that the few weavers who are still selling their product find it a useful income supplement. Here again practical difficulties prevent a wider use of the skill learned at school Looms are expensive; the homes are too small to accommodate them. Efforts to avercame this by placing looms in community day schools have been partially successful, but bad roads, meager transpartation, and the inconvenience of leaving hame to weave, all aperate against more widespread practice of this craft. The skill and interest of the weaver and the demand for the product indicate a need for establishing craft centers. The people themselves describe these difficulties as fallows:

"Lack of necessary equipment—high cast of material—very tediaus wark."

"There are no looms in Indian hames, hence, it isn't really warth while to learn to weave. You can't keep it up."

"Dan't have a laam at hame. I would weave if I had and because I like to weave."

"Dan't have laam and there is nane at school. If the school had a laam, we would use it."

"If I had a laam, I would weave small articles, not clath."

"Started saddle blankets for bays. They carded and spun the wool far 9 weeks never did get enough for blanket. Gat disquited and gave it up. Taa slaw a pracess."

After School Crafts Work

One year a number of girls who were studying weaving asked if they might have a loom in the dormitory to work after school hours. This was tried. Another year, the crafts building was opened after school hours so that students could work in the building.

Girls apparently like craft wark, as an after schaal and tersure time activity, better than do the bays. They feel that mare apportunity should be given far after class and week-end use af building and tools. The appeal of after school basketball practice, cames, and athletic activities in which bays appear to take more part than girls may account far this. Many girls do needle wark an their own time in darmitaries, much as wamen do such wark as a recreational activity in their homes. The large numbers, 137 41.8 percent), who would like to use tools and loams after school and week-ends suggests the need of making crafts equipment more readily available for after school use. See Table V-20.

Pottery Making

While exploring Pine Ridge Reservation resources in 1936-1937, deposits of excellent ceramic clay were found. The school bought a kiln and introduced a course in pottery-making. The pottery was good and they have never been able to make as much as they could sell. See Table V-21.

Pattery-making, like weaving, attracted mare girls than bays. The equipment far pattery-making could not be provided at the day schools as were loams; this probably accounting far the small number making pattery after leaving school. Only a few people now produce pattery far sale. The wark is dane only at the Oglala Community High School where the necessary equipment is available. Here again, the interest shown by students, the skill developed, and the market demand, suggest the passibilities of increasing production through the establishment of craft production centers.

The reasons quoted below indicate why the pattery-making

craft has not been more widely practiced.

"Make pottery bigger and hire more people if they have such

"Not enough people know how to make it."

"They do not know how nor have the equipment."

"Don't have machines and material."

"I don't think the people know enough about it. If they did, I think some would work at it to make a living."

"We have no pottery clay and equipment near our homes. It will not pay our expenses to travel back and forth to Pine Ridge where material and equipment are available."

"Not enough pay for labar. Never could sell all they had." "More would wark if they could go to Pine Ridge."

"Still making pottery at home with own tools and equipment." (Self taught at home. Crude style. Makes own clay, molds and fires own pottery.)

"Too few people have chance to learn. Knaw nothing about it therefore not interested."

"Not equipped, the Sioux are not pottery making Indians."

"Not enough people interested. It is an adopted craft and the people don't have any use for that sort of thing."

"Don't have access to equipment, would have appreciated more pottery for awn use."

GENERAL SCHOOL ACTIVITIES

Graduation Costume

A number of years ago some of the older Indian wamen made very beautiful beaded buckskin castumes for the girls to wear at graduation. It was the intention of the school to collect and own enaugh costumes to loan to the girls of graduation. Later these were abandoned for the "cap and gown."

The respondents who had never seen such a graduation greatly outnumbered those who had. Few people have seen the beaded buckskin graduation costumes, few consider them suitable Many of the independent statements stress the practical difficulties e.g. shortage of buckskin, and time required for tailoring These objections suggest that the parents were not adequately informed of the school's plan for owning the buckskin graduation costumes and loaning them for graduation wear on the same basis that caps and gowns are now loaned. See Table V-22.

One informant, a callege graduate who had attended Oglala Community High School, expressed the apinion that the people preferred the cap and gown since it was the symbol of academic achievement generally used. This afforded more identification with school achievement than did the beaded buckskin as a graduation costume.

"Cap and gawn cheaper—students did not have time to make buckskin castume."

"Cap and gawn more practical."

"Change good—significance of cap and gown more apparent."

"Would like to return to buckskin."

"Beaded dresses require too much work."

"Would rather see buckskin castumes."

"Students didn't like to wear the buckskin costumes."

"Buckskin costumes would be better as it would mean samething far a student to wear it an graduation. Maybe would feel like a chief or princess."

"It'is cheaper to use cap and gawn."

"Would like to see the return of the skin costume."

"Rather have buckskin castume. This is supposed to be an Indian School."

"Would rather have cap and gawn."

"Change fram buckskin castume was a good ane. Would like like to see its return an special and an historical accasions."

Desirability of Special Training

Andrew Standing Soldier was a student at Hisle Day School. He shawed a great deal of artistic ability. He was helped in learning to paint an paper. Then he was given help in learning haw to make paintings on walls. The wall painting in the school auditarium was painted by him. He has done wall painting elsewhere. Naw he is selling a number of smaller paintings and is becoming known as a Sioux painter. Is such special training desirable?

There is little doubt that the people interviewed are in favor of the school praviding special training far people of special ability. Furthermore, they approve of the plan of giving students who have special abilities same choice, rather than insisting an them fallowing a standard curriculum. See Table V-23.

Value of Home Economics Courses

All the girls at Oglala were required to study sewing, cooking, home management and similar subjects. See Table V-24.

The striking feature of Table V-24 is the sharp increase in the percent of "yes" replies from people in school 3-4 years, as compared with those in school 2 years or less, even though the actual number participating decreased. Since sewing and cooking courses in school are attended almost exclusively by girls, the replies are more meaningful as summarized for females, except in answers to opinion questions. There is apparently a widespread conviction that all girls should study home economics. Among boys, 29 percent more in the 3-4 year group think girls should study these subjects than thought so in the 1-2 year group. Among girls, the corresponding increase is about 19 percent. Corresponding "no" replies from both groups are less than 3 percent. Slightly over 77 percent of the total favor training in sewing and cooking with 1.8 percent not favoring. Of the girls who have had training, 48 percent of those attending 2 years or less considered home economics courses helpful since leaving school. This jumps to 80 percent for those attending 3-4 years, with only 1 dissenting reply Of 160 females interviewed, 89 (55.6 percent) were favorable, with 3 (1.9 percent) unfavorable.

The argument is occasionally advanced that training in sewing ond cooking at school is a waste of time; that girls can and should learn this at home. Here is what the girls think: Of those who went to school 2 years or less, 31 (25.2 percent) feel they could have learned these things equally well at home; 30 (24.4 percent) think they could not. Of girls who attended 3-4 years, 9 (about 26 percent) thought they could have learned these things equally well at home. On the contrary, the percentage doubled of those who replied they could not learn sewing and cooking equally well at home (20 cases—57.1 percent, compared to 24.4 percent).

There is a definite opinion in favor of boys cooking at cow camp, with the women slightly more in favor of this training than the men themselves.

Inspection of Table V-24 shows that opinion in general favors more home economics instruction for boys. The 3-4 year responsions, are more in favor of such training, with one exception, that are those enrolled 2 years or less. The exception is the girls' evaluation of child care courses for boys, in which girls in the 3-4 year group report 3.4 percent less in favor than those in 2 year ar less group. It is also interesting to note, in the group ottending 2 years or less, that girls are more in favor of boys studying home economics courses than are the boys themselves. The contrary is true



in the 3-4 year group, although both boys and girls favor such training more than do those who attended 2 years or less. For the total group, the women are more in favor of men receiving training than are the men. The number and percent of "no" replies are small throughout.

Of the 328 interviewed, 250 (76.2 percent) apparently believe that a girl's training in home economics makes possible a happier and more pleasant home. Five (1.5 percent) were of a contrary opinion.

Practice Cottages

To give the girls practical experience in housekeeping, several kinds of practice cottages were provided. The simplest was a one-room house without running water or other conveniences. There was also a two or three-room cottage with very few conveniences. In addition, a fully equipped modern cottage was provided so that girls could learn to care for a modern home, either for themselves or as a domestic. Under the direction of the Home Economics teacher, groups of girls lived in these cottages and took responsibility for their care and management.

Of 160 who answered, 70 (about 44 percent) he'ded take care of practice cottages. Of these 63 (about 40 percent of the group) found work in practice cottage helpful in managing their own homes.

The practice cottage plan also made it possible for a few boys to have the experience of caring for a home, but the number was too small to yield data for analysis.

As in other replies to home economics questions there is a marked increase in percent of "yes" answers from the 3-4 year respondents, as compared with respondents of 2 years or less. There seems little doubt that girls found the work in practice cottages helpful; that work in all three types was helpful; with the possibility that work in the fully modern type of cottage was least helpful. Opinion is about equally divided between keeping the amount of practice cottage time the same as at present or increasing it. There is little support for the idea of decreasing the time allowance for this activity.

TableV-25 Practice Cottages

147. Which kind of proctice cottage experience do you consider the most helpful?	St 2 Year (12	rs or Les 3 Girls)	nity F S s 3- (3	ne in the ligh Scho students 4 Yeors 5 Girls) c. Percen) (1	Totol 60 Girls) Percent	-
One room house with no convenience	Which kind of proctice experience do you conne most helpful? room house with no connect to you modern cottage 10 8.1 5 Ily modern cottage 4 3.3 4						
•		6.5	5	14.3	13	8.1	
•		8.1	5	14.3	15	9.4	
		3.3	4	11,4	8	5.0	dercourse)
All three	24	19.5	16	45.7	42	-	
148. The amount of time the girls should have training in practice cattages should be:						26.3	٠
Left about as it is	18	14.6	17	48.5	36	22.5	
Mode greater	20	16.3	9	25.7	30		
Mode less	4	3.3	4	11.4	8	18.8 5.0	₹ ₹

The replies to the home economics question leave little doubt that the people believe the home economics courses make an important contribution to their welfare and that they would welcome more such caurses for boys. A sampling of their independent statements quoted below give additional insight into their convictions about these courses.

"Boys should learn to repair roof—put in window panes build screens—make furniture—fence yard—repair furni-

"Bays should study sewing, simple furniture repair and con-

"Boys shauld study good grooming—manners."

"Boys should study budgeting of time and money."

"Boys should learn how to light oil stove." (Wife says)

"Girls should learn butchering." (Husband says)

"Girls should study home interior decorating." "Girls should learn about serving of meals, economy and infant care."

"Boys should study baby sitting."

"Boys should study how to 'clean the baby'."

"Girls should study short course in nurse's training."

"Bays should study general hame hygiene."

"Girls should study conning—food preservation."

"Bays should study sewing, first aid."

"Dan't think that it is important (that bays should learn cooking, sewing, etc.) There is always a waman around." "Bays should learn about keeping the accounts about their hames, caws, etc."

"Girls should learn planning and buying groceries for a meal."

Use of School Bank

At one time the school started a bank in which students might put their savings. They could draw their money out at any time. Sometimes the bank was popular; sometimes it was not.

The school bank was patranized by sa few that apinions can not be canclusive. The 134 people (about 41 percent) who think it a good idea speak from experience in only a few cases, since but 21 report having used the school bank. The numbers reporting the bank helpful in learning to handle maney, and to the contrary, are approximately equal. See Table V-26.

In spite of meager participation there appears to be enough favorable attitude to justify the continuation of a banking project. The need for modification of this project as a means of teaching maney handling, budgeting, and so forth is obvious.

Participation in School Organizations

Oglala High School had a student organization, class organizations, and mony clubs. These were partly to help manage student affairs, partly to give students experience in self-government. See Table V-27.

It appears that about 1 in 4 students were not members of any club ar school arganization during their stay in school. Membership in student associations and class arganizations was almost dauble among the 3-4 year students, as compared with students enrolled 2 years ar less. Membership in 4-H Clubs the Juniar Livestock Association, and livestock clubs is disappointingly small throughout.

The canclusian appears justified that, in terms of number of pupils served, the clubs were not a particularly valuable activity.

Oglala Light—School Newspaper

For some years the OGLALA LIGHT, the mimeographed



school newspaper was written and published with material written by the boys and girls, which was supposed to be of interest to the older Indians, as well as the school pupils. It was fort of a reservation magazine or newspaper. Then it was changed to strictly a school newspaper. Which do you think was better? See Table V-28.

The replies are in fovor (128 to 41) of a school newspaper written for general interest. This opinion is further supported by the 152 replies (46.3 percent) indicating there is a need for an information paper written for both older Indians and students. The 141 additional replies, indicate that a paper of interest to all was a service to the people, and that parents had more interest in such a paper, than in one reporting school news only. The Oglolo Community High School group now publishing the Oglolo Light, have aualified for membership in a State-wide association of high school publications. Their justfiable pride in this achievement will probably make necessary the publication of a reservation paper in addition to the present Oglalo Light, which is restricted to school items in order to continue its association membership. One independent statement was submitted:

"Mother enjoyed it very much when os a reservation paper it kept parents in touch with the school."

Home Room or Departmental Organization

Some high schools have a home room teacher who teaches most of the regular subjects, e.g. English, mathematics, etc. This is much like the plan used in elementary schools. Other high schools have a departmental program where each subject is taught by a different teacher and the students move from room to room. Which do you think is the best way to handle high school classes?

Opinion oppears to be clearly in fovor of the departmental type of organization. There were 93 responses in fovor of the departmental plan; 61 for home room. The preference was more pronounced by those who were longest in school, and was about the same for boys and girls. Pros and cons were expressed in independent statements as follows:

"Home room plan soves time, learn more from one teacher than spending time running around."

"Get better oquainted with home room teacher; better social relationships."

"Home room gives opportunity to finish work more thoroughty. Less time is used in moving about."

"A teacher who specializes in one department could teach better."

Use of Library

When the new Oglala Cammunity High School was built, ane of the mast important rooms was the Library. It was planned to be a place where students would want to go to enjay reading ar study. See Table V-29. (page 79)

The number of favorable responses indicates that students quickly learned to value and enjoy the library. No adequate library facilities had been provided before 1937. The library continues to be a major center of interest for the high school students.

The data show that 3-4 year students made considerably more use of the library than students enrolled 2 years or less. The greatest number to enjoy the library and to take books to read in the dormitories were in the 3-4 year group. There was apparently little difference between girls and boys in library utilization. Well over a third of those reporting (38.4 percent) patronized the library at least weekly. The number reporting attendance as "rarely or never," or "as infrequently as once a month," were very small. Only 7.3 percent were of the opinion that less than half of the students enjoyed reading in the library. About 20 percent believed that about half of the students used the library; 18 percent believed that nearly all the students used the library as a place to enjoy reading. About 45 percent reported that they personally enjoyed the library about 40 percent took books to dormitories. Obviously the library pays excellent dividends as a situation in which students learn to enjoy reading and to become informed.

Visits to Public Schools

For a number of years some of the high school classes at Oglala were given a trip to visit some of the public high schools around Pine Ridge. After they returned they discussed what they had seen. The number of replies were scattered; too few to afford any index of opinion of public schools.

Value of Work Details

At Oglala High School older students were detailed to help in the kitchen, dining room, and laundry. It was felt reasonable that they should help with some of the work around the school in exchange for their board and room, which was furnished free in addition to their schooling. See Table V-30.

Assignment of students to work details has created much controversy. One point of view is that it is outright exploitation of the students. Another is that children can reasonably be expected

to take some responsibilty for making and keeping their surroundings clean and attractive. The educational values from some kinds of detail work are obvious. That repeated drudgery soon loses any educational value is equally plain. Before 1936, it was general practice for students to spend from 1/2 to 1/2 of each day in such work details. During the period of this study, specific vocational training was substituted for plant maintenance work details and an attempt made to crowd the remainder of such work into periods before or after the normal school program. What do people think who have worked an detail as students at Oglola Community High School since 1936.

It appears that time spent on detail work did not interfere seriously with school work, for a total of only 7 percent report that it did interfere. Only 5.5 percent reported time to waste while an details. However, detail work is aften regarded as a burden. Feelings concerning school details are revealed by the following independent statements:

"Satisfactory as is. Well handled."

"Too long a detail will keep students from attending school on time. Don't have time for personal cleaning."

"They should have one detail for a certain length of time and change to another to see what they like best."

"People who are in charge of details should assume responsibility for the students."

"Frequent changes in detail are helpful."

"If the pupils were given more time for these details it would be all right."

"Most of it should be done in morning or evening so not to interfere with school."

"Liked them all. Don't mind work—you gatta do it anyway."

"Students should handle the details and not some outsider."
"Take turns by alphabetical order of names, so small timid ones will not do it all the time."

"Should not have any details other than making own beds and sweeping around their bunks."

"I think details help to make the student feel he is part of school; an essential part,"

SUGGESTIONS FROM FORMER STUDENTS

On the assumption that suggestions for improving the schools would reveal what former students considered weaknesses in the program, the following item was included in the interview:

"Have you any suggestions or ideas as to what the schools

could do to be more helpful to Pine Ridge people? If so, would you tell us some of the things you think Oglala High School could do to be more helpful."

The number of replies from farmer students who had attended public or mission schools in addition to Indian Service Schools was too small to permit comparisons of apinions of the three types of schools. The replies affered many suggestions. They also show the contributions of Oglala Community High School program as well as needs of pupils which were not met.

"Mare training should be given in cammercial subjects—enough to qualify as clerk as same never leave home for higher education."

"The boys could have more training in carpentry, bricklaying and other trades."

"Give camplete caurses in vocations. Have the anes wha can't take formal academic caurses specialize in ane vocation and not be a jack-of-all-trades."

"Caurses shauld be given in Cammercial Department, Mechanical Department, and Art Department an equal basis with the Agriculture Department. I believe this (Oglala Cammunity High School) puts too much emphasis on the agricultural phase of education." (This is quated verbatim by request of a respondent.)

"Students who want to study professions should be given more apportunity for callege entrance preparation."

"Give the students a **good four year academic course** so they could leave the reservation if they wished to do so."

General

"The Indian pupils should be made to feel that they passess qualities and opportunities equal to those of white pupils. They should be taught to utilize the resources of the reservation."

"I dan't think the people know enough about our schools. School programs should be more advertised so we know what is being tought and dane."

"Handle mare high school students."

"Have a nursery school."

"Faster a claser relationship between parent and school."

"I believe parents should be given training at school an ways to cape with adalescent children in order to keep down juvenile delinquency."

"Schools should hold night classes."

"Let the people know what is going on in there. Nabody knows what is what."

"Give more attention to guidance program. More graduate students should work among their own people."

"Schools have good program but people do not show interest and back the school. So parents should be made interested in their children and their schools."

"Funds should be provided for better athletic and band equipment, and far art supplies in order to make autside activitie; mare interesting without children having to work so much far their funds."

"Organize a First Aid Class. We are greatly in need of this since we have no doctor or nurse located here."

"Raise cheaper bulls."

"The background of having attended Oglala Community High School mode it possible for some to qualify for technical schools canducted by the various branches of the Armed Forces. The training received in the technical schools may have contributed directly or indirectly to present employment, military or otherwise."

"Pine Ridge did give me a chance to get an education through both their academic training and vocational training. Very few students have the maney to further their education and the vocational training we had helped us get jabs."

"Callege wark toward a B.S. degree in Hame Ecanomics was gained much easier due to the basic background received in high school."

"Far benefit of thase interested in a business career, I think it would be well to institute pertinent caurses such as typing and bookkeeping."*

"I know fram past experiences that the vocational training I received at Pine Ridge was by far better than any student will receive fram any high school throug" out the country today."

"I found difficulties in my English and mathematics, but with remedial wark, I have avercame these difficulties. Therefore, I think the caurses in both of these subjects in aur Indian schools should be emphasized and I believe that more visual aids instruction should be included in the school to hold the pupils attention and make the caurse interesting."

^{*}The Bureau of Indian Affairs maintains an autstanding Commercial Training School of Juniar Callege grade at Hoskell Institute, and urges all commercial condidates to seek training there. Tuitian and student maintenance is free.

"I would stress the academic subjects more, so if a person intended seeking employment outside of the reservation, he would have had courses more like the public schools such as English and mathematics, political and social science, efc. along with the chosen vocation."

"It seems that the instructors did most of the talking in class, while the class listened. I am sure that situation does not exist any more since education has made, such great progress."

"I feel that physical education is something we need in our schools, not only for the development of the body and the mind but the Indian is a natural barn athlete and many of our girls and boys could become physical education teachers."

"I'm one of the few students who left there that some sall."

"I'm one of the few students who left there that can call Oglala Community High School my home. From the time I was 5 years of age until I finished High School, summer vacations and all, I spent at the school and I know what an education you get there and it is certainly nothing to be ashamed of. Some subjects could be improved on, others are by far better than average."

Has Oglala Community High School Accomplished its Purpose?

The 328 replies to questions of continuing various school activities afford a fairly reliable index of opinion of the school program. See Table V-31.

Table V-31 - Percentage in Favor of Continuing Projects

Projects	Boys (168)	Girls (160)	
21. Do you think training in cattle raising should be continued in the high school?	83.9	82.5	83.2
76. Do you think training in butchering should be	63.9	02.3	03.2
continued?	79.8	70.6	75.3
70. Should dairy, garden, chicken, and pig projects be continued? 50. Do you think the plan of the school to keep a	77.4	68.1	72.9
stallian should be continued?	75.0	65.6	70.4
108. Do you think the crofts shop should be continued? 89. Do you think instruction in irrigotion should be a	63.1	70.0	[,] 66.5
part of the school program?	63.1``	67.5	65.2
93. Do you think the well drilling project should be	58.9	67.5	63.1
continued in the high school?	61.3	56.3	58.9
be continued in the high school?	46.4	41.2	43.9
students?	39.3	42.5	40.9
should be continued?	32.7	44.4	38.4
56. Should the mule project be continued?	28.6	23.1	25.9

There is general agreement between men and wamen in regard to the desirability of projects, although with 168 men and 160 wamen the differences in percent response an such items as butchering; dairy, garden, and pig projects, and keeping a stallian are probably significant. It is interesting to note that the 4 items rating highest of the 12 reported are definitely related to livestock management. This marked preference indicates acceptance by the people of these phases of the school program and paints out the need and desirability of cantinuing them as a part of the curriculum.

With 56.5 percent indicating the desirability of continuing the craft shap and 63.1 percent in favor of continuing weaving, there seems to be little room far doubt as to the people's acceptance of and enthusiasm for these activities. The demanstrations in irrigation, have apparently been very convincing. This in spite of the fact that many of the small dams constructed during CCC days are no langer usable. Likewise, the well drilling project is favored by over half the respondents in spite of the fact that the demonstration of this project was hampered by breakdown of equipment and unseasonable delay in securing repairs.

Two items receiving less than half of favorable responses are school activities, which could no doubt be made more effective. The rammed earth buildings are regarded as requiring too much labor as campared with ather materials and methods of construction.

The unpopularity of mules is perhaps best expressed by one respondent who said, "We dan't want anything to do with animals that can't have young."

These summaries of opinion justify the canclusion that those aspects of the Oglala Cammunity High School program designed to help Pine Ridge Siaux intelligently explait the resources of their reservation have succeeded. The Indian people have expressed their desire through these interviews to have these activities cantinued in their school. They have expressed the canviction that these school activities have enabled them to make a better living.

Tobio V . Time in School According to Divid Cunnium

ERIC AGULTER Provided by ERIC

		A41.00.1					:	,		:				
Time in school	_	138		100 000	3 -	Boys.	_	1::5 401	Harys 22.7) }:	۲ ا ان ا	≠ •	Total	7.
:	Š	Ş.	ŝ	ş	ŝ	, , ,	ź	ج _ج	ż Ż	è	Š	ع _د و	ç Ž	ر چر
Elementory only	9	43.4	Q	40.0	109	54.8	86	49.5	169	50.1	138	46.3	307	48.3
Oglala Community High School:								*		-	-			
Less than 1 year	27	19.6	23	23.0	5	25.6	46	23.2	78	23.1	69	23.3	147	23.1
l year	20	14.5		8.0	9	8.0	<u>~</u>	· 9.6	36	10.7	27	 	63	6.6
2 years ·	œ	5.8	^	7.0	0	5.0	20	10.1	<u>~</u>	5.3	27	٥.	45	7.1
3 years	•	4.3	9	6.0	00	4.0	9	3.0	<u> </u>	4.2		4.0	56	1.4
Graduate	17	12.3	15	15.0	4	2,0	∞	4.0	21	6.2	23	7.7	1	6.9
Post graduate			-	0.0	-	0.5	-	0.5	-	0.3	8	0.7	်က	0.5
Table V-29 Use of Library														
162. About how aften did you go to the library after school?														
Once a week or mare	30	22.7	39	31.7	27	1.7.	27	77.1	58	34.5	89	42.5	126	38.4
Once a manth or less	ស	ີ ຜ	-	0.8	-	2.9	ო	8.6	•	3.6	4	2.5	2	3.0
Rarely ar never	•	4.5	•	3.3	~	5.7	_	5.9	œ	.4	'n	3.1	<u> </u>	4.0
163. In your apinion haw many students used the library as a place to enjay reading?						•					*			!
Less than half	œ	6.1	^	5.7	4	7.	ດ	14.3	2.	7.1	2	7.5	24	7.3
About half	<u>8</u>	13.6	5	12.2	71	48.6	23	37.1	35	20.8	29	 8.	49	19.5
Nearly all	=	9.01	22	17.9	œ	22.9	<u>.</u>	37.1	23	13.7	36	22.5	59	18.0
164. Did you enjoy the library?	36	29.5	7	35.8	29	82.9	3	88.6	69	41.1	77	48.1	146	44.5
165. Did you take out books to read in the dormitaries?	32	24.2	£3	35.0	22	62.9	30	85.7	55	32.7			130	39.6
								•				:	•	•

		Accor	ding to	Time	a ta	D ololo	According to Time in the Oglala Community High School	Hio Hio	School						
		Stude	Students 2 Years or Less	ears o	r Less	S	udents	3.4 V							
ftem		Boys	Boys (132)		(123)	÷	30ve (35)			10	According to Sex	ng to S	×	<u> </u>	Total
•	•		2				2;		GITIS (35)	Boy	Boys (168)	Girls	Girls (160)		(328)
	- ; (6	2	1 65	Š	S :	2	, Kes	Ž	Yes	ž	Yes	ž	× ×	2
rapid V-2 Farticipation	in School Cattle Program	to U	ta Pr	morgo	_						-				
1. While in Oglala High School,)											
ala you take part in the critie program?	Number	27 20.5	35 26.5	rù 4	52 42.3	18	404	42	24	45	~\ ²	٠,	78	35	128
2. Did you earn ony cottle?	Number Percent	2	43	:	36			7	5. 5.	9		ų 4 0	53		39.0
3. If you earned any cottle did		<u>:</u>		!	67.5			2.7	42.9	4.0	37.5	_ 	33.1	3.3	35.4
you keep them at school while you were in attendance?	Number Percent	_ ^α	24	i	22	ەi	9!	~	2	^	=	-	. 8	a	7
4. Did you take any additional	Number	;	- - - -			_	45.7	2.8	28.6	4.2	24.4		21.3	2.	22.9
neiters an a repay basis?	Porcent	į	23.5	!	23.6	2.8	62.9		- 4 - 5 - 7	_ <	4. 4.	1	76	_'	101
5. Did you make all your re- poyments?	Number Percent	2 1.5	5. 4.	! !	13.8	4=	12	-c	0,1	•	78	l –	28.4 28		30.8 55
6. Did you or any of your family ever buy school cattle?	Number	က ထ	90	! !	80.0	. 4 7	2 4 5	, 4r		۷. د	115	, w	17.5 100		17.1
7. Did the stock you earned at		;				ò	0.00). O	4.	4.2	68.4	<u>6:</u>	62.5	3.0	65.5
school help you start your pres- ent herd or any herd you have owned?	Number	- C4	23	! !	22	25	25	(N)	0	^	36	8	34		6
Table V-3 Cattle Herd In	- duemeyorum	•			?	?	5.4.G		28.6	4.2	21.4	 	21.3	2.7	27.3
9. Did you or privone in your		i													
family ever take caws to the school bull for service?	Number Percent	 	115 87.1	2- .6	704 84.6	2 r.	30	~°	29	0	146	4	134	7	280
10 Do you think this proctice should be continued?	Num ver Percent	87	24	73	20 143	26	7	23 . 2			28 %	2.5 88			85.4
11. Do you think this practice has improved the Pine Ridge	Number	×	<u> </u>	,	2	?	<u>:</u>			87.8	16.7	61.2		64.6	15.9
beef herds?		72.7	7.	62.6	2.5	80.0 80.0	9. 9.	27 77.1		25 74.4	80.7	106 66.3	18 2	231	36
tered bull from the school herd	Number	10 1	103	5.4 0.4	90 73 2	ა <u>4</u> ნ.	26 74.3	200	26			_			248
					•	3	:		?		•				75.6

80

ERIC

Tuble V.4. Auctions and 13. Poly service go to a corrier auction?	od Stock Showing 49	hows 49 37.1	12.9	23 18 7	37.	54.3	= <u>E</u>	13 37.1	17	68 40.5	29	36	50 c	104	8 7.5 0
14 Do you think it is important enough to make it worth while for students to go ta ouctions?	Number Percent	59 44.7	~ . .	47 38.2	= 8.9	29 82.9	22.7	25	22,	89 53.0	ب 8	74	<u> </u>	163	
16. Did you ever attend a live- stock show with a group of students?	Number • Percent	2 4	50 37.9	7.3	5.4 43.9	15	18	20.0	23	31.	68 5 5	8 -	72	67.	145
18. Do you think these things important enough ta make it worth while for students to ga to stock shows?	Number	47 37.1	လယ အ	34 27.6	40.4. 9.	26 74.3	5.7	22 62.9	4=	76 45.2	7.7		10 6.2	134	5.2
Table V.5 Cattle Association Membership	iation Me	mbers	h q									,			
24. Were you ever a member of a Junior Cottle Association?	Number Percent	_ . .	66 50.0	2 - 6.	62 50.4	5.4 E.3	28 80.0	5.2	29 82.9	36	95 56.5	. 4.5 . 5.5	93 58.1	30	188
26. Were you ever elected an officer of a Junior Cottle Association?	Number Percent	! !	34 25.8	- _æ .	33 26.8	2.8	25 71.4	11	24 68.6	_ ,ó	35.1	4	3.58 3.43 3.43 3.43	7	117
29. Do you think the Junior Cattle Associations should be continued to schools?	Number Por ont	53 40 I	ა ი: დ	40 32.5	8 6.5	25		25 71.4		78		66			. 6.º
30. Are you a member of a Pine Ridge Cattle Association?	Number Percent	8 . .	105 79.5	4 છ. છ.	93 75.6	9.6		9. 9.6	,	6.5		-			255
31. If so, did your membership in the School Cottle Association help you as a member of the regular Cottle Association?	Number Percent	. 83	- 8.3	11	0.8 1.0	ა. გ.	8 22.8	2.8			6 -	_ ~	18		37
33. Hove you ever been an af- ficer in a Pine Ridge Assoc- iation?	Number Percent	_ ه .	37 28.0		32 26.0		2 4 68.6		18 51.4		61	11	0.00	, ,	
35. Do you think your work in the school cottle ossociation helped you as an afficer?	Number	2 1.5	2 <u>-</u> .	11;	56	i	20.0	11	20.0	1	- 1	_	17	. wo:	36 - 3

ERIC.

Number 20 93 15 87 8 22 6 23 Fortert 15.2 70.5 12.2 70.7 22.9 62.9 171 65.7

ERIC

70 31 07
į
* :
;
14 70
86
Number
50. Do you think the plan

	-		Acco	rding 1	o Time	in the	Oglala	According to Time in the Oglala Community High School	ie H	School	·_			_			
	ltem		Stude	Students 2 Boys (132)	Yeors	Students 2 Yeors or Less Boys (132) Girls (123)	— S S S	Students 3-4 Yeors Boys (35) Girle (2	3.4	Yeors		According to Sex	ng to S	ĕ	<u>⊢</u>	Total	
			. Yes	ž		2 ,		0Z 2		ρς Σ		=	Girls >	_	<u>-</u> -	58	
	Table V-11 Dairy and G	Garden Projects	ojects			í	į	•	! .			2	ج ر '	۶ ا	≺es	Š.	
	64. Did you ever take part in such o program?	Number Percent	24	42 31.8		51.5	18 51.4	407	10	19	4.0 0.1	56	8	7.	5	127	
	66. Did you make ony money?	Number Percent	10.6	= 8.3	4 W.	92	10				25.6	33.3	 	4.4.4	. 18.6 35	38.7	
	67. Did you like the work in the project?	Number Percent	23	6 4		_			'	28.6	39	12.5 8	6.3	16.3	10.7	- 4.3 E. 3	
	68. Did you become interested in raising a garden and live-	Number	2	-	,	•			78.6	4.3	23.2	4.8	10.0	0.0	16.8	7.3	
84		Percent	15.9	- 8 - 3	.	0 8 - 7	16 45.7	4=	3.4	14.3	38 22.6	8.9	18	.5	56	30	
ļ		Number	56	9	=	^	2	4	=	•	43		: ;		-	- S	
	more o better living?	Percent	19.7	4.5	8.9	5.7	45.7	-	7		2	-	S	<u>~</u>	99	23	
	'0. Do you think such projects should be continued?	Number Percent	102	7 2	86	v 0.	27	<u>.</u> ო	22	- - -	25.6	_	7 6		20.1	7.0	
		and Butcherina	erina			4.	77.1	8.6	62.9	9	77.4	0.0	68.1	5. 6.	239 72.9	2.8 5.8	
	71. Did you take part in any of these activities		ח					5									
	(Stretch fences, shoe horses, re-	Number	77	36	7	21	20	12	ស	22	45.	21	7	75	52	7	
	75. While you were in school.	rercent	18.2	29.5	1.6	41.5	57.1	34.3	14.3	62.9	26.8	30.4	. 4.	46.9	5.0	28.5	
	aid you learn to sloughter and butcher cattle and hogs?	Number Percent	22 16.7	33 25.0	~ 0	36	22	ر د د	21	22	4	£				.	•
	74. Has this information been helpful to you in butchering	Number	0		_		, O.S.	7.67	, . ,	62.9		25.6	6.	37.5	74.3	31.4	
	76. Do you think troining in	Percent	7	7.6	0.8	12.2	20 57.1	9.9 9.6	5.7	25.7	39.2	7.7	8- 6:	24 15.0	¥2 12.8	37	
1	tinued?	Number	104 788	۰ 8	87 70.7	2.4 1.1	29 82.9	5.7	25	57 7	34 1 79 8	11 11	113	7. 2.4	247	801	•
						****		\$; ;	1			;	•	ر ي	5 5	

ERIC

Afull taxt Provided by ERIC

, ,	m .				
,	501 30.8 68 20.7 37 37	205 62.5 34 10.4 78	6.4	230 70,1 37 11.3	8 2.4 5.8
	30.0 3.0 3.0 39.0	45 13.7 29 8.8 32 9.8	24 7.3 214 65.2	3.4 3.4 42.7	132 40.2 93 1 58.8
113 70.6 16 10.0	28.1 30 18.8 21 13.1	98 61.3 14 8.8 42 26.3	8 5.0 2.5 2	68.8 15 14 9.4 4	3 13; 1.9 4(9 193 5.6 58
. 2 1.3 19.4	8.1 5.3.1 5.8 36.3	222 13.8 18 11.3 8 5.0	8 5.0 108 67.5	· · · · ·	
72.0 72.0 24 14.3	33.3 38 22.6 16 9.5	63.7 63.7 20 11.9 11.9 21.4	7.7 9 100 5.4 65		65. 40.6 90 56.3
	10.1 5 3.0 70 1	23 10 13.7 6 11 20 6.5 1 14.3 21	10 -		3.0 6.0
	5 7/ 2 14.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3		16 9.5 106 63.1	, 7 4.2 73 43.5	39.9 103 61.3
		27 4 77.1 5 4 14.3 16	527	27 77.1 4.11.4	33.8
	- 4	4 4 4	3 8:6 26 74.3	2 5.7 14 40.0	60.0 21 60.0
1	20 20 4 4 11.4	32 91.4 11 31.4 16 45.7	9 25.7 4 11.4		2.9 2.7 5.7
	5.7	3 8:6 3 8.6 7 20.0	5 14.3 26 74.3	11.4 17 48.6	68.6 27 77.1
86.9 6.7.9 11.2 2.6 2.1.2	17 13.8 15 12.2	69 56.1 9 7.3 24 19.5	24. 46. E. E.		6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6
22 - 7.9	0.8 0.8 42 34.1	18 13 10.6 4 3.3		m 10	
88 6.7 14 22 10.6 17 28.8 6	17 12,9 12 9.1	74 9 6.8 6.8 7.	o, w		67
2 2 17 17 1.5 4.5 4.5	3 2.3 51 38.6	ο.			, 80.00
Cressed Palmiday P. 1 & 1 Bercert Percert Perc			, ,	55 41.7 42.	75 56.8
2 2 2	~	Percent Number Percent Number Percent		Percent Number Percent Number	Number Percent
defection of the state of the s	erm- erm- heat do; any	ped) uc-	<u>a.</u>		7
Toble V 13 Introduction (d. Au.) val. now. growing 79 16 so, do you consider it a 80. Did you know about this crested wheat grass when you 81. Did you tell your parents	about it? 82. Do you think the school experiment helped convince farmers that planting crested wheat grass was a good thing to do? Table V-14 Training in 34. Did your father ar any nember of your family was a good thing the convention of your family in the convention of your family and the convention of your family convention.	it hel it hel y instructops? found the holy	ruction art of 1	tt? projec projec	a pro Jin?
the state of the s	ink the ed con ing creating cr	think think get an gating	nk inst d be po Well	projective	k such ied age
Tubla V 13 'd At. You rested wheat 9 9 If so, do yt ood crap? D. Did you kn ested wheat 9 re in school? I. Did you tel	it? you the part of the plant	he he you out irra	ou thii shoulk sgram? -15	ou thing ou thing of the second of the secon	u thin be tr
Tobia / d An. Crested w. 79 If so, good crap 80. Did y crested wh were in so	about it? 82. Do you think the school experiment helped convince farmers that planting crested wheat grass was a good thing to do? Table V-14 Training in U 84. Did your father ar any member of your family.	take such a short course? 85. Did he think it helped him? 86. Did you get any instructions about irrigating crops? 87. If so, have you found this instruction practical andshelpful	89. Do you think instruction in irrigation should be part of the school program? Table V-15 Well Drilling 90. Did you ever take part in	91. Do you think this project? was helpful to studinis? 92. Do you think this project was helpful to the Indians who	ys. Do you think such a pro. ject should be tried again?
	w w c	∓ ∞ ≟ ∞ ± ω <u>; ε</u> <u>.ς</u> Ω5	8 F 2 5	91. Was 92. 90t	ject

ERIC Afulteret Provided by ERIC

			Accord	ling to	Time in	According to Time in the Oglolo Community High School	Olo Col	mmunit	y High	School						•
	÷	•	Stude	Students 2 Years or Less	eors or	Less	Ž	Students 3-4 Years	Yeo	ız		According to Sex	ng to Se	×	₽	Total
	Item		Boys	Boys (132)	Girls (123)	(123)	Boys	(35)	Girls (35)	(35)	Boys	Boys (168)	Girls (160)	(160)	(3;	(328)
			Yes	'	No-Yes-	°Z	Yes	²	Yes	²	Yes	Yes	Yes	ŝ	χes	ž
•	Table V-16 Fish Culture		\	١			4	,	!	***			-		-	
U. U =	95. Were food fish produced at the school while you were there?	Number Percent	3.8 8.	46 34.8	9.7.3	37 30.1	6 17.1	23	93 9.6	27, 77.1	11	70	 	65 40.6	24	135
V	96. Were fish from the school loke served to students while you were in school?	Number Percent	- 0 8	33 25.0	75. 4.	30	, 2.9	8 <u>.</u> ∡.	, 2.9	21 60.0	2.1.2	52 31.0	V.4	52 32.5	9 27	104
W 0 2	97. Hove you eaten locally-cought fish in your hume any time during the post year?	Number Percent	62 47 .0	23	53 43.1	28 22.8	17	9 25.7	22 62.9	20.0	80	32	76		156	68
Q = E	98. Did you learn to like fish in the school dining room or hove you olways liked fish?	Number Percent	i I		2.4 L	/	22		2 2 7		27	,			90	
	Does not like fish?	Number Percent	0		4		- 6		11		12		, 0 c		, w c	
	Learned in dining room.	Number Percent	71 53.8		60 48.8		22 62.9		20 57.1		94 56.0		82 51.3		176 53.7	
										•		 				
_	Table V-17 Rammed Eart	h Buildings	s G c													
- 600	101. While you were in school, did you help of any time in the construction of rommed earth buildings?	Number Percent	1. 8.3	44 33.3	3.3	49 39.8	16 45.7	16 45.7	4 = 4	25 71.4	28 16.7	35.7	9 r. 6	75 46.9	37	135 41.2
- 50	102, Hove you ever used this method of building on your own place?	Number Percent		46 34.8	2 1.6	38 30.9	1 2.9	26 74.3	1 2.9	27 77.1	2. 2.	+∴.5 3.5	.9 .9	66 41.3		139
ھ≠ ~	103. Do you think troining in this my thod of building should be continued?	Number Percent	39 29.5	30, 22.7	53 43.1	21 17.1	40.0 40.0	40.0 40.0	16	15 42.9	55 32.7		7. 4.4	36 22.5	126 38.4	80
تد تب —	104. Do you consider it a satistactory method of building form	Number Percent	50 37 9	31 23 S	53 43 1	20 16 3	17 48 6	4 0 0	18 51.4	10 28 6	68 40 5		73 45.6	30	141	75 22 9
												-				

Table 16-68 Value of SAM	Contraction	177	4												,	
106 bid any one from your family every make and sell bead "	Percent	12.9	/3 55.3	31, 25.2	62 50.4	4.	3- 88.6	17.1	28 80.0	25	105 62.5	37, 23.1	92 57.5	62 18.9	197	
107. Do you think the shop helped improve the quality of the bead work and raise the price received for it?	Number Percer.t	60 45.5	8.3	68 55.3	8 %"	25 71.4	5.7	21 60.0	4=	86 51.2	13	91 56.9	12 7.5	177 54.0	25 7.6	
108. Do you think the shop should be continued?	· Number Percent	76 57.6	1. 8.3	32 66.7	5.7	22 82.9	4 = 4	28 80.0	3 8.6	106 63.1	15 8.9	112 70.0	6.3	218 66.5	25 7.6	
110. Did you learn to weave?	Number Percer:1	35 26.5	55 41.7	73 59.3	19 15.4	13 37.1	21 60.0	24 68.6	10 28.6	4 8 28.6	77 45.8	99 61.9	29 18.1	147	106 32.3	-
orticles of "othing or house furnishings that you' have woven?	Number Percent	6.5 5.5	63	27 22.0	56 . 45.5	14.3	17	16	16 45.7	6.5	80 47.6	45 28.1	72 45.0	56 17.1	152 46.3	
112. Have you ever sold any of your weaving?	Number Percent	8.0	.46 34.8	15.4	45 36.6	4=	12 34.3	8 9.6	20 57.1	12,	58 34.5	24		36	123	
113. Are you still weaving for your own use?	Number Percent	3 2.3	66 50.0	5.7	77 62.6	-6.7	21 60.0	5.7	29 82.9	42	87 51.8	10		74	194	
114. Are you still weaving for sale?	Number Percent	2 1.5	62 47.0	2. <u>4</u>	75 61.0	1.9	21 60.0	5.7	28 80.0	 8.–	83 49.4	8 5.0	104	_ E.	187	
115. Do you think courses in weaving should continue to be offered in school?	Number Percent	77 58.3	ۍ می 8		11 8.9	22 62.9	ა <u>∓</u> გ	28 80.0	5.4	99 58.9		108	180	207	30	
122. Do you have a loom in your home?	Number Percent	-08	82 62.1	ν .	85 69.1	1 2.9	28 80.0	8 %	29 82.9	1.2		8 S. 0 S.	16 72.5	3.0	227 69.2	
Table V-20 After School	Crafts Work	ork														
118. Did you ever work after school hours on any craft?	Number Percent	3.3	43 32.6	Z =	33.3	2.7	26 74.3	14	18 5.4	ა ც 0	70.41.7	30	36.9	35	129	
119. Do you think this is some- thing more boys and girls would like to do?	Percent	28 21.2	6 <u>4</u>	48 39.0	1.6	20 57.1	2,7	26 74.3	4=	49	∞. <u>4</u>	76	98	125	77	
120. Should more opportunity be given for the use of buildings and tools after classes are over?	Number Percent	35 26.5	5.3	50 46.7	 8.0	21 60.0	5.7	28 80.0	25.7	57 33.9	5.4	80 50.0		137	12 3.7	
121. On week ends?	Number Percent	35 26.5	6 .5	40 32.5	 8.9	17	5 14.3	22 62.9	9 25.7	53 31.5	11	64 40.0	02	35.7	31.	

