

1924

ANNUAL REPORT
5TH IRRIGATION
DISTRICT

PART II

DEPARTMENT OF THE INTERIOR
 U.S. INDIAN IRRIGATION SERVICE
 District No. 5.

FISCAL YEAR
 1924.

<u>Ganado</u>	<u>Project.</u>	<u>Navajo</u>	<u>Reservation.</u>
Irrigation Data.			
1.	Number of Indians on Reservation	Under Navajo School	11280
2.	Estimated total area of irrigable land.		*
3.	Area under constructed canals		1740 **
4.	Acreage irrigated by Indians.		200
5.	Acreage irrigated by White Leesees.		101
6.	Acreage irrigated by White Owners.		20
7.	Acreage irrigated by School & Agency.		
8.	Total acreage irrigated to June 30, 1924.		321
9.	Acreage under constructed canals not cult.		1419
10.	Estimated expenditures for 1925.		
11.	Estimated additional required to complete.		\$5000
12.	Estimated cost per acre for irrigated works.		62.24
13.	Value of land when irrigated.		\$150.

* Area limited only by amount of water.

** Not completed.

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Leupp Project. Navajo Extens. Reservation.

Irrigation Data.

1. Number of Indians on Reservation.	<u>1441</u>
2. Estimated total area of irrigable land.	_____
3. Area under constructed canals	_____
4. Acreage irrigated by Indians.	_____
5. Acreage irrigated by White Leasees.	_____
6. Acreage irrigated by White Owners.	_____
7. Acreage irrigated by School & Agency.	_____
8. Total acreage irrigated to June 30, 1924.	_____
9. Acreage under constructed canals not cult.	_____
10. Estimated expenditures for 1925.	_____
11. Estimated additional required to complete.	_____
12. Estimated cost per acre for irrigated works.	_____
13. Value of land when irrigated.	_____

This is not an irrigation project for the Indians. Expenditures, excepting a small amount in 1920 for a pumping plant for school farm, were for building of several dikes for protection of school and agency. Have no data regarding school farm.

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<u>Marsh Pass</u>	<u>Project.</u>	<u>Western Navajo Reservation.</u>
Irrigation Data.		
1. Number of Indians on Reservation.		<u>6450</u>
2. Estimated total area of irrigable land.		<u>Many thousand</u>
3. Area under constructed canals		<u>1000</u>
4. Acreage irrigated by Indians.		<u>20</u>
5. Acreage irrigated by White Leesees.		<u> </u>
6. Acreage irrigated by White Owners.		<u> </u>
7. Acreage irrigated by School & Agency.		<u> </u>
8. Total acreage irrigated to June 30, 1924.		<u> </u>
9. Acreage under constructed canals not cult.		<u>980</u>
10. Estimated expenditures for 1925.		<u> </u>
11. Estimated additional required to complete.		<u> </u>
12. Estimated cost per acre for irrigated works.		<u>\$38.78</u>
13. Value of land when irrigated.		<u>\$100</u>

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<u>Red Lake</u>	<u>Project.</u>	<u>Navajo</u>	<u>Reservation.</u>
Irrigation Data.			
1.	Number of Indians on Reservation.		<u>11280</u>
2.	Estimated total area of irrigable land.		<u> </u>
3.	Area under constructed canals		<u>700</u>
4.	Acreage irrigated by Indians.		<u> </u>
5.	Acreage irrigated by White Leesees.		<u> </u>
6.	Acreage irrigated by White Owners.		<u> </u>
7.	Acreage irrigated by School & Agency.		<u> </u>
8.	Total acreage irrigated to June 30, 1924.		<u> </u>
9.	Acreage under constructed canals not cult.		<u>700</u>
10.	Estimated expenditures for 1925.		<u> </u>
11.	Estimated additional required to complete.		<u> </u>
12.	Estimated cost per acre for irrigated works.		<u>\$1.51</u>
13.	Value of land when irrigated.		<u>\$100.</u>

This project was completed, but has gone to ruins. Water is allowed to flow down Black Creek and some is used below, but not on project lands.

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Tuba	Project.	Western Navajo Reservation.
Irrigation Data.		
1.	Number of Indians on Reservation.	6450
2.	Estimated total area of irrigable land.	1299
3.	Area under constructed canals	1025
4.	Acreage irrigated by Indians. Moencopi Wash Reservoir Canon	304
5.	Acreage irrigated by White Leesees.	299
6.	Acreage irrigated by White Owners.	
7.	Acreage irrigated by School & Agency.	322
8.	Total acreage irrigated to June 30, 1924.	1025
9.	Acreage under constructed canals not cult.	
10.	Estimated expenditures for 1925.	
11.	Estimated additional required to complete.	
12.	Estimated cost per acre for irrigated works.	\$34.02
13.	Value of land when irrigated.	\$100 to 150.

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Wepo Wash	Project.	Hopi	Reservation.
Irrigation Data.			
1.	Number of Indians on Reservation.		2158
2.	Estimated total area of irrigable land.		750
3.	Area under constructed canals		No canals
4.	Acreage irrigated by Indians.		650
5.	Acreage irrigated by White Leesees.		
6.	Acreage irrigated by White Owners.		
7.	Acreage irrigated by School & Agency.		
8.	Total acreage irrigated to June 30, 1924.		
9.	Acreage under constructed canals not cult.		
10.	Estimated expenditures for 1925.		
11.	Estimated additional required to complete.		
12.	Estimated cost per acre for irrigated works.		
13.	Value of land when irrigated.		

This project was to save the land being washed and cut up by flood waters. These flood waters will be spread without ditches, covering at least 650 acres, with possible extension to 100 more.

As this land is the only cultivable land at least 350 Indians have for the major part of their sustenance for raising corn, and yet is valueless for general cultivation, it is very difficult to set a value on it.