

Comparative Hydrograph of the Rio Grande, at *Lab*

300000 H.F.
 200000 H.F.
 100000 H.F.

1899
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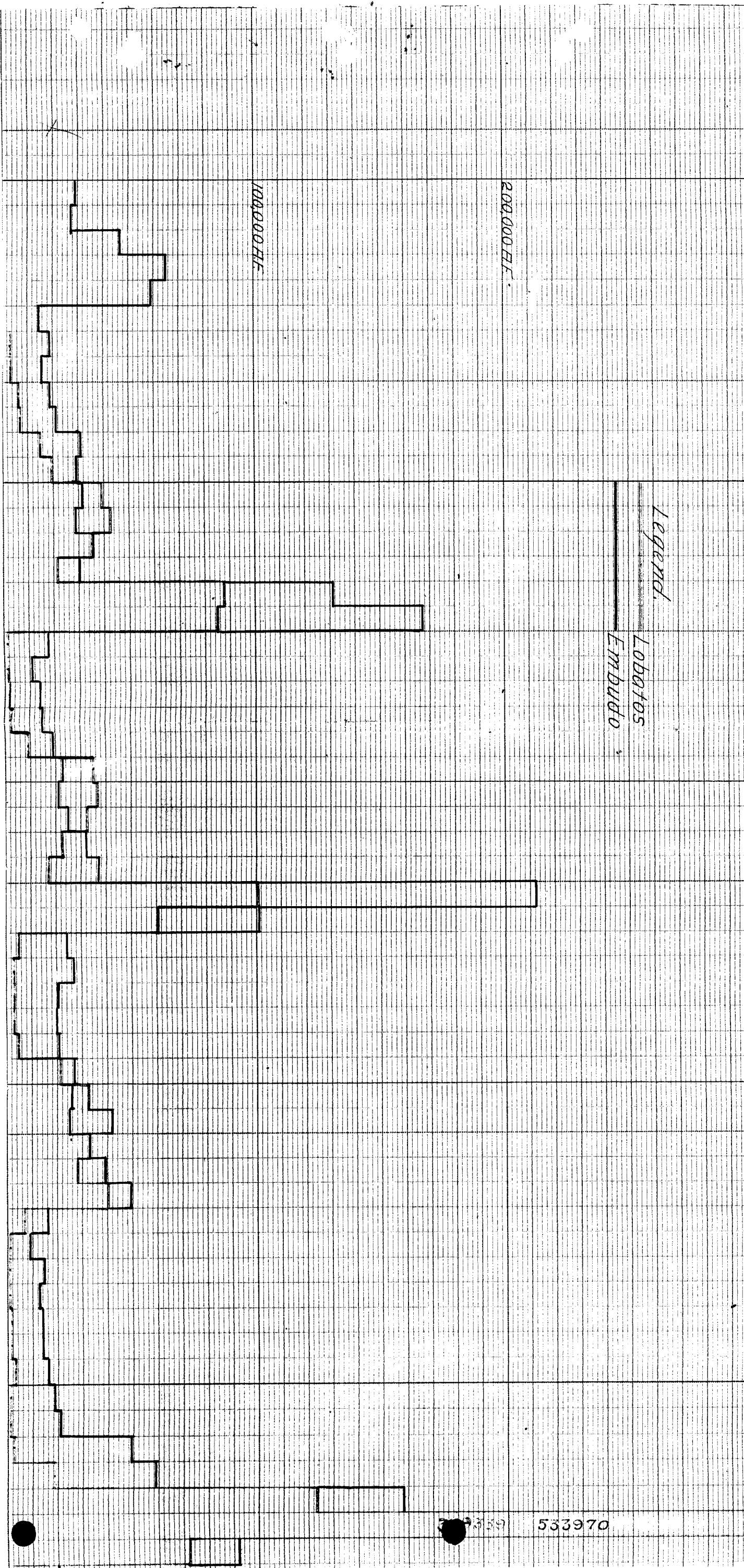
1900
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 Dec.