The second secon	1	•		•	_					•					
		Accord	ing to	Time ir	the Q	According to Time in the Oglala Community High School	mmuni	y High	School	F			ŀ	-	
1		Stude	ts 2 Y	ears or	Students 2 Years or Less	S	Students 3-4 Years	.4 Ye	Si	<u> </u>	According to Sex	o to S	×	ှ <u>ိ</u> 	Total
Wall .		Boys	Boys (132)	Girls (123)	(123)	60	(32)	Girls (35)	(32)	Boys	Boys (168)	Gigs	Girls (160)	100	(328)
The Manual of the Art		ٕ ؙ	ž	Υes	2	Yes	².	Yes	ŝ	۲es	ş	ζ Ś	ž	Yes	ž
Table V-21 Pottery Makin	פֿר														
i23. While at school, did you study pottery-making?	Number Percent	12.1	44 33.3	41	25 20.3	10 28.6	22 62.9	24	9 75 7	26	67 000	67	34	93	101
124. Did you make pottery for yourself?	Number Percent	13 9.8	30 22.7	31 25.2	19	22.9	100	23	20.0	21	. 44	56	29	777	73.6
325. Did you make pottery to give away?	Number Percent	5.3	30 22.7	17	31	17.1	12 34.3	13	17	12	4, 4,	32.5	900	64.	900
126. Did you make pottery to sell?	Number Percent	3 2.3	39 29.5	5. 2.	38 30.9	4.00 7.	16	4.7	27		55	92	65.00	73 :	120
128. Arc you still making pottery?	Number Percent	11	77 58.3	2-	74 60.2	11	25	П	29 82.9	}	103	7.7	105	9 00	208, 208,
Table V-22 Graduation Co.	stumes			•				•			}	2	2	9	r 3
130. Did you ever see a gradu- ating class where the girls wore the buckskin costumns?	Mumber Percent		89 67 4	7.0	80 65.0	25.7	30	~0	32	œ -	119	φ.u	113	72	232
131. Did you think these were suitable costumes for gradu. atton?	N-mber Percent	33 25.0	46 34.8	34 27.6	45 36.6	_ . .	40.0	20.0	19 54.3	, 15 26.5 26.5	, 0.8 , 60 , 35.7	3.0 26.3	65 40.6		/U./ 125 38 1
Table V-23 Desirability of	Special	- Training	gu									•			
134 Was this a good kind of training to give Andrew?	Number Percent	92 69.7	્ર- ર,	95 77.2	11	33 94.3	5.7	33 94.3	2.5	1.26 75.0	4.5	30 .	70	156	ω~ κ
135. Should the school give more instruction of this kind to students who show species abilting?	Number Percent	89 67 4	3 2.3	92 74.8	1.6	32 91.4	5.	33 94.3		1,22 72.6	4%	79.4	6.	149	27
136. Would it have been wiser for it. school to tell Andrew to should prings?	Manber	22	49.2	25 20 3	56 45 5	17.1	26 74 3		28 80 0	28	92 54 B	30	86 53 8	56	178 543

Table V-24. Value of Huma Economica Courses

o- .es		-	7					. 65 8				152	. or
253 77.1			155	47.3				200.				_ 22 4.9	134
2- 3	ა <u>-</u>	52 32.5	ĸ	3.		& R.	۵6. 8	_ 6.9	42,5	44	·	78 48.8	აც 8
128 80.0	89 55.6	40 25.0	82.	51.3		110 68.5	107	101	111	126 78.8		<u>ი</u> ლ	69 43.1
4%	11	11	0	5.4		0.9 6.0	3.0	∞ 4 ∞	ან. 0	9.0	••	7. 1	4.4 4
125		. 11	23	43.5		104 61.9	104 61.9	99 58.9	108 54.3	73.8		∞ <u>4.</u> ∞	65 38.7
2.9	2.9	20 57.1	ო	8.6		5.4.3	ა გ	17.1	5.7	- 8		26 74.3	ოდ 9:
94.3	28 80.0	25.7	25	7.1.4		26 74.3	26 74.3	21 60.0	27 77.1	933 94.3		17.1	26 74.3
2.9	11	11	4	7.		5.7	5.7	5.7	5.7			25 71.4	5.7
34 97.1	11	H	27	77.1		30 85.7	28 80.0	28 80.0	3 88.6	33 94.3		5 4.3	21 60.0
-0 8	2- 9.	36 24.4	7	1.6	•	დ <u>4</u>	. 4 . 4	₩ <u>4</u> .	2- - -	₩. 4.		50 40.7	2.4
93 75.6	. 954 88.0	31 25.2	55	44.7		82 66.7	79 64.2	78 63.4	82 66.7	74.0		5.7	33.3
2.3	11	;]	Ŋ	3.8		8 .	.3 3.3	.5.€	ယ် (၁ ယ်	11		49 37.1	2 1.5
90 68.2		!!	5	34.1		73 55.3	75 56.8	70 53.0	76 57.6	90 68.2		3.3 2.3	43 32.6
Percent	Number Percert	Number Percont	Number	Percent		Number	Number Percent	Number	Number Percent	Number	1 Bank	Number	Number Percent
13c, to year main these sub- prets are importent for all girls to study?	138. Hove these things been helpful to you since you left school?	139. Do you think you could have learned these things equally well at home?	140. Do you think the boys' experience at cow comp has made them better oblig to belo	at home?	141. Should the boys have been given a chance at school to learn more about:	Cooking	Care of clothing	Chikl care	Home management	144. Du you think a girl's training in sewing, cooking, and other hame economics subjects makes it possible for a couple to have a happier and more pleasant hame?	Table V-26 Use of School	149. Did you ever put any money in the school bank?	150 Do you think the bank is a good idea?

1 2 4 6 9 7 6 16 16 19 19 19 19 19			-	According Student	ing to	Time in the	the Oc	Jolo Cc	mmuni dents	According to Time in the Ogiolo Community High School Students 2 Years or Less Students 3.4 Years	School	<u>-</u>	i produce	3	,	-	
Ves No V		Item		Boys	35)	Girls	(123)	Boys	(35)	Girs	(32)	Boys	(168)	Girls (x 160	(328)	10 K
landle money after you learn to humber 10. 11 12 4 6 9 7 7 6 16 16 21 19 11 15 15. Do you think the school percent 7.6 81.3 92 8.3.3 17.1 25.7 20.0 17.1 9.5 12.5 11.9 6.9 11 15. Do you think the school percent 7.6 11.5 34.1 2.4 62.9 5.7 71.4 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.4 39.3 74 47.5 4.4 15.5 11.0 14.3 12.1 11.5 11.5 11.5 11.5 11.5 11.5 11.5				Yes	Š,	≺es	ž	_	ž	; S ≺	2	` ,	Ž	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	. <u>S</u>	· *	2
152_Do you think the school recent 7.6 8.3 9.8 3.3 17.1 25.7 20.0 17.1 9.5 17.5 11.9 6.9 should continue for run a bank Percent 32.6 1.5 34.1 2.4 6.9 5.7 71.4 11.4 39.3 7.4 47.5 4.4 Tablo V-27 Participation in School Organizations Number of any Percent 33.5 1.5 24.2 2.4 28.6 5.7 71.4 11.4 39.3 7.4 47.5 4.4 Sudent Association Number of any Percent 33.5 1.5 24.2 28.6 40.0 34.3 31.4 10.1 14.3 13.1 17.5 Sudent Association Number of any Percent 4.5 9.1 5.7 14.6 28.6 37.1 37.1 28.6 9.5 14.9 13.1 17.5 Class organizations Number of any Percent 2.3 10.6 4.1 16.3 2.9 6.2 9.8 6.5 7.1 2.4 21.4 0.6 30.0 United Livestock Association Number of any Percent 3.0 10.6 4.1 16.3 2.9 6.2 9.8 6.5 7.1 2.4 21.4 0.6 30.0 Livestock club Number of any Percent 6.1 4.5 7.3 5.7 31.4 8.6 5.7 11.3 5.4 11.3 5.6 25.0 Livestock club Number of any Percent 6.1 4.5 7.3 5.7 31.4 8.6 5.7 11.3 5.4 11.3 5.6 25.0 Livestock club Number of any Percent 6.1 4.5 7.3 5.7 31.4 8.6 5.7 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.		151. Did it help you learn to handle money after you left	Number	. <u>ė</u>	=	12	-		· •	, ^	. .	. <u>.</u>		2	: =	ָ קַּי	2 6
Should continue to run a bank Number 43 2 4 65 7 71.4 11.4 39.3 74 47.5 74.4 Table V-27 Participation in School Organizations Table V-27 Participation in School Organizations 3.4 3.4 3.4 3.4 4.4 4.5 4.4 4.5 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 <td></td> <td>152. Do you think the school</td> <td>Percent</td> <td>7.6</td> <td>ω</td> <td>6.8</td> <td>ю С</td> <td>17.1</td> <td>25.7</td> <td>20.0</td> <td>7.</td> <td>9.5</td> <td>12.5</td> <td>6.</td> <td>6.6</td> <td>20 7.0</td> <td>32 9.8</td>		152. Do you think the school	Percent	7.6	ω	6 .8	ю С	17.1	25.7	20.0	7.	9.5	12.5	6.	6.6	20 7.0	32 9.8
Table V-27 Participation in School Organizations school organization. 154. Not a member of any Number 31 2 30 3 10 2 12 34.3 86 25.0 2.4 26.9 3.8 Number of any Percent 23.5 1.5 24.4 24.6 5.7 34.3 86 25.0 2.4 26.9 3.8 Number of any Number 1 5.3 7.6 6.5 13.8 28.6 40.0 34.3 31.4 10.1 14.3 13.1 17.5 does organizations Percent 2.3 10.6 4.1 16.3 2.9 6.2 8.6 57.1 28 6 9.5 14.9 13.1 17.5 does organizations Percent 2.3 10.6 4.1 16.3 2.9 6.2 8.6 57.1 2.4 21.4 8.0 25.6 25.0 University club Percent 3.0 9.8 11.4 0.8 19.5 8.6 60.0 65.7 2.4 21.4 0.6 30.0 University club Percent 6.1 4.5 7.3 5.7 31.4 8.6 57.1 5.4 18.5 5.6 25.0 Other clubs Percent 1 3.0 9.8 4.9 15.4 14.3 51.4 8.6 57.1 13.3 5.4 11.3 5.6 25.0 Other clubs Percent 28.8 37.4 15.3 5.7 31.4 8.6 57.1 5.4 18.5 5.6 25.0 Other clubs Percent 1 3.0 9.8 4.9 15.4 14.3 51.4 8.6 57.1 5.4 18.5 5.6 25.0 Other clubs Percent 28.8 37.4 57.3 5.7 31.4 8.6 22.9 5.7 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3 5.4 11.3		should cantinue to run a bank for the students?	Number Percent	43 32.6	2 -5	42 34.1	86. 4.	22,62,6	2.7	25	7	99	40	68 17		134	=
154. Not a member of any Number 31 2 30 3 10 2 12 3 42 4 43 6 5.8 Student Association. Number 5.3 7.6 6.5 13.8 28.6 40.0 34.3 31.4 10.1 14.3 13.1 17.5 Student Association. Number 5.3 7.6 6.5 13.8 28.6 40.0 34.3 31.4 10.1 14.3 13.1 17.5 Class organizations Percent 4.5 9.1 5.7 14.6 28.6 37.1 37.1 28.6 9.5 14.9 13.1 17.5 A H Club			n School	Orga					<u>:</u> }		:	3		£	£	~	 4
Number 7 10 8 17 10 14 12 11 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 17 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 22 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 21 24 24	90		Number	31 23.5			2.4	10 28.6	5.7	34.3	ო დ " ა	42 25.0	40.	43	φ. 	85 25 0	٠ د
tactions . Number 6 12 7 18 10 13 13 10 16 25 21 28 Percent 4.5 9.1 5.7 14.6 28.6 37.1 37.1 28.6 9.5 14.9 13.1 17.5 Number 3 14 5 2.0 1 22 3 20 4 36 8 41		Student Association	Number Percent	5.3	01 7.6	8 6.5	13.8	10 28.6	40.0	12 34.3	=======================================	10.1	24	25. 13.1	28	38	52. 5
Number 1 15 1 24 3 20 4 36 8 41 6.3 2.9 62.9 8.6 57.1 2.4 21.4 5.0 25.6 Number 1 15 1 24 3 20 4 36 8 41 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		Class organizations .	* Number Percent	6 5.5	26.	5.7	18 14.6	10 28.6	13	13	10 28 6	16 9.5	25	21	28	37 .	53
Number 1 15 1 24 3 21 23 4 36 1 48 Percent 0.8 11.4 0.8 19.5 8.6 60.0 65.7 2.4 21.4 0.6 30.0 Number 4 13 6 19 5 18 3 20 9 31 9 40 Percent 3.0 9.8 4.9 15.4 14.3 51.4 8.6 57.1 5.4 18.5 5.6 25.0 Number 8 6 9 7 11 3 8 2 19 9 18 9 3 Percent 6.1 4.5 7.3 5.7 31.4 8.6 22.9 5.7 11.3 5.4 11.3 5.6 13.0 It of general inter- Number 38 46 57.1 62.9 5.7 11.3 5.4 11.3 5.6 13.0 ctly as school news- Number 12.8 37.4 57.1 57.1 57.2 59 69 18.3		4 H Club	Number Percent	2.3	10.6	ν. <u>4.</u> -	20 16.3	2.9	22 62.9	8 9.6	20 57.1	4.2	36	ω r.	- 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	27	77 23.5
Number 4 13 6 19 5 18 3 20 9 31 9 40 Percent 3.0 9.8 4.9 15.4 14.3 51.4 8.6 57.1 5.4 18.5 5.6 25.0 Number 8 6 9 7 11 3 8 2 19 9 18 9 Percent 6.1 4.5 7.3 5.7 31.4 8.6 22.9 5.7 11.3 5.4 11.3 5.6 18 Oglafa Light; School Newspaper In for general inter- Number 38 46 20 20 22 59 69 35.1 Cally as school news- Number 12 8.8 37.4 57.1 62.9 35.1 43.1		Junior Livestock Association	Number Percent	-0. 8.0	5.	~ O	24 19.5	ю Э	21 60.0	i	23 65.7	~ 4 V	36	- 6	86	. v.	84.5
Number 8 6 9 7 11 3 8 2 19 9 18 9 Percent 6.1 4.5 7.3 5.7 31.4 8.6 22.9 5.7 11.3 5.4 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6 11.3 5.6		Livestock club	Number Percent	. 4 ც	13 9.8	2.4.	5. 4.3.	5. <u>4</u> .3	5.4 5.4	ი დ ტ	20 57.1	Ф.R.	31.	۰ م د	40 cc	 	2. 2.5
Vumber 38 46 20 22 59 69 48 87.4 57.1 62.9 35.1 43.1 43.1 43.1 57.1 62.9 54.2 59.2 59.2 59.2 59.2 59.2 59.2 59.2 59	•	Other clubs	Number Percent	8 . 9	6 5.5	7.3	5.7	=======================================	က <u>ထ</u>	8	2.5	<u>~</u>	٠.v	8 =		37.	. 80
Number 38 46 20 22 59 69 69 62.0			School N	ewspa	700				!		•	2	;	<u>:</u>		<u>.</u>	0.0
Number 12 10 12 90 24 20		. Written for general inter-	Number Percent			46 37.4		20 57.1	_	22 62.9		559 3.5.1		69	J- T 7	78 78	
		Written strictly as school news.	Number	20 10		ŏ.		27 27		0%		77	•••			2. 4.0	

138. Is there is need on the sexuation life. Next which for an intermediate of the OchALA LIGHT tried to be when written for both older Indians and stu- dents?	Number	. 46. - 4.	6,9 6,9	37.4	64 4	27.77.1	4 = 4	31	44 <u>,</u>	43.		2-0	<u>စာကို</u>	46.3	12 37.
158. Did the school render o service to the people of the reservation in trying to supply o poper of interest to all?	Number Percent	3	4 € 0.	35.5 35.5	ນ. <u>4.</u>	25	17.1	27, 1	4.	39.	6.0	4.0 G.3	6.72 6.	9 141 19 5.6 43.0 5.	5. 8.
159. Did your parents have more interest in school and the paper when reservation newsitems were included?	Number Pen m-1	4 <u>5</u>	3 48 2 753 2.3 39.0 1.6 65.7 1	39.0	2 .	23	4=	26 74.3	4=	45 38.7	V.4 C	76.47.5	.α. 86	43.0	64
Table V-30 Value of Work Details	c Details			•		`.		-			u-				
171. Did the amaunt of time you spent on details interfere with your school work?	Number	დ	32 25.5	8.7.	37 30.9	2. <u>.</u>	25 62.9	17.1	23 65.7	ο.π <u>.</u> 4	58 34.5	₹.8 8.8	61 38.1	23 .	119 36.3
172. Did yau have a lat af time ta waste when warking an detail?	Number Percent	გ	35 24.2	6.5	 	4.0.7	22 3 71.4 8.6 6	ကဆ	24 68.6	24 7 68.6 4.2	ີ 88 4. ກະ	1.1	61 38.1	. 5.5 	119

ERIC Full Text Provided by ERIC

Chapter 6

The Elementary Day Schools

The extensian dawnward into the elementary day schools of the curriculum and program revision resulting from the 1939 Survey of Pine Ridge students was a wise step. The distribution of the day schools over the reservation makes them easily available for adults to observe and study the demanstrations carried on by the schools.

The cancept of the Indian Service day school as a community demanstration and service center, instead of strictly a book-centered school far children, extends the service of these schools to the entire community, rather than limiting it to children. The school is available to help everyone learn to live better.

The findings of the 1939 Survey emphasized the need for Pine Ridge people to learn to live better an their own land. This survey, and other sources of information, made it plain that land was a prime resource of the people; that livestock, gardening, and canning were ways to convert this resource into better living.

What was the response of the people to this program?

LIVESTOCK

Cattle

Activities introduced into some of the Pine Ridge day schools included colf clubs, junior cottle associations and 4-H clubs. Calves were issued to boys and girls who took part in these activities and it was made possible for boys and girls to own some of the livestock.

Of the 295 bays replying to this section of the interview 57,

Profits of the Pine Ridge Survey; Indian Education, December 15, 1940, p.p. 5-8 see also Indian Education for November 1 and November 15, 1939.





ar about 1 in 5 (19.3; ercent), took part in the cattle pragram. By camparisan, only about 1 in 20 (5.8 percent) of the girls took part.

Of the bays, 12.2 percent earned cattle; 6.8 percent taak additional heifers an a repay basis. See Table VI-1.

Over two thirds of the people who received cattle from the school, either earned or purchased, got only 1 or 2 animals—thus the benefits were widely but thinly spread. Five purchasers bought 83 animals, one reports earning 30 animals; and a total of 119 heifers went to Pine Riage ranchers from stack kept at elementary schools. See Table VI-2. (See page 112)

Attendance at cattle auctions and sales, and participation in cattle clubs, was not extensive in the elementary schools. However 20 men report that membership in a school cattle club has been helpful to them since leaving elementary schools. See Table VI-3.

Table VI-3 Number Of Cattle Secured From Day Schools

Number of Heifers Secured	Number of Students Who Earned Cattle At School	Number of Students Who Bought Cattle From School	. Number af Students Who Received Cattle
1.	6	4	10
2	8	1	9
. 3	2	-	• 2
5		1	1
7		1	1
15	 ,	·	
22			
30			
. 34			<u>-</u>
tal 1/19	17	10	27

The fallowing statements concerning cattle pragram were valunteered:

Horses

Morgon stallions were placed at certoin schools. Parents were given an opportunity to breed their mares to these stallions to get

[&]quot;Mare time should be spent with cattle instead of horses."

"At first I was afraid to talk in front of a group—After being president of a 4-H club I learned not to be ofraid."

better cow ponies. Caring for horses and colts gave the school children an opportunity to learn better methods of coring for their horses. See Table VI-4, page 113.

Approximately ane third of the people who reported said the day schools they attended had stallians. Fifty-two of the boys (about 18 percent) helped to care for these animals; farty-eight (about 16 percent) report that they learned to ride. About 1 in 10 bred mares to the school stallian.

The acquisition of horses appears to be largely a boys interest. Twenty-five boys (8.5 percent) and 7 girls (2.7 percent) report earning calts from school or from their parents. More boys than girls report help from the school in training their horses than report earning horses.

As it had been reported that pala had been introduced as a community sport at Number 4 Day School in 1931 and 1940 a special inquiry was made concerning the pala and other harse-training activities which are summarized herewith.

The seven men interviewed who had taken part in pala and harse-training activities all agreed an items 5 and 6. A selection of their independent statements given below indicates that wider participation in harse-training activities would have been useful. Pala does not appear to be a highly effective method of training cattle panies for the specific tasks they perform. The statements are:

"The thing that held my interest was training the harses in jumping, cutting aut calves, kneeling."

"My main work in pala was training the harses. I enjayed the training mare than the game."

"Peaple of the community shawed great interest mainly because of the Indian's lave of his harse, I think it showed us how to treat our horses better."

"I did rent my horses out for use in radeos off the reservation." (He entered in competition for prizes in raping and cutting out calves.)

The plan of keeping stallians at the day schools meets with wide appraval, even though stallians were reported at only anethird of the schools. Of the entire group, 352 people (63.8 percent) are in favor of keeping stallians at day schools, with 68 (12.3 percent) not in favor. This response, together with the favorable answers reported in Chapter Five in regard to keeping pure blood bulls at Oglalla Community High School, indicates that the Indian people have very widely accepted the idea of using tharoughbred sires provided by the schools as a means of improving

their cattle and horses. Two objecting statements were: "The school people are too busy and a stallion should not be kept at school. They are dangerous for children." "Do away with the whole program. It is a waste of the students' and instructor's time." Another, on the contrary, reports: "Improves our horses and many Indians could sell their horses and colts for bigger money."

Milk Cows

Milk cows were kept at some of the doy schools. This was partly to provide milk for the school lunch and also to give the children and parents an opportunity to learn about the care af milk cows and the use of milk for food. See Table VI-5.

The school demonstration of caring for a milk cow and using the milk in the school lunches, apparently persuaded a number of families to get cows and improve their diet. Seventy-eight people (14.1 percent) report that their parents got a milk cow after seeing how the milk was used and the cow cared for at school. It is interesting also to note that men and women report their families getting cows and using milk in about the same proportions, (e.g. 14.9 percent and 12.8 percent). This in spite of the fact that men report much greater participation in taking care of the school caw than do the women. More people favored continuing to keep cows at the elementary schools than were in favor of any other elementary or high school livestock activity. Following is a selection of independent statements regarding milk cows at day school:

"Good for children to learn to drink milk — learn how to make butter — cook with milk and cream — learn to sell cream."

"Both 'husband and wife' would like a cow at present time."

"Milk doesn't taste good and many children do not drink it at home."

Goats

To provide milk for the school lunches, small goat herds were placed at a few of the schools. Children were allowed to earn a nanny goat to take home by helping care far the school herd. Parents were often allowed to buy or earn a goat. The school buck could be used to breed owned nannies. See Table VI-6.

Fewer schools were supplied with goat herds than with milk cows, consequently only 22.4 percent of respondents report that they took part in the goat program. However, nearly every one who tried it reported they liked goats' milk. Because only a limited



Plate 6-3 Oglola Community School-Elementary Grades

As part of the activity pragram that helps the children learn reading and arithmetic, the little falks at the boarding school also learn haw to care for young chickens.

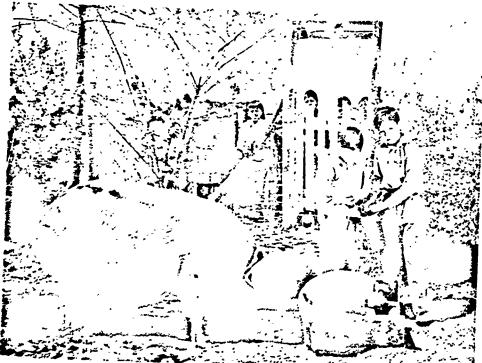


Plate 6-4 Oglala Community School-Elementary Grades

A juniar swine praject at the "Elementary School Ranch" interests the intermediate grades, which also prafit from the sale of the shoots.



Plate 6-5 Goats at a day school

Many Pine Ridge Indians did not used to like milk caws. So a small goot hera was introduced at same of the day schools and the children taught to care for the goots. The milk was served at the school lunch. Later many parents acquired goots.

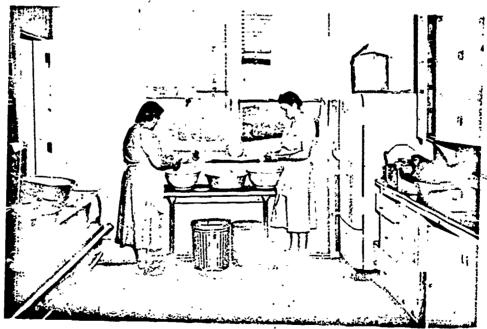


Plate 6-6 Hot lunch preparation—Wanblee Day School

When the emphasis was turned from boarding to day schools in the early 'Thirties, a hat lunch was made part of the program at each of the day schools. Sometimes the wife of the teacher was the hausekeeper; at other schools, a local Indian hausewife was emplayed. Many of the older girls were helpers and were often given some instruction in cooking.

number hoc' goat projects only a few schools made goats' milk cheese. Seventy four (obout 12 percent) report earning or buying goats. Ten people (1.8 percent) report still having goats. The same number reports that the school helped them start their goat herds. About 20 percent like goats' milk. Over 200 people (37 percent) think goat projects should be continued in schools as compared with over 77 percent in fovor of keeping milk cows at school, this difference probably reflects the smaller number having experience with goats. Judging from the independent statements, there seems to be a dislike of these animals, regardless of the obvious contribution they made to the food supply of many families. A sample of these comments follows:

"Indian people will not keep goats."

"Goats would be good for families that do not have cows."

"Someone stole the goats when the family went spud picking."

"Yes, milk would be good for the school children."

"Goats were mistreated and weren't practical. Indians don't like goats."

"No, doesn't look good, doesn't smell good, too much trouble to keep them."

"I think it would be okey, because they are easy to keep. Goats are easier to keep than cows."

"No one likes them. They run horses wild ond cows wild."
"Yes, os they (goots) give milk and furnish good meat. Increase foster than cottle and people can have more meat to eat and oftener."

Chickens

Chickens were kept at some of the day schools. An effort was made to interest the Indian families in keeping chickens. Sometimes the children or their parents earned baby chicks.

At the time this project was started there were very few chickens on the reservation. Ten years later it was estimated that more than ten thousand were owned by individual Indian families.

Less than half (40.8 percent) of the respondents report chicken projects in the day schools, about 1 in 3 (32.1 percent) took part. Eggs and meet were popular foods. See Table VI-7.

The chicken projects have been relatively successful in spreading to the homes; 83 people (15.1 percent) report starting home flocks from stock secured from the school, with a total of 119 (21.6 percent) reporting home flocks. About 18 percent, report that

their parents got help in learning to raise chickens; 20.1 percent got help from the school in learning what grain to roise.

Opinion is strongly in favor of the chicken projects at the doy schools, 364 replies (66 percent) in favor; 57 (10.7 percent) not in favor. There is even a larger percent in favor of continuing the projects with 411 people (74.6 percent) for and 46 (8.3 percent) against continuing the projects.

Following are selected independent statements concerning the chicken projects.

"Fomilies would have chickens for eggs and meat at home."
"It is like the goar projects. Didn't help the people any. They
can learn to carry on at home."

"Yes it helps people get interested in owning chickens. Each family should own a flock"

"No, Indians don": have housing or feed for chickens."
"No, the people already know all about raising chickens.
We learn about chickens at home."

FRUITS & BERRIES

Many years ago the Indians found wild fruits in the Dakotos. Some of these were buffalo berries and choke cherries. Recently the Agricultural Experiment Static at Mandan, has interbred these plants to produce more and larger fruit. These improved fruit trees and berry vines were bought and planted at some of the day schools. See Table VI-8.

According to reports the number of day schools that demonstrated improved varieties of fruit trees and berry vines was very small. With 75 (13.6 percent) reporting, only 5 (9.2 percent) report teachers exploining the development and use of these improved varieties of fruit and berries; 16 (2.9 percent) report getting trees and plants for their homes. Less than 1 in 10 (8.5 percent) report fruit from these demonstration varieties being served os part of school lunches. About 10 percent of the small number who answered the question about how the fruits were prepared, report they were canned at school; 2.2 percent report fruit eoten fresh and 1.1 percent report its use as dried fruits.

In spite of small number taking part 278 (50.4 percent) of the group were of the opinion that day schools should continue to plant these improved varieties of fruit trees and vines, with 15.1 percent not in favor.

The independent statements which follow show extensive

use of avoilable wild fruits. This may account in pression limited interest in the cultivation of fruits and berries as a school project:

"Saves time in troveling to look for fruit."

"Yes, it mokes the yord look pretty."

"Should have tome fruit such as apple trees, plum trees, cherry trees and berries."

"They produce better fruits and bigger which makes it easier to be picked than wild fruits."

"So many white people ore destroying these notive plants. Instead of picking they yank up whole plant. We need training for all on the use and preservation of wild fruits. Most people are destructive to wild trees. Need to know how to use but not destroy. I've seen many an indian family that wouldn't have lived through the winter without these wild fruits and berries."

"Let the forestry toke core of that."

"Wild fruit is plentiful in our community and I think it should be made use of instead of letting it all go to waste."

"Indians might be able to learn something about fruits if this is continued."

"Trees are difficult to stort out here on the proirie."

The girls will be able to learn how to make jam and jelly."

GARDENS

In many schools a garden was planted. In many places there was a community garden planted on school land.

School gardens appear to be the most highly regarded of any of the school projects. There was also very active community participation in this project. See Table VI-9.

Almost 4 out of 5 (78.7 percent) report school gordens of the school they oftended. Nearly 61 percent report taking part in gorden projects with about 10 percent more boys reporting participation than girls. Slightly over 1 in 4 learned to irrigate (29.2 percent), but more (37.2 percent) report having learned methods of insect pest control. Since 420 (76.2 percent) report using gorden vegetables in school lunch it appears that practically every school that raised a gorden used the vegetables in this way.

School root celiors stored full of squash, pumpkins, potatoes, and other root vegetables may be seen at most day schools each fall. In addition most schools have large quantities of home conned vegetables for the school lunch. The development and continuation of the school garden and conning projects have been among the

mos: successful (and permanent) additions to the day schools programs. These proctices are making a permanent contribution to better living. This is also shown by the report of half the respondents that they now have kitchen gardens for home use. The high regard of the people for the school garden projects is reflected in the 453 people (82.2 percent) who believe the school gardens were helpful to the Pine Ridge people; in the 478 people (86.7 percent) who think the school garden projects should be continued.

The following independent statements concerning garden projects are for the most part fovorable although a few objections were reported.

"Yes, an opportunity for people to earn vegetables and sup-

"Gives children training and supplies foods they do not get at home."

"I have seen gordens irrigoted. At the Number Ten Day School, the results were very good. Better than dry forming." "School should be used for ocodemic work and the pupils should not be used as hired hands."

CANNING

Conning kitchens were built near many of the day schools: at others, the school kitchen was used by Indian women to can food from the school and community garden. The children often helped the teachers can food for the school lunch.

The conning kitchens were developed as a means of preserving the gorden produce, consequently their use has to same extent porolleled the development of gordens as a means of improving the food supply and assuring a better living. See Table VI-10.

Well over holf of the people interviewed, (56.6 percent) report o conning kitchen near the day school they attended. Nearly os many report that Indian women use the conneries (50.4 percent). However, only 27.9 percent of the respondents report that their families use conneries; 49 percent report that conning kitchens are not used.

It oppears that the teachers were successful in teaching proper conning methods to many, since 44.3 percent report that "women learned proper methods from the teachers." Over 1 in 4 (27.9 percent) helped with conning for the school lunch.

For the conning os for mony other doy school octivities — the opproval of the project and opinion in fovor of continuing it exceed the number who report they have taken part.

About 3 out of 4 (71.1 percent) think the conning kitchens and

sci...01 kitchen helped the Pine Ridge people. More than 3 out of 4 (78.2 percent) are in favor of having the canning kitchens and school kitchens cantinued for the use of Pine Ridge housewives.

Too few people replied to the questions about how many years canning kitchens were used, to give any canclusive answers. They were apparently used from 1 to 5 years by about 70 people — 10 report using them as much as 9 years.

The independent statements listed below show considerable agreement in response to the question. "In your opinion, should the school kitchens and canning kitchens be continued for the use of the Pine Ridge housewives? Explain briefly":

"Yes, most Indian homes do not have canning equipment."

"Yes, They are very handy far the wamen in the cammunity."

"They keep food far winter use and give local people sociability."

"Usually every year it is the same ones who do canning. Most generally it is employees wives."

"Yes. Everybody shauld learn to can garden produce."

"Learn to can — most dan't have pressure cookers."

"School serves as a community center, praviding opportunities for better living."

"It helps to provide food out of season. Many young girls learn to can for themselves which they would not learn at home."

"Yes, they are very handy far the wamen in the cammunity."

"Some do better conning at home, closer to their gardens."

SCHOOL LUNCHES

In many of the schools the children helped prepare and serve the school lunch. They were supposed to be taught something about cooking while helping prepare the school lunch. See Table VI-11.

Helping prepare and serve the school lunch was to same extent a girls prerogative, with 65.2 percent af girls participating as compared with 28.1 percent of boys. Nearly half (45.2 percent) of the respondents participated at same time in helping with the school lunch. Girls helped mare aften than boys, and in greater numbers. Over 40 percent helped at least ance a week, with nearly 20 percent reporting that they helped daily. There is a preponderance of apinion in favor of continuing the school lunches.

A total of 471 people (85.5 percent) are in favor; 3.4 percent are not.

The number of independent statements submitted concerning school lunches was small. The ane quated shows the general regard of the people for the school lunch program; viz, "The only good meal the Indian kids get is at the school."

COD LIVER OIL

Health examinations made during the drought period showed that some of the children were not getting the right kind of food. These children were given a big spoonful of cod liver oil daily to make them more healthy. See Table VI-12.

Cod liver ail was widely used with over three faurths (76.6 percent) reparting that cod liver ail was served in school they attended. Nearly half (47.5 percent) said they liked it; over 70 percent think the cod liver ail improved their health. Over one in three, (36.3 percent) naw give cod liver ail or vitamin tablets to their children.

The apinians cancerning cod liver ail da not appear to be based an shart term experience. Same 60.3 percent report cod liver ail served at the school they attended for one school year or mare.

Over half the parents approved; anly 3.4 percent abjected, the rest "didn't care."

SHOWERS AND LAUNDRIES

At certain day schools, showers and laundries have been provided so that the children and the parents might use them. See Table VI-13.

The replies to questions about showers and loundry rooms show marked inconsistency between amount of use and desire to have showers and loundry rooms continued. These facilities were reported in the schools they attended by 61.5 percent of the respondents; 37 percent used the school showers; 7.1 percent used the school loundries. Nevertheless 73.3 percent are in favor (8.7 percent disapproved) of continuing these facilities at the schools. A considerable range of apinion is also revealed by the independent statements. One statement in particular reveals that facilities would have been used mare, if properly encouraged:

"Never got to use them, they were kept locked."

A particularly revealing statement indicating improved home laundry methods, which may in time justify discontinuing the



school laundry is: "Laundry raam is not good any mare, people all have washing machines." Other favorable independent statements are:

"Because it was hard to wash and take boths at hame."

"Teach children personal hygiene."

"So children could keep clean, as many dan't have running water at hame."

"Would encourage people to bothe in winter when it's hard to get water."

"Parents should be responsible for keeping their children clean and not depend on teachers to do it."

"Helps keep everybody clean."

SEED SELECTION

During the drought years many crops plonted on the reservation burned up or died for want of moisture. Sometimes a few plonts lived. When that happened the school was advised to save the seeds from these hardy plants and plant them the next year. It was hoped to select drought-resistant seeds which would give better crops and a better living for the people in future periods of drought. See Table VI-14.

Selection and saving of draught-resistant seeds was little practiced and in general received a very poor response. Only 18.1 percent report such seed selection practiced at their schools. 58.8 percent report no such practice. About 15 percent (14.9 percent) report that families used this method after leaving school, with nearly three times as many (43 percent) report no such use.

The independent statements submitted were all an the "Na" side.

"No. Seed houses have better seeds."

"It is better to buy new seeds."

"Na. We have irrigation projects and any seed graws if it is watered."

WEAVING

Lorge looms were placed at some of the day schools and the boys and girls taught to weave. Sometimes Indian women were invited to use the looms, to-make things for themselves and to sell.

Three hundred farty-ane (61.9 percent) report looms at the day schools they attended. Seventy-seven bays (26.1 percent)

learned to weave; 147 girls (57.4 percent) learned to weave. In addition 144 (26.1 percent) report that their mothers or other members of the family learned to weave. Eighty-eight (16 percent) used the school loom; only 9 (1.6 percent) report having looms in their own homes. See Table VI-15.

This small number of looms in the homes is understandable in view of the small size of the homes and the very considerable amount of floor space required for a loom. Space to accommodate even the small table type of looms would be hard to find in most Pine Ridge homes.

In spite of this difficulty, 166 (30.1 percent) report having woven orticles for use or sole, this probably representing materials produced for the most part on the school looms: Thirteen percent report their mathers wave articles for use or sole, 15 percent that they now have clothing or furnishings for which they made the cloth.

Interest in the weaving program is still high. Over 50 percent, 284 people, would like to learn to weave now if they had a chance; 405 (73.5 percent) think schools should continue the weaving instruction with only 9.2 percent expressing the apposite opinion. Over 400 (74.4 percent) think schools should provide looms for community use, with 9.2 percent apposed to this proctice.

In general the weaving program was and continues to be of use and interest to about half the group interviewed. About one-fourth of the group are indifferent, and about one-tenth opposed to the weaving program.

BEAD AND QUILL WORK

For several years craft teachers were employed to visit the schools to encourage and help the girls and their mothers to do beaded buckskin work for sale. See Table VI-16.

Visits of crofts teochers ore reported by 173 (31.4 percent) while 283 (51.4 percent) report no such visits. Over 10 percent report doing beoded buckskin work for their own use, this including o "Yes" onswer from over 5 percent of the men. About 5 percent report moking beoded buckskin orticles for sole. This includes 2 percent offirmative replies from men. Only 1 in 10 (10.7 percent) report the obility to do quill work, with 68.8 percent replying in the negative. In spite of small participation and the obility of only o few to do bead and quill work 342 people (62.1 percent) agree that many women would be interested in doing beaded buckskin work to increase the family income. These answers probably reflect the wide spread need and desire for increased income from any source. The independent statements pointing out shortages of row

moterials and low prices are probably more realistic than the expressions of interest represented in the 62.1 percent of "Yes" replies. However, improved purchasing and marketing could probably overcome these handicaps. The independent statements submitted are:

"Not interested in them. Don't have time, beads scorce and buckskin scarce."

"Right kind of beads are hard to get and shop only wants certain kind."

"After they buy beads not much left for profits."

The need is plain for continued help and improved management of the arts and crofts program.

HOME REPAIR PROJECTS

For several years a rehabilitation fund was available in some of the day schools communities, to help people repair their homes. The day school shop teacher worked with men who wanted to repair their homes and gave the older school boys a chance to help so they could learn about home repair. See Table VI-17.

Slightly less than one-fourth report home repair projects in the elementary schools they attended, with 15 percent taking part in the project. This is high porticipation since projects were organized in only 3 schools. Twice as mony boys took part in these projects os girls. For the group, 7.8 percent report their homes repaired through home repair projects.

Opinion is strongly in fovor of the home repair projects in helping to teach Indians to core for their homes, 357 individuals (over 65 percent) giving "Yes" answers, only 8.3 percent "No" onswers. The few independent stotements submitted ore practical, with clear emphosis on getting the homes repaired, only one recognizing the educational implication of the projects:

"Yes. It will provide an opportunity to repair homes with less expense."

"Yes. Younger people con't work with tools."

"I don't think so becouse of the red tope involved."

"Yes. It is especially good for people who have no men folks to do work."

SCHOOL LIBRARY AND COMMUNITY CENTERS

The attempt was made for many years to open the school libraries in the day schools for use by the older people, and to let



the children borrow books to read at home. The school buildings (community building) were supposed to be used for community parties or for evening movies for the older people. See Table VI-18.

School libraries and community centers meet with widespread approval, 456 people (82.7 percent) reporting them "good," with only 45 (8.2 percent) expressing unfavorable apinions.

The present use of school libraries and community centers is apparently small, as anly 37.7 percent report these activities now in progress with 48.4 percent reporting no such activity. The people want libraries and community centers as shown by 448 answers (81.3 percent) in favor of continuing this service.

A rough analysis of the school library and community center activities according to activity and frequency of participation suggests that this pragram has many undeveloped possibilities.

Movies shown at the school are the most frequently reported activity with 51 people (10.3 percent) reporting. Children taking books from library is next with 29 (5.3 percent) reporting. The 6 adults (1.1 percent) reporting use of the library suggest that libraries should have offered more books and periodicals af interest to adults. This is also suggested by the one independent statement submitted, viz: "Should carry good magazines besides books." The 156 reports (28.3 percent) that none of the activities listed were carried an at the schools they attended indicates the limited development of this program. See Table VI-19.

The lack of well chosen periodicals and other reading material in the home suggests the need of increasing school library service to the adults of the communities.

There is considerable use of the schools for community affairs at the present time. A total of 397 people (53.9 percent) report going to the school or community building for some activity at least ance a month, with 33 percent reporting as often as once a week. An additional 72 individuals, (13.1 percent) go 3 or 4 times a year; 9.1 percent report never gaing to school and community centers.

CLOTHING

During the 1930's the Government stopped giving clothes to school children. After discussion with the parents it was decided that when the family did not have money to buy clothing, either the child or one of the parents might work at the school and earn the clothing.

That the respondents themselves ar members of their families had warked far clathing in well over half the cases reparting (60.8 percent) is shown by Table VI-20.

COMMUNITY FESTIVALS

At some of the day schools, community festivals or rodeos were held. To get ready for these, the older boys learned to play polo; the children were helped to teach their horses tricks; and many other kinds of community recreation were introduced.

Cammunity festivals were not a cammon feature of the school (See Table VI-21) as anly 36.7 percent report such festivals, as compared with 51.7 percent reparting no festivals. The festivals are cansidered a goad thing far bath children (61.9 percent favorable) and grawn ups (67 percent favorable) but are not now held in many cammunities (33.2 percent still holding as campared with 46.3 not holding). In spite of favorable cansideration less than half (42.8 percent) are in favor af reviving the cammunity festival program. No replies were valunteered as to types of activities in which respondents would take part if cammunity festivals were to be continued.

MOST DESIRABLE AND LEAST DESIRABLE PROJECTS

Of all the school projects in which respondents have taken part while in elementary school, which are they most in favor of continuing? The answer to this question is an indirect evaluation of the entire elementary school program of the reservation, by adults who are the educational product of the Indian Service and Public and Missian elementary schools, plus the varying amounts of education they have received since leaving elementary school.

Table VI-22 Elementary School Projects in Rank Order of Percentage of Replies in Favor of Continuing

Each Project

Project	Во	ys	6	irls	То	tal
Gardens	264	89.5	214	83.6	478	86.7
School Lunches	256	86.8	215	84.0	471	85.5
Library	248	84.1	200	78.1	448	81.3
Canning Kitchens	234	79.3	197	76.9	431	78.2
Milk Cows	232	78.6	195	75.9	427	77.4
Chickens	222	75.3	189	73.5	411	74.6
Weaving	215	72.9	190	74.2	405	73.5
Showers and Laundry Room	221	74.9	183	71.5	404	73.3
Home Repair	225	76.3	175	68.3	400	72.6
Horses (Keep Stollion)	202	68.5	150	58.4	352	63.8
Improved Native Fruits .,	152	51.5	126	49.2	278	50.4
Community Festivals	130	44.1	106	41.4	236	42.8
Goats	112	37.9	95	37.0	207	37.5

It is interesting to note the extent of agreement between males and females in these replies. The 6 top ranking projects (af a total of 13) are all related (with exception of library) to improved food production by subsistence methods in which people for the most part consume products of the projects directly without any intermediate conversion to cash. The demonstration by the school of these subsistence methods for better living by way of improving the food supply have apparently met with a great deal of fovor among the Pine Ridge Siaux.

The passibilities of the school as a cultural center are abvious as indicated by the high ranking given the library.

Weaving, the shawer and laundry rooms, and hame repair projects cluster at the center of the rank arder of preference, with anly minar differences among them in percent of chaices.

The fact that over 1 in 3 af 600 people interviewed were in favor af even the "least desirable" projects, viz (goats) indicates that the value of all projects was widespread. Gardening and school lunches were actively promated by nearly every school. Equal interest in enthusiastic promation of many of the other projects would daubtless have resulted in more Indian people being informed of the value of the sa-called "least desirable" projects.

WHICH SCHOOL MOST HELPFUL IN LEARNING TO MAKE A

The interview responses to inquiries about projects in the Indian Service elementary schools were necessarily answered only by those who had attended Indian Service schools. However, many respondents had attended either or both public and mission schools on the Pine Ridge Reservation, in addition to attending Indian Service schools.

Respondents who had attended more than one kind of elementary school on the Pine Ridge Reservation were identified by asking:

While the transfer of the tran	nusbond	V	Vife
Which kind of schools have you ottended?	()	(1
Indian Service Elementary School	()	i	í
Public Elementory School	-	,	,
Mission Elementory School) !	')
riementaty 2cu001	()	()

Thase who replied that they had attended more than one kind of school and would presumably have same basis of camparisan were asked:



Which one of these schools gave you the most help in learning to make o living?

j i	lusb	and	W	ife
Indian Service Elementary	()	()
Public Elementary School	()	()
Mission Elementary	()	(}

It is plain that a majority of respondents who attended either public or mission elementary schools, (or both) in addition to Indion Service elementory schools, consider the Indion Service schools the most helpful in learning to make a living. See Table VI-23. There oppears to be very little difference of opinion concerning public and mission schools; but opinion is nearly 5 to 1 in fovor of Indian Service schools as compared to either public or mission schools. There ore, of course, mony qualitative ospects of their choices which can not be represented by numerical comporisons. Mony families would choose mission schools because of the religious education offered. Others would choose public schools because of supposed prestige values in ottending public schools. The simple foct of which kind of school was nearest home, doubtless offected some choices. Mony ottended the Indion Service schools because they felt more "ot home" and found the program suited to their needs. Mony had no choice because there was no nearby public school. A considerable range of opinion is revealed by the independent statements which follow:

"I learned more about what I work with, like horses and cows and branding."

"The carryover from school to home was helpful to make a living; the things she does at home were tought in the Indian Service schools."

"At the doy school, I learned many things like corpentry, to take core of chickens, cut weeds, make the yord look nice, fix fences; also learned to speak English, read, write, core for my clothing and health."

"At the Indian Service school I learned all about doing things and learning to make a living; while at the public school I learned none of these things."

"The home economics training in the schools was good."

"The things she does ot home were tought in the Indion school."

"At mission it was all proyer—at Indian schools they were tought."

HOW CAN THE SCHOOLS BE MADE MORE USEFUL TO YOU?

The interview included an invitation to suggest how the Indian Service day schools could be made more useful to the Indian people. These suggestions range from a simple statement that the schools are "all right as they are," to frank criticism of the various projects and suggestions that schools be limited to a straight academic program. In general, people are in favor of the elementary school activities and projects which help people make a better living. A number of the statements are quoted in full because of the insight they afford into the thinking of the people concerning the school program. The Indian people, through the interviews, appear to have spoken their minds freely about the shortcomings and merits of the schools. The quotations are:

"Teach the girls more about cooking, homemaking, canning, and other things."

"Let the teachers help the children more in their education which will be more helpful to them in the future.......Have PTA meetings regularly and have parents understand, first, that children of today should have education so they can be better citizens."

"More teaching—less fooling around."

"Create projects to hire outside help so we could earn money or food when we are down and out."

"They could teach more mechanics, painting and construction work."

"Teach the 3-R's and forget the chickens, goats, etc. Leave that to mama and papa to do."

"Day schools lack teachers to teach projects like cattle and gardens. Too much attention is given to sport and fancy haircut. Need to swing to practical projects of everyday living. Need to be able to get up and talk well. Make good appearances. Day school teachers now don't have enough interest in practical learning. Don't see to it the children really learn something. Children (kids) don't learn to talk good English—are even more shy than they used to be. Too many children don't know nothing—too much drawing. Need lots more about English. Don't know enough about spelling. Mothers used to have clubs at school to learn things like sewing, canning, etc. This was good for all."

"Should teach parents the importance of education and regular attendance."

"I do not think of any and I think the schools are all right as . they are."



"Many Indian pupils drop out of school before finishing. Something should be done to make the pupils stay in school."

"More gardening and irrigation—keep stallions out of there."

"Doing a good job as it is."

"The Indian expects too much of the Government. He should try to get on his own mare."

"More community gardens, more fruit trees, chickens, 4-H clubs and a pig project."

"Help people to understand the value of education and its place among the Indian people."

"Have parents come to school (day school) once a month and have a meeting and give suggestions and ideas of how they should improve the school."

"More home economics through adult sewing classes."

"Encourage parents and other people to understand the value of education. Help the children to understand responsibilities."

"Should have a place for women to go to weave, laundry and bathing, sewing; a library for the community."

CONCLUSION

The elementary curriculum, in general, has the approval of the former students. They recognize the practical advantages of the training secured by taking part in projects which improve their livestock and improve their living through better use of their local resources. Such projects as gardening, keeping milk cows, and canning kitchens are regarded as more important than arts and crafts projects. However, the arts and crafts projects are important to many people because of the supplemental income they can earn.

Projects dealing with horses are regarded as having limited importance. In spite of dislike for goats and the small number of school having goat projects, a substantial number of people recognize the value of these animals in subsistence living. The people would probably make greater use of the school libraries if suitable reading material was provided, and the libraries were regularly kept open some evenings and week-ends for adult patronage.



			Mix (Mixed Bloods (184)	\$000		Full	Full Bloods (367)	₹		- 5	Boys (295)		_		Sic. 5			-:	Total	
	Item	<u> </u>	Š		ž		ž		ž	_	, S	;	ŝ	<u> </u>	: ,≽	}	ž		; ,		2
		Ž	8		No.		% %	Ž	% %		8	ž	No. % No. %	ź	*		8	Ž	. %	Ž	8
	Table VI-1 Participation In Cattle Program	=	3	=======================================	re of	£															1
	1. While in day school did you take part in the school cattle program?	2	•	7	7 7 6	 	<u>.</u>	248	# 7 137 745 54 15.9 25.0 78	5	9	7	3 CT 1.1C C 01 TA			=	i	1			1
	2. Did you earn any cattle?	<u>.</u>	7		4 45.	3 28) 8	84 45.7 32 8.7 186 50.7 36 12.2 151 5.2	38	12.2	151	51.2	0	9 6	= =	9 35 119 464	2 4	3.0	3.0 405	72 13.0 405 73.4
	3. If you earned young cattle, did you keep them at school while you were there?	7	9.2		51 27.7	13	8.	11	3.5 118 32.1	7	e 5	5	8.1 101 34.2	• •	23		2.3 68 26 5	}		077	,
	4. Did you keep them at home?	•	3.3		52 28.3	3 19		2 117	31.9		4.0	102	34.6	. •	2.3	3 %	26.1	25 25	, 4	9	
11:	5. Did you take any additional heifers on a repay basis?	^	3.8		79 42.9	7		22 2	4.6 128 34.9	20		123	6.8 123 41.7	~	9.	2	84 32.8			4.4 207	
2	6. Did you make all your re- payments?	•	4.9		36 19.6	23		× -	79 21.5	77		69	23.4	•0	, E	4	46 17.9		· •	51185	
	7. Did you or anyone in your family ever buy school cattle?	•		3 12	3.3 121 65.8	60		58 1	2.3 189 51.5		. 6	179	37 179 60.7		7]3	1.2 131 51.2	, =	, ,	? ?	
	8. Did the stock you earned at school help you start your present herd or any herd you have owned since leaving school?	13	13 7.1		46 25.0 11	=		12	3.0 112 30.5	19 6.4	6.4	95	95 32.2	'n	<u>•</u>	3	1.9 63 24.6	7	4.3 158	158	28.6
_	Table VI-2 Participation	7	Ę,	Ŭ	ion In School Cattle Clubs	Club	•			*										<u>}</u>	
	9. Did you ever go to a live- stock auction or sale with a school club?	15	8.2		81 44.0 21	7		187	5.7 187 50.9	22	9.2	157	27 9.2 157 53.2	٥	3.5		9 3.5 11 1 43.2 36 6.5 268 48.6	36	6.5	268	40 60

2.7 28! 50.9

2

2.3 114 44.4

•

3.1 167 56.6

0

5 2.6 89 48.4 10 2.7 192 52.3

6 2.3 79 30.8 26 4.7 176 31.9

53 28.8 16 4.3 123 33.5 20 6.8 97 32.9

10 5.4

11. Did your membership in a school cattle club help you in any way after you left sc wal?

10. Were you ever an officer in a school cattle club?

oble VI 4 Horses

14. Did the Day School you attended have a stallion? 15. Did you help take care af

16. Did you learn to ride horseback or learn how to care for horses as a result of working with the school horses?

2

17. Did you or any members of your family have mares bred to the school stallion?

ř.,

18. Did you ever earn a colt far your work with the school horses or get one from your parents?

8

19. Did the people at the school help you train any colls you had for riding or working?
20. Do you think the plan for keeping a stallian at the day school should be continued?

Table VI-5 Milk Cows

21. Was there o milk cow at the day school you attended?
22. Did you help take care of the milk cow?

23. Was the milk used for the school funch?
24. Did your parents get a cow after seeing how the milk was used and the cow cared for?
25. If so, was this the first time they had ever owned and used a milk cow?

26. Do you think they got the idea from the school?
27. Do you think the day schools should continue to have milk cows?

6.5 74 40.2 45 12.3 164 44.7 48 16.3 130 44.0 9 3.5 108 42.0 57 10.3 238 43.1

11 6.0 91 47.5 41 11.2 201 54.8 32 10.8 165 55.9 20 7.8 127 49.4 52 9.4 292 52.9

4.3 85 45.8 24 6.5 205 55.8 25 8.5 167 56.6 7 2.7 124 48.2 32 6.0 291 52.5

9 4.9 88 47.8 32 8.7 196 53.4 33 11.2 161 54.6 8 3.1 123 47.8 41 7.4 284 51.5

12.3 89 30 11.6 352 63.8 38 12.8 150 58.4 21 11.4 247 67.3 47 12.8 202 68.5 105 57.1

.26.3 92 31.2 29 11.3 142 55.2 159 28.8 234 42.4 10.5 62 24.1 327 59.2 145 28 7.7 331 60.0 2 83 28.1 146 56.8 38 12.9 151 58.8 50 27.2 229 62.4 95 25.9 181 61.4 78 42.4 116 31.6-155 42.5 130 44.1 38 10.3 180 61.0 20 10.9 233 63.5 98 53.3 43 23.4 98 53.3

16 8.7 95 51.6 62 16.9 206 56.1 50 16.9 164 55.0 28 16.9 137 53.3 78 14.1 301 54.6
9 4.9 68 37.0 38 10.3 133 36.2 31 10.5 113 38.3 16 62 88 24.3 47 8 5.01 3.2

33.4 8.5 201 36.4 77 13.9 184 47 88 34.3 83 32.2 31 10.5 113 38.3 16 6.2 44 14.9 101 34.2 33 12.8 59 16.1 125 34.1 59 32.1 **8**.6 2

30 4.6 427 77.4 2 6.0 292 79.6 19 5.2 232 78.6 18 6.1 195 75.9 = 135 73.4

	Ä	P	Mixed Bloods	8	İ	Full Bloods	Bloods			Bays (295)	25.05	-		Girls (256)	~ 3			Total (551)	ছ ≃	
		34)			>	<u> </u>			>		Ž		×es.		Ž		Yes	ģ	Ž	a
Ten	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	8	2 2	0		, &	2 2	2	Ž	% No. %	Ž	.%	Š	%	Š	8	Š	%	Š	%
The control of the co	Ž į	e !	į,	2 1		\$	<u>;</u>	-:												
Table VI-6 Goats																				
28. While in day school, did you take part in the school goat program?	42 2	2.8	107	42 22.8 107 58.2		22.3	237	82 22.3 237 64.6		25.4	188	75 25.4 188 63.8	6	1.6	26 (49 19.1 156 60.7 124 22.4 344	124	22.4		62.4
29. Did yau like and drink goat milk, regulary with the school lunches?	30 16.3	6.3	89	48.4	82	23.2		23.2 152 41.4	2	21.7		142 48.1	<u>د</u> ح	8.6	8	51 19.8 99 38.5 115 20.8 241		20.8	241	43.7
30. Did your school make goat milk cheese?	61	0.3	44	9 10.3 97 52.7		10.6	190			_	169		28	28 10.9 118 45.9	81.	45.9	28	58 10.5	287	52.0
31. Did you earn any goals?	17	9.5	<u>.</u>	54.9	5 6		7.1 209	56.9	78	9.5		117 60.0	<u>.</u>	o O	2	V. 10	2	:	2	! }
32. Did any member of your	7	8	18	64.2	24		217	6.5 217 59.1	15	5.	195	1.99	2	6.2	5	54.5	3	5.6	335	60.8
33. Do you now have goals?	8	=	129	70.1	œ	2.3	140	2.2 140 38.1	ß	1.7		211 71.6	ഹ	<u>6.</u>	158	61.5	2	-	304	, ,
34. If you now have goats, did you get your start from the school goats?	8	Ξ	67	36.4	•		137	2.2 137 37.3	•	2.0		2.0 115 39.0	•	9.	89	34.6	2	.	204	37.0
35. Did you ever eat and learn to like goat meat?	24	24 13.0	10	54.9	88		171	23.4 171 46.6		21.4	154	63 21.4 154 52.2	47	18.3	8	47 18.3 118 45.9 110	0 -	19.9	272	49.3
37. Do you think the goat herds should be kept at the day school?	40	29.2	83		44.6 153		, 135	41.7 135 36.8 112 37.9 121 41.1	112	37.9	121	4.1	95	37.0	%	95 37,0 96 37.3 207	207	37.5 217	217	39.3
TableVI-7 Chickens																				
38. Was there a chicken pra- ject at your school?	29	36.4	54		29.4 158		43.1 118	3 32.1	32.1 121	41.0		96 32.6 104 40.6	104	40.6		76 29.6 225 40.8	225	40.8	172	
39. If so, did you take part in	4	26.6		42.4	128	34.5	12;	78 42,4 128 34,9 127 34,6 88 29.8	88	29.8	130	130 44.1 89	8	34.8	75	29.3	177	29.3 177 32.1 205	205	37.2

53 28.8 163 44.4 87 23.7 129 43.7 83 28.2 104 40.6 57 22.3 233 42.3 140 25.4

70 38.1

40. Did you eat eggs and meat from the school flock as part of the school lunches?

41. Dut you or your porents get any chickens from the school flack for a flack of burnes?

55.3	52.4	49.5	10.7 *	8 0		71.1	42.6	54.6	45.9	15.1	٠	10.7	23.6
305	289	273	89	4		372	235	301	253	8 0		26	1
21.6	99 17.9	. 20.1	66.0	74.6		75 13.6	9.5	2.9	<u>ထ</u> ည	. 504	•	78.7	341 61.9 130
51.1 119		Ξ	8.3 364 66.0	7.0 411 74.6				9	. 74			30 11.7 434 78.7	341
51.1	126 49.2	116 45.2	,	7.0		67.6	39.4	51.6	9.0 109 42.6	34 13.3 278		1.7	76 29.7
131			, 2	. <u></u>		173	5	132	60	34			- 1
20.7	42 16.4	49 19.2	65.2	73.5		36 14.1 173	9.0	2.7		49.2		9.8 189 73.8	51,9
53			167	9.4 189			23	^	23	126		189	133
52.0	55.3	53.2	38 12.9 167 65.2	4.		74.2	134 45.4	57.3	144 48.9	49 16.6 126 49.2			18.3 133
174	163	157		28		219		3.0 169	-	4		59	32
22.4	19.3	21.0	8.7 197 66.8	75.3		13.2	9.5	3.0		15.5		83.1	70.5
99	57	62	197	222		36	28	٥	24	52 14.2 152 15.5		38 10.3 245	208
57.7	72 19.6 189 51.5	22.1 176 47.9		7.6	-	170 46.3	159 43.3	55.0	172 46.9	2.4		10.3	22.6
219	189	178	32	58				202					83
8.5	19.6	22.1	257 70.0	76.6		47 12.8	9.3	3.5	9.	51.5		11.4 302 82.3	66.7
89				281			34		36	16.8 187		302	245
86 45.8	27 147 100 544	52.7	27 14.7	9.8		66.3	41.3	99`53.8	6.4	16.8		= 4.	25.5
	8	97		-		122	76		<u>~</u>	ອ		2	47
27.7	7	30 15 3	58.2	130 70.7	Frui	15.2	9.2	9.6	6.0	89 48.4		32 71.8	52.2
5.	27	30	107	130	tive	28	17	က	Ξ	89		132	8
42 Do you non have any chickens of huma?	43. Did your parents get help from the school in learning to raise and care for chickens?	44. Did they ever get help from the school in learning what grain to raise for chicken feed?	45. In your opinion, were the chicken projects helpful to the people of Pine Ridge reservation?	46. Do you think the chicken projects should be continued at the day schools?	Table VI-8 Improved Native Fruits	47. Were any of these trees and vines planted at your school?	48. Did the teacher explain what they were and how they were developed?	49. Did you or your parents ever get any of these trees or vines to plant at hame?	50. Were the fruit and berries produced at the school ever served at the school as part of the school lunch?	52. Do you think the day schools should continue to plant improved wild fruit trees and vines?	Table VI-9 Gardens	53. Was there a school garden of your day school?	54. Did you work in the school garden?

	Mixed Bloods	ed Blo	ş	<u> </u>	<u>.</u>	Full Bloods	sp	:	:	Boys	:	_	;	Girls		×		Total	
Item	: >	;	Š	_	; ; >		2		۔ ک	(C 2 3)				(007)	•		•	(100)	:
	χ -		2		2		Z		res	_	ç		, √es		Š	_	≺eş		ŝ
	% %	ž	No.	ģ	8		No.	è Z	%	Ž	No.	ģ	%	No.	%		%	ž	No. % No. %
Table VI-9 Gardens (Continued)	ê					•	:		!				i	, , ,			×		
55. Did you learn to irrigate?	44 23.9	93		5 117	31.5	200	5 55.	= 8	50.6 117 31.9 205 55.8 112 38.0 143 48.4	143	48.4		49 19.1 155 60.5 161 29.2 298	155	60.5	161	29.7	298	24.
56. Did you learn to cantral cut worms, beetles and ather garden pests?	55 29.9		45.7	7 150	40.5	17	0 46.	3 3	84 45.7 150 40.9 170 46.3 124 42.0 130 44.1	130	4		81 31.6 124 48.4 205	124	184	205	37.2	254	
57. Did your parents help in the school or community gar- den?	68 37.0		6		50.1	=	38.	7	75 40.8 184 50.1 142 38.7 146 49.4 114 38.7 106. 41 4 103 40 2 25 45 7	7	38.7	100	7 7	5	40.2	25.2		217	
58. Were fresh or canned vegetables from the school garden served as part of the school lunch?	124 67.4		9.6	. 296	9.8 296 80.6	30	80	23.	8.2 235 79.7	26	80	285	8.8 185 72.3	3	α	120	8 6 420 76.2	α,	
59. Do you now have a kitchen garden far yaur hame use?	83 45.1			194	52.9	135	36.8	153	35.3 194 52.9 135 36.8 153 15.9 112	112	n	124	48.4	. 60	34.4 277 50.3	27.7	503	200	3, 6,
60. In your opinion, are the school gardens helpful to the Pine Ridge people?	145 78.8	2		308	5.4 308 83.9	26	5 .7.	247	7.1 247 83.7	25	5.5	206 80.5	80.5	=	4	4.3 453	82.2	2	3 4
61. Do you think school garden projects should be continued in the day schools?	155 84.3	7		323	3.8 323 88.0			, 264	2.7 264 89.5	0	3.0	214 83.6	83.6	. ∞	3. –	3.1 478	86.7		. E.
Table VI-10 Canning Kit	Kitchens											•							
62. Was there a canning kit- chen near your school?	101 54.9	55	29.9	211	57.5	18	32.4	178	55 29.9 211 57.5 119 32.4 178 60.3	89	30.2	34	89 30.2 134 52.3	85	85 33.2 312 56.6 174	312	56.6	174	31.6
63. Did the Indian women use the school kitchen for canning?	90 48.9	4	23.9	188	51.2	97	26.4		44 23.9 188 51.2 97 26.4 146 49.5	85	28.8	132	85 28.8 132 51.6	56	56 21.9 278 50.4 141	278	50.4	=	25.6
64. Did any members of your family use the school kitchen for canning?	54 29.4	83	45.1	9	27.2	. 197	50.5	78	83 45.1 100 27.2 197 50.9 78 26.4 155 52.5 76 29.7 115 44.9 154 27 9 270	155	52.5	76	29.7	115	44.9	154	27.9	270	49.0
66. Did the teacher help them learn proper methods of can- ning ²	76 41.3	38	20.7	168	20.7 168 45.8	80	21.8	124	80 21.8 124 42.0	7	24.1	120	71 24.1 120 46.8 47 18.3 244 44 3 118	4	18.3	244	£ 13	1.18	

in Oid you eld: haif goth the	33 17 9		97 527 120 377 170 46 3	120	37.7	170	45.3	\$	42 16 6 179 607 104 40 6	90%	1 20	¥ + 6		N. 34	-	BB 344 153 27.8 267	1,47	*	
68. Do four think that the can ning kitchens and school kit- chens helped the Pine Ridge people?	132 71.8	∞. <u>∓</u>		5 5 5	7.6 260 70.8	38	10.3	38 10.3 213 72.2	72.2	29	9.8 179 69.9	79 62		23 9).0 39	9.0 392 71.1	1 52	4.6	_
69. In your opinion, should the school kitchens and conning kitc ens be continued for the use of the Pine Ridge house wives?	144 78.3		5 2.7	7 287	78.2	12	3.3	234 79 3	793	٥	3.1 197 76.9	7 2	6.9	6 0	¥ =	3.1 431 78.2	2 17	9.7	_
Table VI-11 School Lunches	hes																		
70. Did you help prepare the school lunches?	60 33	32.6	98 53.	3 190	53.3 190 51.8 151 41.1	121	=	83	83 28.1 189 64.1 167 65.2	189 (54.	9 291	55.2	60 2	3.4.2	60 23.4 250 45.4	.4 249	9 45.2	2
71. In your opinion, should the school lunches be continued?	146 79	79.4	6 3.3	3 325	88.5	88.5 13		255	3.5 255 86.8 10		3.4 215 84.0	15 8	0.4	٥.	3.5 471	71 85.5	.5	3.4	4
Table VI-12 Cod Liver Oil	=																		
74. Wos cod liver oil ever served ot your school?	130 70.7		31 16.8 292 79.6 48 13.1 226 76.6	8 293	79.6	48	13.1	226	9.92	20	50 16.9 196 76.6	961	9.92	29	E	29 11.3 422 76.6		79 143	m
75. Did you and the other children like the cod liver all?	68 37.0		84 37.5 194 52.9 105 28.9 147 49.8	2 194	52.9	105	28.9	147	49.8	06	30.5 115 44.9	115 /	4.9	85 3	33.2 2	262 47.5	.5 175	5 31.8	80
76. Do you think the cod liver oil improved your health?	115 62.5		که <u>8</u>	8 27:	9.8 273 74.4 18 4.9 208 70.5	- 8	4.9	208	70.5	21	7,1 180 70.3	180 7		15	5.8 3	388 70.4	.4 36		6.5
77. Do you give cod liver oil or vitomin toblets to your child-ren?	72 3	72 39.1 40		7 128	21.7 128 34.9		84 22.9		99 33.5	99	22.4	<u>.</u>	39.4	58 2	2.6	66 22.4 101 39.4 58 22.6 200 36.3	.3 124	4 22.5	S
Toble VI-13 Showers and		Laundries																	
80. Were there showers ot your doy school?	114 62.0	2.0	42 22.8 225 61.3 107 29.1 188 63.7	8 22	5 61.3	107	29.1	188	63.7	8	81 27.4 151 59.0	151	59.0	68	. 9.97	68 26.6 339 61.5 149	.5 14	9 27.0	0
81. Do you or your fomily use the school showers?	70 38.1		71 38.6 134 36.5 148 40.3 116 39.3 120 40.7	. 6	4 36.5	148	40.3	116	39.3	120	40.7	88	34.4	66	38.7	99 38.7 204 37.0	7.0 219	9 39.7	۲.
82. Did you or your fomily use the school loundry room?	60	4.3	132 71	. 86 . W	71.8 31 8.4 244 66.5	244	66.5	15	 	216 73.2	73.2	24	24 '9.4 160 62.5	160	52.5	36	39 7.1 376	6 68.2	7
83. Do you think that the showers and loundry rooms should be continued at the day schools?	128 6	9.69	20 10.9 276 75.2	.9 27	6 75.2	2 28	7.6	221	7.6 221 74.9	23	7.8 183 71.5	183	71.5	25	8.6	9.8 404 73.3	.3 48	1	8.7

	<	Aixed	Mixed Bloods (184)	s S	 	Full (3	Full Bloods (367)	, ,		Boys (295)	Boys (295)			0 2	Girls (256)	:		; ;	Totol (551)	,
Item	۶	Yes	~	ŝ	<i>-</i>	Yes		²	Yes	S	Z	Ŷ	۶	es		ž	<i>≻</i>	Yes	-	ŝ
	ž	%	Š	%	ģ	%	1	No. 3	Š	%	No.	28	ŝ		% No.	%	è Ž	%	Š	%
Table VI-14 Seed Selection	ion											i			:	•				•
84. Did such o seed selection toke ploce ot your school?	12	11.4	116	63.1	79	21.5	208	56.7	62	21.0	180	180 61.0	38	38 14.8 144	144	56.2 100 18.1	9	18.1	324	58.8
85. Did this seed selection plon continue of your school?	18	9.8	19	33.2		12.0	130	44 12.0 130 35.4	4	41 13.9		107 36.3	21	8.2	84	32.8	62	11.2 191	161	34.7
86. Hove you or any members of your family followed this method of getting drought-resistant seeds since leaving school?	20	20 10.9		80 43.5		. 16.9	157	62 16.9 157 42.8	47	47 15.9 137 46.4	137	46.4	35	35 13.7 100	100	39.1		82 14.9 237	237	43.0
87. Did you plant these seeds ot a later seoson?	18	9.8		64 34.8		17.2	108	63 17.2 108 29.4	47	47 15.9 101 34.2	. [5]	34.2	34	34 13.3	7	71 27.7	8	81 14.7 172	172	31.2
Table VI-15 Weaving			•																	
91. Were there looms ot your school?	119	119 64.7	43	23.4	222	60.5	107	29.1 168		56.9	102	34.6	173	67.6	48	18.7	341	61.9 150	150	27.2
92. Did you learn to weove?	70	38.1	7	38.6	154		42.0 134	36.5	77	26.1	154	52.2	47	57.4	21	19.9	19.9 224	40.6	205	37.2
93. Did your mother or some other member of your fomily leorn to weove?	47	25.5	6	49.5			195	53.1	77	26.1	155	52.5	67	26.2	131	51.2	4	144 26.1	286	51.9
94. Do you now hove o loom?	-	5.	144	78.3	∞	2.2	287	78.2	က	0.1	238	80.7	9	2.3	193	74.4	٥		1.6 431	78.2
95. Do you ever use the school loom?	20	20 10.9	116	63.1	89		18.5 213	58.0	29	8.6	197	8.99	59	23.0	132	51.6	88	16.0	329	59.7
96. Did you ever moke onything for yourself or to sell?	59	32.1	77	41.9	107		29.1 162	44.1	55	18.6	160	54.2	Ξ	43.3	79	30.8	991	30.1	239	43.3
97. Did your mother ever moke anything for herself; for the fomily or to sell?	26	1.1	26 14.1 110	59.8		47 12.8	227	227 61.8	34	11.5 188 63.7	188	63.7	36	15.2	149	39 15.2 149 582	73	73 13.2	337	61.2
98. Do you hove ony clothing or household furnisings for which you mode the cloth?	26	1.4	26 14.1 107	58.2		15.5	210	15.5 210 57.2	20		192	192 65.1	63	24.6	125	125 48.8	83	83 15.1	317	57.5
99. Would you be interested in learning to weove now, if you had the opportunity?	85	46.2	42	29.4	199	54.2	46	25.6	122	41.3	Ξ	37.6	162	633	37	7,4	284	51.5	148	26.9

20 _ 31 10.5 188 73.4 34 115 190 742 9.0 222 75.2 87 215 729 33 ?? 9.8 274 74.6 19 10.3 275 74 9 8 130 70.7 136 73.9 schools while the hey schools weaven Do you think the schools should provide looms of the schools for the use of the people of the community?

Bead and Quill Wark Table VI-16

56 19.0 164 64.1 221 74.9 85 28.8 160 54.2 227 76.9 241 81.7 3.7 5.4 2.0 38 20.7 238 64.8 55 15.2 178 60.3 40 10.9 251 68.4 11 9 9 87 47.3 111 30.2 196 53.4 21 5.7 282 76.8 12.8 252 68.7 47 19 10.3 128 69.6 2.7 146 79.4 4.9 144 78.3 62 33.7 S 103. Do you do any beaded buckskin work for your own use? 104. Do you do ony beaded buckskin work far sale? 106. Do you think that Sioux wamen would now be interested in doing beaded buckskin work to increase their family income? 102. Did these crafts teachers ever visit your school?

Repair Projects Table VI-17

104 56.5

17.0

94

38 14.8 342 62.1

68.8

59 10.7 379

158 61.7

48 18.7

51,4

88 34,4 123 48,0 173 31,4 283

9.2

2

7.8 410 74.4

405 73 %

10.2 396 71.9

26 26

40 15.6 169 66.0

77.7

428

4.7

7.8 187 73.0

20

49.2

48 18.7 123 48.0 123 22.3 271

75 25.4 148 50.2

73 19.9 190 51.8

81 44.0

56.6

88 16.0 312

10.5 142 55.5

27

20.7 170 57.6

9

59 16.1 206 56.1

7.8 341 61.9

43

57.4

147

5.8

5

65.8

194

9.5

28

7,6 232 63.2

78

8.1 109 59.3

29 15.8 106 57.6 50 27.2 5 109. Were any hame repair projects corried on of your school? 110. Did you ever help repair any Indian homes? 111. Was your home ever re-paired with help from this pro-

112. Do you think these repair projects were helpful in teaching Indians to core for homes? 113. Do you think they should be continued?

6.2 ь. Э 46 4.7 400 72.6 8.2 359 65.1 12 7 7.4 175 68.3 151 59.0 8 U 22 7.7 208 70 5 22 9.2 242 65.7 17 117 63.6

22

6.0 225 76.3

22

6.5 268 73.0

7

71.8

132

105. Con you do quill work? 119

	Mixed	Mixed Bloods	F	Full Bloods		‡	Bovs	,	1	֓֞֝֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֓֓֡֓֓֡֓֡֓	; ; <u>.</u>	;	1		4
•		(184)		(367)		· &	(295)			(256)	. G	_		1 otal (5,5,1)	
Item	Yes	°	₹es		Ŷ	Yes	_	ž	×		2	_	>		2
	No.	No. %	ģ Ž	% No.	%	No. %	ž	35	Š	, %	, S	. %	2	- 2 2 8	9
Table VI-18 School Libra	ories and	Community		Centers	:		* **	` ! !	-	1		-		;	2
116. Do you think that such programs and the use of the		•													
school libraries are good?	145 78.8	. 22 12.0	0 311 84.7	.7 23	6.3	252 85.4	27	6.7	9.1 204 79.7	79.7	8	7.0 456	56 82 7	7	C
17. Are these things still be- ing done in your community?	62 33.7	92 50 0	0 144 30 8	176	77.7										0.0
118. In your opinion, should they be continued?	771	! :			:		00.	50.8 8	44	37.9	17	45.7	208 37.7	7 267	48.4
Far Table VI-19 see next page.		0. 8.	304 82.8	8 20	5.4.2	248 84.1	20	6.8	200 78.1	.8	9	6.2 4	448 81.3	36	6.5
Table VI-20 Community	Festivals		•												
124. Were community festivals held at your school?	. 74 40 2		701 076 001 7 07 08				* !								
125. Do you consider these			120 34.		53.4 - 16	16 39:3	156	52.9	98	33.6 129	29 5	0.4	50.4 202 36.7 285	7 285	51.7
thing for the children of a			1										,		
126. Do vou consider them 2	116 63.1	34 18.5	34 18.5 225 61.3		17.7	65 17.7 185 62.7	29	20.0	156	6.09	40 -	15.6 3	341 61.9	66	18.0
good thing for grownups?	125 68.0	22 12.0 244	244 66.5		44 12.0 199	99 67.4	39	13.2	170 (. 4.99	1 22.	10.5	340 47 0	77	2
127. Are these community festivals still being held in the community where you live?	, , ,		Š	·	;						ì				7.0
128, If not, do you think it	00 32.0	¥1 4¥.5	23	5 164 .	44.7	33.5 164 44.7 110 37.3 133 45.1	133	45.1	73	28.5	22 47	122 47.6 183	83 33.2	255	46.3
would be a good thing for them to be started again?	79 42.9	25 13.6 157	157 42.8		14.4 1:	53 14.4 130 44.1	40	40 13.5 106 41.4	90		38 14 8		236 47 8	4	
Table VI-23 Elementary S	School Reported Most Helpful in Learning to Make A Living	ported /	Most Hel	pful in	Lear	ning to	Mak	1 4 0	iving	•	-		15.0		Ė
	Mixed Bloods (184)	Bloods	E.	Full Bloods (367)		Boys (205)	X ቪ	1	,	Girls		:	} } = t	Total	î
	Š.	%	Š	%		Š	%		Ž		8		n Ž	(551) %	
Indian Service school	86	48.4	230	62.7		175	59.3	:	177		֝֟֝֝֝֝֝֝֝֝֝֝֝ ֓֓֞֞֓֞֞֞֞֞֞֞֞֞֞֞֞֞֞		, 0	? .	
Public school	31	16.8	32	8.7		32	200		-	, -	20.2		<u> </u>	, , , , , , , , , , , , , , , , , , ,	
Mission school	6	10,3	36	10.6		35	- 0		, C	-	. 0		200	4,0	
											,		ŝ	2	

ERIC Full Text Provided by ERIG

	Table VI-19		. Of Sch	ool Librar	les and (Use Of School Libraries and Community Centers	y Center	•			
	Mixe	Mixed Bloods	E.	Full Bloods	w 5	Boys (295)		Girls (256)	F 80	Total (551)	
,	Š	%	Š	8:	Š	8	Š	8	Š	8	
119. Which of these things were done at your school?	•	f									
Movies	51	8.1	45	11.4	27	9.1	30	11.7	57	10.3	
Community parties	o .	4.9	7	3.8	=	3.7	12	4.7	23	4.2	
Porents used library	. ;	The state of the s	• • ;	1.6	2	7.	*	1.6	9	-:	•
Children tokę library books home	က	1.6	26	7.1	91	5.4	13	5.1	29	5.3	,
None of these octivities.	55	29.9	101	27.5	06	30.5	· 99	25.8	156	28.3	
120. If these things are still being done in your community, about how often do you go to school to see movies, to read, or to a community party or some other affair?									•		
Once a week or oftener	99	35.9	116	31.6	96	32.5	86	33.6	182	33.0	1
Once a month	36	19.6	79	21.5	65	22.0	20	19.5	115	20.9	1
3 or 4 times a year	61	10.3	53	14.4	38	12.9	34	13.3	72	13.1	,
Never	16	8.7	34	9.3	29	9.8	21	8.2	50	9.1	
	•	1 1 1 1 1 1									

Chapter 7

The Ranchers

Pine Ridge people, with few exceptions, make all ar part of their living from ranching ar from wark closely associated with ranching. At one extreme are the few ranchers who make their entire living from their awn or rented land. Many others have a combination income from their own land plus wages earned as laborers an neighboring ranches or from seasonal harvest work in Nebraska patata and beet fields. Still athers work in stores, garages and other business establishments which serve the local ranch trade. A few earn their entire living by working as "hired hands" for other ranchers. The teachers in the schools and many other Indian Bureau employees, while not dependent directly an ranching for a living, are necessarily concerned with the ranch activities of the community. This widely varying dependency an ranching as a source of income makes it necessary to define a "rancher" for the purpose of this study.

By definition on the interview schedule, a rancher was a person who reported not less than half of his **cash** income for 1950 from the operation of his own ranch. This would include income from cottle run on a common range, as well as from cottle or other livestack raised on land which the rancher awned or leased. It also included income from land which the rancher awned or held by allotment and leased to others. It did not include wages received for work as a form laborer when employed by some other rancher. According to this definition there were 51 ranchers who answered the lang form questionnaire. Two of the ranchers were unmarried girls, ages 25 and 22, living with their parents. Of the men, 34 were married, 15 single. See Table VII-1.





Table VII-1
Attendance of Ranchers of Indian Service Elementary Schools

Yeors Attended	Ronchers No.	Reporting %
No reply	8	15.7
One	_	
Two	_	
Three	1	2.0
Four	1	2.0
Five	4	7.8
Six	3	5.9
Seven	6	11.8
Eight	23	45.1
Did not -ottend	5	9.8

How Much Education in What Schools

Of the 51 ronchers, 38 ottended Indian Service elementary schools; 23 of these (45 percent) attended for 8 years, none of them attended less than 3 years; 3 reported completing 8th grade at public schools, 3 at Holy Rosary Missian. Non-attendance at Indian Service elementary schools was reported by 5; 8 did not reply. Of this group 6 completed the 8th grade, 3 completed less than the 8th grade. See Table VII-2.

Table VII-2
Attendance of Ranchers at Oglola Community High School

Yeors Attended	Ronchers No.	Reporting %
Less than 1 year—including		
no replies and those not		
ottending	28	54.9
One	5	9.8
Two	4	7.8
Three	3	5.9
Groduote	8	15.7
Post groduote	3	5.9

Of the ronchers, 23 (45 percent) also attended Oglolo Community High School 1 year or more; 11 (about 21 percent) completing 4 or more years. Of the 51 ranchers, 29 are veterans.

Location of Ranches

Over 70 percent of the ronchers live in Shonnon and Washabaugh Counties.

How Large Are the Ranches?

The problems existing on some reservotions where the land

has been sub-divided into parcels too small to be useful, do not bother this group of Pine Ridge ranchers. They report the size of their largest single pieces of land in Table VII-3.

Table VII-3
Size of Ranches

Number of Acres	Ranchers Na.	Reporting %
No reply	7	14.0
Less than 200	12	24.0
200-400	6	12.0
401-600		
601-800	. 2	4.0
801-1000	5	10.0
1001-1200	2	4.0
1201-1400	4	8.9
1401-1600	3	6.0
Over 1600	9	18.0

Acreages become scattered as size of holdings increase. In many cases the scattering of land used, is the result of leasing land at same distance from the "home ranch." Thirty-eight (76 percent) of the farmers report their land all in one piece; 9 (18 percent) report their land scattered; 3 (6 percent) failed to report.

For the land owned, four (8 percent) of the farmers reported they had fee patent title; 11 (22 percent) reported they operated land held by trust patents issued by the Government; and 13 (26 percent) reported assignments of tribal land. Ownership exceeds leasing among those operating the smaller tracts of land; the opposite is true for the larger tracts. This trend is shown in Table VII-4.

Table VII-4
Distribution Among Ranchers of Owned and Leased Land

Number of Acres		onchers wned	Reporti	ng osed
	No.	%	No.	%
No reply	16	32.0	10	20.0
None	7	14.0	1	2.0
Less than 200	14	28.0	3	6.0
200-400	5	10.0	6	12.0
401-600	1	2.0	2	4.0
601-800	3	6.0	1	2.0
801-1000			5	10.0
1001-1200			2	4.0
1201-1400	1	2.0	3	6.0
1401-1600			3	6.0
Over 1600	3	6.0	14	28.0

Land was leased for cosh rather than an a share-crop basis. Twenty-two percent report lease payments under \$250.00; on additional 22 percent, payments between \$250 and \$500. Only 4 individuals (8 percent) report payments above \$500.

A tobulation of the number of cottle and harses run on range land completes the picture of the use made of Pine Ridge land by the 51 ranchers under consideration. See Table VII-5.

Table VII-5
Use of Range Land

	R	onchers	Report	ing
Size of Herds	C	ottle	Ho	orses
	No.	%	No.	%
No reply	20	40.0	21	42.0
None	2	4.0	_	_
10 or less	4	8.0	13	26.0
11-19	4	8.0	10	20.0
20-29	1	2.0	4	8.0
30-39	4	4.0	_	_
40-49	6	12.0	_	
50-59	7	14.0	1	2.0
60-69			_	_
70-79			-	_
80 or over	2	4.0	1	2.0

The relatively small number of horses reported is not in keeping with the common observation that Pine Ridge Indians in general own many horses, even though there is little market for the ordinary "scrub" horse. Regardless of their low cosh value these range horses are traditional symbols of wealth to many of the Siaux. They are after reluctant to sell them even though they have been urged for years to reduce their horse herds as a range conservation measure. However, since 1936, cross breeding with Margan stallians provided by the schools has produced improved stock for which there is a good market.

The 10 or less horses reported by most of the formers probably represent necessory work onimals. The ranchers use many horses as draft animals and as saddle horses, the latter being particularly necessory in cattle ranching.

The greater ownership of cattle and the small size of most of the horse herds, indicate that the group of ranchers interviewed are making productive use of their grazing land.

Tenure and Alienation Trends

Pine Ridge ranchers do not move frequently from one ranch to another. They are, in general, long time residents of the reservation.

Table VII-6
Years of Residence on Pine Ridge Reservation

••		Aen	W	omen
Years of Residence	No.	%	No.	%
Less than 1	_		ī	2.8
1.4	_	-	2	5.5
5.9	1	2.0	_	
10 or over	48	98.0	29	80.5

And also long time residents of their respective ranches. See Toble VII-7.

Table VII-7 Years of Residence on Present Ranch

	^	Aen	W	omen
Years of Residence	No.	%	No.	%
Less than 1		8.2	3	8.3
1.4		28.6	15	41.6
5.9		20.4	8	22.2
10 or over	21	42.8	6	16.6

Soil, water, climate and topography of Pine Ridge Reservation dictate cottle ranching and dry farming as a best means of making a living. Non-Indians are making a living from these resources to a greater extent than are the Indians, even where the land remains under the jurisdiction of the Indian Service.

Toble VII-8 reveals that more Pine Ridge land is operated by non-Indians than by Indians in all categories, except "forest and woodland" which is relatively unproductive. Over 30 percent more irrigated land, the most desirable, is operated by non-Indians than Indians. For the next most desirable type, dry forming land, the non-Indians operate over 5 times as much as the Indians. For all types of land, over half is operated by non-Indians, about one-third by Indians.

Table VII-8
*Indian and Non-Indian Use of Land According to Type of Land,

Type of in	dian Opera	sted N	on-Indian (Operate	d Not Ope	roted	Total
Land	Acres	°ó	Acres	06	Acres	%	Acres
Irrigated	312	34.8	584	65.2			896
Dry form	33,482	15.0	180,988	81.3	8,225	3.7	222,695
Grozing Forest and	426,599	38.5	622,922	56.2	59,289	5.3	1,108,810
Woodland		60.3	92,660	39.7			233,251
Other Barren and	46,000	18.1	93,429	36.8	114,497	45.1	253,926
Waste					132,823	100	132,823
Total	646,984	33.1	990,583	50.7	314,834	16.1	1,952,401

^{*}Adapted from Statistical Supplement to the Annual Report of the Commissioner of Indian Affairs, June 1944, Table VII, page 48.

A comporison of 1943 totals with 1944 totals shows an increase in non-Indian operated land of 23,685 acres in this one year period. These figures were compiled from Agency sources, and come within the 10 year period considered in this study. This marks a reversal of the trend reported earlier of increased Indian land use in response to Extension and Land Division pressure for consoliation of land units, and increased livestock ownership by Indians. Further evidence of non-Indian activity is the continuing pressure for fee potent titles. It is a common observation that land owned in fee potent title by Indians is frequently transferred to non-Indian use. A rough index of the rate at which fee patents are being issued at Pine Ridge is shown in Table VII-9.

Table VII-9
Alienation Transactions

		cres of Alienation			cres of Alienation
•	Fee Patent To Purchase			Fee Potent	
Date of	iusually)	Fee Patent	Date of	To Purchase (usually)	
Transaction	non-Indian	to Indian	Transaction	non-Indian	Fee Parent to Indian
1951			10.10	160	10 170101
6-1		160	11.00	160	
8-1		160	11-28	160	
8-13		80	10.5	640	3
10-16		160	10 =		
10-17		160	10.00	160	
11-13		160		136.07	
3.3		160	1952		
3-26		160	1-15	141.93	
3.28		160.02	1-16	160	
7-5	320	180.02	1-16	161.62	
7-10	160		1-18	320	
8-14	160		1-18	160	
7-10	160	1	2-5	160	
7.10		Ì	2-7	160	
	160	-	2-7	160	
	160 ,	i	2.9		160
	160	j	2-12	150	.50
	40	ł	2-21	160	
9-21	319.77	Ì	3-18	160	
10-2	80	ŀ	4-2	160	
10-16	320	1	4-15	160	
10-16	152.06	į	4-15	160	
10-17	80	1	4-18	160	
10-19	169	1		160	·
30-19	160		Total	6,551.45	1,520.02

It is plain that there is a shorp trend toward non-Indian use of Indian lands. If this continues the Indians will be deprived of the use of the basic resource of the Pine Ridge area. This particularly when considered in cannection with the tendency to remain an the reservation (see Chapter II), farecasts the difficult problem of finding a new basic means of making a living ar af indirectly farcing the Indians to leave the reservation. The Indian ranchers studied, demanstrated that they can and do use what they have learned in school to make them better ranchers. However, the availability of land and the rapid alienation of Indian land which might be used as means of making a living is samething about which the school can do little.

Income

It is abvious from Table VII-10 that beef cattle is the main source of cash income for ranchers. It is also plain that income is nat from diversified sources. The characteristics of sail, lack of maisture and other conditions may impose this limitation rather than the ranchers' chaice. Income from hay and carn is probably represented in income from beef cattle as these craps may be fed instead of marketed. Income from beef cattle is not only more widely distributed among ranchers then all other sources of income, but provides by far the largest incomes. Of the 46 ranchers reparting, 20 (43.4 percent) reparted income above \$1200; of these 10 had incomes in excess of \$1,800. Unfortunately very few, if any, of the incomes represent cash income adequate for the needs of a family. Cash is needed in addition to subsistence income for replacement and improvement of ranch equipment, increasing herds and far many other necessities. Even though these ranchers report the amounts indicated as half ar more of their total cash income it is abvious that these incomes from beef cattle and other sources should be supplemented to afford an adequate living and provide funds for ranch improvement and expansion. (See table next page)

Hame grown vegetables, paultry, beef and other form products make an important contribution to the income of a ranch family. In addition to their cash, income from sale of beef cattle the ranchers reported subsistence income as shown in Table VII-II.

Table VII-11
Where Does Food Come From

	No.	%
Buy all food	11	22.0
Raise part	39	78.0
Estimated Portion Raised		
No reply	9	18.0
Less tthan 1/4	18	36.0
1/4 to 1/2	12	24.0
About 1/2	8	16.0
Mare than 1/2	3	6.0

Table VII-10 Income Reported From Various Sources

			;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;			1:		•		!	,	î			1							
Annual		Š	ے ت	nder	3	00	3	0	266	. ¥ . ⊊		. ç	5	, ,	Ī						!	*** * * *
Income	~	eply	•	\$200		9	•	909	œ	: : 8	<u> </u>	2 2 2 2	-	200	- •	- C	Ā [—]	5 5	• •	- C	0 .	Reply \$200 400 600 800 1000 1200 1400 1600 1800 61800
Source of	! !	•		•		* ** * ** * * * * * * * * * * * * * *		* * * :			THE RESERVE OF THE PARTY OF THE	;	•) #) # ;	!	2	1		1	3	~	200
Income	Š	%	Š	%	Ž	% No.	ž	%	Š	%	ŝ	%	Š	%	Ž	8	Ž	8	2	ક	2	6
Beef cottle		. α	; ~	, ~	× ×			10		i c		! :	•	2 3		5 1 6	2	5	2 :	6 ;	2	٤!
Dairy caws	47	92.2	. –	0	۳ ر س	- '	t 	0.	t	,	0	-	n	× .	-	2.0	^	13.7	~	9.0	2	19.0
Hogs	S	100.0	•	í	•	i												_				
Paultry	50	98.1	-	2.0	_																	
Wheat	20	98.1			_	2.0	_											_				
Hay	48	94.1	7	3.9	_	2.0						•	_					-				
Carn	49	96.1	7	3.0	_			•										_				
Timber	49	96.1	-	2.0	_	2.0	_										•					
Potatoes	46	90.2	4	7.8	_	2.0																
Truck crops	20	98.1	-	2.0																		
Leased land	38	74.5	=	21.6	8	3.9																
Other (except crafts)	33	76.5	7	4.0	ო	6.0	-	6.0 1 2.0								2.0						
**************************************									***		-		****					!				

Over 3 in every 4 of the ranch families raise part of their food. The amount raised by many families is small, 18 reporting less than ane-fourth of their food raised at home. Only 3 families raise more than half their food. Twenty families raise from a fourth to a half of their food.

Ranchers Receive no Direct Relief.

In general the ranch families are self-sufficient in spite of law incomes. The only types of public assistance income reported was ald age assistance and veterans benefits. One family reports an old age assistance income of less than\$100.00 per year. Veterans benefits are reported in Table VII-12.

Table VII-12
Veterans' Benefits

Amount per year	Number of Beneficiaries
Under \$100	2
100 to 200	1 .
200 to 300	1
600 to 700	1

Savings

As 49 aut of the 51 families interviewed did not answer this question no data are available concerning savings.

Indebtedness

The indebtedness reparted is large; 15 ranchers (30 percent) reparting indebtedness of \$1,000 of over, with 3 reparting obligations in excess of \$4,000. See Table VII-13.

Table VII-13
Distribution of Reported Family Indebtedness for 51 Ranchers

	Ranchers	Reporting
Amount of Debt	No.	%_
No reply	29	56.0
None or less than \$100	4	8.0
\$100 to \$500	3	6.0
\$501 to \$1000		
\$1001 to \$1500	2	4.0
\$1501 to \$2000	2	4.0
\$2001 to \$2500	4	8.0
\$2501 to \$3000	2	4.0
\$3001 to \$3500		
\$3501 to \$4000	2	4.0
\$4001 to \$4500	. 3	6.0
\$4501 to \$5000	_	
Over \$5000		

insurance

Only 6 (11.8 percent) reported hoving insurance of any kind. One individual reported autamobile insurance but did not designate the kind. Two ranchers reported life insurance, with policy value in the \$1,000-\$2,000 bracket and one in the \$3,000-\$4,000 bracket. Six veterans report General Service Life Insurance. For three, the policy value was under \$5,000; for three, over \$9,000.

Obviously Pine Ridge ranchers lack insurance protection for their crops, buildings and farm equipment.

Ranch Practices

In addition to amount of education, tenure and descriptive information about the ranchers, it is important from an educational point of view to know whether or not the ranchers make use of what has been taught in the schools to improve ranch practices. Are they growing crops which make best use of the soil and climate as a resource? Are they using the methods they have been taught in managing these craps? Since raising beef cattle is conceded to be one of the best ways of utilizing the Pine Ridge resources, the 51 ranchers studied were asked to report the number of cattle awned. The facts shown in Table VII-14 include cattle secured from the Government an a repayment basis as well as those owned outright.

Table VII-14
Beef Cattle Owned

Size of Herd	Ronchers No.	Reporting %
No reply		6.0
25 or less	12	24.0
26-50	20	40.0
51-75	9	18.0
76-100	3	6.0
101-125	2	4.0
126-150		
151-175		
176-200		
021-225		
226-250	1	2.0
Over 250		~.0

Thirteen ranchers report owning less than 5 milk cows; one reports between 5 and 10; one reports between 11 and 15. Only five ranchers report awning hogs; four of the five report less than 5 animals. Obviously the livestock is primarily beef cattle.

Field Crops

Production of field crops reported by ranchers indicates that

small grain farming is practiced to a very limited extent. This again probably reflects the fact that the land is essentially grazing land; that suitable land, adequate rainfoll, and credit for capital investment in equipment and other necessary conditions do not exist to permit dry forming.

Only two ranchers report the use of irrigation, one reporting less than 10 acres, one reporting between 40 and 50 acres, under irrigation.

Herd Management

How well the ranchers do use the resources they have is definitely a concern of the school. The curriculum has been developed around the basic assumption that the people would make a substantial part of their living by raising beef cattle. To what extent the ranchers use the desirable techniques learned at Indian Service schools to improve their cattle raising methods is shown in Table VII-15.

Table VII-15
Reported Use of Desirable Proctices in Beef Cattle Production

Roncher	Reporting		
Methods Used .	No.	<u> </u>	
Vaccinate—Bang's disease	43	78.0	
Vaccinate—Black leg	43	86.0	
Vaccinate—blood poisoning	20	40.0	
Bang's test	19	38.0	
Tuberculin test	14	28.0	
Treat colves for scours	30	60.0	
Use chemical dip	28	56.0	
Feed hay	46	92.0	
Feed grain	39	78.0	
Feed Solt	45	90.9	
Build bank sheds	35	70.0	
Evehorn cottle	36	72.0	
Costrate colves	43	86.0	
Cull herd	32	64.0	
Save best caws for breeding stack	42	84.0	
Breed cows to registered bull	42	84.0	
Sell cottle to make most			
money according to market	40	80.0	

The desirable practices listed in the interview and reported in Table VII-15 were selected with the advice of teachers and ranchers who were familiar with the Indian Service school program and who knew what methods were feasible and practical in managing beef herds on the Pine Ridge Reservation. The table shows a consistent tendency for ranchers who have attended Indian Service schools to make extensive use of these desirable

practices in managing their beef herds. Ranchers who had quit school befare campleting the eighth grade made less use af these practices than ranchers who had gane through the eighth grade or further. With only a few exceptions ranchers who were graduates of Oglala Cammunity High School made mare use of the recommended practices than nangraduates. It is clear that ranchers who attended Indian Service schools langer make the most use of good methods in care and management of their herds. Since living an Pine Ridge Reservation depends to a great extent an beef cattle praduction, better methods and better herds lead to better living.

Practices are not reported in detail for milk caws, horses, hags, and other livestack because of the small number of ranchers reporting stack other than beef cattle. Report of recommended practices for carn and small grain forming is amitted for the same reason.

Ranch Building and Equipment Maintence

An important part of the Pine Ridge elementary and high school pragram is how to take better care of homes and ranch buildings and equipment. Whether a rancher has an adequate land base and equipment ar is aperating with very meager equipment, the maintenance and repair of his own equipment should be one of his major activities. With this in mind school experiences were provided in repairing ranch homes, building simple shelving and other equipment and in careful aperation and maintenance of ranch machinery and equipment. These experiences ranged from building a chicken coap at the day school, to well developed courses in farm shop practice in the high school. Table VII-16 summarizes-the-reparted use of skills learned in school.

Table VII-16
Use of Building and Maintenance Skills
Indian Service Schools

_	Ronchers Reporting (51)				
Do you do most of the following things		Self		Hire	
yourself or hove them done?	No.	%	No.	%	
Mochinery and building repair	37	74.0	5	10.0	
Build fences on your ronch	45	90.0			
Reploce ports, repoir hoy mochinery, wogons, etc	45	90.0			
Repoir and mointain cors, trucks, troctors	31	62.0	3	6.0	
Build rommed earth houses or other buildings	8	16.0	3	6.0	
Build root cellors	29	58.0	1	2.0	
Provide screens for windows and doors of home	-34	68.0	8	16.0	
Get logs for buildings, posts, etc.	40	80.0	1	2.0	
Corpentry work on homes and form buildings	42	84.0	1	2.0	
Dig well for your home ond form buildings	11	22.0	11	22.0	
Drill well for home and form	9	18.0	13	26.0	

.134

In general ranchers do their own repair and maintenance work. The hired repair wark on machinery and automotive equipment probably represents major repairs requiring shop equipment too expensive to be practical for the ranch shop. The expense and infrequent use of well digging and well drilling equipment also probably accounts for frequent hiring of this service.

Which School Activities were Most Helpful?

After listing the ranch practices which they were using, the ranchers were asked to pick from a list of 15 school activities, the activity which helped most in learning the ranch practices they were using. These school activities in rank order of helpfulness are:

- 1. Studying about farming in school classes
- 2. Using school's thoroughbred bull or stallion for breeding

Repairing farm machinery in school shop

- Attending livestock sales and auctions Demonstrations in school farms and gardens
- 4. Working on school farm or garden
- Earning livestock to start own herd Reading in school library Working in the school dairy
- Membership in 4-H Club Membership in calf, poultry or livestock club
- Membership in Junior Cattle Association Learning proper methods of butchering Visiting public schools

It is interesting to nate the varieties in type of activities rated high as learning experience. For example, class room activities as first choice rate only slightly higher than the community-wide activity of using the schools' thoroughbred livestock sires. Practical working experience in school shops is rated above demonstrations or practical experience in garden or dairy. Membership in clubs, and visiting activities is rated the least valuable of the school sponsored learning experiences.

Where do Ranchers go for Information?

The ranchers were asked to list two sources of information concerning ranch problems which they used most often. As might be expected from a common sense point of view as well as from the

reports of similar studies, family and neighbors were listed most frequently. Other sources of information, listed in rank order of frequency of mention are as follows:

- Oglala Community High School Experience and work
- 2. Indian Service Elementary Day School District Rancher
- 3. Radio and Market Reports Extension Agent
- 4. Bulletins Form Agent
- 5. Pamphlets from the Department of Agriculture
 Gl Classes
 Drug Store—(Where they purchase veterinary supplies)
 supplies)
 Farm Journal
 Veterinary
 Tribal Cattle Association
 Older people who are graduates of
 Oglala Community High School

Oglala Community High School was mentioned most frequently in spite of the fact that it is located in a corner of the reservation where most ranchers must drive many miles to reach it. (Over 73 percent of the entire group studied live over 10 miles from the high school). This high regard for Oglala Community High School as a source of information suggests the need of a school-sponsored information bulletin dealing with current ranch problems and news items.

The fact that the Indian Service day schools rank second as a source of information (together with the district rancher) suggests that the ranchers have a high regard for the school service in providing thoroughbred sires for herd improvement, and for the demonstrations in gardening, canning, poultry raising and so forth.

The extent to which the Indian Service schools supply information to the community is indicated by the fact that they are mentioned more often than the radio and printed sources of information; also more aften than the services of the farm agents and extension agents.

The Indian Service schools have earned the respect and confidence of the ranchers as source of information. The responsibility of the schools to continue to meet this demand is obvious.

Does It Help a Girl to Study Homemaking in School?

Of the 51 ronchers; 27 or 54 percent reported that their wives had studied cooking and sewing in the elementary school; 24 or 48 percent said their wives had taken classes in foods, clothing, homemaking etc., at Oglolo Community High School.

The ronchers were osked the question: "Whot do you think it does for girl to study cooking, sewing, child core and other homemoking methods in school?

- (a) Mokes her o more successful wife and mother
- (b) Mokes no difference
- (c) Mokes her o less successful wife and mother"

Mony more ronchers onswered this question than reported such school experience for their wives. A total of 41 (82 percent) believe such training makes a girl a more successful wife and mother. Only 2 (4 percent) thought it made no difference. No one was of the opinion that such training made a homemaker less successful.

Ronchers were opporently convinced of the volue of home economics training for their wives, just as wives were convinced that home economices training helped a boy became a better husband and fother.

Does School Make a Boy a Better Ranchar?

The formers were olso osked the question: "Whot do you think it does for o boy to study livestock and ranch methods in school?

- (a) Mokes him o better roncher
- (b) Mokes no difference
- (c) Mokes him o less successful rancher"

The replies were fovoroble. There were 49 onswers to the question: 43 (86 percent) of the ronchers believe school experiences moke o boy o better roncher; 6 (12 percent) think it mokes no difference. There were none who thought such troining made o boy o less successful roncher. The greatest number of replies fovoroble to training for homemoking and ronching come from ronchers who had been in Indian Service schools beyond the eighth grade, and from Oglolo Community High School graduates.

What Con Schools do Better?

In response to questions os to whot Indion Service, mission

and public schools could do to be more helpful to ranchers, the following statements were made concerning Indian Service schools:

Oglala Community High School

"Better organization of livestock associations in order to keep from being enemies."

"Should have more courses in farming."

"They could continue their work with livestock improvement, both horses and cattle."

"Do more teaching—less detail."

"Help children who are interested in ranching more."

Elementary Day Schools

"Be able to use tools in school shop for repair job."

"Demonstration in method of irrigation. Demonstration in canning."

"They should have all-weather roads for bus routes."



Chapter 8

The Wageworkers

There are marked differences of opinion among Pine Ridge residents as to the relative merits of education to become a rancher on Pine Ridge vs. education to become a wageworker, either on or off the reservation. The few ranchers who are reasonably successful are convinced of the merits of ranching, regardless of the difficulty of securing credit and of the problems of land title. The few who are successful wage earners, often as government employees at the Pine Ridge Agency, are convinced of the advantages of the kind of education which qualifies them as wage earners. Many who have enjoyed relatively little success as ranchers, are convinced education for wagework would have been better. The unsuccessful wageworkers tend to think they would be better off if they had had more training as ranchers.

The controversy extends beyond the reservation to administrative levels. Some groups contend that poverty, low income and other undesirable conditions on the reservation could be corrected by making full use of the land resources; that cattle ranching and other types of agricultural activity could provide most of the reservation people with an adequate living. On the contrary, there are those who are convinced that the reservation is without the basic resources to support the people; that their only chance of making a satisfactory living is to seek wagework off the reservation.

What is the experience of people who have been in Pine Ridge schools between 1937 and 1947 and who are now making a living primarily by wagework? Does their experience offer any clues to the types of education that should be offered?

Wageworkers, by definition, included men and women who received half or more of their annual **cash** income as wages. Specifically excluded from the group classed as wageworkers were the 51 ranchers who are the subject of Chapter 7.

The wageworkers provided data as follows:

Long form interview Short form interview Questionnoires	Men 234 82 28	Women 54 86 19	Totel 288 168 47	
Total	344	159	503	

According to blood quontum the wageworkers replies were distributed as follows:

Moles Femoles	Mixed Blood 152 74	Full Blood 192 85	Total 344 159
Totol	226	277	503

Mony wageworkers reported port of their income from ranching, from subsistence gardening, and from sources other than octual wages. Just as many ranchers supplement their income from their ranches by occasionally working for wages; some wageworkers supplement their incomes by gardening, by owning a few cottle, or by partnership arrangements with ranchers.

The foct that 503 individuals could be found who, occording to definition, were wageworkers, as compared with only 51 who were ranchers, indicates a trend toward a wagework economy. However, the interesting thing to note is that most of the Indians working for wages, (1 out of 3 of the employed men) are working as ranch laborers. They are doing the same kinds of work as employees that they would be doing for themselves if they were financially able to become established as ranchers. On a basis of work preferred, 1 out of 5 of the employed men preferred work as ranch laborers; many who were employed expressed the objective of getting enough money to establish themselves as ranchers.

What Kinds of Jobs do Wageworkers Hold?

The 503 wageworkers reported their occupations in Table VIII-1.

Table VIII-1
Current Occupations Reported by Wageworkers

Occupation	Rank Order: Frequency	Men	(344)	Wome	n (159)	Total	(503)
		No.	%	No.	%	No.	%
Laborer-Ronch	. 1	117	34.0	3	1,9	120	23.8
Unemployed	. 2	47	13.7	55	34.6	102	20.3
No reply		7	2.0	41	25.8	48	9.5
Student	. 4	29	8.4	••••		29	5.8
Unskilled laborer	. 5	25	7.3	1	 .6	26	5.2
Domestic	. 6			23	14.5	23	4.6
Gov't. clerical	. 2	8	2.3	- 4	2.5	12	2.4
Carpenter		10	2.9	ĩ	.6	11	
Auto mechonic	9	9	2.6	•		9	2.2 1.8
Ammunition worker	9	7	2.0	2	1.2	ç	1.8
Potato picker		7	2.0	ī	.6	8	
Unclossified	10	7	2.0	i	.6	8	1.6
Laundry worker	11	i	.3	5	3.i	6	1.6
Truck driver	11	6	1.7	-	•••	•	
Painter	12	5	1.4	••••	****	6 5	1.2
Road construction	12	5	1.4	••••	••••	-	1.0
Sales work	12	3	.9	2	1.2	5 5	1.0
Armed services	12	5	1.4	_		5 5	1.0
Bus driver	13	4	1.2	****	****		1.0
Maid-Hotel	13	•		4	2.5	4	.8
Teacher-Indian Service	13	3		ī	2.5 .6	. 4	.8
Lumberyard	13	4	1.2	•	.0	4	.8
Hosp attend. I.S.	14	•		 3	1.0	4	.8
Odd jobs	14	3		3	1.9	3	.6
Electrician	14	3	.9	****	****	3	.6
Tractor driver	14	3	.9	••••	****	3 3	.6 .6

In addition to the occupations so reported, the following occupations were reported twice each:

police officer baker jonitor roilroad switchman roilroad track loborer printer

cement worker sow mill operator

Men

Women
waitress
cook (ronch)
stenogropher (Indior.
Service)

Each of the following occupations were reported once:

Men	Women
wotchmen "	cook (home)
barber	telephone operator
beet worker	typist (Indion Service)
doiry worker	school housekeeper
filling station	loboratory ossistant
ottendont	registered nurse
weover	(Indion Service)
ortist	
plum ber	
delivery mon	

This list of the 54 eccupotions for the 503 wageworkers makes it plain that like schools in general, Indian Service schools can not provide training for all the possible occupations into which their students may go. Except for the training in basic skills of language and arithmetic, specific instruction for many occupations must be learned on the jab. However, it is noteworthy that a total of 105 (1 in 3) of the men are ranch laborers; 10 are corpenters. These are the occupations which male students most frequently enter; they are occupations for which the school experiences in vacational agriculture, gardening, livestock, and shap work afford definite training. The school also affords specific training for the following occupations in which 45 former students report employment:

outo mechonic	bus driver
clerical worker	troctor driver
truck driver	loundry worker
pointer	•

The contribution of school work and other vocational training experiences to the success of a dozen wageworkers is abvious in employment such as:

teocher	plumber
filling stotion	nurs e
ottendont	stenogropher
ortist	cook

The usefulness of the school troining in home economics to employed girls is plain in the 23 (14.5 percent) who reported employment as domestics. This is also probably reflected in enables ment of girls as loundry workers, hatel maids and haspital word attendants. Girls who are employed as clerical workers, steno-

graphers, nurses and teachers are probably girls who prepared at least in part for such work at Haskell Institute fallowing their schooling at Pine Ridge.

The number of unemplayed 102 (approximately 1 in 5) represents in part, seasanal unemplayment. The wageworkers living aff the reservation were interviewed between November and April. During this period many who are sasanal agricultural warkers reported "unemplayed" although as a matter of fact they had recently been emplayed as laborers in the potato ar beet harvest.

Are Wageworkers Employed in the Types of Work They Prefer?

The questian was asked: What jab ar kind of wark would you do all the time if you could get it? The replies are shown in Table VIII-2.

Table VIII-2 Work Preference

Occupation	Rank Order: Frequency	Men	(344)	Wome	en (159)	T-1-1	/500:
		No.	96	No.			(503)
Ranching	. 2	157				No.	%
Auto mechanic		23	45:7	- 3	1.9	160	31.8
Carpenter		18	6.7		****	23	4.6
Domestic		10	5.2	I	.6	19	3.8
Tractar driver	. . . 5			19	11.9	19	3.8
Road construction	. 6	13	3.8			13	2.6
Unclassified	7	12	3.5			12	2.4
Cement worker	. /	10	2.9	•		10	2.0
Gov't. clerical	. 8	7	2.0	1	.6	8	1.6
Truck driver	8	4	1.2	4	2.5	8	1.6
Waitress	8 9	8	2.3	•		8	1.6
Laundry worker			>	7	4.4	7	1.4
Maid-hatel ar camp	10			6	3.8	6	1.2
	10			6	3.8	6	1.2
Painter	10	6	1.7		****	6	1.2
IS Hore	10	4	1.2	2	1.2	6	1.2
I.S. Hasp. att.	П		,	5	3.1	5	1.0
Ammunition worker	11	4	1.2	ŀ	.6	5	1.0
	11	5	1.4			5	1.0
Baker	12	3	.9	1	.6	4	.8
Laborer-ather than farmer	12	4	1.2			4	.8
Plumber	12	4	1.2		••••	4	.8
Saleswark	12	2	.6	2	1.2	4	.8
Sov't. stenagrapher	12			4	2.5	4	.8
Indian Service teacher	12	3	.9	ì	.6	4	· .8
Cook-ranch	13			3	1.9	3	
Lumberyard	13	3	.9	•		3	.6
Railraad track laborer	13	3	.9				-6
Shoe factory	13	2	.6	1	.6	3	.6
Gov't. typist	13	ī	.3	2	.o 1.2	3 3	-6
						_ 3	.6

Ranching is abviausly the preferred occupation. It would be difficult to determine whether this favarable attitude toward ranching graws from a general interest in ranching ar is associated with the emphasis in training far ranch life in the Pine Ridge schools. There is abviausly a clear connection between the "preferred type of wark" as expressed, and the wark in which the student has faund emplayment. Regardless of what casual relationship may ar may not exist between this expressed preference and the curriculum, the advantage is abviaus of having the curriculum geared to the occupational preference as expressed by the farmer students of the Pine Ridge schools. The courses in farm shop wark and hame economics may reasonably be assumed to make a direct cantribution to employability and wark preference in such occupations as auta mechanic, carpenter, damestic, tractor and truck driver and others.

The fallowing occupations were listed among types of work preferred that were not reported as present employment:

cab driver
landscaping seamstress
odd jabs watchman
furniture repairman
shae factary warker

Is there a Difference Between Mixed Bloods and Full Bloods as to Kinds of Employment?

Full bloods distinctly outnumber mixed bloads in emplayment as ranch laborers and as damestics. They autnumber mixed bloods in the number unemplayed at the time of the survey. On the cantrary, mixed bloods exceed full bloads in emplayment as government clerks. Differences in number of mixed bloads and full bloods emplayed as unskilled laborers, carpenters and in the number of students in advanced training are not autstanding. Camparisans were not made in accupations which were reported by iess than 10 persons.

The greater number of full bloods reparting employment as ranch labarers emphasizes the need of cantinuing the vocational agriculture program on the reservation for the benefit of the full bloods who tend to remain on the reservation and who apparently have an abiding interest in ranching as a means of making a living.

Does Wagework off the Reservation Differ from Wagework on the Reservation?

Generally speaking, it daes not. There were no significant

differences in the number emplayed in each of the accupations listed, with the exception of ranch laborers, damestics and students. The number of ranch laborers on the reservation is greater than the number off the reservation. This, however, may not be true during the time when many of the ranch laborers earn the greater part of their income, e.g. when warking in beet and patata harvest in the neighboring Sauth Dakata and Nebraska counties. More girls are emplayed as damestics on the reservation than off. Mare students are reported on the reservation than off. The latter is probably a temporary situation resulting from a number of veterans taking "an-the-jab" courses in agriculture under the provisions of the "G. I. Bill."

Table VIII-3
Comparison of On-Reservation and Off-Reservation Employment

	did Oii-Keservatio		Employment		
		288	215		
	On-	Reservation	Off-Re	eservation	
	Na.	%	No.	%	
Laborer—Ranch	103	35.7	17	7.9	
No reply	5	1.7	43		
Student	23	8.0	43 6	20.0	
Unskilled laborer	14	4.9	-	2.8	
Domestic	14	4.9	12	5.6	
Gov't. clerical	7		9	4.2	
Carpenter	5	2.4	5	2.3	
Auto mechanic	•	1,7	6	2.8	
Ammunitian worker	4	1.4	5	2.3	
Pototo pieles	••••		9	4.2	
Patata picker	2	.7	6	2.8	
Unclassified	2	.7	6	2.8	
Laundry warker	2	.7	4	1.9	
Truck driver	6	2.1	· •••		
Painter	2	.7	3	1.4	
Road construction	2	.7	3	1.4	
Sales wark	2	.7	3		
Armed services			ა 5	1.4	
B∵s driver	4	1.4	5	2.3	
Maid—hatel	2	***			
Teacher—Indian Service	2	.7	2	.9	
	2	.7	2	.9	
			4	1.9	
Haspital attendant—!ndian Service	3	1.0	C	****	
Odd iabs	2	.7	1	.5	
ectrician	1	.3	2	.9	
Tractor driver			3	1,4	

Table VIII-3 shows in detail the number employed in various occupations on and off the reservation for all accupations reported mare than twice.

An analysis of all accupations reported one or more times shows that 24 aut of the total of 51 accupations reported were a

145

saurce of employment both an and off the reservation. There were 15 accupations reported on the reservation only; 12 were reported off the reservation only.

According to accupations the division on and off the reservation is as fallows:

Occupations Reported

Only Off the Reservation	Only On the Reservation
ammunitian warker armed services lumber yard tractar driver cement warker saw mill warker watchman plumber delivery man fertilizer plant warker labaratary assistant nurse	truck driver bus driver haspital attendant police afficer waiter (waitress) barber beet warker caak (hame) dairy wark filling statian attendant telephane aperatar typist (gavernment) schaal hausekeeper weaver artist
	· · · · ·

Inspection of these lists reveal that a few accupations are available off the reservation only because of the lacation of certain industries in the area—e.g. the manufacture of cement and ammunition, ar service in the armed forces. With the possible exceptions of school housekeeper and weaver, there are few if any accupations that are peculiar to the reservation. The fact that nearly half of all jabs reported were reported from both an and off the reservation and the above list suggests that there is very little difference in wagework on the reservation and off the reservation. An educational program which equips people to earn a living an the reservation likewise equips them to earn one off the reservation.

How Long do they Stay on their Jobs?

Emplayers at times assert that Indians are not desirable emplayees because they will not stay an the jab. The statement is not uncomman that far this and other reasons, Indians are usually the "last hired" and the "first fired." An analysis of the replies from Indian wageworkers both an and off the reservation offers same interesting facts which are in sharp contrast to these assertions.

146



The first phase of job tenure investigated was based on answers to the question: "How long have you been in your present job?" Table VIII-4 summarizes the replies.

Table VIII-4
Length of Time in Present Employment
According to Blood Quantum

	(226) Mixed bloods		(:	277)	(503)	
*Interviews			Full	bloods	Total	
	No.	%	No.	%	No.	%
No reply	81	35.8	122	44.0	203	40.3
Less than 4 months	26	11.5	. 41	14.8	67	13.3
4-8 months	11 -	4.9	24	8.7	35	6.9
9-12 months	17	7.5	6	2.2	23	4.6
13-16 months	2	.9	5	1.8	7	1.4
17-20 months	6	2.7	1	.4	7	1.4
21-24 months	7	3.1	7	2.5	14	2.8
25-28 months	2	.9	1	.4	3	.6
29-32 months	2	.9			2	.4
33-36 months	9	4.0	10	3.6	19	3.8
Over 36 months	46	20.3	47	17.0	93	18.5
*Questionnaire			_		•	,
Less than 6 months	3	1.3	5	1.8	8	1.6
6 months to 1 year	2	.9	3	1.1	5	1.0
1 year to 18 months	2	.9		****	2	
18 months to 2 years	1	.4		enques	1	
Over 2 years	9	4.0	5	1.8	14	2.

^{*}Replies from interviews and questionnaire were not combined because time intervals were not identical.

Combining percents for those who have been in their present jobs less than a year shows that about 1 in 4 (24.8 percent) have been in their jobs less than 1 year, with 13.3 percent having held their jobs less than 4 months. Mixed bloods tend to hold their jobs longer than do full bloods. This again, probably reflects the employment of many full bloods living on the reservation as seasonal agricultural laborers.

At the other end of the scale over 1 in 4 of the group (26.1 percent) have been in their present jobs over two years. Here again there is some evidence that mixed bloods may tend to remain in their jobs longer. It should be noted that of the 26 percent who hold their jobs over 2 years that 18.5 percent have been in their present jobs over 3 years. In summary it appears evident that in the group of Indians studied more individuals remain in their jobs 2 years or more than remain in their jobs less than 1 year, with a tendency for mixed bloods to have the longer job tenure. Such records obviously do not support the general assertion that Indians will not stay on the job.

Do People With More Education Hold Their Jobs Longer?

Yes. Table VIII-5 shows that only sixteen (19.5 percent) of people with less than eighth grade education, held their present jobs over 3 years. Those who have finished grade eight but not graduated from high school do a little better with 24.3 percent. The percent holding their jobs over 3 years about doubles for high school graduates where 43.5 percent hold their jobs over 3 years.

The greotest percentage of those holding their jobs 2 years or less (41.4 percent) are those with less than eighth grade education. Those who have finished the eighth grade but not graduated from high school do a little better, as only 34.5 percent had had jobs 2 years or less. In the entire group with less than high school graduation, the number who hold their jobs 2 years or less exceeds the number who hold their jobs 3 years or more. On the contrary, among high school graduates the number who hold their jobs over 3 years is considerably in excess of the number who hold their jobs 2 years or less (48.5 percent over 3 years compared to 26.0 percent for 2 years or less). It is clear that Indians with the greater amount of education hold their jobs longer. Longer tenure and few changes imply the advantages of fewer periods of unemployment, of remaining in jobs long enough to secure seniority and promotions, and many other advantages.

Table VIII-5
Length of Time in Present Employment
According to Schooling

	_	Indio	n Ser	vice S	choo	ls				
	8th (thon Grode 32)	Non-	12th Grod 56)	Gro	i. S. duotes (23)	Sc	ther hools (27		otol 88)
•	No.	%	No.	%	No	. %	No.	%	No.	%
0. No reply	28	34.1	57	36.5	4	17.4	7	25.9	96	33.3
1. Less thon 4 months	13	15.9	28	17.9	1	4.3	5	18.5	47	16.3
2. 4-8 months	7	8.5	13	8.3	2	8.7	5	18.5	27	9.4
3. 9-12	5	6.1	7	4.5	2	8.7	1	3.7	15	5.2
413-16	1	1.2	4	2.6			1	3.7	6	2.1
5. 17-20	2	2.4	1	.6				******	3	1.0
6. 21-24	6	7.3	1	.6	1	4.3	1.	3.7	9	3.1
7. 25-28	1	1.2	0.00		1	4.3			2	0.7
8. 29-32	·		***		1	4.3			1	0.3
9. 33-36	3	3.7	7	4.5	1	4.3	1	3.7	12	4.2
10. Over 36 months	16	19.5	38	24.3	10	43.5	6	22.2	70	24.3

In regard to part time as compared with full time employment the 320 replies indicated that 207 (about 65 percent) reported current employment in full time jobs; 113 (over 35 percent) re-

ported port time jobs. Mixed bloods reported more full time jobs (55 percent) than full bloods (44.5 percent), Indian Service high school graduates as a group reported the highest percent of full tune jobs (74 percent). People with less than an eighth grade education reported fewer full time jobs, (about 33 percent) than those who had gone beyond the eighth grade but had not graduated from high school. This group reported about 39 percent as having full time jobs. The evidence appears conclusive that those who continue their education through high school more often enjoy full time employment than those who do not; with a tendency for mixed bloods to have full time jobs more frequently than full bloods.

How Do Wageworkers Find Their Jobs?

As shown in Toble VIII-6 two out of 5 (40.3 percent) depend on their own job hunting efforts. Relatives and parents together were considered most helpful by 1 in 5 (20.2 percent); with State Employment Service considered most helpful by 12.3 percent. The schools in general were considered helpful by only 1 in 20 (5.3 percent) of the wageworkers. Full bloods appear to rely an relatives and friends more, and less upon their own efforts or upon official agencies than do mixed bloods.

Table VIII-6

Methods of Finding Jobs

According to Degree of Blood

	Mixed bloods (199)			bloods 257)	Totol (456)		
	No.	%	No.	%	No.	%	
Own effort	83	41.7	101	39.3	184	40.3	
No reply	37	18.6	43	16.7	80	17.5	
State employment service	26	13.1	30	11.7	56	12.3	
Relatives	16	8.0	35	13.6	51	11.2	
Porents	15	7.5	26	10.1	41	9.0	
School	11	5.5	13	5.0	24	5.3	
Private employment agency	, 8	4.0	7	2.7	15	3.3	
Other	2	1.0	1	.4	3	.6	
Answer to on od	1_	.5	!	.4	2		

Replies to questionnoires not included.

An onolysis of the replies of the 288 wogeworkers interviewed on the reservotion indicates that the school was more useful as a means of finding employment than it was for the off-reservation people. However, the on-reservation group like the group in general, depend for the most part on their own efforts to find employ-

ment. Additional education as shown in Table VIII-7 adds slightly to the self-reliance of those who seek their own jobs.

Table VIII-7

Methods of Finding Jobs

According to Length of Time in School

			9	Of 1	ım	e in ;	ocho	ol		
		Indic	n Se	rvice S	cho	ols				
	8th	than Grade 82)	Non	1-12th 1-Grad 156).		H. S. aduate (23)	s Sc	Other chools (27	•	otal
No!	No.	%	No.	%	N	0. %	No.	%	.No.	%
No reply	 38	4.9 7.3 14.6 17.1 9.7 46.3	12 9 19 11 20 5 1 79	7.7 5.8 12.2 7.1 12.8 3.2 .6 50.6	6	26.1 4.3 8.7 8.7 52.2	1 1 4 3 3 	3.7 3.7 14.8 11.1 11.1 55.5	17 22 36 30 33 5 1	5.9 7.6 12.5 10.4 11.5 1.7 0.3 50.0
***************************************		*****		••••			<u></u>		••••	******

How Much Is the Wageworkers Income?

Mony people were reluctont or unable to report their incomes. It is understandably difficult to report wages for a year when one may have worked for several different employers at different kinds of work and at different rates of pay. Likewise income from sources other than wages is in most cases incidental, is seldom recorded, and probably not occurately recalled. However, the observable evidences of low incomes lend credence to the reports of low incomes by a majority.

Toble VIII-8 shows that this is predominently a low income group, with 101 people (about 1 in 5) reporting incomes of less than \$500 per year. Over half of the people reporting (277 individuals; 55 percent) reported incomes of \$2,000 or less. By comparison only 105 individuals (20.9 percent) report incomes over \$2,000 with 23 individuals (4.6 percent) reporting over \$4,000.

According to blood quantum, the percent of full bloods with an income of less than \$500 (26.3 percent) is more than double the percent of mixed bloods (12.4 percent) in the same income brocket. This is also true in the \$500-\$1,000 brocket. In the \$1,001 to \$1,500 income brocket the percent of mixed bloods and full bloods is approximately equal. In all of the higher brockets, e.g., from \$1,500 to \$4,500 the percent of mixed bloods exceeds the percent of full bloods. It is clear, however, that as \$2.50 of the

Table VIII-8
Income of Wageworkers According to Blood Quantum

		j bloods (226)		bloods 277)		otal i03)
	No.	%	No.	%	No.	%
No reply	58	25.7	63	22.7	121	2 <u>4</u> .0
Less than \$500	28	12.4	73	26.3	101	20.1
	19	.8.4	45	16.2	64	12.7
500-1000	27	11.9	33	11.9	60	11.9
1001-1500	26	11.5	26	9.4	52	10.3
1501-2000	20	8.8	20	7.2	40	7.9
2001-2500	21	9.3	6	2.2	27	5.4
2501-3000		4.4	5	1.8	15	3.0
3001-3500	10	3.5	4	1.4	12	2.4
3501-4000	8		2	.7	8	1.6
4001-4500	6	2.6	2	.,	3	.6
Over \$4500	3_	1.3				

individuals in this category are full bloods, the accepted impression that full bloods are incurably backward is not borne out by the facts.

In so far as tatal income is a general index of how well an individual is "getting along" it is abvious that mixed bloods fare better than full bloods. The implication is clear that a definite task remains for the schools, to assist the full bloods to learn how to increase their incomes as a means of improving their living. Pranaunced cultural differences which still characterize the full blood and affect his earning ability indicate that special provisions far him should be continued in the school pragram aimed at improving his earning capacity and his standard of living.

Income from sources other than wages was insignificant except far a few individuals. The few who reported such income reported the fallowing:

From leased land; 85 reported. Of these, 74 reported less than \$200 per year, 8 between \$200 and \$400, 1 in excess of \$1,800 per year.

Arts and crafts; only 7 reported, 5 of these were under \$50, 1 between \$50 and \$100, and 1 over \$150.

Other income; (exclusive of relief or veterans benefits), 51 reported, 11 of these were under \$50, 23 were between \$50 and \$200, only 6 reported over \$450.

Subsistence income; 266 individuals, (58.3 percent) reported they baught all their food; 149 people (32.7 percent) raised part of their food. More full bloods than mixed bloods raised part of their food.

Data were available (See Table VIII-9) for only the 288

people living on the reservotion to show income occording to omount of education. Of this entire group about 1 in 3 (29.9 percent) had on annual cosh income of \$600 or less; about half of this lowest income group had incomes of \$300 or less. The percent of people (23.2) with less than eighth grade education who earn \$300 or less, is nearly twice as large as the percent of people (12.2) who have gone beyond the eighth grade. At the upper end of the income scale slightly over 1 in 5 (22.3 percent) have incomes of \$1,500 or over.

Although the numbers reporting ore small there is on obvious trend for those who have the greater amount of education to earn the higher incomes, with the percent of high school graduates earning higher incomes definitely greater than the percent of non-graduates.

Toble VIII-9
Income from Present Job on the Reservation
According to Education

			•			•••				
		Indio	n Ser	vice S	chool	s				
	8th (thon Grode 82)	8th Non-	-12th -Grod 56)	H Grod	. S. luotes 23)		other hools (27		otal 88)
	No.	%	No.	%	No.	%	No.	%	No.	%
No reply	16	19.5	44	28.2	4	17.4	3	11.1	67	
Under \$300	19	23.2	19	12.2		4.3	1			23.3
300-600	12	14.6	29	18.6			_	3.7	40	13.9
601-900	6	7.3	12		`	****	5	18.5	46	16.0
901-1200	7		. –	7.7	2	8.7	1	3.7	21	7.3
1201-1500		8.5	. 8	5.1	3 1	13.0	1	3.7	19	6.6
1501 1000	10	12.2	16	10.2	2	8.7	3	11.1	31	10.8
	3	3.6	9	5.8	3 1	3.0	1	3.7	16	5.6
1801-2100	3	3.6	7	4.5			•	5.7		
2101-2400	1	1.2	4	2.6		 0.7			10	3.5
2401-2700	4	4.9	3		_	8.7	5	18.5	12	4.2
Over 2700	1			1.9		3.0	3	11.1	13	4.5
270. 2700		1.2	_5	3.2	3 1	3.0	4	14.8	13	4.5

Are Incomes Greater On or Off the Reservation?

In general, people living off the reservation have the higher incomes. This is consistent with observations reported earlier, that full bloods tend to remain on the reservation, and that full floods in general, have lower incomes. Conversely, mixed bloods tend to leave the reservation and they, in general, have higher incomes than full bloods.

Toble VIII-10 shows that the percent of on-reservotion people definitely exceeds the percent of off-reservation people in the lower income brocket, e.g., from \$1,500 down, with over four times as mony on-reservotion people in the group having \$500 or less

Table VIII-10
Total Income According to Location

	-	288	21:	
		servation	Off-Rese	rvation
	No.	%	No.	%
No reply	35	12.1	-86	40.0
Less thon \$500	85	29.5	16	7.4
500-1000	52	18.0	12 '	5.6
1001-1500	42	14.6	18'	8.4
1501-2000	31	10.8	21	9.8
2001-2500	21	7.3	.19	8.8
2501-3000	15	5.2	12	5.6
3001-3500	4	1.4	11	5.1
3501-4000	2	.7	10	4.6
4001-4500	••••		8	3.7
Over \$4500	1	.3	2	3.7 .9

per year. The percent of incomes on and off the reservation are roughly the same in the \$1,500 to \$3,000 bracket. Above \$3,000 it is the aff-reservation that is represented.

Insurance and Savings

The amounts of insurance and savings reported were negligible. Such insurance as was reported consisted of:

6

Туре	Number of parsons reporting	Percent of
Liability (unspecified)	17	3.7
Life	11	2.4
G. I.	7	1.5
Sickness and Accident	2	.6
Fire Insurance	1	2

Faur reported savings in Individual Indian Maney accounts at Pine Ridge Agency Office, 8 reported savings accounts in affreservation banks. Five reported awning U. S. Savings Bands.

There is a possibility that same of the people interviewed were reluctant to report their insurance and savings. However, in view of the general law income it is not surprising that few have been able to avail themselves of the advantages of savings and insurance.

Assistance Income

There is very little relief ar other farms of assistance income received by the group, in spite of the law income. Certain types of assistance, e.g., Old Age Assistance and old to dependent children

are forms of assistance provided to the population in general and are not peculiarly an Indian problem. The kinds of assistance income reported are:

Туре	Number of persons reporting	Percent reporting
Old Age Assistance (granted to dependent porents of responde	27	5.9
Aid to Dependent Children (dependents of respondents)	14	3.1
Public Assistance	9	1.9
Relief Payments	7	1.5
Aid to the Blind	3	.6
All Others	49	10.7

Does Training In Homemaking Help?

Recognizing the significant role of the housewife in making a small income meet family needs, the question was asked: What do you think it does for a girl to study cooking, sewing, etc.?

Of 299 replies, 282 (94.3 percent) believed that such courses made a girl a more successful homen sker. Fourteen (4.7 percent) believed the training in homemaking made no difference while 3 (1 percent) believed the training made girls less successful as housewives. There was a tendency for mixed bloods to favor training in home economics more than did the full bloods.

Independent Statements

In response to the question, "what could schools do to be more helpful to wageworkers?" the following statements were submitted:

For Indian Service Schools

"Teach typing and shorthand."

"OCHS should keep up and offer more vocational work, especially shop and mechanics for students who will have but little education."

"Give training in mechanics, carpentry and painting" and the like."

"Teach more about machinery so can get better wages, etc. Prepare them to find work."

"Get me a job."

"Should be taught trades that can really be used. Need trades

that can be used and warked at here an reservation. Good to know how to operate machinery."

"Pay higher salary. Open canning kitchen evenings, mare adult wark toward food preservation."

"Would be good to have more music and music lessons in day school."

"OCHS should teach more like the public schools."

For Mission Schools

"Teach agriculture and autside wark as with livestock, field wark, etc."

For Public Schools

"Public schools teach more and give students better education."

The fallowing answers were given to the question, "What is the best place to get information that will help you keep employed and earn better wages?"

"The right politicion."

"Bathered the chief clerk until I gat a jab."

"South Dakata State Employment Service. Most of time a good place. Some do not want to employ Incians."

Consideration of the wageworkers replies to the various questi as make it plain that his problem is not the simple one of working on the reservation as compared with working off the reservation. The consistent tendency for mixed bloods to fare better as wageworkers than do full bloods suggests the need of a continuing and expanding educational program which will make special provisions for the full blood to avercome language and cultural differences as well as acquire the skills which will make him employable. Greater recognition by both full ploods and mixed bloods that increasing amounts of education in general mean increased earning power, should go for in keeping children and young adults in school langer and in increasing their chances of better incomes.

The current preoccupation with removing Pine Ridge people from the reservation as a means of salving their economic problems is described in the Princeton Report of a Study of Indian Administration (page 7) in the statement: "In many places the ultimate salution to the problem (direct relief) lies in getting fairly large numbers of Indians located in wage and so ary jabs off the reservation. In many instances the requirements of this task go for beyond the capabilities of the State Employment Service."

The reolism of this proposal may be challenged in view of the conditions which exist where fairly large numbers of Indians are found off the reservation engaged in wagework. The slum conditions existing in the Indian communities at Gordon and Alliance, Nebroska, and at Rapid City, South Dokata roise the question as to whether a condition has not been created which is warse than the ane requiring direct relief on the reservation. The large number of wageworkers reporting very low incomes suggest that affectivation employment is not the panacro which it appears to be. Lostly, the present study fails to reveal the problem of "direct relief" as a major issue, so far as Pine Ridge is concerned.

The educational guide posts of the reports of the wageworkers, particularly when considered with those of the ranchers (See chapter VII) are quite plain, e.g., to continue a program in both elementary and high school which places major emphasis on ranch life, as a way of living, with additional emphasis on the vocational aspects of the school program which will qualify young Indians to compete for employment in skilled jobs associated with ranching; and get him out of the class of agricultural "stoop labor." Throughout such a program, special provision needs to be made to facilitate and encourage the full blood Indians to master English and to make an adjustment to white culture that will enable him to compete happily for a fair share of employment, and be in himself "acceptable" in habits and other cultural adjustments, to his non-Indian employers.

Chapter 9

The Homemakers

The resources and way of life on the Pine Ridge Reservation offer the women many opportunities to make important contributions to the welfare of their families. The low cash income in many families makes it necessary to practice many economies in home management. Wise economies in food planning and preparation or in the making and care of clothing, often contribute directly to better living, as well as to keep the family's expenditures within its income.

Gardens, poultry and other subsistence income supplements the low cash incomes in many homes. Home economics experiences were planned for girls in the schools, which took into account low cash incomes and the important possibilities of the many source of subsistence income in the basic economy of the area. Which of these experiences have been more useful and which less useful? Who are these young homemakers? What homemaking experiences provided by the schools have they found useful; where have they learned these methods; what do they think of training in homemaking? These and similar questions are explored in this chapter.

WHO ARE THE HOMEMAKERS?

Two hundred forty-nine women answered the inquiry about homemaking methods. Replies were secured from all women who could be reached for long form interviews, regardless of whether they were the wives of farmers, or of wageworkers who were managing their own homes; unmarried girls living with their parents; employed girls living in rooms or clubs or in other status.

Table IX-1 shows who these homemakers were and their distribution according to number of school grades completed.

Table IX-1. Classification of Homemakers

	Oti	ner		Indion	Servi	ce Sch	ools			_
_		nools		grode	8th	grode	H.S.	Grod.	·To	otol
Clossification	((23)	or les	s (50)	i i	54)	(22)	(2	49)
	No.	%	No.	%	No.	%	No.	90	No.	%
No reply	5	21.7	8	16.0	15	9.7	2	9.1	30	12.0
Wife of roncher	5	21.7	4	8.0	13	8.4	6	27.3	28	11.2
Wife of woge worker	8	34.8	20	40.0	71	46.1	9	40.9	108	43.4
Wife of service:non			1	2.0	3	1.9	1	4.5	5	2.0
Wife of G. I. troinee	1	4.3	2	4.0	4	2.6	1	4.5	8	3.2
Divorced			3	6.0	4	2.6		*	7	2.8
Widow	1	4.3	2	4.0	3	1.9		******	6	2.4
Single-employed	1	4.3	1	2.0	4	2.6		******	6	2.4
Single-ot home	1	4.3	5	10.0	9	5.8	2	9.1	17	6.8
Other	1	4.3	4	8.0	28	18.2	1	4.5	34	13.6

Most homemakers are the wives of wageworkers. They have finished more than the sixth grade but have not graduated from high school. The next largest group are the wives of ranchers.

This distribution between wives of wageworkers and ranchers should be interpreted in view of the arbitrary definition of rancher, e.g., ranchers are those who report half or more c. their annual cash income from their ranches. The 53.4 percent of homemakers who are here classified as wives of wageworkers, live in rural or semi-rural areas. In these surroundings the training they have received is as applicable to their needs as it is to the needs of ranch wives.

During the interview a list of homemaking practices (which had been prepared in consultation with home economics teachers and others) was carefully studied by the homemaker and the interviewer. Each homemaker was asked to identify the practices which she used. Next she was asked to select, from a list of possible sources, the source of information concerning homemaking practices which she had found most useful, and the responses to these interviews were analyzed.

Chickens

Fifty (20.1 percent) of the 249 homemakers raise chickens. Table IX-2 is self explanatory as to how many use broaders, use DDT and preserve surplus eggs. It is noteworthy that the greatest use of these desirable methods is reported by Oglala Community High School graduates.

The flocks numbered less than 25 birds, and were raised almost exclusively for home use instead of marketing. Few if any families on the reservation raised chickens before the poultry

demonstrations were carried out at Oglala Community High School. From the High School these projects spread to the day schools. Poultry and eggs have become an important food item for many families who started raising chickens after seeing the demonstrations and examples set by the Indian Service schools.

Baking and Preserving

The emphasis which the Indian school home economics course placed on practical homemaking adapted to low income rural families, is reflected in many of the practices reported by the homemakers. As shown in Table IX-3, homemakers who had attended Indian Service schools made greater use of wild fruits and berries than did homemakers who had attended other schools, (86 percent for Oglala Community High School graduates, to only 52 percent for other schools.) Also the former Indian school students made greater use of pressure cookers and home canning outfits than did those with public and mission school training. There is also a difference in favor of the Indian school students in the extent to which they dry fruits and cure meats at home. Those who attended only the Indian Service day schools, who probably learned these latter practices at home, still use them to the greatest extent. Home baking is practiced by over 90 percent of all homemakers whether they got their training in Indian Service or other schools. A similar proportion have learned to keep their stored food protected from dust and vermin and to provide kitchen storage space for food and utensils. In general it appears that homemakers who have attended Indian Service schools make greater use of approved homemaking methods than those who have attended non-Indian Service schools—that the longer they have been to school, the more they use approved methods.

Sewing

From Table IX-4, it appears that homemakers who have attended Indian Service schools, make more of their own and their children's clothing, slip covers and so forth, than do homemakers who have attended non-Indian Service schools. The two groups are about equal in the extent to which they patch, darn and repair clothing. The homemakers who have attended Indian Service schools through the sixth grade or less exceed all other groups in making their own housedresses and every day clothing.

Gardening

Table IX-5 reveals that relatively few people plant trees and shrubs to beautify their homes; Oglala Community High School

graduates plant more than the others. Twice as many people raise vegetable gardens as plant trees and shrubs. Here the hamemakers who attended only a Federal day school markedly exceed all others. This may well represent the effect of the demonstration gardens in the day schools. As in canning wild fruits and berries, the Indian Service high school graduates exceed all others in canning vegetables from their awn gardens for home use.

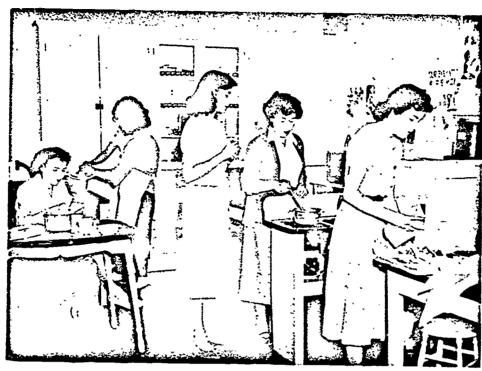
Child Care

It appears from Table IX-6 that the child care caurses in the Oglala Cammunity High School pay excellent dividends in the extent to which young mathers learn to use medical facilities for themselves and their children. The Oglala Community High School graduates exceed all others in the extent to which they use the pre-natal and child care practices listed. The homemakers who have attended ather than Indian Service schools are the next greatest users of these practices. The group who use these practices the least are those who have attended Indian Service schools anly through the eighth grade or less.

It appears that the girls who have the appartunity to take child care courses in Oglala Cammunity High School gain attitudes and information which prampts them to seek more adequate care for themselves and their children after they leave school and became homemakers and mothers. Of this group about 82 percent have saught pre-natal care, as campared with 74 percent of those from non-Indian Service schools, and with slightly less than 60 percent of those who have attended Indian Service schools through the eighth grade or less. Of the Oglala Cammunity High School graduates, 77.3 percent report gaing to the haspital to have their babies. The remaining 22.7 percent report that they have had a doctor or nurse in attendance if they have their baby at home. Presumably all mathers who are Oglala Cammunity High School graduates and their children have the benefit of medical care when their children are barn.

By comparison, anly 48 percent of mathers who attended Indian Service schools through the sixth grade or less, have their babies in a hospital; 8 percent have a doctor or nurse in attendance if the baby is barn at hame. Presumably 44 percent of these non-high school graduates have their children without benefit of hospitalization or medical attendance. Those who have gone beyond the sixth grade but not through high school do slightly better; about 30 percent of their children are barn without medical care.

Mathers who are graduates of Oglala Community High School



Plote 9-1 Home Economics at OCHS

Oglalo Community High School maintained a strong home economics program, in which all girls were taught how to prepare nutritious meals with the kind of food available on the reservation. They were also taught to make and repair clothing.



Plate 9-2 Weaving for the adults

Looms were installed at many of the day schools. The older girls were taught weaving, and many an older waman also came to the schools to learn to weave, or to weave fabrics for sale.



Plate 9-3 Chickens at home

Before the introduction of chickens at many of the day schools, there were very few chickens on the reservation. At the time of the survey, there were mare than ten thousand birds owned by Indian families.



Plate 9-4 Pine Ridge Crafts Sales Shop

To assist in marketing Indian crafts goods, and to establish a "fair price" for Indian goods, the Education Branch cooperated with the Arts and Crafts Board in setting up a craft shap at OCHS for the sale of goods to tourists, or to dealers whalesale.

also excel all others in the extent to which they have their children immunized and take their children to a physician for examinations.

Arts and Crafts Work

Arts and crafts work interests over 1 in 4 (28.5 percent) of all the homemakers as seen in Table IX-7. Beadwork is the most popular craft, with 16.1 percent of all reporting that they do beadwork. It is most popular also (22 percent reporting) with the group who have reached the sixth grade or less in Indian schools. Quill work is next highest for all, and highest with the six year group or less in Indian schools. This is clear evidence that both skills have been learned at home, for no instruction in either has been given in the day schools. Pottery is reported least often (4.4 percent) with weaving only slightly more often (7.2 percent).

In addition to traditional Indian crafts, weaving and pottery, over half (57 percent) the homemakers do needle work such as crocheting, knitting or embroidery work.

Budgeting

Half-of-all the Oglala Community High School graduates reported that they kept a household budget; 37.7 percent of all who were interviewed claimed to do so. Even among those whose education stopped with the elementary school, 34.4 percent claimed to be "budget wise." This last is quite interesting, for little stress on the practice occurs in the curriculum in the elementary grades.

Homemakers Opinion of Home Economics Courses

Answers to questions listed in Table IX-8, when analyzed, reveal that homemakers consider home economics training valuable in preparing a girl to become a successful wife and mother. Furthermore they believe such training would contribute to being a successful husband and father.

There is a wide spread conviction in the group (86.3 percent) that such training helps a girl. Sixteen out of 237 (6.4 percent) think it makes no difference, only 6 (2.4 percent) think such training makes a less successful housewife. High school graduates are unanimous in their opinion that this training is helpful; most of the dissenters are people from Indian Service schools who completed eighth grade or less.

As to the effect of training in homemaking on husbands; there is almost as much agreement (81.9 percent) as to its desirability, as there is for such training for wives; again there are no dissenters from this opinion among high school graduates.

Sources of Homemaking Information

Each homemaker was asked to name the sources of information which she considered best for learning homemaking practices.

According to Table IX-9 over 70 percent named home and family as the source of homemaking information. This generally high estimate by the homemakers of their girlhood homes as a source of homemaking information probably reflects an appreciation of many "tricks of the trade" which girls learn from their mothers rather than from home economics courses. It is interesting to note that homemakers who have attended Indian Service schools consistently report school activities as a source of homemaking information with greater frequency than do homemakers from other schools (e.g., classes in clothing and sewing reported by 34.8 percent from other schools.) It appears that girls who have had less training for homemaking in school tend to report their homes more frequently as a source of homemaking information.

According to percent of homemakers listing them, the sources of information as ranked in Table IX-9 fall roughly into four classes:

- (1) Home and family exceed the school by over 10 percent.
- (2) Classes in clothing and sewing and in food preparation are mentioned by over half as a source of information.
- (3) There is a marked decrease to the next group which are listed as sources by from 10 to 30 percent of the group. At the top of this group are classes in home management and child care. Included are school garden projects, bead and weaving projects, work in the school kitchen and in the practice cottage.
- (4) It is noteworthy that most of school "details" are reported by the smallest number as a source of information; 5 percent or less of the entire group. Details following in order are:

Work in school dining room

Work in school bakery

Work in school infirmary

Work in school laundry

Work in staff house

Baby sitting for staff members.

This appears to substanticte the oft repeated claim that these experiences as usually organized contain very little "educational" value.

Project activities listed as sources by 5 percent ar less include:

Paultry and calf projects

Pattery project

4-H Club work

This infrequent mention of these activities as sources may reflect the fact that these projects were not carried an in all of the schools.

Emplayees listed as saurce of information by 5 percent or less are:

Nurse

Dactor

Demonstration agent

In answer to the question: "Have you any suggestions or ideas as to what the schools could do to be more helpful to hamemakers?" the replies were:

For reservation day schools.

"Day schools should have weaving projects, house building and repair projects, cooking, sewing, patching, canning."

"Day schools should have a laam and encourage people to graw gardens."

"Schools should have more classes in child care—stress cleanliness bath at school and at home."

For Oglala Community High School

"Teach more weaving and crafts."

For mission school

"Shauld have mare hame ecanamics classes."

For public school

"Da at leost half of what Oglala Cammunity High School daes."



•			PO	HOMEMAKERS		REPORTING	ຸ່ ເອ		!	1
•	The state of the s			Ind	ndion Service School	ice Sch	sloo	: 	:	•
Activity	e e e e e e e e e e e e e e e e e e e	Other Schools	Les 4	Less than 8th grade	8	12th		,	· •	
		(23)		(20)	=	(154)		71.3. Groos (22)		l otol (249)
	,	Yes No	Yes	ž			Ϋ́εs	Ž	ح	ž
Table IX-2. Raising Chickens					,	•	,			
P					26	122	9	13	20	183
VO YOU TOISE CHICKETIST CONTINUES OF THE CONTINUES OF THE PARTY OF THE	٠			,	16.9	79.2	27.3	59.1	20.1	73.5
Use a broader instead of hens for broading chicks?	2 %	4.3 26 1	2.0	18 36.0	2.6	28	0 0	6 27 3	æ ;	58
					13	20	4	4	24	45.5
Control lice With DOI of similar preparations.					8.4	13.0	18.2	18.2	9.6	<u>8</u>
	•				4	56	7	9	7	09
rieseive surplus eggs for winter user commencer and a service commencer and a	į				2.6	18.8	6.1	27.3	2.8	24.1
Table IX-3. Baking and Preserving									•	
			39				6			7
Con wild truit and berries for home use?			78.0				86.4			22.9
			25				17			60
Use pressure cooker or not woter conner for conning?			50,0				77.3			43.8
Dry fauit course the const			9				13			62
a contract of the contract of			80.0				59.1			24.9
Can or cure ments for home use?			22				&			51
			44.0				36.4	63.6		9.09
Moke your own bread (at least half of the family supply)?			4 0 0 0				20			20
Moke your own coker s. cookies etc (of least			?;							8.0
holf of the form, ply)?			82.0							202
dis			46							ن ا د
Keep foods covered?	% 91.3	3 8.7	92.0	6.0	92.8	- 7.	95.4	4.5	23.1 92.8	- 6.8
Dry foods under screen or changes of			30							91
			0'09							9.91

Provide storage space for supplies and kitchen utensils?	Š. %	18 78.3	17.4	40 80.0	9 18.0	135	19 12.3	20 90.9	~ 6	213 85.5	14 13.6
Table IX-4. Sewing											
	Š	15	7	35	7	103	51	9 2	9 ;	169	78
Moke slip covers for and repaint furniture?	%	65.2	30.4	20.0	28.0	6.99	33.1	72.7	27.3	6.79	ان ان
	Š.	13	, 10 &	£3.	9	129	25	8 8 8	4 0	203	44
Moke your own housedresses and everyday clothing?	se :	20.5	39.	80. O	0.7	93.0	7.01	0 :	7.0		
	Š	13	٠,	34	2 3	100	54	16	ģ	163	33
Make at least part of your children's clothing?	%	56.5	39.1	0.89	28.0	64.9	35.	7.77	2/ ر د ر	00.0 77.	55.5 5.6
Patch, dorn or otherwise repair family clothing?	ġ%	22 95.7	: 1	49 98.0	1	93.5	6.5	6.0 90.9	9,1	94.4	4.8
Table IX-5. Gardenina											
	ė Ž	7	15	12	37	51	101	٥	13	42	991
Plant trees, shrubs and flowers to beautify your hame?	%	30.4	65.2	24.0	74.0	33.1	9.59	40.9	59.1	31.7	66.7
AND	Š	12	10	37	12	93	19	13	6	155	92
Raise a vegetable garden?	%	52.2	43.5	74.0	24.0	4.09	39.6	59.1	40.9	62.2	36.9
	, ç	2	12	26	23	80	7.4	! . <u>*</u>	8	130	117
Con vegetables from your garden far hame use?	%	43.5	52.2	52.0	460	51.9	48.0	63.6	36.4	57.2	47.0
Table IX-6. Child Care	í										
which are a second and state and a majorance makes	ž	17	4	29	8	6	19	18	4	155	87
- 4	%	73.9	17.4	58.0	36.0	59.1	39.6	81.8	18.2	62.2	34.9
AMERICAN TO THE PROPERTY OF TH	Š	17	4	24	22	87	92	12	ග	145	96
Go to the hospital to have your baby?	%	73.9	17.4	48.0	44.0	56.5	42.2	77.3	22.7	58.2	38.5
TRANSPORTED TO THE TRANSPORTED T	Š	15	•	, 74	22	74	78	19	9	129	112
Get help fram doctor or nurse in planning food for your baby?	%	65.2	26.1	48.0	44.0	48.1	50.6	72.7	27.3	51.8	45.0
ton of the space which is the control of the contro	No.	2		4		25	124	2	17	36	199
Have doctar or nurse if yau have baby at home?	%	21.7	65.2	8.0	86.0	16.2	80.5	22.7	77.3	15.7	79.9
A de la Companya una mariar colora para para de manacamante manacamante de maria de manacamante	Š	13	œ	15	32	20	83	17	S.	115	128
Have baby immunized for small pox, diphtheria, other?	%	56.5	34.8	30.0	64.0	45.5	53.9	77.3	22.7	46.2	51.4
	ŝ	15	9	26	21	82	29	17	2	143	66
Take child to doctor for examination once a year?	%	65.2	26.1	52.0	42.0	55.2	43.5	77.3	22.7	57.4	39.7

0	
ERIC	

				•			*	1				
	•		:	Ω.	HOMEMAKERS REPORTING	ERS RE	PORTIN	ក្ន		!		ı
			!		چ	dion Se	Indian Service School	hools		*	•	1
			Other	·—	ss than	84	8th to 12th	· -		_		;
•	Activity	,	Schools (23)			_	non-grads (154)	H.S.	H.S. Grads (22)		Totof	
			Yes	No	. 2	2	1		; ì ,	- 1		
	Table IX-7. Arts and Crafts					<u>.</u>		Tes	Ž	¥es	ž	0
	Do you do any arts and crafts work?						103			71	162	,
	Do you weave ony dress ands described and a state of the						143			28.5	65.	_
	de la company de						92.8			7.2	89.5	0
	Do you card, dye and spin your own wool for weaving?		3 18 13.0 78.3	3 2.0	48 96.0	7 4 5	145	- T	19	12	230	
16	Do you do any headwark?						124			6 6	20.2	
56							80.5			. . .	8 .	_
	Do you make any pottery?						143			=	23.1	_
	A CONTRACTOR OF THE PROPERTY O						92.8			7	92.8	
	Do you make any quill work?						138			22	217	
	Anne de la companya d						89.6			10.0	87.1	
	Do you do any needle work, crochet, knitting, embroidering						. 79			142	101	
	**************************************						40.2			57.0	40.6	
	lable IA-Y. Homemaking: Sources of Information											
	Home and fomily				=						63	
					22.0						25.3	
	Closses in clothing and sewing				20						63	
	THE PARTY OF THE P				40.0						37.3	
	Closses in cooking and foods				21						90	
	A TO THE RESIDENCE OF THE RESIDENCE OF THE PROPERTY OF THE PRO				42.0						42.6	
	Classes in child core				32						69	
	The same of the sa				04.0						67.9	
	Classes in home management		3 18 130 783	22.0	35	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	108	æ ;	7	7 99	175	
											ر ا	

								i		
School garden project	Š	20	8		35	8 .	•		9	3
TOTAL	. !	3 86.5	36.0		22,7	76.6	18.2		23.3	73.0
Other. (Unclossified)		= !	٥		27	116	9		52	76
Communication of the contract	ļ	5 47.8	18.0		17.5	75.3	27.3		20.9	70.7
Work in school kitchen		6	٥		30	123	-		62	100
Carrent and the carrent and th	1	7 82.6	18.0		19.5	79.9	4.5		16.9	80.4
Bead or needle work		20	0		. 25	128	3		35	, ,
	Ť	3 86.9	12.0		16.2	83.1	13.6		7 0 7	200
Work in practice cottage	°S è	20	7		25	128	9		7	: 1
Newscape Cape Agencies and agencies agencies and agencies and agencies and agencies and agencies and agencies agencies and agencies and agencies		3 86.9	0.		16.2	83.1	27.3 7		3.6	83.5
Weaving project.		20	25		17	36	2 2	1	3 2	, 60
	'	82.6	24.0		0.1	88.3	9.1		3.2	87.9
Work in school dining room		7 7	7		=	42			3 - 2	₋ 53
The state of the s	ì	. 91.3	0.4		7.1	92.2	2		5.2	92.0
Nurse,	ë Š	20	-		:_ :=	31	-		3.	
			2.0		7.1	85.1	4.5		5.2	25.5
Poultry and calf projects			ູຕ		7	46	•		``` -	? ?
***************************************			6.0		4.5	94.8	10		, v	0 0
Work in school bakery			-		7	67	,	- 7		0!
Consideration of the Control of C	8.7		2.0		5.6	2.9.5	4.5		3,0	, ,
4H club work	•		7		9	17	2		6	
- Constitution of the Cons	i	91.3	0.4	88.0	3.9	95.4	2	100.0	3.2	54.0
Work in infirmary	ş Ş	5	-		<u> </u>	20	1 2		23	12
PERSONAL PROPERTY OF THE PROPE	İ	•	2.0		6.	97.4	4.5 9.		2.0	5.2
Work in school loundry,	•		÷		4	60	2	•	1 23	1 00
THE STREET STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STR	0	1.			2.6		100		6 9.	
Work in stoff house			÷		3	8	22		(23	100
Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Contro	-				6.	7.4	100		9 9.	5.6
Baby sitting	 	77	- 6		-	2		1	24	.0
The state of the same of the s	N.		0.7	90.0	6	8.7	100		8 6	6.4
Vemonstration agent		6 19	÷	7 9	Z '	0	18		22	
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		?	:	, 28.0	o.	6.0	6.5		ď	ر د د

•	•		-		HOME	HOMEMAKERS REPORTING	S REP	S. S.	ទ				
						Indio	n Serv	Indian Service Schools	Sign		!	1	
			ð	ية	Less	Less than 8th to 12th	8th to	12th		1		:	
	Activity		₹8	Schools (23)	8th 9 (5)	s 8th grade (50)	non-g	rods	H.S. (2	non-grads H.S. Grads (154) (22)	£ 2	Totol (249)	
			Xes :	2	χes	Yes No Yes No	Yes	Yes No Yes	Yes	No Yes No	Xes .	Š	
:		ò	_	20	٣	42	, w	136	. –		3	216	
Coctor.	boctor.	8	4.3	86.9	6.0	6.0 84.0	3.2	88.3	4.5	81.8	4.0 86.7	86.7	
:		Š.	i	23	, -	45	60	145	į	55	0	233	
Pottery	Stery project	સ્ટ		\$ 1.3	5.0	90.0	5.2	94.1	:::	100.0	3.6	93.6	
	THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY O		i	1				1		!		1.	

PH	Other Indian Service Schools Schools 6th grade 8th grade H.s. grad Total (23) or iess (50) (154) (22) (249)	No. % No. % No. % No. % No. % No. %
	Opinion	Table IX-8. Homemakers' Opinions of Home Economics Training

What do you think it does for a girl to study homemaking methods in school?

Mokes her o more successful wife and mather. Mokes her a less successful wife and mather.	<u> </u>	82.6 8.7 4.3	38	82.6 38 76.0 137 89.0 2; 95.5 215 86.3 87.3 6.12.0 8 5.2 16 6.4 4.3 3 6.0 2 1.3 6 2.4	137 8 2	89.0 5.2 1.3	%	95.5	215 16 6	86.3 6.4 2.4
What to you think it would do for a boy to study simple cooking, child core and home repair and management in school?										
Mokes him a more successful husband and father	20 4 ∮	18 78.3	37	37 74.0 128 83.1 21 75.5 204 7 14.0 ·5 30.4 27 4 8.0 2 1.3 6	128 2, 4	83.1 30.4 1.3	21	75.5	204	81.9 10.8

Chapter 10

Community Standing and Leadership

The attitude of the community toward its individuals and groups is widely recognized as a significant factor in the life adjustment of its members. This regard which a community has for its members is generally recognized as a contributing factor to behavior. In this study an attempt is made to explore the feelings of the Pine Ridge community toward the graduates and former students of the Pine Ridge schools. The preceding consideration of the former students' education, level of living, and skill as ranchers, wage workers or homemakers furnishes certain clues to their general stotu's in the community. However, for a more complete picture of how graduates and former enrollees of Indian Service schools get along in their communities, a method was developed to appraise the general feeling and attitude toward the graduates and enrollees on the part of the people closely associated with them. This attitude or "community standing" was first explored in terms of such questions as:

Does the individual's general community standing vary according to:

his schooling his standard of living his degree of Indian blood

A second approach to community standing and general adjustment was made by investigating the extent to which the group under consideration had been convicted of law violations.

- A third area of community adjustment explored was the extent to which members of the group were regarded as leaders by their associates. Association between leadership, education, and blood quantum was investigated.

How Yos Standing in the Community Determined?

The general method far determining status was to pool the opinions of a large panel of qualified judges. The names of 545 people (186 married cauples and 173 unmarried individuals), who had responded to lang farm interviews, were submitted to 126 residents of Pine Ridge Reservation and nearby communities, who cooperated as judges. Criteria were provided so that the judges would have a camman frame of reference within which to make their judgments. The list of names also provided a five point rating scale to permit the judges a degree of latitude in evaluating the enrallees in terms of the criteria. In view of the truism that "pooling ignarance does not produce wisdom," much attention was given to the qualifications and selection of judges. The criteria, rating scale, and detail of the procedure are reported in Appendix B, page 242.

Does the Amount of Education Influence Community Standing?

There appears to be a definite association between favorable recognition by the community and graduation from Oglala Cammunity High School. The community standing scres of the 545 farmer students rated by the panel of judges were arranged in rank order according to the following categories:

- 1. Combined group
- 2. Ranch families
- 3. Wage wark families
- 4. Unmarried individuals

Each rank arder was divided into quartiles and the percent of Oglala Community High School graduates in each quartile computed. The results are shown in Table X-1. (See page 171.)

Of the 133 students in the top quartile of the combined group, 19 (14 percent) are Oglala Cammunity High School graduates. Of the 136 students in the second quartile 8 (about 6 percent) are Oglala Cammunity High School graduates. There are 10 percent Oglala Cammunity High school graduates in the upper half of the graup although Oglala Community High School graduates constitute only 6.6 percent of the whole group. Of the total of 36 graduates in the whale graup, 27 (aver-80 percent) are in the upper half according to community standing scores.

For ranch families cansidered alone, the evidence must be interpreted with cautian because of the small number of cases. It is indicative, however, that aut of 11 Oglala Community High School ranchers, 5 were rated in the tap quartile, 4 in the second and 2 only in the third.

Table X-1. Graduates of Oglala Cammuntity High School by Quartiles According to Community Standing Scores.

	8 9 9 9
	Total OCHS & Gods % 36 6.6 1.1 20 2.1 2.0
	Total Students 545 56 316
•	%
	fra spanie
	§ 8 §
	Fourth Total OCHS Students Grads 132 2 14
	8°. 4 ~
	Third OCHS Grads 7 2 2 5 5
	Third Total OCi4S To Students Grads % Stuc. 8 137 7 5.1 14 2 14 78 5 7 45
Quartiles	. %ოწო.
	Scand Srads 8 8 4 4
	Total Students 136 14 80 42
	8 <u>4</u> 847
i	Sreds 19 19 11
_	Totol Students 133 14 78 78
	Graup Combined Graup Ranchers Wage Workers Unmarried Individuals
	•

Table X-2. Distribution of all High School Graduates According to Community Standing Scores.

33 58	•
Total Grads 61 16 39 .	•
Total Students Grads % 545 61 11.5 56 16 33 316 39 12	- 1
% <u></u>	r
Grads 2	_
Students 139 14	4
8 – 4 o	
Third Grads	:
Second Third Fourth Grads % Students Grads % Students Grads % Students Grads % 1/4 139 2 1.5 6 48 14 3 24 14	7
% 41 2 8 4 1 8 8 8 8 1 8 1 8 1 8 1 8 1 8 1 8 1	:
Second Grads 17 6	:
Students 136 14 80 82	!
23.55 23.55 23.55	
First 6 Grads % 9 33 30 7 50 21 27 5 50 5 12.5	
Students 133 14 78 78	
Quartiles Cambined Group Ranchers Wage Workers Unmarried Individuals	
Cam Ranc Wag Unm	

In the wage wark group, out of 21 Oglala Cammunity High School graduates, 11 were rated in the tap quartile, and 4 in the secand quartile. Three of the 4 (75 percent) unmarried individuals appear in the highest quartile. This is in keeping with the general trend for graduates to cluster at the upper end of the rating scale.

Cancerning the entire group it is interesting to note that both husband and wife are Oglala Cammunity High School graduates in the family rated highest for the cambined group. Likewise, in the highest rating farm family, the husband and wife are both Oglala Cammunity High School graduates. This family rates in fifth place for the cambined group. Among the unmarried individuals, 4 nangraduates are rated higher than the three top rated Oglala Cammunity High School graduates.

When graduates from Oglala Community High School, public, and mission high schools are combined, the percentage distribution by community standing scares is as shown in Table X-2.

It should be noted that a high percentage of graduates fall inta approximately the same grouping as when Oglala Cammunity High School graduates anly are considered. This is further evidence of the esteem affarded thase who have graduated fram high school. However, the numbers are too small to attempt to distinguish a difference in cammunity status between graduates of Oglala Cammunity High School and other high schools. Interpretation of the effect of high school graduation on community standing should be tempered by the fact that 6 of the high school graduates had 2 or mare years of callege and 3 were college graduates. It is evident hawever that Oglala Community High School graduates alone, or when cansidered with graduates of public and mission schools, appear more frequently in groups with higher community standing scares than their proportion of the group as a whole. Inspection of the table also shows that graduates appear with significantly greater frequency in the half of the group receiving the higher rating scores than in the half receiving the lawer scares. The canclusion appears justfied that, for the cambined group, high school graduation is associated with superior community standing.

Is There an Association Between Community Standing and Degree of Indian Blood?

Yes, a slight but highly significant association, with same evidence that full bloods at Pine Ridge tend to be rated higher by a panel of their associates than do mixed bloods.

Definite and unequivocal convictions concerning this relationship are common.

At one extreme there is conviction that the full bloods are the "best people" in a community including Indian, white, and mixed blood_individuals. Contrary convictions are expressed, indicating that the "best people" have a predominance of white blood. Another statement is frequently made that the mixed bloods are "problem people" who have inherited the warst traits from each side of their bi-racial ancestry.

Since 35 (28 percent) of the 126 judges who submitted community standing ratings on the group were 1/4 or more degree of Indian blood; since all judges were qualified by length of residence at Pine Ridge and acquaintance with the respondents, it appears that these ratings might afford data with which to explore the possible relationship between community standing and blood quantum.

The data were tabled accarding to blood quantum and the quartiles of the community standing scares. Thus in Table X-3, 2 quarter bloods, 5 half bloods, 8 three-quarter bloods and 73 full bloods were in the first quartile. These are called the abserved frequencies and represent the actual number of times individuals of each degree of blood appeared in the highest quartile. The blood quantum for couples is that of the husband as head of the hause. The theoretical frequencies were then calculated. These represent the number of people we should expect to find in the various groupings in the absence of any real association between ratings of community standing and blood quantum.

TABLE X-3

Observed and Theoretical Frequencies of Blood

Quantum and Roting

		Bloo	od Quontum		
	1/4	1/2	3/4	FB	Total
. :	*(6.39)	(11.06)	(14,75)	(55.80)	
1	· 2	5	8	. 73	88
	(6.54)	(11,31)	(15.08)	(57.07)	
2!	2	8	11	69	90
. j	· (6.68)	(11.56)	(15.42)	(58.34)	
3	4	8	21	59	92
Ī	(6.39)	(11.06)	(14.75)	(55.08)	
.4	18	24	20	26	88
ŀ	Total 26	45	60	227	358

^{*}Theoretical frequencies in parenthesis—e.g., (6.39)
*Observed frequencies in block-faced type, e. g., 2

Inspection and camparisan of the relative values of theoretical and abserved frequencies in Table X-3 shaws a trend to rate full bloods higher in community standing than mixed bloods. For example, in quartile 1, the tharetical frequency with which $\frac{1}{4}$ blaads would appear is 6.39 whereas actually only 2 quarter bloods appear. Carresponding differences appear for half bloods and three quarter bloads. On the contrary, the theoretical frequency with which full bloads would appear in the first rating quartile was 55.8 whereas actually 73 full bloods received ratings in this quartile. Canversely, in the 4th quartile, lawest ratings, 6.39 is the theoretical frequency for quarter bloods but 18 actually appear. Likewise 55.08 is the theoretical frequency for full bloods but only 26 appear in this lawest quartile. Application of the chi-square and caefficient of contingency techniques to these data show a small but highly significant relationship to exist between blood quantum and community standing—see Appendix A, page 198.

Is There An Association Between Standing in the Community and Level of Living?

Yes there is a tendency to rate higher people who have higher level of living. Most of the items which make up the Sewell Socio-Economic scale, used to determine level of living scares, are easily abservable by neighbors and associates. Such items as awning a car arradia, number of roams in the hause and number of occupants are easily abservable. Amount of education, and church attendance are aften common knowledge. Presumably these same elements could enter not the rating of community standing as carried out in this study. To determine if there was any association between rating of community standing and how well people lived, coefficient of contingency C was computed between level of living and community standing. Higher standing was associated with higher level of living.

This may indicate the beginning of a swing away from the ald Dakata culture pattern in which a man's standing in the cammunity was high in propartion to his "give away" rather than occarding to his accumulation of property. The older pattern tends to lower an individual's status in the community if he lives better than his fillows. The community ratings reported here indicate that improved economic status and better living may be slowly earning recognition as a measure of prestige. This possible interpretation may gain significance in view of the fact that 11.1 percent of the raters were full bloads; that 27 percent were ½ ar more degree of Indon bload. On the other hand 56 percent of the raters were employees of the Indian Service. Since changes in basic cul-

tural attitudes are essential to significant changes in pattern of living these tentative findings suggest the need of more intensive and refined research concerning relationship of level of living and community attitude.

Are They Law Abiding?

Discussians with Indians concerning the problems of living in white communities reveal a very wide range of adjustment to white culture. One extreme may be represented by the Indian living in a city where his social, ecanomic, and cultural adjustments are so complete that neither he nor his associates are aware of any cultural difference. At the other extreme is the Indian who has rarely left his reservation community where Indian culture has deliberately been maintained. His difference in language, dress, food hobits, and general "know how" puts him at a disadvantage in a white community comparable to that experienced by a newly arrived immigrant from a fareign culture. As an immigrant in this "fareign" culture the Indian may violate laws and tobass whose existence he does not suspect until he is punished for the violation.

The Indian's confusion in this situation is confounded by the waves of advice and admonition which pour an him from all sides. This advice ranges from sincere efforts to help him, to malicious misinformation given with the deliberate intent to defraud, explait, and victimize him. On one hand the Indian is admanished and advised by teachers, missionaries, and government emplayees whose business it is to assist him. At the same time he may be under pressure from the bootlegger, the unscrupulaus trader and the panderer who regard him primarily as an easy target for explaitation. The results may range from confusion on the part of the full blood with little mostery of English, to skepticism and questioning of matives by the highly acculturated mixed blood.

The Pine Ridge Siaux, cansidered in this survey, frequently travel to ar reside in communities fringing the reservation. On the assumption that the frequency of court convictions and types of crimes or misdemeanors would serve as an index of degree of failure to adjust in these communities, a study was made of convictions for which records could be found.

The 1822 enrallees who were selected from school records for this study were a well behaved and law abiding group. Only 300 or 16.46 percent were reported convicted of any type of crime or misdemeanor during the ten years for which court records were examined. The majority of convictions for misdemeanors were for single affences. The number of serious crimes was very small; and

the number of chronic offenders was small, even when taking into account the chronic drunks.

Drunkenness, as such, was the charge in aver 60 percent of all canvictions; A substantial number of canvictions, far affenses other than being drunk, report drunkenness in cannection with the crime or misdemeanar. Laws prohibiting the sale of liquor to Indians existed in all areas where these canvictions were recarded. This suggests that misdemeanars and crimes committed by 300 Indians in 10 years may have been largely the result of the white boatleggers' industriousness. For the same 10 years, over 1500 Indians, of the group studied, were not convicted of any crimes or misdemeanars.

Are High School Graduates Convicted More or Less Often Than Members of the Group in General?

There are no significant differences in the number of convictions. The names of all members of the group, for whom a record of one or name convictions was found, were screened to find the names of graduates who had been convicted and the results tabuslated as follows:

Table X-4
Comparison of Number of Convictions Among Graduates and
Non-Graduates

	Number of Persons	Number Convicted One or More Times			Average Number Convictions Per Person
Non Graduates	1626	277	17.0	806	
OCHS Graduates	152	21	13.8	58	2.91 2.76
All other Graduates	44	2	4.5	5	2.5
Total	1822	300	16.5	869	2.89

These figures show 2.76 convictions per graduate of Oglola Cammunity High School, and 2.5 convictions per graduate of all ather high school graduates. The number of convictions per person for the graup is 2.89. There are no differences great enough to justify a conclusion that graduates are convicted more or less often than members of the graup in general. This canclusion is substantiated by an application of chi-square technique to these data, with the result that no significant differences were shown.

What Kind of Crimes and Misdemeanors are Committed by Graduates?

A summary of causes of conviction of graduates shows:

Table X-5
Canvictions of Graduates According to Kind of Crime or
Misdemea.ior

Crime or Misdemeanar	Frequency of Conviction
Drunk	. 46
Drunk and disturbing the peace	. 3
Disturbing peace	. 3
Traffic violations (drunk)	. 2
Forgery	2
Vagrancy	. 2
Assault	1
Traffic violations	1
Obstructing railroad track	1
Theft	i
Maiming	i i

With the exception of 1 case of obstructing a railroad track one of theft and 2 of forgery, the crimes and misdemeanors of which graduates were convicted were of minor nature.

Does the Number of Convictions Vary According to Degree of White and Indian Blood?

Yes, there is a tendency for people with greater amount of Indian blood to be convicted more frequently. This does not necessarily mean that full bloods are less law abiding. As suggested earlier, the full blood, with fewer cultural contacts, may unwittingly violate laws of the white culture, not knowing of the existence of these prohibitions until he is convicted of the violation.

The names of persons convicted at least once were classified according to blood quantum in Table X-6.

Table X-6
Number of Convictions According to Blood Quantum

				tood Sagt	
Blood Quantum	Number of Persons	Percent of Persons	Number of Canvictians	Percent of Convictions	Average Convictions Per Person
14	26	8.7	48	5.5	1.8
1/2	50	16.7	144	16.6	1.8 2:9
3/4	43	14.3	126	14.5	2.9
Full blood ,	159	53.0	517	59.5	3.3
White and other	1	.3	1	1	1.0
Unknown	21	7.0	33	3.8	1.6
Tota'	300	100.0	869	100.0	2.89

It is significant to note that 59 percent of all the convictions were among full bloods; there being 53 percent of full bloods in the group. The remaining 41 percent of convictions were distrib-

uted among the 47 percent of people with less Indian blood; with — the least number of convictions taking place among the quarter bloods.

The average number of convictions per person reveal that half, three-quarter, and full bioods tend more strongly to be repeaters with an average of approximately 3 arrests per person in each category. The quarter bloods show an average of less than 2 orrests per person. The application of the chi-square technique to these data reveals a significant association between blood quantum and the number of convictions among persons convicted one or more times (see Appendix A).

Does the Number of Convictions Vary According to Sex and Marital Status?

Yes. The men have many more convictions than the women —unmarried males have the most convictions. The convictions per person do not differ significantly between men and women.

Toble X-7
Convictions According to Sex and Marital Status

Morital Status Moles:	Number of Persons	Percent of Persons	Number of Convictions	Percent of Convictions	Averoge Convictions Per Person		
Single Morried Divorced Widowed Unknown Femoles:	129 127 4 2 8	43.0 42.3 1.3 .7 2.7	444 297 32 5	51.1 34.2 3.7 .6 1.3	3.4 2.3 8.0 2.5		
Single Morried Divorced Widowed Unknown	16 ⁻ 12	5.3 4.0	53 25	6.0 2.9	3.3 . 2.1		
TOTAL	300	.7	2 .	.2	1.0		
71		100.0	869	100.0	2.89		

There is no significant difference in number of convictions of married and unmarried females. There is a marked difference between number of convictions of unmarried and married men, with the greater number of convictions per man occurring among the unmarried men.

In What Age Group Do Most Convictions Occur?

Convictions are reported most frequently in the 22 to 25 year age group. Over three fourths of all convictions take place between

ages 18 and 29, with a conspicious lack of convictions in the upper age group. This suggests that arrest and conviction is a rather expensive way to teach young Indians the culture pattern of the dominant race. Thought should be given to creating the kind of school instruction that might obviate these conflicts with "the law."

For What Crime and Misdemeanors Were People Convicted?

Table X-8

Number and Percent of Convictions According to

Type of Crime or Misdemeanor

Type of Crime or Misdemeanar	Drunk or Committed While Drunk	Drunkenness Not Indicated	Tatal	Percent
Drunk	580	*	580	66.7
Traffic violations	70	14	84	
Disturbing peace	34	35	69	9.7
Burglary, theft	o'uu	44	44	7.9 5.1
Vagrancy		32		
Assault	3	14	32	3.7
Fargery		16	17	2.0
Fighting	4	• 10	16	1.8
Rape	•	/	11	1.3
Indecent exposure		9	9	1.0
•	2	3	5	.6
Murder, manslaughte	r 2	2	2	.2
TOTAL	693	176	869	100.0

It is evident from Table X-8 that very few serious crimes were committed by members of the group under consideration. Murder, manslaughter, rape, forgery, burglary and theft together account for only slightly more than 8 percent of all crimes committed. Drunkenness, traffic violations, and disturbing the peoce are the predominating violations. Drunkenness, the most frequent cause of conviction, is noteworthy because of the fact that sale of liquor to Indians was prohibited in both Nebraska and South Dakota. Sale of liquor was also prohibited on the Pine Ridge Reservation.

In spite of these prohibitions, convictions for drunkness, for drunken driving, and for other misdemeanors committed while drunk (as reported in court records) account_for 79.75 percent of all convictions. Observation indicates that the illegal sale of liquor on the reservation was not uncommon. Sale of liquor to Indians off the reservation is commonplace.

It is plain that law violation is a minor problem among the 1822 former enrollees and graduates of Pine Ridge schools whose records were studied. Insofar as law violations may serve as an

index of maladjustment, the group considered were reasonably well adjusted.

Data concerning law violations for a comparable group in the white population were not available for comparison. However, with only 300 people out of 1,822 being convicted of violations over a period of 10 years, the conclusion seems justified that this was in general a well behaved and law abiding group. This conclusion is further justified by the fact that there were few "repeaters," and very few serious crimes committed. The evidence that full bloods were convicted more often than mixed bloods lends weight to the assumption that many law violations are associated with unfamiliarity with white culture patterns rather than to purposeful violation.

LEADERSHIP

The third method of appraisal of the community status of Pine Ridge former school students was to determine the frequency with which members of this group were recognized as leaders by the community. The same panel of 126 judges who rated the group for community standing were also asked to identify individuals whom they in rarded as desirable leaders in the community. This procedure is described in detail in Appendix B, page 243.

The results indicate that there is a tendency to recognize as community leaders people within the group who are:

- (1) rated higher in general community standing
- (2) better educated
- (3) have some degree of white blood
- (4) have better socio-economic status.

Is There An Association Between Community Standing and Leadership?

Yes. It is quite possible that the concepts of "good community standing" and "desirable leadership" had many elements in common in the minds of the raters. Many elements common to both could conceivably enter into their estimates of the group rated for community standing and desirable leadership. It is not surprising to find a significant association between rating scores and leadership, when either total leadership score or frequency of mention as a leader is considered.

Is There An Association Between Education and Recognition as a Leader?

Yes. High school groduotes were recognized as leaders more often than non-groduotes. This conclusion immediately opens the argument that the recognized leaders may have had qualities of leadership which gained them recognition as leaders in spite of their educational status. Granting that this may be the case, the fact that high school graduates more frequently occupy leadership roles in the minds of their associates, places upon the schools the responsibility for providing the most effective educational program possible.

In order to explore the ossociation between leadership and education, the members of the group recognized once or more as leaders by the judges was arranged in rank order according to the percent of all times rated that each couple or individual was recognized as a leader; e. g.; the first couple were rated as leaders 44 times by the 55 judges rating them, or 80 percent recognized them as leaders.

Table X-9
Distribution of Graduates According to Frequency
of Recognition as a Leader

	Quartiles				
	First	Second	Third	Fourth	
OCHS Grods	16.	6		2	
Other Grods	11	7	Ţ.	•	
Total Grads	27	13	4 '	2	

According to Tobie X-9, 16 percent of people folling in the upper quortile according to recognition as leader were Oglolo Community High School graduates, 6 percent in second quartile, etc. Likewise, 11 percent of those folling in upper quartile were high school graduates other than Oglalo Community High School, with a total of 27 percent of first quartile of leaders being high school graduates

What is the Association Between Leadership and Blood Quantum?

In general, there is a significant association between leadership and blood quantum. Mixed-blood individuals are more often recognized as leaders than are full bloods. However, there is no evidence that mixed bloods with prepanderance of white blood receive more recognition as leaders than other mixed bloods.

Two methods, both using chi-squore formulo, were used in studying the relationship between blood quantum and leadership ratings.

181

Is Leadership Associated with Better Living?

Yes. People who live better, occording to Sewell Socio-Economic Scale scares, tend to be recognized many frequently as leaders. This tendency is in keeping with tendencies reported in similar studies in white communities. This association between level of living and recognition as a leader may offard further indication that improved socio-economic status is a basis for increased prestige, as contrasted with earlier cultural patterns of penalyzing the individual who occumulated wealth greater than that of his associates.

See "Rural Organization in Three Maine Towns." U. S. Department of Agriculture, Extension Bulletin No. 391, June 1949.

Appendix A

Methods of Study and Interpretation

This study was designed to evaluate, in terms of improved living, an educational program tailored for a group of Indians who are relatively homogenous as to political organizations, cultural heritage, economic resources and geographic location. The study is an observation of group behavior associated with exposure of the group to a planned series of educational experiences. An attempt was made to have one person, with several assistants, gather the data and make the survey. Field experience soon made it plain that it would be impossible to restrict the scope of the study to what could be accomplished by one worker and his assistants. Experience showed that the teachers and other employees living on Pine Ridge Reservation were qualified to secure the needed data.

The method finally developed is similar in many respects to the group methods of sociological investigation used in the investigation of many other American rural communities.

The method in brief is:

Assign a trained research worker to direct the study.

Select a person, with extensive local knowledge of the group and area to be studied, to assist the director.

Select and train qualified personnel residing within the group to make and record observations.

Synthesize and analyze the selections.

Synthesize and analyze the observations with technical and consultant services of a University bureau of tests and measurements.

183

⁻Studies of Rural Social Organization in the United States, Latin America, and Germany. Department of Socialogy and Anthropology; Michigan State College, Lansing, Michigan.

The advantages of the group method of making this evaluation are:

The method takes advantage of the skills of differently trained specialists, e. g., research workers, teachers, supervisors. It is generally recognized that in the observation of complex patterns of social behavior that the observations of a number of trained observers may be superior to those of a single observer.

The survey, ta a great extent, became an investigation of ihe group by members of the group e. g., the rural school teachers who served as interviewers and the teachers and others who served as judges of community standing and leadership. The people who actually canducted the interviews were often well identified with the group being interviewed as to race and language, cultural background, and membership in the community. Rapport with the people interviewed was in many cases already established.

By having a group of interviewers, the effect of individual personalities is minimized. This is particularly necessary in a bicultural group where there is wide variation in degree of mutual acceptance and toleration and respect for the culture of the "other group."

The interviews stimulated interest in possibilities of community improvement through the schools on the part of both the group interviewed and the group of teachers who conducted the interviews. As a cooperative research project the survey took on the atmosphere of an "educational husking bee" with much of the fun and feeling of group attack upon a problem characteristic of "husking bees" in general. One respondent commented "This is the first chance for the Indian to really speak his mind about the schools." Morale was generally high throughout the ten months that data were being gathered; this in spite of the burden imposed upon the teachers, and the handicap of bad weather, poor roads, meager transportation, and press of jobs and family duties.

The chief disadvantage of the group method was that a great majority of the interviewers were teachers. There was perhaps a tendency to temper criticism of the school program for this reason. On the other hand animosity toward certain activities was freely expressed.

Qualifications of the interviewers:

There were 55 people who served as interviewers. According to degree af Indian blood they were distributed as follows:

184

Table A-1
Blood Quantum of Interviewers

Degree of		
Indian blood	Number	Percent
None	35	64
1/4	7	13
1/2	6	11-
3/4	4	7
Full	3	5

Table A-2
Occupation of Interviewers

Occupation	Number	Percent
Teacher or Principal	50	91
Educationist ,	1	2
Clerk	1	2
Housekeepers	3	5

All of these people had college training. Many of them had masters degrees. The clerk who was in charge of the survey records was one of the most skillfull interviewers. The housekeepers were the wives of teachers in rural elementary schools and were well-qualified as interviewers.

Newcomers in an Indian community may be regarded with considerable reservation and find it difficult to become "at home" with the people. There are likewise many facets of community life that are not apparent to the newcomer. The 55 people who served as interviewers had lived on the Pine Ridge Reservation as follows:

Table A-3
Time at Present Address of Interviewers

Time	Number	Percent
Less than 6 mos.	11	20
6 mos. to 1 year	6	11
1-3 years	19	35
4-6 years	13	23
7-9 years .	3	5
10-12 years	1	2
Over 12 years	2	4

Table A-4
Time on Reservation of Interviewers

Time	Number	Percent
Less than I year	12	22
1-5 years .	21	38
6-10 years	7	13
11-15 years	5	` 9
16-20 years	2 ′	3
21-25 years	7	13
Over 25 years	1	2

From this resume of the qualifications of the interviewers, it is evident that they were qualified as to education and identification with the community.

Distribution of Interviews Among the Interviewers:

The qualifications of the interviewers as a graup would be af little significance, if the interviews were not well distributed among the graup. The fallowing table shows the number of interviews campleted by each graup of interviewers according to degree of blood. Unfartunately, the number of qualified interviewers with 1/4 ar more of Indian blood was too small to secure more than 23 percent of the interviews.

Table A-5
Distribution of Interviews According to Blood Quantum
of Interviewers

Degree of Indian	Distribution				
blood of	of Interviews				
Interviewers	Number	Percent			
None	296	77			
1/4	19	5			
1/2	31	8			
3/4	19	5			
Full	18	5			

According to length of residence at present address, the interviews were distributed among the group as follows:

Table A-6
Distribution of Interviews According to Length of Present
Residence of Interviewers

At the present add	cess:	
	Dis	stribution
	of I	nterviews
Time	Number	Percent
Less than 6 mas.	69	18
6 mos. to 1 year	63	16
1-3 years	161	42
4-6 years	60	16
7-9 years	11-	3
10-12 years	16	4
Over 12 years	3	1

According to total length of residence on Pine Ridge Reservation the distribution of interviews was:

Table A-7
Distribution of Interviews According to Interviewers Length of Residence on Pine Ridge Reservotion

On Pine	Distribution of		
Ridge Reservation	i	nterviews	
Time	Number	Percent	
Less than 1 year	91	24	
1-5 years	170	44	
6-10 years	47	12	
11-15 years	19	5	
16-20 years	5	1	
21-25. years	49	13	
Over 25 years	· 2	1	

These tables reveal that a substantial part of the interviews were given by people qualified by residence, experience, and educational background.

This method appears to have definite advantages over the method of taking in a survey team of strangers and rushing from house to house. The rural teachers who conducted most of the interviews enjoy in a very large majority of cases, the respect and confidence of the Indian families interviewed. These teachers had adjusted in a large measure to the community life and were regarded by the Indians as good and helpful neighbors.

Due to absence of many Indian families from their homes for many weeks during beet and potato harvest season, the use of the teacher as interviewer was in many ways the only practical pracedure. As residents of the community, they could hald the interviews when the people were available. The method had the serious disadvantage of imposing a wark averload upon the already heavily burdened teachers.

Training the Interviewers

The survey director and his assistant canducted a number of trial interviews to detect faulty questions in the interview guide and to study responses. People selected for these trial interviews included teachers, a minister, a clerk, a farmer, and a housewife. They criticized the questions and the interview technique step by step. In addition, the Reservation Principal and supervisor abserved these interviews for the purpose of adding their criticism and suggestions. The pooled criticisms of the technique used, and the respondents' descriptions of their reactions and feelings in response to questions and method of questioning, were used as a basis for revising the schedules and training the interviewers.

The entire interview schedule was examined item by item with the teachers. Difficult items, as indicated by trial interviews were noted and questians invited. After actual interviewing started the interviewers cauld also telephane the director's affice when questians accured. The assistant remained on the reservation to supervise the administration of the interviews thus making help available to the interviewers throughout the entire process of gathering data.

Selection of Group to be Surveyed

Since the purpose of the survey was to determine the effect of the Reservation education program, it was necessary to find as many people as possible who had been influenced to some degree by the Indian Service, the public or the mission school program—ar by all three. Comparison of only the graduates of the three types of schools was not feasible due to the small number of graduates who could be located. Furthermore, many people had varying amounts of experience in one or more types of schools which presumably affected their life adjustment even though they were not graduates.

With these considerations in mind it was decided to select as a basic group to be surveyed, every person of ane-fourth or more degree of Indian blood who had been enrolled in the Pine Ridge Indian Service, or public or mission schools between September 1937 and June 1947. These people were identified from the school census cards. According to the reservation principal, a school

Indian blood who had attended school on the reservation during the period selected. The school census cards also reported degree of blood, birth date, grade completed and transfer between schools. This well kept record greatly facilitated selection of a group for analysis.

Since marriage partners affect socio-economic status and adjustment, there were added to this group, persons who were not on the school census cards for the chosen period but were spouses of enrollees. Data concerning these people were obtained as far as possible from agency records, supplemented by direct questions wherever possible.

The people selected gave a cross section of young adults who have had a chance to use their education for from 3 to 13 years. The years from 1937 to 1947 also spanned the post depression period, World War II, and period of economic adjustment immediately following World War II.

The names of the people falling within the definition established for selecting the group were organized into a moster list. Information, in addition to that furnished by school and agency records, was secured from as many of the people by means of interviews as could be located. Some had left the reservation and could not be traced. Others, whose addresses were known, failed to respond to questionnaires. A few residing on the reservation could not be interviewed due to bad roads, temporary absences, and for other reasons.

Preparation of Survey Instruments

Data concerning available individuals were collected by means of the following devices:

A master list of data from school, agency, and other public records.

A long-form interview guide administered by teachers to persons still living on the reservation.

A short-form interview guide for people living off the Reservation but available for interview.

A questionnaire sent to those living too far from the reservation to permit an interview.

A rating scale by means of which qualified judges rated members of the group according to criteria of community adjustment, and identified leaders.

Summaries of court dockets and sheriffs' records of arrests in towns bordering the reservation; of records of tribal court.

Informal interviews with business men and others living on or near the reservation.

The moster list served the following purposes:

Summarized name, age, degree of blood, spause, and address (if known) of all cases selected as the basic group to be surveyed.

Served as a control sheet to show data collected for each person.

The long form interview guide was designed to secure data with which to explore possible relationships and differences in degree of adjustment with degree of blood, amount of education, and type of school attended as the chief variables. The content of this interview guide was suggested for the most part by the Chief of the Branch of Education who had first-hand knowledge of the initial Pine_Ridge resources surveys and educational planning. He had, in addition, been in an administrative and supervisary relationship to the program throughout its development. This interview guide is printed in an abbreviated form in Appendix B.

The short form interview guide consisted of Sections A, B, C, H, and K of the long form interview guide. This form was used to record interviews of people living off the Pine Ridge Reservation but near enough to be reached for interviews. Limitation of time and personnel made it necessary to shorten the interviews. Section D, E, F, and G were omitted since casual observation indicated that most off-reservation people were wage workers. It was considered more important to get data which would afford a comparison of off-reservatin wage workers with people living on the reservation, than to get additional expressions of opinion concerning the school programs.

The short form guide is not reproduced since it duplicates sections of the long form as indicated above. A still more abbreviated form of the guide was prepared as a questionnaire which was mailed to former students living too for from the reservation to permit an interview. This questionnaire is shown in Appendix B.

A rating scale was designed to secure a community standing and leadership score on each one of the husband and wi'e teams who gave replies on a long form interview. The scale provides for rating each couple on a 5 point scale, in accordance with separate sets of criteria for ranch families and wage work families. Ratings

were also secured for unmarried persons according to a set of criteria differing, to some extent, from those used in rating ranch and wage work families. This rating scale, the criteria and instructions are printed in Appendix B.

The judges were recruited fram teachers, and other reservatian employees, and fram business men and others aff the reservation who agreed to cooperate.

The ratings are used as a "common sense" evaluation of the people studied, to be compared with other measures.

Law and order data were summarized from court records.

Camments of abservers and respondents were encouraged. These were transcribed to cards to permit easy review and sarting according to tapic. These camments were aften illuminating and helpful in interpreting the data, and have been reported in considerable detail.

Community Acceptance and Cooperation

Befare prapasing the survey to the Pine Ridge Indians, afficial approval of the project was received from the Commissioner of Indian Affairs and from the Aberdeen, South Dakata Area Director of the Bureau of Indian Affairs. The latter endorsed the project in a letter to the Superintendent of the Pine Ridge Reservation who, in turn, sent letters to Pine Ridge resid on the survey list. This established afficial spansarship by the c

Community acceptance of the survey was essential to the success of the project. Many areas of inquiry centered around controversial tapics which appeared to have a definite "White" versus "Indian" care of apinian. For example, white spansared iaw "prohibited" the sale of liquar on the reservation. However, liquar was bootlegged anto the reservation by whites, and sald apenly to Indians off the reservation.

Welfare grants and relief supplies were a common point of difference. Many Indians, by their own efforts or with the help of Agency credit, became self-supporting and independent.—Others, deliberately made themselves eligible for relief grants.

Throughout the group there are strong remnants of pride in the Siaux defeat of the white saldiers of the Custer command at the Battle of the Little Big Harn in 1876. There are equally strong resentments against the massacre of Indian unarmed men, wamen and children in the so called Battle of Waunded Knee. Grandparents, and in some cases parents of the subjects of this

study, were either victims of or porticipants in these Indian-White clashes. Several nomes which appear on the monument over the moss grave of the Wounded Knee victims, also appear in the master list of people surveyed. The mixture of cultures, exposure to numerous conflicts of opinion and ottitude plus relatively recent history of ormed conflict, produce a psycho-social "climate" potentially unfavorable to securing community occeptance, and the establishment and maintenance of ropport necessary to conducting the investigation.

The local knowledge of assisting educationists was very valuable in making an informal reconnaissance of the community, to find leaders who had prestige among the various groups and factions. These ranged from elderly chiefs who represented groups devoted to preservation of the old culture, to young veterons of World War II willing to support any plan which assured more rapid assimilation of Indians into the white culture. Without exception these leaders endorsed the survey when provided an opportunity to review the schedules and given the explanation that the purpose of the survey was:

to find out what the people thought about their schools. to use the information to improve the schools.

TRIBAL ACCEPTANCE

The next step was to get formal acceptance by the tribe. This is represented by the minutes of the executive committee of the tribal council as quoted:

Minutes of Meeting of the Tribal Executive Board and Education Division Officials

Executive Board members present: Mr. Conroy, Mr. Black-Cot, Mr. Eoglebull.

School Officials present: Mr. Dale, Mr. Rains, Mr. Pyles, Mrs. Whirlwind Horse, and Miss Kennington of the Extension Branch.

On or about ten o'clock, September 8, 1950, the meeting convened and a brief explanation of the proposed survey work that would be underway shortly was made by Mr. Dole. The proposed survey would, it was revealed, determine the extent to which educational facilities had been beneficial to members of the tribe now engaged in ranch or farm work, private enterprise, and was work. Chief James Red Cloud entered the room and was invited to remain and take part in the meeting.

Proposed forms for the interview in this survey were made available to the members of the Executive Board. After a brief study, it was decided to leave these forms at the tribal office for further consideration by the members.

Mr. Black Cat explained some of the problems of the number 5 day school.

Chief Red Cloud asked to be excused as he was to attend a meeting at Calico Hall. He informed the group that the proposed survey was very important and might lead to the solution of many school problems. Mr. James Locke, member of the tribal council from Porcupine, S. D., came into the room and was invited to stay and take part in the meeting.

Mr. Pyles rook a few minutes to clarify a few of the points mentioned by Mr. Black Cat. This pertained to the need of more construction, and the qualifications of students finishing at the number 5 day school. Miss Kennington left the meeting at this time to make a planned trip.

The Executive Board endorsed the proposed survey as a wonful plan that would determine the weak links in the present educational program, which, when corrected would be a decided advantage to all of the Indian students of our reservation schools in the years ahead.

Certification

I certify that this meeting of the Executive Board was held in the tribal office, at Pine Ridge, S. D., on the 8th day of September, 1950, and that the foregoing record of this meeting is correct.

> (Sgd.) Lloyd Eaglebull Lloyd Eaglebull, Secretary Executive Board, OSTC

ATTEST: (Sgd) Harry Conroy Harry Conroy, President Executive Board, OSTC

COMMUNITY ACCEPTANCE

Acceptance by the local school districts was secured through the local school committees. Whenever possible, these committees of local Indians joined the teachers when they met for training in administering the interviews. The questions asked by the local committee members frequently stimulated discussions which were



an important part of the teachers' training. Without exception, these local committees endorsed the survey and urged cooperation of the people.

In addition to the above, the schedules were submitted for review to the clergymen and missionaries on the reservations. They were sympathetic with the objectives of the survey and encouraged participation. Several residents of Pine Ridge, who were not members of the group selected as the survey population, presented themselves for interview. They had heard of the survey and offered their services. These volunteers are indicative of the high degree of community acceptance. There were, of course, isolated cases of resistance and indifference which made it impossible to interview every available case.

Unfortunately, conditions did not permit similar efforts to secure community acceptance in groups living off the reservation, who were interviewed by means of the abbreviated interview form. These groups often living in "shack towns" on the outskirts of the towns bordering the reservation had, to a considerable degree, lost their identification with the Pine Ridge Agency. They had little or no community organization of their own. They were in many cases simply "living near" rather than being "part of" the town. Many of them were migrant workers with little permanent community interest. The educationist and clerk who interviewed these people fortunately had a wide acquaintance on the reservation and were often able to establish acceptance and rapport because of mutual acquaintances. Local clergymen, volunteer welfare workers, welfare agencies and others were helpful in locating people and securing their cooperation.

In contrast to the migrant "shack town" dweller, there were a number of Indians in border towns who were firmly established in their communities, were economically secure, and who enjoyed the respect of their associates. In a few instances such families or individuals had rejected identification with the reservation and were indifferent toward the survey. In general, however, they cooperated well.

The only approach to getting acceptance and cooperation from cases living away from the reservation and vicinity was through letters requesting them to fill out a questionnaire.

Interview Technique

To avoid time consuming and laborious verbalization by the respondents, the long form and the short form interview guide were designed to permit the maximum number of "Yes" and "No" replies.

Interviewers were instructed to make sure the respondents understood the descriptive statements and the questions. They were instructed to record valunteer comments, and apinion statements of the respondents as near verbatim as possible.

The long form interview guide contained more items, and required more time to administer, than is considered good practice in interview technique. The authors recognized this disadvantage but in view of the scope of the investigation, the difficulties of maintaining community interest and the reservation problems of slaw mail service, doubtful telephone service and bad roads, it was considered advisable to plan single extended interviews rather than a series. To avoid fatigue and boredom, the interviewers were instructed to take brief rests at haurly intervals. The average time for administering the long form interview was four hours. Time was scheduled to have the lunch hour come about midway through the interview. The respondents were usually the guests of the school for lunch.

In most cases appaintments with individuals or cauples were made by mail to come to the school far their interviews. One or two teachers would spend the day interviewing. At Manderson an "interviewing day" was scheduled. School was dismissed so that all teachers could work as interviewers. Several teachers from the high school staff at Pine Ridge spent the day at Manderson as interviewers. School busses brought the respondents. An "interviewing bee" developed; group morale ran high and a community dinner was served. This plan, providing as it did far fun and group spirit, was more successful than interviewing a few at a time. It merits careful cansideration in planning other similar activities.

With few exceptions the interview was a pleasant experience in spite of its length. Many volunteered comments; e. g.

"It was fun to talk about ald times when I was a kid at school"

"I enjayed talking about the schools:"

Ratings of Community Standing and Leadership

To secure the pooled opinions of a group of judges or raters concerning certain enrollees the fallowing procedure was set up:

Criteria were chosen for selecting judges.

A rating and leadership schedule was prepared and submitted to judges. See Appendix B, page 243.

Judges' ratings were submitted to statistical analysis and interpretation.

The criteria used in selecting judges were:

Willingness to cooperate

Length of residence in area

3 4

Occupation which would give them a wide acquaintance among Indians.

No special effort was made to secure judges who were part or all Indian blood, on the assumption that the status of an individual in a community made up of whites, full bloods, and mixed bloods was not necessarily related to opinion of individuals of any particular blood quantum. However of the 126 judges selected according to the above criteria, the distribution of Indian blood was as follows:

Table A-8
Blood Quantum of Judges

Degree of Indian Blood	Number	Percent
None	85	67.5
1/4	4	- 3.1
1/2	14	11.1
3/4	3	2.4
Full	14	11.1
Less than 1/4	3	2.4
Unknown	3	2.4

A total of 35 or 27 percent of the judges were 1/4 or more degree of Indian blood. Of the judges, 56 percent were employees of the Indian Service, 44 percent were otherwise employed.

The qualifications of judges as to occupation, and length of residence on Pine Ridge are summarized in the following table:

Table A-9
Occupation of Judges

Occupation	Number	Percent
Office Worker	6	
Teacher, elementary school	30	24
Teacher, high school	9	7
Principal, elementary school	3	2
Principal, high school	ĭ	ī
School administrator or supervisor	. 6	5
School housekeeper	7	5
School bus drivers	À	3
Doctor	i	1
Clergymen	i	i
Merchant	16	12 -
Filling station owner	2	1.5
Restraunt owner	î	1.5
Banker	÷	•
Law enforcement officer	2	1 5
Former	5	1.5
Other (Postmaster,	. 3	4
store clerk, etc.)	19	16
Unknown		15
	2	1.5

Many of the teachers and other school employees who served as judges were the same people who served as interviewers. Announcement of the rating procedure was purposely deferred until after the great majority of the interviews had been completed. There was a sufficient time lag between conducting the interviews and making the ratings to eliminate any possibility of the interview affecting the rating.

Lists of names of former students who had responded to long form interviews were submitted to the judges. These names were arbitrarily chosen because they were the group about whom sufficient data were available to afford a detailed study of certain of their characteristics.

In view of the widely divergent points of view possible among the judges, a set of criteria were provided to give them a common basis for evaluating the community status of the people studied. Separate sets of criteria were pravided for ranch families, wage work families, and unmarried individuals, because of the variation in the ways in which these groups made a living and other adjustment factors. Examination of the criteria in the rating scale in Appendix B will show that the criteria dealt with similar aspects of community adjustment for each group but made some allowance far the means by which these adjustments could be made.

Separate criteria were pravided for families and unmarried persons on the assumption that the community standing of a married individual is affected by status of spouse and could better be made an a family basis.

Instructions to the judges were:

- 1. Check only the "Don't know column" if you do not know the family or individual.
- 2. If you know the family or individual, check the single column in columns 1 to 5, which best indicates your rating of them, according to the criteria.
- 3. If, in your opinion, a family or individual is commonly, recognized as a desirable leader by the community, check the "Leader" column in addition to your check in columns 1 to 5.
- 4. Keep the criteria in mind for the group yau are rating.

 __Read and re-read the criteria as yau work.

Leadership "scores" were computed by dividing the number of times an individual was rated as a leader by the total number of raters who rated him. The community standing ratings were weighed by giving a value of 1 to lowest rating, 2 to next highest etc. with 5 to highest. The number of ratings in each step multiplied by the weight of the step, and the products added. The total was then divided by the number of persons rating each individual and the resulting figure became the individual's rating scare.

Treatment of the Data

Far the mast part, the data were treated by camputing differences in percent of response to the various items, according to categories established e.g., high school graduate, attended high school but did not complete, blood quantum, and so farth.

Where evidence of relationship between such factors as blood quantum and leadership, level of living and education, and so farth, was investigated a chi-square technique was used. In this technique theoretical frequencies or independence values are calculated, which represent the number of people we should expect to find in the various grouping in the absence of any real association between the two factors under consideration. Next the absence of frequencies are determined from the data at hand. Chi-square is then calculated to indicate whether or not there is a significant association between the two factors; using the formula:

$$X^2 = \sum \frac{(f \text{ abs } - f \text{ theq})}{f \text{ theo}}.$$

The caefficient of contingency C, affords an estimate of this association and bears the relationship to X^2 expressed by the

$$C = -\sqrt{\frac{X^2}{N + X^2}}$$

Appendix B

The Interview Guide

_FOREWORD

The interview guide was prepared so as ta keep the interviews within a sufficiently camman pattern to permit statistical treatment of the responses of over fifteen hundred persons. As reproduced below the guide encourages a "yes" or "na" response as far as passible. At the same time the interviewers were instructed to encourage the farmer students to valunteer statements and to qualify their "yes" and "na" answers if they desired to do so. These responses were reported with a minimum of editing. They afford considerable insight into the feeling of the farmer students in regard to their educational experiences.

The mimeographed Interview Guide actually used in the field provided more space for recording answers, than is allowed in the printed version which fallows.

Obviously instruments designed to secure the data must be modified for adaptation to the conditions of the particular study. The interview guide, questionnaire and rating scales are reproduced here primarily to report and describe the instruments used in collecting data for this study. It is haped that they may provide suggestions to others who have occasion to prepare similar devices.



INTERVIEW GUIDE"

We believe that you and other Pine Ridge rancher workers and housewives can help us find ways of makin the Indian schools do the most good for the India people. To get your ideas and opinions we are askin Indian people who went to school on the Pine Ridg Reservation to answer a number of questions. You individual answers will be treated confidentially. Only the person who talks with you and a few others who are making this study will see your answers. Here are a number of questions. Many of the questions can be answered by "yes" or "no." Where you saked, we want to know what you honestly think ever that the teachers, agency officials ar your friends and with you.	y Dote completed
SECTION A - GENERAL INFORMA	910. .
1. Husband's Name	TION
1. Husband's Name	ge () Enroll. No
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	
Address Vet Born on Pine Ridge Reservotion; Yes (); No ()	
Wife's Name	e () Enroll. No
AddressVeter Born on Pine Ridge Reservotion: Yes (); No (); I	Ind. Bl: ¼; ½; ¾; Fron: Yes (); No ()
Widowed (); Seporated (); Divorced ()	Stote morried ();
2. About how mony miles is it from your home to the nec	Prest:—
Indion Service Doy School	hoice
son, etc., List in order of the oldest first.)	itepdoughter, odopted
Children Age Ind. blood ottended grode o	t school Grade when ttended dropped
Does any one except your unmarried children regularly e.g. sons, or doughters and their families, grandporents, (List other occupants by relationship only, e.g. "grandm Other occupants Age Deg	live with you? boorders? other.") gree of Indion Blood

SECTION B - EDUCATION

1. We would like to have you and your wife tell us what schools you have attended and about how long you were in each. (List schools attended in chronological order. Give address of school if not on Pine Ridge Reservation in column "Name of school.")

Llementary school Husband No. yrs. Grade Date No. yrs. Grade Date ottended finished left attended finished left Grade 1 through 8 Name of school *High school Name of school * *College Degree Degree Granted Gronted Name of college (Note to interviewer- In following question first ask and record "number of years attended" question. Omit "like best" and "helped most" questions, if

respondent attended only one kind of school.)

How many years did you attend each kind of school named below? (Report to

How many years did you attend each kind of school named below? (Report to nearest school year) Which elementary school did you like best? Which high school did you like best? Which elementary school do you think helped you most? Which high school do you think helped you most?

•	H	lusband			Wife	
Elementary .	No. yrs. attended	Liked best	Helped most	No. yrs. attended	Liked best	Helped most
Indian Service						
Public						
Mission		-				
Other						
High school Indian Service			,			
Public	•	_		•		
Mission	5		_			
Other						
Above high school Name of school or college				- -		

^{*}Include Haskell and other Indian Service schools.

^{**}Other than Indian Service Institutions.

2.	Will you tell us something about your plans for educating your	children.
	About how for would you like to have your boys and girls go in scho	nol?
	Check here if no children ()	

•	Husbond		Wife	
	Boys	Girls	Boys	Girls
No objection if they quit ot onytime	T -		Ī	Γ—
Would like to have them finish sixth grade	i		<u> </u>	¦
Would like to have them finish eighth grade	ii	<u> </u>	i	¦
Would you like to hove them finish OCHS	i	'	<u> </u>	¦
Would you like to have them finish public high school				
Would you like to have them attend Hoskell	ii	i	i	¦
Would you like to have them attend other government school. Name the school				
Would you like to have them attend mission or church school. Name the school.				
Would you like to have them finish business college or vacational school				
Would you like to have them graduate from college.	i i	i		

3. As nearly as you can remember, we would like to have you tell us how far your parents went in school.

	Н	usbond	W	ife
Education of parents	Fother	Mother	Fother	Mother
Never attended school	T	1	li T	
Attended reservotion school 4 years or less	i	<u> </u>	ii	
Attended reservation school 5 - 6 years	 	<u>i </u>	ii	i
Attended mission school. 5 - 6 years	- <u>'</u>	i —	ii —	i
Attended reservation school 7 - 8 years	i i		ii——	i
Attended some high school 1 year or more	i		ii——	'
Graduated from high school	-i		i	
Attended some college 1 year or more	- 		i	-
Groduoted from college			i	
Attended Hoskell	i		i	
Attended Corlisle	<u> </u>		i	
Other school	-i		i	
	_'		'' '	

SECTION C

FARM FAMILY SOCIO-ECONOMIC STATUS SCALE (Short-form)

Select the statement in each item which best describes the family. Copy the number in parenthesis corresponding to this statement in the "score" column at the left. The sum of the numbers for the score column is the score for this family.

Score	\ .	
*	Construction of House: Brick, Stucco, etc., or pointed frome.	Unpointed frome or oth

(5)

(3)

2. Room-person ratio: Number of rooms.. Number of persons... Ratia: Belaw 1.00 1.00-1.99 2.00 and up (3) (5) 3. Lighting facilities: (7)Electric Gas, mantle ar pressure Oil lamps, ather ar nane (8) (6)(3) 4. Water piped in the house? Na (4) 5. Pawer washer: Yes (6) Na (3) 6. Refrigerator: Mechanical (8) ice (6) Other or nane (3) 7. Radia: Yes (6) (3) 8. Telephone: Yes (6) Na (3) 9. Automobile: (ather than truck) Yes (5) Na 10. Family takes daily newspaper: (2) Yes (6) Na (3) 11. Wife's education Grades campleted: 8 9-11 12 13 and up (3) (5) (6) (7)..... 12. Husband's education: (8) Grades campleted: 0-7 8 9-11 12 13 and up (3) (5) (6) 13. Husband attends church ar Sunday school: (7)(8) (1/4 of meetings) Yes Na (2) 14. Wife attends church or Sunday school: (1/4 of meetings) Yes (5) Na (2) -----SCALE SCORE

Scale; Rural Socialogy, Valume 8, Na. 2, June, 1943.

SECTION D REPORTS OF FORMER STUDENTS OF OGLALA COMMUNITY HIGH SCHOOL

How Long Were You in the Oglalo Community High School?

Less than one 1 2 3 Graduate Past Graduate

Husband

Wife

During the drought years it was found that most of the Pine Ridge Indians were living on the reservation. Many of them did not know how to make a living from that Pine Ridge made a better cottle country than a forming area. Too much of the land had been played for field crops. Some of the land had to go bock to range.

The Oglala Community High School mode mony plans to help Indians make a better living and make better use of their land. To learn the cattle business was mode a major vocational objective of the high school. The school had two beef herds, a grade herd and a pure bred herd. Boys and girls worked with the cattle and were allowed to accumulate extra work credit for which they were poid in cattle when they graduated.

	Husbond Yes No		Wife Yes No	
1. While in Oglala High School, did you take part in the cattle program?			1	
2. Did you eam any cottle? How many? HusbandWife				
3. If you earned any cottle, did you keep them at school white you were in attendance?				
4. Did you take any odditional heifers or a repay basis? How many? HusbandWife.				
5. Did you more all your repayments?		!!		
6. Did you or any of your family ever buy school cattle? How many? HusbandWife				
.7. Did the slock you corned at school help you start your present herd or any herd you have owned		_#	+	

To help improve Indian awned cattle, the school kept pure bred bulls. Indian cattlemen could have their grade or pure bred caws serviced by these bulls.

 Did you or any one in your family ever take cows to the school bull for service? 		T	1	\top
10. Do you think this practice should be continued	1	- -	- -	- -
11. Do you think this proctice has improved the Pine Ridge beef herds?	+	+	- -	-}-
12. Did you ever get a registered bull from the school herd to use with your own herd?	\dagger	-	-	-
13. Did you ever go to a cottle auction?	╌┼─		.#	
14. Do you think it is important enough to make	+-		#	
it worth while for students to go to ouctions	1	- 1	\parallel	
15. What are some of the important things you learned while attending auctions? Husband	1		 	
Wife	+-	 -	<u> </u>	
16. Did you ever attend a livestock show with a group of students?	+	+	 -	+-
17. If so, what are some of the things you learned from attending livestock shows? Husband:				
Wife:		ii		<u> </u>
18. Do you think these things important enough to make it worth while for students to go to stock shows?				<u> </u>
19. Did your troining in the care of cattle help you make a living after you graduated?			<i>x</i>	

	Husb		Wif	e
20. Whot ore some of the woys in which it helped you?	Yes	No	Yes	N
Husband:	1		{	
Wife:	├──	!! 	 	
21. If so, ore there ony octivities which you	├	<u> </u>		
think should be left out?				
Wife:	` 		 }	
23. Are there ony activities that you think	 		 	
should be added? Husband:				
Wife:	¦¦	اــــــا	-	
n connection with the operation of the school beef Cattle Associations were organized. The boys and girl nen on the reservation, adopted a constitution, electe wert of their cattle business.		.:	La AL .	
24. Were you ever a memeber of a Junior Cottle Association?	J		-	
			[_	
25. If so, whot were some of the things you did as a member of the Association that have	- [
been helpful to you since leoving school?	- 1	- 11	1	
Husbond:	ļ	H		
Wife:			_	
26. Were you ever on officer of a	¦-	!!	<u> </u> -	
Junior Cottle Association?	-	- !!	!	
27. If so, whot offices did you hold?		!	****	
Wife:	 }		 -	_
28. As on officer in the Junior Cottle Association,	-			
whot were the most important things you did? Husband:		,	l	
Wife:		}		
29. Do you think the Junior Cottle Associations should be continued in schools?		<u> </u>		_
O. Are you a member of the Pine Ridge Cottle Association?		-	-	
1. If so, did your membership in the school	<u>-</u> -	!!-		
Cottle Association help you as a member of the regular Cottle Association?				
If so, nome o few woys in which you think membership in the Junior Association	¦-	-	-	
helped you? Husband:				
Wife:	¦-	-		
3. Hove you ever been an officer in the Pine Ridge Cottle Association?		-	¦-	_
The Mage Cottle Association?	i_		!	

	Husband		Wife	
34 14 00 114 114 114	Yes	No	Yes N	
34. If so, whot offices hove you held?		11		
Husband:				
		i ii	i	
35. Do you think your work in the School Cattle Association helped you as an officer?				
36. If so, list a few ways in which			!	
you think it helped?		- 11		
Husband:				
Wife:	<u> </u>		İ	
	<u> </u>	[[
To help improve the Indian cettle ponies, the school n with some fine stellions. Sometimes students were oble just as they were oble to earn cettle.	neinteir to eern	ed e M	ergen herd er e herse	
37. While in school, did you toke				
port in this horse program?	- 1	- 11		
38. Did you eorn ony horses?	!	.		
39. If so how mony?		[[]		
40 If you comed on the		_	—.j—	
40. If you corned ony horses, did you keep them at		ii -	— i —	
school while you were in ottendonce?	1	ll ll	1	
41. Did you take any mores on a repay basis?	j-	— jj -	i	
42. If so, how mony?	i -	¦¦ -	—¦—	
43, Did you moke all your repayments?	¦-			
44. Did you or ony one in your family		 -	!	
ever buy horses from the school?	1	- î	ļ	
45. It so, about how many?	!-	!!-		
46. Did the horse you earned at school help		_		
you start your present herd or any]]]		
herd you have owned?				
47. Did you or members of your family ever take		_	1	
mores to the school stallion for service?	-	_ _	- i	
48. Do you consider this a good plan?		! -	_	
49. Do you think breeding mores to the school	<u></u> إـــ	!!	_	
stollion has been effective in improving the	- 1	[]		
quality of the Indian owned horses?		-]]		
50. Do you think the plan should be continued?	¦-	-#-	_	
Many Indians needed work horses for their farm. Indian mough. Belgian and Percheron horses were too big and clusted and offered to breed Indian-owned mares to productions mules were used at the school.	ponies imsy. Ti e mule	were no he school for for	ot strong I bought m werk.	
51. Did you know about this plan?		,,		
52. Did you ever work with mules at school?	!	_ !! _•	_!	
53. Did you ever work mules on your form?	_!_	_!!		
54. Do you know ony Indian former who ever got	!	II		
mule colts by breeding mores]		1	
to the school jock?			1	



	Tust		Wi	fe
55. Do you consider the school project with	Yes	No	Yes	N
mules helpful to Pine Ridge formers?]	ii	1	
56 Should is to Pine Ridge tomers?		1 Í	[j
56. Should it be continued?		i i	i ——	
57. Please give me the names of ony Indian	j			¦ —
formers you know, who are using	ì	¦		
mules at the present time	1	1 1		1
In the school shops, boys were given a chance to lea autos, tractors, light plants, form machinery and equi 58. Did you ever toke such shop courses?	rn to s	epeir e	ute en	Bines,
59. If so, has this training helped you		!	;	
moke a living since you left school?	1	- 11	ļ	
60. List the things you have learned that have been most helpful				
61. List the things left out of this course		!!		
that would have been helpful to you.	- 1	-)}	}	
12. Do you think the shop courses you	!	!!,	I	
took were well taught?	1	- 11	1	
63. Briefly give reosan for your onswers		11	_ 1	
to the preceding question	i]		-
to the preceding question	- 1	- 11		
the boys and girls had garden projects and were allowed the had chicken or pig projects and were allowed to sell the 64. Did you ever toke part in such a program?	enimo	ıls.		
65. In which projects did you toke part?	!.	11 .	Ś	
Husband:	į	- 11	_ 1	
Wife:		:1		

66. Did you moke ony money?			i-	~
About how much?]	- 11	1	
Husband:		- 11	ı	
	j	ji -		
67. Did you like the work in the project?	i •	#-	· ·	
68. Did you become interested in roising	-	!! -	!-	
a gorden and livestock?	i	Ш	l	
69. Do you think working in such projects cove you	'	!	!_	
experience which has helped			į	
you moke a better living?	- 1	ll li	- 1	
70. Do you think such projects	!-	!!-	!	
should be continued?	- 1	- []	ł	
	!_	!!		
'e take part in the livestock and gardening projects stud P stretch fence, shoe horses, repair wagons and farm mad ractical things.	lents h hinery	ed to i	earn ho any oth	Dw Ier
71. Did you toke part in ony of these activities		-,,-	-,-	
			1	

most heleful to	~			
most helpful to you since you have talk ast.	1	1	- { }	
Husband:				ļ
		-i	-ii	-
73. While you were in school, did you learn to	<u> </u>	-i	-;;	-¦
slaughter and butcher cattle and hogs?	_		- 11	1
74. Has this information been helpful to you in butchering stock for home use?		-j	-ii	-i
75. As nearly as you can remember, how many	<u> </u>	.[1
""" S OIO VOU OCTUOIIU hala			11	Ť
butchering at school		1	1	j
76. Do you think training in butchesing		<u> </u>	<u> </u>	
should be continued?		1		1
	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	Ш	
Much of the reservation land was placed up in the year leased to white men and used for dry fermine. When	= befor	the d	reveht.	10 wa
leased to white men and used for dry farming. When was bare; neither grass ner crops would grow As as	the dro	ught co	ome, th	e land
Agriculture recommended planting	= time,	the D	eportm	ent of
which was drought resistant A number of	ASIG-C	rested	wheet	91035
the school farm and did (and are still doing) very well.	red wh	eat we	re plant	ted en
79. Are you now or	_			
78. Are you now growing crested wheat grass?				
79. It so, do you consider it a good crop?				
80. Did you know about this crested wheat			-	
gross when you were in school?	Í	1	1 1	
81. Did you tell your parents about it?			i¦	
82. Do you think the school experiment helped	·'	i		
convince formers that planting crested wheat	.	- 11	1	
grass was a good thing to do?		_		
the Pine Ridge Reservation who planted		ii	i	
crested wheat grass		- [[- 1	**
eny o'der Indians had never done any irrigating. Easters, a group of Indian men were invited to the orbital	h year	for o	numbe	
Pars, a group of Indian men were invited to the school igating methods.	to take	e she	ut conu	e in
-				
4. Did your father or any member of family			 ,-	
ever take such a short course?	- 1	- 11	1	
3. Did he think it helped him?	¦-	¦¦-	-	
o. Did you get any instruction about	{-	-	-	
irrigating crops?		- 11	1	
7. If so, have you found this instruction	¦-	-		_
practical and helpful in your farming?	- 1	- 11		
o. It not, give briefly the reason why	— -	¦ -	¦	
- Do you think instruction in terinotten		-	-	
should be part of the school program?		ľ		
the late thirties, the school secured a well drilling air				

Husband

Wife



dig their wells. In addition, the farmers were to get training in maintoining their pumps, windmills and other well machinery. Each former, to get help from the school boys using the well rig, had to be able to pay for his own well casing and had to help drill the well.

	Husband		Wif	Wife	
90. Did you ever take part in the well drilling projects?	Yes	No	Yes	No	
91. Do you think this project was helpful to students?	<u> </u> 				
92. Do you think this project was helpful to the Indians who gat wells?	<u> </u>				
93. Do you think such a project should be tried again?					
94. Please give us the names of any one you know who get a well through this project?		!! 			

At one time the school tried to interest the Indians in "planting" fish in the stock water ponds to give them an additional source of food. A dam was built at the boarding school and for a year or two the lake was stocked with food fish. The dam leaked; during the war it was not possible to repoir it and the lake was drained.

95.	Were food fish produced at the school while you were there?	T]	
96.	Were fish from the school lake served to students while you were in school?	-	-	¦	¦
97.	Have you eaten locally caught fish in your home any time during the past year?	-	-	 	
98.	Did you learn to like fish at the school dining room?	·¦	<u>.</u>	<u> </u>	
99.	Please give us the nomes of any Indian families you know who have stocked their ponds with fish?		 		! !
100.	Please give us the nomes of any Indian families you know who began to eat fish as a result of this experiment	 			

During the 1930's, the Pine Ridge Schools carried out some experiments with rammed earth construction. In this type of construction, forms are built and moist earth rammed into the forms to make walls. The Wanblee Day School, two practice cottages at Pine Ridge and some farm buildings were built of rammed earth. A number of Indians were given experience in using this type of construction, because it was hoped they might be able to use it in the construction of buildings around their homes.

time in the building of rammed earth buildings?	i		
102. Have you ever used this method of building on your own place?	 ii	- -	
103. Do you think training in this method of building should be continued?		╢─┤─	
	•		

211

104 Do you consider to	res	No	Yes	N
104. Do you consider it a satisfactory method of building form buildings?				
105. Piease give us the names of any ane you know				
who have buildings built of rammed earth				
	l :	ll		
Duting 1936 it was found that the prices received by the buckskin articles are becoming loss	e India	wome	n for be	ade
try to improve the quality of the beadwork and at the school opened a sales center to have been been been been been been been be				
		n wome	in wete	tok
work was brought to the shop and good prices were	paid		2000 1	cee
106. Did any one from your family ever make and	1	 .,		
sell bead work to this shop?	- 1	ĮĮ.	!	
107. Do you think the shop helped improve the	 ¦	<u> </u>		
quality of the bead work and raise the	- 1	-	- 1	
prices received for it?	- 1	li	- 1	
103. Do you think the shop should be continued?	<u>†</u> -	 ¦¦-		
109. In time, the amount of beadwark affered	¦-		¦-	
for sale began to icll off. What do	- 1	- !!	ł	
you consider the chief reason for	İ	- 11	ļ	
less and less beadwork being make? Because many of the women said they thought bead work because handicrofts can be a said.	- 1	- 11	- 1	
t is possible to hand weave a shawl or other object muci can buy it. Many boys and girls learned to weave and mai heir commencement suit or dress was made.	n more	cheaply cloth f	than to	one ich
110. Did you learn to weave?			<u>:</u>	
11. Do you now have any articles of clothing or		i		
house furnishings that you have woven?		- 11	i	_
12. Have you ever sold any of your weaving?	!_	!_	l_	
If so, about how much?		- 11	- 1	
Husband:	- 1	- 11	1	
Wife:	¦	:		
13. Are you still weaving far your own use?	¦	!!		_
14. Are you still weaving for sale?		!!		
15. Do you think courses in weaving should		!!	!	_
continue to be affered in school?	- 1	- 11	- 1	
16. Please list the most important	¦	!!	_	_
articles you have woven	ł	- {}	ł	
Husband:		- 11	- 1	
Wife:	i	-;;-	∤	_
17. If you are no longer weaving, what are	— —	- ¦-	- 	-
the main reasons why you stopped?				
i iuspana:	-	- 11	- 1	
Husband:				
Wife:	-	- -		-

Husband

Wife



One year a number of girls who were studying weaving asked if they might have a loom in the dormitary to work after school hours. This was tried. Another year, the crafts building was apened after school hours so that students could work in the building.

	Husb		Wi	fe
118. Did yau ever wark ofter school	Yes	No	Yes	No
nours on any craft?	! :			
Do you think this is something the	ļ			
ovys one girls would like to des		. 1		
Jirouid more opportunity be attended			Ì	
		11	i	
121. On week ends?			i	
122. Do you have a loom in your hame?			i-	
While and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second se		ii		
While exploring Pine Ridge Reservation resources in excellent ceramic clay were found. The school bouch	1936-	1937.	denosia	
excellent ceramic clay were found. The school bought course in pattery making. The pottery was good and	o kiln	ond in	troduce	4 01
course in pattery making. The pottery was good and been able to make as much as could be sold.	the w	orkers	ave n	ever
				•
123. While at school, did you study pottery making?		-	 ,	
		#.	!-	
.23. Did you make to give away?		!!-	!_	
Total you make notteny to call?	!	!!_	l_	_
The you still making notten?	!.	_	_	
To you are no langer making poster	I			
why did you give it up?		_	—i-	_
Wife:	ı	il.	- 1	
Husband:		- 11	i	
129. There have been more orders for Pine Ridge		— _{II} —	— <u>;</u> —	
pottery than could be filled. Why do the		<u>`</u>	'	
people not make more pottery for sale?		il	- 1	
Husband:	İ	- !!	- 1	
Wife:	- {	- 11	- 1	
***************************************	-i	—;;—	¦	
A number of years ago same of the older women made buckskin costumes for the girls to wear at graduation. Labor	very i	eansis		_
buckskin costumes for the girls to wear ot graduation. Later for the "cop and gawn."	these	were ab	ondon.	·4 :a
*				•
30. Did you ever see a graduating class where the	-,-			_
" " " " " " UUCKSKIN COetumoo 3 C !	Ì	-	-	
51. Did you think these were suitable		!!		_
costumes for graduation?	İ	- !!		
32. What, in your agining is the	-! -	_!!	_	
willy the school changed from the	-	il		•
buckskin to the cap and cours	l	- !!	1	
	1]]	j	
AALLE:		_!!	<u> </u>	
33. Do you think the change was a good	_!	. 11		
one, or would vou like to see the		!]	1	
of the buckskin costume?		11	1	



Andrew Standing Soldier was a student at Hisle Day School. He shawed a great deal of artistic ability. He was helped to learn to point on paper. Then he was given help in learning how to make pointings on walls. The wall painting in the school auditorium was pointed by him. He has done wall painting elsewhere. Now he is selling a number of smaller paintings and is becoming known as a Siaux painter.

Husbond

	Yes	, No	Yes	ł
134. Was this a good kind of training	<u> </u>	11		<u> </u>
for the school to give Andrew?				
133. Should the school give more instruction of the	¦	!!	!	
who students who show special ability?		- 11		
136. Would it have been wiser for the school to				
tell Andrew to study other things?		11		
things:	[- 11	ĺ	
All the girls ot Oglolo were required to study sewing, co ond similor subjects.	oking,	home n	nanoge	mer
137. Do you think these subjects are important		•		
for all pirks to studie		- 11		
for all girls to study?	ı	li .	i	
138. Have these things been helpful to		ii-	¦	
you since you left school?	- 1	- 11		
139. Do you think you could have learned	¦-	! -	!-	
these things equally well at home?	- 1	- 11	- 1	
it has been suggested that boys should study home econoto cook at cow comp.			'-	
140. Do you think the boys' experience at cow camp has made them better able to help at home?			<u> </u>	
141. Should the boys have been give a chance	!_	<u> </u>	l_	
ut school to learn more about:	J]]		
Cooking	l	- 11		
Core of clothing	_	U	_	
Child core				
Home management				
Home management		—ii—		
47 \A/h a+ -4h 1		- 11	1	_
42. What other subjects related to home	-			_
moking should boys study in school?	_ -	- - .		_
moking should boys study in school?		- -		
#2. What other subjects related to home making should boys study in school?		- - -		
What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those already		- - - -		
What other subjects related to home making should boys study in school?				
What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those a chance to study in their Home Economics				
What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those already offered, do you think girls should have a chance to study in their Home Economics courses?				
42. What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those already offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sowing.				
42. What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those already offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sewing, cooking, and other home economics which the sevent was a series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the seri				
42. What other subjects reloted to home moking should boys study in school? Fiusbond: Wife: 43. What subjects, other than those olready offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sewing, cooking, and other home economics subjects makes it passible for a couple to				
42. What other subjects reloted to home moking should boys study in school? Fiusbond: Wife: 43. What subjects, other than those olready offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sewing, cooking, and other home economics subjects makes it passible for a couple to				-
42. What other subjects related to hame making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those a offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sewing, cooking, and other hame economics subjects makes it passible for a couple to have a happier and more pleasant hame?				
42. What other subjects related to home making should boys study in school? Fiusbond: Wife: 43. What subjects, other than those a offered, do you think girls should have a chance to study in their Home Economics courses? 44. Do you think a girl's training in sewing, cooking, and other home economics subjects makes it passible for a couple to				



To give the girls practical experience in housekeeping, several kinds of practice cottages were provided. The simplest was a one-room house without running water or other conveniences. There were also, two or three-room cottages with very few Conveniences. In addition, a fully equipped modern cattage was provided so that girls could learn to care for a modern home, either for themselves or as a domestic. Under the direction of the Home Economics teacher, groups of girls lived in these cottoges and took responsibility for their care and management.

No

		band	1	Wife
145. Did you help care for practice cattages as a	Yes	No	Υe	s No
Part of vour home approved		7	_11	- 1
port of your home economics training?	ſ	1	11	1
146. Was this practice helpful to you in	i —	;—		-
monoging your own home?		1	11	1
147. Which kind of -	·	ا	_!!	
147. Which kind of practice cattage experience do you (To be answered by women only.)	consi	der the	moc+	halafı.t
(To be answered by wamen anly.)				neipiui.
Total room nouse with no conventance				
· , portly modern corrage				
() fully modern cottage.				
() oll three,				
148. The amount of time the girls should have training in be; (To be answered by women only)	in nea	stics s	-44	
be: (To be answered by women only)	··· più	ruce co	roges	should
Left obout os it is.				
() Mode greater.				
() Mode less.				
At one time the artists as a				
At one time the school started a bank in which students They could drow their money out at any time. Sometime	miah	t nut	shair a	
They could drow their money out at any time. Sometime sometimes it was not.	s the	hank	Man	vings.
sometimes it was not.		JUII X	was po	pulor;
149. Did you ever put any maney				
in the school banks	1			
in the school bank?		1	.]	1
. 50. bu you think the bank is a good idea?	;			!
. Did it help you learn to handle	;	_ !	! !	l
money offer you left school	1	- 1		
152. Do you think the school should continue	!		1 1	
to run o bank for the students?	i	. 1	1 Ti	
153. Why do you think at a students?		- 11	i	
153. Why do you think the school bank was not always a	Succes	:s? ''		•
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	1	11	!	
Wife:		!!	!	· ,
	!_			
Oglala High School had a student arganization, class argani These were partly to help manage students offairs and	zation	s and	ma	
These were portly to help monage students offairs, partleself government. Check the names of the accoming to	v to c	ive er	muny c	IUDS.
self government. Check the names of the organizations or a member.	clube	of whi	·perienc	ie in
a member.		will	.n you	were
154.				
Student association	-1			
Student association	. ()	()
Class organizations	()	i	ý
)	ì	í
The stock Association (Cotto Acces to	()	ì)
arrestock Club, such as Call Club bi-		-	`	,
or Fourty Club	. ()	,	
Not a member of any arganization)	()
	٠,	'	()

to which you belonged	ns			•	
,)	()
)	()
	•••••	. () .	1)
155. How would you improve the school organization:	- ^			•	•
Husband	s:				
Husband	••••••		••••••		••••••
Wife	gy en dje e sing	((-		·····	
For some years the OGLALA LIGHT, the mimeograph written and published with material written by the supposed to be of interest to the older Indians as well sort of a reservation magazine or newspaper. Then it school newspaper. Which do you think was better? (statements for your answer.)	boys os the	ond scho	girls, ool pu	whic pils.	h was It was
	Hus	band		Wi	fe
15.	Yes	N	ìo	Yes	No
156. Written of general interest of both	T	T			
students and older Indians					
Written strictly as a school newspaper		-j	ii-		'
157. Is there a need on the reservation for an		-i	-		
information poper like the OGLALA LIGHT	1	İ	- 11	- 1	
tried to be , when written for both older			-	i	
Indians and students?	l	_ _			
158. Did the school render a service to the people of the reservation in trying to supply a poper of interest to all?			_ _		
159. Did your porents hove more interest in the		!	_ _	[
school and the paper when reservation news			-]]		
items were included?	,	1	Ш	Ì	
		<u> </u>	_ال_		
ome high schools hove a home room teacher who teaubjects, eg, English, mathemotics, etc. This is much lementory schools. Other high schools have a deportmubject is taught by a different teacher and the students 60. Which do you think is the better way to handle him.	h like ental move	the progr from	plan am w	use here	d in
nome room	.g 50.	1	.1035 e :	s: 	
Deportmental			╌╎┤╌╴	 }-	
61. Please state briefly the reason for your choice?		<u>' </u>	_!		
Husband:	••••	••••••		••••••	
Wife:					
then the new Oglala Community High School was apportant rooms was the library. It was plonned to be could wont to go to enjoy reading or study.	built,	one ace v	of (the r	nost ents
52. About how often did you go to the library after sch	Sloor				
Once a week or more	 !		н	1	
Once a month or less	}		╬─	}-	_
Rarely or never			╢		
	- 1		11 .		



163. In your opinon, how many students us reading?				Pince to
			sband	Wit
Less than half		Yes	No	·· Yes
			1	11
Neorly all				 !
164. Did you enjoy the librory?		i ·	- 	!!!
165. Did you take out books to		'	!	<u>ات !ا</u>
read in the de		}		
read in the dormitories?		ł	$1 \sim 1$	
Husband.	ke of o	Teotor.	! !!	
166. How do you think the library could be mo Husband: Wife:		-0161	ase to t	he stude
		*******	*****	
For a number of years same of the high school of to visit same of the public high schools around they discussed what they had seen. 167. Did you ever go on one of these trips?		idge. ,	After the	ey return
68. Do you think these visits should be continue	···· T			
69. Check the fall	d?	1	 -	
69. Check the following statement which most in the public high school after making these vis Public school not as good as O. I. i. i. i. i. i. i. i. i. i. i. i. i. i.	·	¹- "	11	_
the public high school after making these vis	icorly te	lls wh	ot you t	hought a
Public school not as good as Oglala High) 5112.			• • • •
Wished vo.	. !	Ų	- 11	- 1
Wished you were going to a public high school instead of Oalole	'''- '	!-	!_	_ i
school instead of Oglala		- !	11_	i
		!	! _	i
Public schools about the same as . Oglola High School	<u></u>	_ _		
Ogiola High School alder students was a			11	- i
Oglola High School older students were detailed m ond laundry. It was felt reasonable that they k around the school in exchange for their board or in addition to their schooling	to help	in the	kitchen	dising
in addition a school in exchange for their beard	should !	help w	ith som	e of the
k around the school in exchange for their board of in addition to their schooling. List the kinds of the schooling.	uq toom	, whic	h was fu	Irnished
List the kinds of detail work you remember do in the left hand columns; the kinds you did not li		-		
in the left hand columns; the kinds you did not li Detail work you liked De	ing. Pu	t the	kinds va	lib
Detail work you liked				
Husband: De Wife:	toil wor	k you	did not	like
Wife:	**********	••••••	**********	******
THE OMOUNT OF ALL	***********	••••••	************	*******
interfere with your school work?	1	1	11	
Did you have a lot of time to waste		<u>_</u> .	11	i
when working on detoil? We would like to be	!		ĬĬ I	
We would like to have your suggestions as to he best handled. Husband:	.!			
best hondled.	ow the	school	detaile	could
Nife:				
	•••••••	•••••	*********	
love you				,*****
Husband: Wife: Hove you any suggestions or ideas as to whose the				
Wife:		ols cou	ald do to	 o be



175. Many of the people of Pine Ridge Reservation	n hov	e otten	ded mo	re tha
Oglole Community High School	*******	. ()	()
Mission nigh school, Nome		, ,	ì	
dulic high school. Nome		.()		•
Other high school. Nome	•••••	.()	()
176. Which one of these school have given you the n	nost he	lp in le	orning to	, o mok
Oglola Community High School				
Mission high school. Nome		. ()	()
Mission high school. Nome	•••••••	. ()	()
Public high school. Nome Other high school. Nome		()	()
Other high school. Nome	·········	()	()
SECTION E				
DEPODTE OF FORMER COMME				
REPORTS OF FORMER STUDENTS OF PINE RIDGE	E ELE/	MENTA	RY SCH	1001 6
Activities introduced into some of the Pine Ridge Doy Junior Cattle Associations and 4 H Clube Column	School	e includ	lad ie	
Junior Cattle Associations and 4 H Clubs. Calves we who took part in these activities and is well and	:	s includ	iea calt	ciubs,
	re issu	ed to t	oys and	giels
own some of the livestock.	221D16	tor boy	s end gi	irls to
	H	oand .		
•	Yes		Wif	
1. While in day school did you take part	res	No	Yes	No
in the school cottle account	1	I		
in the school cattle program?	1			
2. Did you earn any cattle?		<u>' </u>	¦	
if so, now mony? Husband:Wife:	l _	il	1 1	
3. If you corned young cottle, did you keen them	¦		¦	
ot school while you were there?		1 1))	
4. Did you keep them of home?	!	<u> </u>		
5. Did you take any additional heifers	l	<u> </u>		
On a renov basis? If				
on a repay basis? If so, how many?				•
Husband: Wife:	· '))	1	
6. Did you make all your repayments?		i	'¦-	
7. Did you or ony one in your family even tury		ال ——ـــــــــــــــــــــــــــــــــــ	 -	
school cottle? If so, how mony?	- 1	- 11	1	
Husband: Wife:	- {	- {!		
8. Did the stack you earned at school help you	!	!!		
stort your present herd or ony herd you have		- 11	-1	
owned since leaving school?				
O Did you	_ !	[[ſ	
9. Did you ever go to a livestock auction	i	1		
or sale, with a school club?	j	ii.	i	
10 14	——;-	ii		
10. Were you ever on officer in	,			
O school or cottle club? O school or cottle club?		. 11	- 1	
Were you ever on officer in o school or cottle club? Did your membership in a school cottle club.		<u>. </u> .		
Were you ever on officer in o school or cottle club? Did your membership in a school cottle club.		<u>.</u>		
10. Were you ever on officer in o school or cottle club?		.		
10. Were you ever on officer in o school or cottle club? 11. Did your membership in a school cottle club. help you in ony way ofter you left school? Explain briefly below		<u>. </u>		
10. Were you ever on officer in o school or cottle club?		.		

A Morgon stallion was placed of some of the schools. Porents were given an apportunity to breed their mares to these stallions to get better cow ponies. Caring for horses and colts gave the school children an opportunity to learn better methods of caring for their horses.

14 Bull	Husb Yes	and No	Wi Yes	fe N
14, Did the day school you attended		 -	165	<u> </u>
have a stallion?	1			
15. Did you help take care of him?	i	''i		
16. Did you learn to ride horseback or learn how to care for horses as a result of	i	├── }		
working with the select to a	i l	. 11	• 1	
working with the school horses?	•	- 11	- }	
17. Did you or any members of your family have mares bred to the school stallion?		- ii		
18. Did you ever earn a colt for your work with the		ſi	1	
school florses of from your narents?		j)	j	
Did the people of the school hale was a		¦¦-	¦-	
diff coils you had, for riding or workings		11		
20. Do you think the plan for keeping	'¦-	-	-	
at the day schools should be continued ?	- 1	- 11	1	
Husband: Wife:			1	
school lunch and also to give the children and parents on the care of milk cows and the use of milk fur food. 21. Was there a milk cow at the day	 -			
school you attended?		`		
22. Did you nelp take care of the will and		!!_		
23. Was the milk used for the school lunches?		!!	_ _	
24. Did your parents get a cow after seeing how the milk was used and the cow cared for?		-	-	
25. If so, was this the first time that I			i	
ever owned and used a milk could		- 1[.		_
20. Do you think they got the idea from all		!!_	_	
The day schools also the	!_	!!		
TO HAVE INTER COWS?	- 1	- 11		
expidin briefly.	I	Ц	- 1	
Husband: Wife:	•			
***************************************			*******	**•
the schools. Children were allowed as small goat herds w	rere plo	ced ot c	few o	of a
with the core of the school herd. Porents were often allowed The school buck could be used to breed the Indian-owned	l to buy nonnies	or carn	o goa	t.
28. While in day school, did you take	× ^			
part in the school agat programs]]	T	-
27. Did you like and drink goots'	_!	_!!		_
with the school junches			!	-
30. Did your school make goats' milk cheese?		#		
	ţ	11	ı	

	Husb	and	Wi	fe
3) Did you age and	Yes	No	Yes	N
31. Did you earn any goats?	<u> </u>			
Husbond: Wife: Wife:	1	1		
32. Did any member of your family	-¦	 	¦	!
earn or buy goats?	1			
If so, how many?				
Husbond: Wife: Wife:	. [1 1	1 1	
3. Da yau naw have goats?	Ī	<u>'</u> -	 	
4. If you now have goots, did-you get your	1			
start from the school gaats?	i i	1	i i	
5. Did you ever eat and learn			;;	
to like goot meat?	1 1			
5. Do you think the goot herds should		i		
be kept at the day schools?	1 1			
7. If you at one time owned goats earned from the	school	herd b	ut now	have
na goats, what became of the goats you awned?		_		
ping chickens. Sometimes the children or their para. 3. Was there a chicken project at your school?	nrs ear	ned bol	by chicl	kens.
was there a chicken project at your school?	1 1	11		
If so did you sales and in 12	!			
If so, did you take part in it?				
Did you eat eggs and meat from the school			— ; †	_
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you eat eggs and meat from the school flack as part of the school lunch? Did you ar your parents get any chickens from the school far a flack at home? Da you now have any chickens at home?			•	
Did you eat eggs and meat from the school flack as part of the school lunch? Did you ar your parents get any chickens from the school far o flack at home? Da you now have any chickens at home? Did your parents get help from the school in			•	
Did you eat eggs and meat from the school flack as part of the school lunch? Did you ar your parents get any chickens from the school far a flack at home? Da you now have any chickens at home? Did your parents get help from the school in learning to raise and care far chickens?			•	
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you eat eggs and meat from the school flack as part of the school lunch?			,	
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you eat eggs and meat from the school flack as part of the school lunch?			,	
Did you eat eggs and meat from the school flack as part of the school lunch?			•	
Did you ar your parents get any chickens from the school far a flack at home? Do you now have any chickens at home? Did your parents get help from the school in learning to raise and care far chickens? Did they ever get help from the school in learning what grain to raise for chicken feed?				
Did you eat eggs and meat from the school flack as part of the school lunch?	Recently	y the A	gricult	ıral
Did you eat eggs and meat from the school flack as part of the school lunch? Did you ar your parents get any chickens from the school far o flack at home? Da you now have any chickens at home? Did your parents get help from the school in learning to raise and care far chickens? Did they ever get help from the school in learning what grain to raise for chicken feed? In your apinion, were the chicken projects helpful to the people of Pine Ridge Reservation? Da you think the chicken projects should be cantinued at the day schools? years ago the Indians found many wild fruits an of these were buffalo berries and choke cherries. iment Station at Mandan, has cross bred these please of the day schools. Were ony of these trees and	Recently	y the A	gricult	ral
Did you eat eggs and meat from the school flack as part of the school lunch?	Recently	y the A	gricult	ral



	Husb	and	Wife
49. Did you or your porents ever get ony of	Yes	No	Yes
these trees or vines to plant at home?			
50. Were fruit and berries produced at the school	1	1 1	
ever served of the school os port		1	
of the school lunch?		- 11	
51. If so, was it cate /	l i	- 11	- 1
51. If so, was it, eaten fresh	ji		
dried at school	i l	- 11	-
52 Do you shirt all	 	∦.	
52. Do you think the day schools should continue	¦.	!!	_
wild truit trees and vines?		- 11	
At many schools a school garden was planted. In many munity garden planted on the school land.		!_	
munity serden pleased a serden was planted. In many	piaces	there w	700 0 00 00
53. Was there a school garden at your school?			
54. Did you work in the school gorden?	I	11	
55. Did you learn to injure		—-;;	 -
55. Did you learn to irrigate?	- 	: -	 -
56. Did you learn to control cut worms,		-	
beetles, and other garden pests?		- !!	
your purents help in the school	 -	#-	!
or community gorden?		- 11	
58. Were fresh or conned vegetobles		!!	_!
f.om the school garden served as	- 1	-]]	- 1
part of the school lunch?	- 1	-	- !
59. Do you now hove a kitchen	}	!!	
gorden for your home use?	i	ll l	
our opinion are the sal		_!!_	
The time rine kidds see 1 3	ļ	- <u>I</u>].	
TO THINK SCHOOL COLORS	- , -	!	
be continued in the doy schools?	į	-]]	1
anning kitches			_1
denning kitchens were built near meny of the day schools:	the ea	haal tee	
ther schools was used by Indian wamen to can food from the gardens. The children often helped the teachers can fee		uggi Kit	chen et
y gardens. The children often helped the teachers can food	# #ENOO	I and co	mmun-
62. Was there a conning kitchen near your school?	o tor th	e school	lunch.
63. Did the Indian wamen use the		-,,	
school kitchen for conning?		-::	
54. Did on month	i	11	
54. Did ony members of your family use		-!!	
me serious kittenen tor connings	i	- !!	!
5. How mony years did they use it?	- 	<u> !!</u>	
Wita	1	!!	,
6. Did the teacher help them tearn	-!	!!	1
proper methods of connings	!	\parallel	1
. Uld you ever help with the		!!	<u> </u>
i the school idness	į		
3. Do you think that the conning kitchens and	!	1 1	
school kitchens helped the Pine Ridge people?	<u> </u>	1-1	
age beoble:	<u> </u>	L i	



	Yes	No	Yes	No
69 In your opinion, should the school kitchens	1		11	
and canning kitchens be continued for	ĺ		i	
the use of the Pine Ridge housewives?	_			
At many of the schools the children helped prepare They were supposed to be taught something about co the school lunches.	and serv	e the hile he	school l lping pr	unch
70. Did you help prepare the school lunches?	1 1		n i	
71. In your opinion should the			<u> </u>	
school lunches be continued?	1 1		•	
72. List the things you did to help with the	-! !		! <u>!</u>	
school lunches	•			

73. About how often did you help?	1			
Every day	1 1		1	
Once a week	╼╏╼╼╍╌╏	l		
Once a month	-!	¦	 	
Less than once o month	 !	ļ	<u> </u>	
Less that once a month	i i		1 1	
Heolth exominations mode during the drought period children were not getting the right kinds of food. The spoonful of cod liver oil deily to make them more he	e childre	that n were	some el	the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school?	e childre	that	some el	i the
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served at your school? 75. Did you and the other children	e childre	that	some el	i the
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail?	e childre	that	some el	i the big
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail?	e childre	that	some et	the big
74. Was cod liver oil ever served at your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ever served ot your school?	e childre	that	some et	i the big
74. Was cod liver oil ever served at your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ever served of your school? 77. Da you give cod liver oil ar vitamin toblets to your children?	e childre	that m were	some et	f the big
74. Was cod liver oil ever served at your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ever served at your school? 77. Da you give cod liver oil ar vitamin toblets to your children? 78. For about how long was cod liver	e childre	that	some et	f the big
74. Was cod liver oil ever served at your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil improved you health? 77. Da you give cod liver oil ar vitamin toblets to your children? 78. For about how long was cod liver oil served at your school?	e childre	that n were	some et	the big
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail?	e childre	that n were	some et	f the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail?	e childre	that n were	some ele given e	i the
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail?	e childre	that n were	some et	the big
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil improved you health? 77. Da you give cod liver oil ar vitomin toblets to your children? 78. For about how long was cod liver oil served at your school? One month Six months	e childre	that n were	some et	j the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail?	se childre althy.	n were	some et	j the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail?	se childre althy.	n were	some et	f the big
74. Was cod liver oil ever served ot your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ar vitomin toblets to your children? 77. Da you give cod liver oil ar vitomin toblets to your children? 78. For about how long was cod liver oil served at your school? One month One school year More than one year	se childre althy.	n were	some et	the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ar vitomin toblets to your children? 77. Da you give cod liver oil ar vitomin toblets to your children? 78. For about how long was cod liver oil served at your school? One month Six months One school year More than one year 79. How did you parents feel about your taking cod Objected	se childre althy.	n were	some ele given d	the big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ar vitomin toblets to your children? 77. Da you give cod liver oil ar vitomin toblets to your children? 78. For about how long was cod liver oil served at your school? One month Six months One school year More than one year 79. How did you parents feel about your taking cod Objected Approved	liver oil?		((- big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail?	liver oil?		((- big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail? 76. Do you think cod liver oil ar vitomin toblets to your children? 77. Da you give cod liver oil ar vitomin toblets to your children? 78. For about how long was cod liver oil served at your school? One month Six months One school year More than one year 79. How did you parents feel about your taking cod Objected Approved Didn't care At certain day schools, there have been showers and and the parents might use them. 80. Were there shawers at your day school?	liver oil?		((• big
children were not getting the right kinds of food. Theispoonful of cod liver oil deily to make them more he 74. Was cod liver oil ever served of your school? 75. Did you and the other children like the cod liver ail?	liver oil?		((• big

Husband

Wife



			Wite	
83. Do you think that the all	Yes	No	Yes	ł
83. Do you think that the showers and loundry			1	-
rooms should be continued at the day schools?	i	1. 1	1 1	
During the drought years many cross planted and				
During the drought years many crops planted on the maisture. Sometimes a few plants lived. When that have advised to save the seeds from these hardy also	teretae	tion died	for want	
were advised to save all and to	-ppene	the sel	naal shiids	_
were advised to save the seeds from these hardy plan year. It was hoped to select drought resistent seeds wi	its and	Diant sh	on the	1
year. It was hoped to select drought resistent seeds wi and a better living for the people in future periods of	hich wa	uld aire	rus tue Me	2
and a better living for the people in future periods of	deciral	rv	mettet ctel	į
84. Did such and		ur.		
84. Did such seed selection take	1	1 11		
place at your schools?	1	1 11	- 1	
03. Did this seed selection plan	!			
continue at your school?	i			_
86. Have you as any	1	1 11	1	
86. Have you or ony members of your family		ĭ──-}}-		-
Tonowed this method of catting desired	1			
seeds since leaving schools			1	
you plant these seeds at a later	!	<u> ال</u>		
88. If so, did plants from these seeds:	<u> </u>	11		•
Live better then these seeds:	i		 	•
seeds bought	i 1	11	- 1	
1407 00 05 Well		! -	_	
No difference				٠
200002020200000000000000000000000000000	1	11		
89. List different kinds of seeds that were saved.	·			
Husband:				

90. Do you think the day schools should	,-			
continue the seed program to cat	- 1	H		
more drought resistant seeds?	- 1		1	
The second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second secon	i	11	1	
ree looms week blood	-			
arge looms were placed at some of the day schools and weeve. Sometimes Indian women were invited to use a	the bo-	10 and -1		
weeve. Sometimes Indian women were invited to use to themselves and to sell.	ha lace		raught	
themselves and to sell.	100k	10 MG	ke things	
2. Did you learn to weave?				
1. Were there looms of your school?		*		
2. Did you learn to weave?	i	ار		
	-	j	·	
3. Did your mother or some other member	-!-		_!	
or your formity learn to weave?	į			
TOW THOSE OF TOWNS	!	il	i	
Do you over use the school loom?	- 1	1	<u> </u>	
Did we use the school loom?	- i -	~¦ ;		
. Did you ever make anything	-!-	!!		
for yourself or to sell?	ļ			
Did your mother eyer make anything for		ll l	İ	
herself: for the forther	<u> </u>	-ii $-$		
herself; for the family; or to sell?	- 1	Ш		
. Do you have any clothing	! _	_!!		
Tarristings for which you make at	i	- 11		
TOUR YOU DE INTERESTANT IN THE TENER OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE	j	-1	j	
weave now if you had at	1	,i		
weave now, if you had the apportunity?	į	:1	1	
The day schools about	- ;	- !!		
continue weaving instruction?	ļ	- []		
	J	!!	I	

	Husb	ond	W	ife
IC Do you think looms should be	Yes	No	Yes	No
provided at the schools for the use				Γ
of the people of the community?		1 1	l	i
			[
For several years craft teachers were employed to vit	it the s	chools (ence	uree
and their the do bleefe P	uckskin	werk fe	r sole.	
102. Did these crofts teochers ever visit your school?	T -			
103. Do you do ony beoded buckskin		!		
work for your own use?	1 1			
104. Do you do beoded buckskin work for role?	·¦¦	:	~¦	
105. Con you do quill work?	╬╼╼╌╣	!!	!	
100. Do you think that Sioux women would now	 !			
be interested in doing beoded buckskin	1	-]]	- 1	
work to increose the family income?	1 1	- !!	- 1	
		!!		
107. If not whot do you consider their reason for not Husband:	wantin	g to do	this v	/ork?
VVIIE				•••••
108. Please give us the names of ony women you kno	6 . 1		*********	••••••
work for sale	w or wn	o qo qı	till or	bead
consequenties, to help people repair their homes. The worked with men who wonted to repair their homes and a chance to help so they could learn about home repair their homes.		older s	chool i	oys
09. Were any home repair projects	r. 			
Corried on by your school?				
cerried on by your school?			.	
10. Did you ever help repair any Indian homes?				
liely from these projected with			— <u> </u> -	
lielp from these projects?		- 11	i	
were helpful in teaching Indians		Ti-	i_	
to core for homes?	Ì		- 1	
13. Do you think they about 1	}	- 11		
13. Do you think they should be continued?			—i -	
14. Do you think home repair projects should be continued?		-	ij	
5 List the impedant of the]	ll l	- 1	
15. List the important things you learned through		Ti-	- 	
working with these home repair projects	I	- []		
n attempt was made many times to open the school libro				_
ople and to let the children borrow books to read at hormunity buildings) were supposed to be read at hor	no The	use by	the old	er
	mmteit	SCHOO!	puileiñ 	7 6
ening movies for elder people.		, portic	· · · ·	47
6. Do you think that such programs and the				
use of the school libraries are good?	J	11	1	_
moraries are good!	- 1	11 .	1	

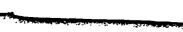
7.5		4.10	Wife
117. Are these things still being	Yes	No	Yes
Solle IU AORE COMMITTEES	1		
			1 1
119. Which of these still			
AA West things were done of your sebest			
	1		1 .
Community parties	!		
TOKING LIDRON books I		_ 11	
- INESE OFFICIENCE	T	11	
	Ť		
120. If these things ore still being done in your commu you go to school to see movies, to read, to a communication?	poren	ts took	
you go to school as	nity of	TOOK	part.)
you go to school to see movies, to read, to a communication?	nih, na	JOUT NO	w often d
Core o west	my po	irty, or	some other
week or oftener	1	24	_
			1
Times o yeor	_	11	
		11	i
During the 1999		—ii-	
During the 1930's the government stopped giving clothes to discussion with the parents it was decided that when the font to buy clothing, either the child or one of the parents middle or one of the parents middle.			<u>i</u>
121. Did you or ony member of your fomily ever work for clothing? 122. Check the following stotements with which you ogree. o. Clothing should hove been given to needy children without working for it b. Children ond parents felt better obout working for clothing thon they did obout hoving it issued free c. Children took better core of clothing for which they worked thon they did of free clothing	<u> </u>		
23. If you or ony member of your fomily ever worked find of work done			ist the
r some of the doy schools, community festivals or rodeos were these, the older boys learned to ploy polo; the children were horses tricks; and many other kinds of community recreations. 4. Were community festivals or rodeos held of your school? 5. Do you consider these community affoirs of good thing for the children of a community? 6. Do you consider them a good			
things for the grownups?	11	1	

	Husb		Wi	fe
127. Are these community affairs still being	Yes	No	Yes	No
held in the community where you live?	ļ	<u> </u>		
128. If nat, do you think it would be a good .	<u> </u>	<u> </u>		İ
thing for them to be storted again?				
129. If community factively	<u> </u>	<u> </u>		
129. If community festivals were held at your school you would take part	l, list t	he thing	gs in v	which
Many of the People of the Pinc Ridge Indian Reserve				
130. Which kind of schools have you attended?	_i			
tridian Service elementary	ļ	- 11	- 1	
Public elementary school		!!-	+	
Mission elementary school	<u>-</u> -	!!_	<u></u> !-	
(Omit Na. 131 if only one type of school is chec 131. Which one of these schools gave you the most he living? Indian Service elementary	ked in Ip in le	earning 1	ta mak	ie a
Public elementary school	<u>.</u> _			
Mission elementary	<u>.</u> _		L	
		<u>IL</u>		_
leve you a - v suggestions as to what the schools could a he Pine Ridge people? If so, would you tell us some chools could do to be more helpful. 32.	of the	e things	the (i to day
Husbond:				
Wife:				
33. What use do you think should be made af the scho to use as a school? Wife:				ion
Husband:				,
	**********	*****		
•				
•		**		
••				
• • • • • • • • • • • • • • • • • • •				
	_			

SECTION F - RANCHERS

THIS SECTION FOR RANCHERS ONLY. If person interviewed reports less than half of income from ronch in Item F-1, omit the rest of Section F, and Section G. Proceed with Section H and Section K.

1. About what part of your family co	sh income to	
1. About what part of your family ca	si income is mad	e from your own ronch
() Half or m		
() loss show	ore, but not all	
, , rest tudu		
 About how much cash have you repear? (Jan. to Dec. 1950)- 	eceived from eac	h of the fire
year? (Jan. to Dec. 1950)	4	it of the following this
Approx.	٠.,	· •
Source	-	Approx
Poof and income	Source	, annua
Beef cattle	Potatoes	income \$
	Corn	•
When	Share crop	\$
Timber	Truck crops	\$
Hay \$	Leased land .	
	Other (except	crafts) \$
	To	atai e
Questions 3 through 6 attempted to insurance and savings. The returns we	elicit information	
insurance and savings. The returns we accuracy as to be worthless. The question	re so indefinite	about indebtedness,
accuracy as to be worthless. The question questions are omitted at this point.	angire may have	or or such doubtful
questions are omitted at this point.	and may make	been of foult and the
7. For how long have you been sound	-	
For how long have you been ronching absences? For wife: How long have you	ng on this place,	except for temporary
absences? For wife: How long have yo	a med on this big	oce as a home maker?
(a) Less than a year	riusbung	Wife
(b) 1 to 4 years		() -
(c) 5 to 9 years		(,)
(d) 10 years and over	()	()
	()	()
 About how long have you lived on off-reservation farmers or ranchers) 	this reservation?) (the !!
off-reservation formers or ronchers) lived on this reservation (In this count	For wife: About	how less !
lived on this reservation (In this count	y) as a home mak	now long have you
	Husband	Wife
(a) Less than a year	, ,	()
(b) 1 to 4 years		· ,
(c) 5 to 9 years		·
(d) 10 years and over		,
9 How many ocres do you; own		•
10 Is the land	rease	total
10. Is the land you use for ranching and fo One place ()	rming all in on pla	OCE Or scottered
	Julieren	3
11. How many acres in largest single piece	a of land	
12. If you own your	, or land you use	e? ()
12. If you own your own ranch, what kind () Trust title, Government land.	of a title do you	have?
() Trust title, Government land; () Patent in fee;	() Trust title	tribal land:
, ruleill in fee;	() Assignmen	nt



	from someone else, how are the payments crop shore () other, describe
How much rent do you pay? \$	- describe
14. How mony ocres in your form or re	onch? Own () Rent () Total ()
15. About how mony ocres do you pl	Ont to put
() None	on to cultivoted crops?
() Less than 10	() 30 to 39
() 11 to 19	() 40 to 49
() 20 to 29	() 50 or over
16. Do you run ony cottle on reservotice if so, about how many?	on ronge lond? (*) yes () no
() less thon 10	() 30 to 39
() 11 to 19	() 40 to 49
() 20 to 29	() 50 or over
17. Do you run ony horses on reservation of so, about how many? () less than 10 () 10 to 19 () 20 to 29	on ronge lond? () yes () no () 30 to 39 () 40 to 49
10 5	· · · · · · · · · · · · · · · · · · ·
() Buy oll food If port of your food comes from your	() Roised port of food ur ronch, whot port of oll your food do ch? Consider meot, milk, poultry, eggs, rries, etc. urth n ond one-holf

SECTION G -- RANCH PRACTICES AND SOURCES OF INFORMATION

Instruction to Interviewers

This section only for ranchers who report holf or more of income from farms or ranch in Section F, Item 1.

Step I Read statement A to rancher. Next read each item to him (see page 230) and check in () at left of item the methods he reports that he has used or is using.

Statement A

Here is a list of ranch methods recommended for Pine Ridge. We are interested in finding out how many Pine Ridge ranchers are using these methods. As I read through this list, will you please tell me which methods you are now using or have used in the past.

Step 1. Read statement B to the rancher. Next read to him, only the methods he reports he has used—these will be the items checked in Step 1.

We would like to know where you got the information which made it possible for you to use the methods you have just told me about. As I read the methods which you say you have used, please tell me where you the information about each one?

If he reports a non-school source of information, enter it in the proper column in sufficient detail to permit us to locate the source later if desired. If he reports Oglala Community High School or Indian day school as a source of his information ask him which of the following list of activities were the most helpful as means of getting the information. Record the number of each activity he reports

Activities

- 1. Studying about farming in school classes.
- 2. Membership in 4H Club.
- 3. Earning livestock to start his own herd.
- 4. Using school tharoughbred bull or stallion for breeding.
- 5. Membership in calf, paultry, goat or other livestock club.
- 6. Membership in Junior Cottle Association.
- 7. Learning proper methods of butchering.
- 8. Attending livestack sales and auctions.
- 9. Visiting public schools.
- 10. Asking teacher for help in special problems.
- 11. Demonstrations on school forms and gardens.
- 12. Repairing form machinery in school shop.
- 13. Reading in the school library.
- 14 Working on the school form or garden.
- 15. Working in the school dairy.

Step III Refer to summary, Section B, page 2 of schedule. If rancher reported anly one kind of school attended, check here () and canclude this section. If more than one kind of elementary school and/or high school is reported, read

Statement C

Which of the schools you have attended, taught subjects which have helped you most in ranching.

Elementary :check here) Indian Service Mission Public	(()	High Scho (check here OCH! HRM Public	if atter S	())	hool)
1. Do you raise beef cattle?			Ir	Source	of . tion OC	Doy HS Sc.	/ Act h No
() yes () no Number in present herd Owned by you				<u>-</u>			
Repayment cattle				***********		-	

	Source of Day Act
() b. Use chemical dip or spray to control	Information OCHS Sch No.
lice or flies	
lice or flies	
THE COINES THE MINEY IS	
() d. Breed cows to registered bull to improve her	d
(Hemorrhagic septecemia)	
The same pest cows for breeding chall	
y - Cuit nero by standard stock	
judging methods	1 1 1 1
noy as needed in addition	
to posturage	
' ' ' reed grain or cake for better	******
meat production	'l
' / I- reed solf and mineral .	
Dully bonk sheds or other storm about	
() I. Sell cattle to make the most maney	
according to market, feed supply,	
SEUSOn. etc	
() m. Dehorn cottle	[
() n. Bonos test	***************************************
() n. Bongs test	••••••
() o. Tuberculin test	
() p. Treat colves for scours.	***************************************
() q. Costrate colves.	•••••
2. Do you have milk cows from which we	
Lightner of Wilk Come	
TO THE THIR SUDDIV DAILY	! !!!
TO THE LUIVES TO COMPANI DAMES AS	
and one criefficol did of chear to compare	
ice and flies	
) c. Treat cattle for Block leg	
) d. Breed cottle to registered bull to	
IMProve herd	1
e. Treat colves for scours	
) f. Record milk production for each cow	
) g. Cull herd by disposing of	
) g. Cull herd by disposing of poor producers	***************************************
) h. Have caws tuberculin tested) i. Feed balanced ration for maximum	
milk production	
) i. Provide warm bad	
) j. Provide warm bed, good water supply, etc	
TOTAL WILL LOCAL SONITORY CONTRACTOR	
) I. Raise alfalfa ar any legume crops	•••••
for doiry feed	
. Do you own horses? () yes ()	
rumber dwhed	-
) a. Breed mares to school station	
TO DICCO MUTES IN SCHOOL SOLL	
) d. Costrate your yearling calts	•••••••••••••••••••••••••••••••••••••••

	Information agree a
() e. Have your awn stallion () yes () no	Information OCHS Sch No
What breed?	0.
4 0-	
4. Do you own hogs? () yes () na.	1
, , for name meat supply only	1 1 1
() For meat and for sale.	1 1 1 1
Number now owned	
or Agentiate to Discout Cholera	"
D. Iteut with worm copsule or other	
medicine for worms	1 1 1
. c. ose tenistelen book	
() e. Own your own boar	•
5. Do you seine and 3	·
5. Do you raise goets? () yes () no.	
() a. Feed grain for milk production	
- with and to tedinidin to	, , , , ,
maximum production	
Ole bate bled bilithe	
THE WILLIAM STATES	
MAKE AND S WITH CHARLE	
The sound think gods damage range?	
() yes () no.	
6. Do you roise sheep? () yes () na.	
() Far home meat supply	
() Far home meat and wool supply	
' ' rar market	1 1 1
() a. Provide ram pastures to control	1 1 1 1
lambing season	
O' O'S D'IL DIOU POWS	
() c. Dip to control ticks	
() d. Provide lambing agent	
() d. Provide lambing pens	
() e. Feed grain to ewes with lambs	
. Do you raise corn? () vec / \ \	
" 3V, NUMBER Of Arrae	
) a. Use hybrid seed for a part ar all of crop	
squaw carn."	1 1 1
8. Do you do ony smoll grain dry farming?	
\ / VES { } no	
fow many acres of each.	1 1 1 1
Odis Barley Elas	
''/ '''''''' Cresien whan a.	
. C. Osc Cornour Diowing	ļ
Color Cellulli Tipine Callani	ļ
) c. Treat seed grain with bluestone (or other)	
10, 103(
) d. Use "hopper bait" ar other insect controls	
) e. Farm irrigated land.	
Number of acres	
	1 1 1

	Source of	Day Act.
	Information OCHS	Sch No
9. Do you do most of your machinery and	1 1 1	
Duilding repairs yourself or hire this west down		
() a. Build fences on your ranch.	1 1 1	- 1
() Self () Hire	1 1 1	
() b. Replace parts, repair hay machinery,	······································	
wagans, etc.	1 1 1	1
() Self () Hire	1 1 1	- 1
() c. Repair and maintain cars, trucks		
and tractors.	1 1 1	- 1
() Self () Hire		ĺ
() d. Build rammed earth houses ar	J	
other buildings.	1 1 1	1
() Self () Hire	1 1 1	1
() e. Build root cellars.	······	
() Self () Hire	1 1 1	1
() f. Provide screens far windows and	J	
doors of home.	1 1 ;	1
() Salé /) ***	1 1	1.
() g. Get logs for building posts, etc.	····	
		i
() Self () Hire() h. Carpentry wark on homes and farm		
buildings.		1
() Salk () 111		
, \ / Faire		
() i. Dig well for your home and farm buildings.		
	. 1	1
() j. Drill well for home and farm.		
		1
Self () Hire		
10 a Davier have		1
10. a. Do you have any suggestions or ideas as to what be more helpful to rancher? Yes (the schools could a	do to
		ı teli
The minds you trilling OCHS could do to	ho	- 1011
o. The your suggestions for reservation day sch	nole?	
c. What are your suggestions regarding public school	h2	
d. What are your suggestions regarding mission scho	3;	
the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the sa	ols?	
11. What do you consider the one best place to go fo help you run a better rough?	r information that	
The second function		WIII
Name of person ar agency		
2 What do you shirt is a	*******************	•••••
What do you think it does for a boy to study livesto in school?	ck and ranch meth	nods
() a. Makes him a more successful ra	ncher.	
() b. Makes no difference.	- · ·	
. () c. Makes him a less successful rand	L	
3. (If the touches is most the	ner.	
3. (If the rancher is married)		
a. Did your wife study cooking and sewing ar hel	D with school to-	- L
	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	• •
D. Did your wife take food and clothing closess and	Yes ()	Nc
hame ecanamics courses at OCHS? () Yes (Critic care and at	her
) Na	

14.	What do you think it does for a girl to study cooking, sewing, child care and other homemaking methods in school?
	() a. Makes her o mare successful wife and mother. () b. Makes no difference. () c. Makes have a limited for the second successful wife and mother.
	What other courses da you think girls should study about homemoking?

SECTION H

HOME MAKING METHODS AND SOURCES OF INFORMATION

Instructions to interviewers

This section far all housewives regardless of whether their husbands are ranchers or otherwise employed. Housewives employed full or part time outside their homes should also answer this section.

Wife of rancher reporting in Section G. Check here (Wife of non-roncher, wage warker, reporting in Section K. Check here () Others—not in above listing. Describe:....(

Step 1. Read Statement A (Below) to housewife. Next read each item (See following page) to her and check () at left of item the methods which she reports that she is now using or has used.

Statement A

I have a list of homemaking skills recommended for Pine Ridge. We are interested in finding how many Pine Ridge homemakers are using these methods. As I read through this list will you please tell me which of these methods you are now using or have used in the post.

Step II. Read Statement B, to housewife. Next read to her only the methods she reports that she has used, or is now using. These will be the ones checked in Step 1.

Statement B

We would like to have you tell us where you got the information which mode it possible for you to use the homemaking methods which you have just told us about. As I read again the methods which you say you have used, will you please tell me where you got the information about

if she reports a non-school source of information, enter it in the proper column in sufficient detail to permit us to locate the source later. If she reports OCHS or an Indian Service day school as the source of information ask her which of the following list of activities were the most helpful as a means of getting information. Record the number of each activity she reports in the right hand

Activities

- 1. Classes in cooking and foods
- 2. Classes in clothing and sewing
- 3. Classes in child care
- 4. Classes in home management
- 5. Work in practice cottage
- -6. 4-H Club work
- 7. Poultry, calf, goat, or other livestock project
- 8. School garden project

9. Weaving project 10. Work in school loundry 11. Wark in school dining room 12. Work in school kitchen 13. Wark in school bakery 14. Work in infirmory 15. Work in stoff homes

16. Boby sitting for stoff members

17. Pottery project

18. Bead and needlewark projects Recommended Homemoking Skills

2 Journal of the Contempting 2	· · · ·
	Source of Day Act.
1. So you raise chickens? () Yes () No	Information OCHS Sch No.
() For home use only	
() For home use and market	
Number of present flock	1 1 i
() a. Use a broader instead of hens	
for broading chicks	
() b. Control lice with DDT or	······································
similar preparations	! ! ;
() c. Preserve surplus eggs for winter use	
2 De man man de de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company de la company	
2. Do you use any of the following homemaking and family core methods?	
() O Plont teach about a second	
() a. Plant trees, shrubs and flowers to	
beautify your home	
() b. Roise a vegetable garden	
() c. Con vegetables from your garden	
for home use	l
() e. Use pressure cooker or hot water	
conner for conning	
() f. Dry fruit, squosh, corn, etc	
() g. Dry foods under screen or cheesecloth	
() h. Con or cure meats for home use	
i. Make your own bread (at least half	
of tomily supply.)	
,). Make your own cokes, rolls, cooking and	
VN IEUSI DOIT Of formily cumula.]]] [
' N. NEED IDOOR COVERED	
" " Toylde storage space for supplies	
ond kitchen utensils	
m. Make slip covers for and	······
repaint furniture	
/ II. make your own housedresses	1 !
and everyday clathing	
7 0. Make at least part of your	1 1 1
children's clothing	
, p. rutch, dorn or otherwise repair	
family clathing	
4. Reep o record of money spent	
for family needs	
r. When expecting a baby, visit the doctor at	
least twice before the boby comes	

	Source of Doy Act.
() s. Go to the hospital to have	Information OCHS Sch No.
() s. Go to the hospital to have your baby	
planning food for your baby	
() v. Have boby immunized for email -	
() w. Take child to doctor for avening	
vice o year	
you do any ert; and crafts work?	
Yes () No.	
() For home and personal use a	1 11
() For sole.]
() Both for home	1 1 1 1
() a. Do you weave any dress goods,	1 111
dimension areas goods,	1 1 1
	•••••••••••••••••••••••••••••••••••••••
own wool for weaving?	
() d. Do you do any beadwark?	***************************************
() e. Do you make any pottery?	***************************************
() f. Do you make any quill work?	
embroidering?	
7. ASK the homemoken stand	
4. Ask the homemoker: Have you any suggestions or schools could do to be more helpful to homemokers?	ideas as to what the
a. If so, would you tell us some of the all	•
a. If so, would you tell us same of the things you the more helpful.	nink OCHS could do to
b. What are your suggestions for the reservation day	
c. What are your suggestions regarding the public sch d. What are your suggestions regarding the public sch	schools?
- ascarrolls recording mission askarra	•
help you run o better home? Give name of seven	information that will
6. What do you think it does for a girl as a sire as	gency
() a. Makes her a more successful wife and mathe	ng methods in school?
b. Makes no difference	r.
c. Mokes her a less successful wife and mail	
** What do you think is mandal a	
7. What do you think it would do for a boy to study simp () Q. Moker him -	le cooking, child core
, o. Makes him a more successful.	
	other.
() b. Makes no difference	
() c. Makes him a less and	
() c. Makes him a less successful husband and fath	er.
In III Dolor .	

Step III. Refer to summary page 2 of schedule. If homemakers reported only an kind of school attended, check here () and conclude this section. If more than one kind of elementary school, and ar high school is reported, read Statement C.

STATEMENT C Which of the schools you have att. helped you most as a homemaker?	ended taught subjects which have
Elementary (check one) () Indian Service () Mission () Public	High School (Check one if attended High school) () Indian Service () Mission () Public
SECTION K - WA	AGE WORKERS
This section for all wage warkers—is on farms. (Do not include any farmers or F or G.) Include employed warmen who are of employed housewives. (Employed house	ncludes hired men ar women working ranchers who have answered Serting
General Information	Husband Wife
 What is your present occupation? Low long have you been working at your present job? 	Wife
3. Is this a full time (35 hours per week or mare), or a part time job?4. List the principal kinds of work you have done in the last five years, other than your present occupation.	
5. What kind of work do you like best? 6. What job, or kind of work would you do all the time, if you could get it?	
 What school subjects or activities helped you most in the work you are now doing? Husband 	
2. 3.	Leost helpful . 2. 3.
Most helpful 1	
8. Which one of the following helped you mijob? (Check one only.)	ost in getting your first full time
Palatit or guardian Other relative or friends State employment service	() () () ()



A	gency			()	,
Answer to on advertis	ement			į	ź	(
Own effort				i		
What part of the family maney co (for the year 1950)		_			,	•
(for the year 1950)	mes tr	om wo	ges f	rom yo	ur prese	ent iob?
			spanc	i	W	ife Joo.
,	()			() oll	
•	(.)	half a	r moi	re () holf-	Of, mare
*						
10. Will you please tell us your incomincome other than your present job						
income ather than your present job sources of income?		in you	ar g	.sent j	ob? If	you have
sources of income?		,,,,	Died:	2C (611	us th	iese otha
rresen' job	_	•	4300	ng	Wi	fe
Lease land	···· •	********	******		\$	
Arts and crafts		.,,,,,,,,	******	•••••	\$	
Arts and crafts Other income	··· • • • • • • • • • • • • • • • • • •	*******	•••••		\$	*******
Questions 11 through 14 again dealt want olso was unproductive. We have the	ith inc	lehted	Barr			
and also was unproductive. We have the	refore	nmitha	الوي. ما :م	insuro	nce onc	i sovings
15 How long have you lived in your obsences.) For the wife: about how	preser	it hon	ne?	(Except	for •	
obsences.) For the wife: about how homemaker?	long !	nove y	ou li	ved in	this ha	mparary
nomemoker?		•			ms no	me os o
••	Hust	and	W	'ife		
10 years and over	(١	(
Less than a year	()	ì	<u>,</u> '·		
I to 4 years	(j	ì			
1 to 4 years 5 to 9 years	_)	ì)		
16. How long have you think a see	•	,	•	,		
16. How long have you lived in this com	munity	exce	ot for	tempo	erary of	Sences
10		2110	W	fe		ACTICES:
10 years and over	()	()		
Less than a year	()	()		
1 to 4 years)	() *		
5 to 9 years	()	()		
17 Do you rent or own your home?						
1 Rent home. Amount noid one	month	ć				
THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PART OF THE PA	~ ~ ~ -	J.,,,,,		•		
how much per month \$	ine one	ore r	nokin	g mont	thly pay	ments,

18. During the past year, have you bought of it?	all va	u= foo	d	h	_	
OF It?	,-		u ur	nove y	ou roise	d part
() Buy all food	()	Poise		of food		
If you raised part of your food from y estimate come from this source, include						
estimate come from this source, include fruit, berries, etc.	our no	me g	orden	, haw	much d	o you
fruit, berries, etc.	e gora:	n pro	duce,	milk,	poultry,	eggs,
Less than one-fourth						
Between one-fourth and one		*******	()		
About one-half	·noit .	*******	()		
More than one-holf	********	••••••	()		
10		*******	()		
19. Have you any suggestions or ideas as to he'pful to wage warkers?	who: •	ha	1-			
he'pfu: to wage warkers?		··· sch	oois (ould d	o to be	more
If so, would you tell us some of the all	· ·					
more helpful?	ngs yo	u thin	k OC	HS co:	ıld do t	o be
•						



What are your suggestions regarding the	e p	ublic sc	:hools?		
What are your suggestions for the missi	on s	ichools?)		
What do you consider the one best playou keep employed and earn better wa This question for a second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second seco	ME2.	INUME		otion	that will h
question for morried male wase	aL.				
canning and other projects in elemen				with	school lund
() Yes /		A 1 -			
Did your wife take foods and clothing Home Economics courses at OCHS?	clos	ses; stu	idy chi	ild co	ire and ath
() Yes (No			
c. What do you think it does far a girl to and ather homomaking methods, at school (and a more successful) (b) Makes no difference, (b) Makes her a less successful)	wife wife	and m	ck ane) ather,		g, child care
42. (Return to Section B—EDUCATION, page if wage worker reported only one kind of and conclude this section.	2 sch	af Sche	edule.) Ended,	check	s here (
If more than one elementary school or his Read the fallowing statement.	gh s	chool is	s repor	ted ir	n herten B.
Which kind of school has taught you the most	the	helps	yeu ge	t end	l held jobs?
	Hı	ısband	٧	Vife	Name of School
Elementary School .	(6	check c	ne eac	h)	30.,00,
Indian Service					
Public school))	()	
Mission school	ì		()	
High School	•	٠.		,	
OCHS			*		
THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE P)	()	
A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONTRACTOR AND A CONT	,		()	**********
The state of the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second	()	(*******
Public high act and	•	,	- (}	



REPORT OF INTERVIEW

After interview is finished, each interviewer should complete the following information concerning the interview recorded on the preceding sheets.
Check the one statement which follows that most nearly describes the interview
() 1. Would not permit interview.
() 2. Would permit interview only after securing assistance of loca committee member.
() 3. Permitted interview but indifferent and resistant.
() 4. Gave minimum onswers to questions with no evidence of feeling either for or against cooperating in interview.
() 5. Gave information freely—friendly and helpful.
() 6. Volunteered information in addition to answers to the questions —obviously enjoyed the interview.
Information concerning interviewer:
Name
Name
occupation
egree Indian blood () none; () 1/4; () 1/2; () 3/4; () Full.
iterviewers independent statement recording at 1

SHORT FORM MAIL QUESTIONNAIRE

A shortened form of the preceding interview guide was used in interviewing former students who live off the reservotion. Since they, with a few exceptions, were wage workers, the short form interview did not include the Sections on farm products, form income, etc. It did include Section A, General Information; Section B, Education; Section C, Social Economic Status Scole, and Section K, Wage

To secure responses from former students who were living too far away from Pine Ridge to be interviewed a portion of the interview guide was condensed to a questionnaire farm which is reproduced herewith.

The Return Address Is Printed On The Other Side—No Postage Is Needed

Pine Ridge, South Dakota January 1951

As a former Pine Ridge student you can help us make Pine Ridge Schools more useful to future students. We at the Agency, and the Indian Office in Washington, are very much interested in the answers you can give us to the questions below. We have been visiting former students living at Pine Ridge and discussing these questions with them. We feel it would be unfortunate to miss your answers just because you no longer live here. The mare people who answer these questions, the mare valuable the information will be.

Your answers to these questions will be strictly confidential. If you have time we would appreciate a letter from you in addition to your answers to the questions. Based on your experience since leaving school, tell us what you think Pine Ridge Schools cauld do to be mare useful to future students. You may enclose your letter with this folder and mail, postage free.

Yaur cooperation will be appreciated by the staff and future students. May we have your answer by return mail? You are cordially invited to call at the Education Office any time you are in Pine Ridge.

Sincerely yours, Albert T. Pyles, Reservation Principal

	· · · · · · · · · · · · · · · · · · ·			
If the above address is not correct, please give us your correct address.	If employed, what is your present job?			
Please check one of the following: Am unemployed. Am employed full time (35)	Tell us about your job.			
hours per week or more). () Am employed part time (less than 35 haurs per weck). () Operating a form or business for myseli or in partnership.	How lang have you worked at this job? Years			
() Keeping house (morried and keeping house in own home). () In school ar college (full time). () In Armed Forces. () Other, Explain briefly.	4. Are you? (Check one) () Single () Married Widowed () Separated () Divorced If married: give name of your:			
	Husband Wife (Maiden name)			



5. If you are married, how m	ony b. How mony rooms?
amaren da yau haves	mony tooms;
6. Except for temporary obsence	The state of lights
how long have you lived	ces, () Electric () Gos D
ID VOLLE BELLE	Nerosene or other
home?	ine e. Do you hove
(Check one in each column)	Ty: Woter piped into he res No
() Less thon 1 year (Power wosher() (
	NOGIO ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
() 5 to 9 years	, cichuone
	Automobile (other at-
7 What was	Truck() (
7. What was your total 1950 incom	Doily Newspaper () (
(before tox deductions)? (Check one)	f. Refrigerote-3
() ion at the control	f. Refrigerotor? () Mechanical
() less than \$500 ·	
() \$500 to \$1000 () \$1000 to \$1500	9- 110W for did vou do in anha-13
4.000 10 31500	C. C.
7,200 (0,320)()	0 10 /
42000 10 32500	0 10 11
· · 4200 to 23000	
· · +5000 to 5.15tin	is or more
1 40000 10 3411111	"- Do you oftend Character a
() \$4000 to \$4500 () \$4500 to \$5000	
· · • • • • • • • • • • • • • • • • • •	() Yes () No
, 42000 or More	12.
8. What schools have you ottended	a. List in order, the 3 high school
TOVING PIPE DIAGES	courses you took which
Name of School Address of School	were the most helpful. List the 3
***************************************	that were least helpful.
((**) +0 +0 +0 +0 +0 +0 +0 +0 +0 +0 +0 +0 +0	Most he pful
***************************************	1Leost helpful
2. VIII 21 SCHOOLS did vou ettendb.:	22
THE RIGES Reservation 3	3
Nume of School Date Late Co. 1	b. Will you place.
***************************************	b. Will you please onswer each of the
*************************	following questions by putting a
***************************************	The district of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract o
	Yes, N for No, and U for Un- certain)?
10. Which school helped you most in	
learning to make a living?	Did the training you-received in
(Check one in Question 9.)	3" JUNION NEID VOIL GAL "
11.	V N 11
	ord this troining help you beta
o. What kind of a house do you now live in?	yes one get advancements y N II
() 8	Did your toking part in school at a
() Character , Compounted	projects, and school
Frame	help you in your job? Y N U
, iem	Did your work in act
, , , ioner	Did your work in school details such os Dairy, Kitchen, Dining Reserve
() Other	os Doiry, Kitchen, Dining Room, etc., help you in your job? Y N U
	Y N U your job? Y N U

COMMUNITY STANDING AND LEADERSHIP RATING

Note: The data used in establishing community standing and leadership scares were secured by asking a number of judges or raters to rate families or individuals an a scale according to certain criterio. This scale tagether with instructions to the raters and the criteria is reproduced herewith. Since the ratings are confidential the names of the persons rated are not reported.

INSTRUCTIONS TO RATERS

Whom Do We Rate?

The following lists have many names of families or individuals whom you do not know at all, or do not know well enough to have a definite opinion about them. Put a check in the "dan't know" calumn apposite the names of each such person or family and farget them. Remember though, that even a casual first hand acquaintance may make it possible for you to give a valuable rating of a family or individual according to the criteria given. The mare ratings we have an each family the better our results should be.

Rate every family or person on the following lists, whom you know well enough to have an opinion concerning them. Employees whose work gives them reservation-wide acquaintance, (e.g., reservation principal, formers, supervisors and others) should be able to rate more names than a day school teacher whose acquaintances may be limited to one certain district. On the contrary, day school teachers should be well acquainted with all the families within their awn district or neighborhood and perhaps with a few people elsewhere on the reservation. Rate every family or person whom you know.

How Are the Lists Arranged?

The lists are divided into:

- o. Ranch families
- b. Wage earning families
- c. Unmarried individuals.

Ranch families are those who report that they make half or more of their annual cash income from operating a ranch. Wage families are those who report half or more of their income from wages regardless of the type of work. Unmarried individuals are listed separately from families and are not classified according to type of income. You may not agree with the classification of some names, as many families do both kinds of work.

How Do We Rate?

To help you rate the families you know, there is a set of criteria for each of the three lists. Read the criteria corefully and refer to them frequently in deciding how to rate the families and individuals whom you know. These criteria represent the ideal family or individual. Your rating of the family should be according to the criteria rather than according to general reputation or whether you happen to like or dislike the people being rated.

Use these criteria as a general guide in making your decisions. Do not try to be too critical and discriminating in your rating; wark rapidly. Your general impressions of the family or individual, as influenced by the criteria, are what we want. Do not discuss your ratings with the people being rated or with other raters. We want your apinion.



A family who lives according to these criterio to a very high degree, would be rated "5" on the five point rating scale. A family who failed entirely to live according to these criterio—or who succeeded in only a very small degree, would be a number "1" on the scale. Others would fall in between, as "2", "3" or "4", occording to the extent to which you think they live occording to the criterio.

In addition to the five point rating just described, put a check mark in the "Leader" calumn for each family or individual whom you regard as a desirable

After reading the instructions on the preceding page, proceed with the rating as follows:

- 1. Check only the "Don't Know" column if you do not know the family or
- 2. If you know the family or individual, check the single column in columns 1 to 5, which best indicates your rating of them, according to the criteria.
 - 3. If, in your opinion, a family or individual is commanly recognized as a desirable leader by his community, check the "Leader" column in addition to your check in columns 1 to 5.
- 4. Keep the criteria in mind for the group you are rating. Read and re-read

EXAMPLE

Name .	Don't Know		2	Scole 3	4	5	
Family A		√			•	3	Leoder
Femily B	. ✓	*******	energia ver	M00,	90.00	********	
Family C	******	*******	******	100000		·	••••••
	••••••	en.			√	<u>.</u>	√
Individual X	············	orea.		√			
Individual Y	******			*******	****		••••
Individual Z		*******	on	**00****		·····	
And the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t		*******					

RANCH FAMILIES

CRITERIA

- 1. Use better methods of crop production, animal husbandry and home making as far as circumstances will permit.
- 2. Within the limits of their means, maintain ranch and hame equipment
- 3. Use school and other sources of information to improve ranching and home rnaking methods.

 4. Family life and conduct set a desirable example for the community.
- 5. Members of the family take part in desirable community activities. 6. Use income wisely in providing essentials for family living before spending
- 7. Members of family not involved in serious delinquencies or crimes or

WAGE-WORK FAMILIES

CRITERIA

- 1. Head of family is employed most of the time when work is to be had in chosen trade or accupation. Will take other jobs when preferred work
- 2. Within the limit of their means maintain hame in a satisfactory and usoble condition. Improves home through own efforts.
- 3. Takes advantage of appartunities to improve earning capacity.
- 4. Family life and conduct set a desirable example for the community.
- 5. Members of the family take part in desirable community activities.
- 6. Use income wisely in providing essentials for family living before spending for non-essentials and luxuries.
- 7. Members of family not involved in serious delinquencies or crimes or other types of social maladjustment.

UNMARRIED INDIVIDUALS

CRITERIA

- 1. Is employed most of the time. Earns sufficient income to maintain self without assistance.
- 2. Lives in acceptable surroundings in so for as income will permit.
- 3. Takes advantage of appartunities to improve earning capacity.
- 4. Personal life and conduct set a desirable example for associates.
- 5. Takes part in desirable group and community activities.
- 6. Is not involved in serious delinquencies, crimes or other types of social molodjustment.

TO THE RATER

Your individual rating will be kept confidential. It will be combined with many other ratings. Will you please give us the following information about yourself?

Occupation:

Are you an employee of the Indian Service? In the list below, check the one statement of Office Worker Teacher—Elementary School Teacher—High School Principal—Elementary School Principal—High School School administrator or supervisor School hou; ekeeper Dactor School bus driver Truck Driver	which best describes your occupation Nurse Clergyman Merchant—General Merchandise Filling station owner
dow long have you lived on or near Pine Ridg () Less than year () 1 year () 2 years () 3 years () 4 years () 5 years	(Other—Write in) Ge Reservation? () 6 years () 7 years () 8 years () 9 years () 10 years () Mare than 10 years

What degree of Indian blood do you have?

() None · () ½ () ½ () ¾ () Full

A permanent school census card (see below) is filed at Pine Ridge Agency headquarters for each child of ½ or more degree of Indian blood who enters an Indian Service public or mission school on the reservation. This file of basic data was used to identify the group who served as subjects of this study. This file was also the source of data concerning age, degree of Indian blood, school transfers and miscellaneous information.

FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER FATHER	REMANENT SCHOOL CENSUS CARD RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESINGTIO RESI	Lors MATE OF BRETH Pause Pause Pause
	#=# A P P P P P P P P P P P P P P P P P P	00. Office work. 11. At least of the closed confector. 12. In way of closed confector. 13. At least of closed confector. 15. At least of the closed confector. 15. Factor. 16. Factor.