1903
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 Feb.
 Mar.
 Apr.
 May
 June
 July

Legend
 Lobatos
 Embudo



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Comparative Hydrograph of the Rio Grande, at Labatas, Col. and Embudo, New Mexico

Apr
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Oct
Nov
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1901

Jan
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1903

Jan
Feb
Mar
Apr
May
1899



25400 - 2150
 25600 - 3875
 39080 + 15555
 46180 + 27505
 104340 + 18090

200000 HF

100000 HF

532970

379859

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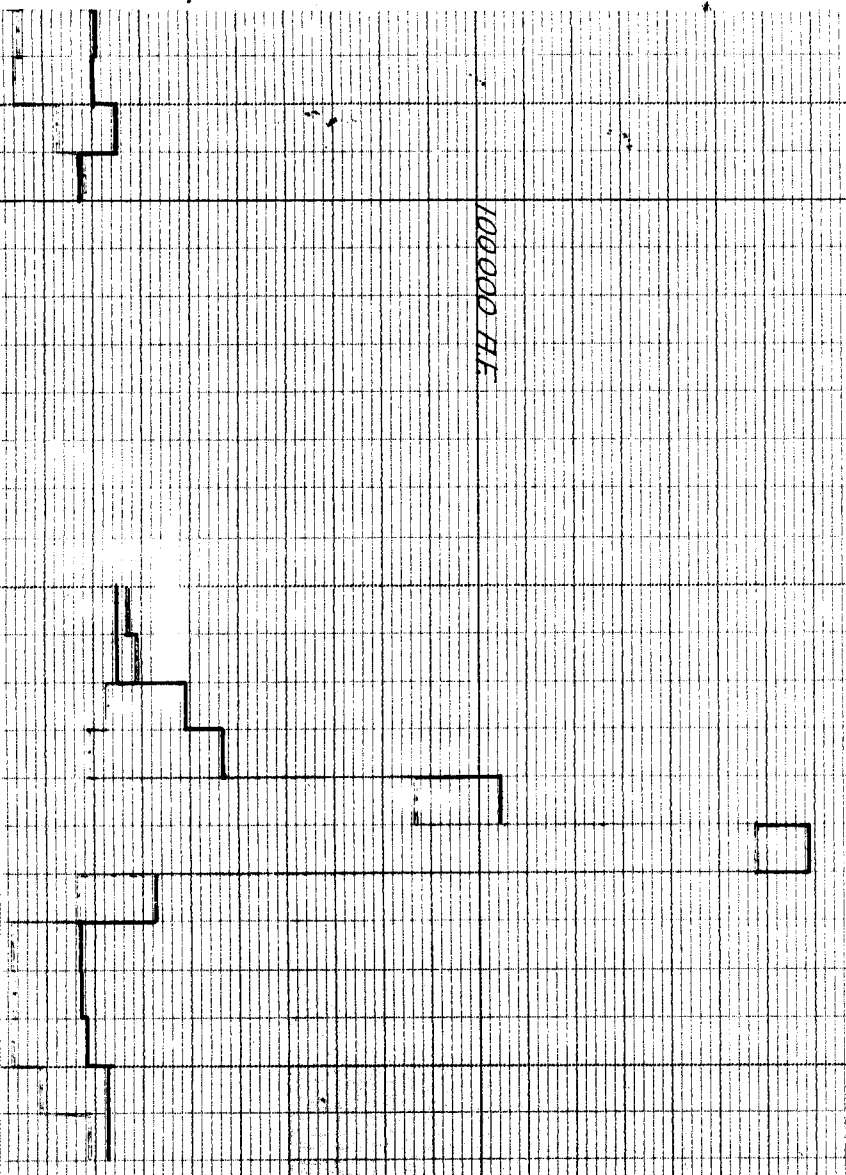
os, Gal and Embuda. New Mexico

Sep
Oct
Nov
Dec

300000 HL

200000 HL

100000 HL



27500	25400	- 2150
27500	25600	- 3875
27500	39080	+ 15555
27500	46180	+ 27505
27500	104340	+ 18090
27500	168880	+ 10830
27500	32560	+ 15920
27500	17780	+ 15320
27500	17800	+ 14240
27500	18300	+ 14560
27500	22400	+ 13700
27500	22260	+ 3060

Jan
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1899-1903

Mean

379825 540580 142755

76020	27980	+ 4040
76020	27680	+ 7680
76020	44000	+ 9130
76020	92300	+ 45050
76020	195570	+ 52320
76020	185380	+ 640
76020	58200	+ 9590
76020	24190	+ 4160
76020	20300	+ 4110
76020	32600	+ 6630
76020	28190	+ 10090
76020	27160	+ 1610

Jan
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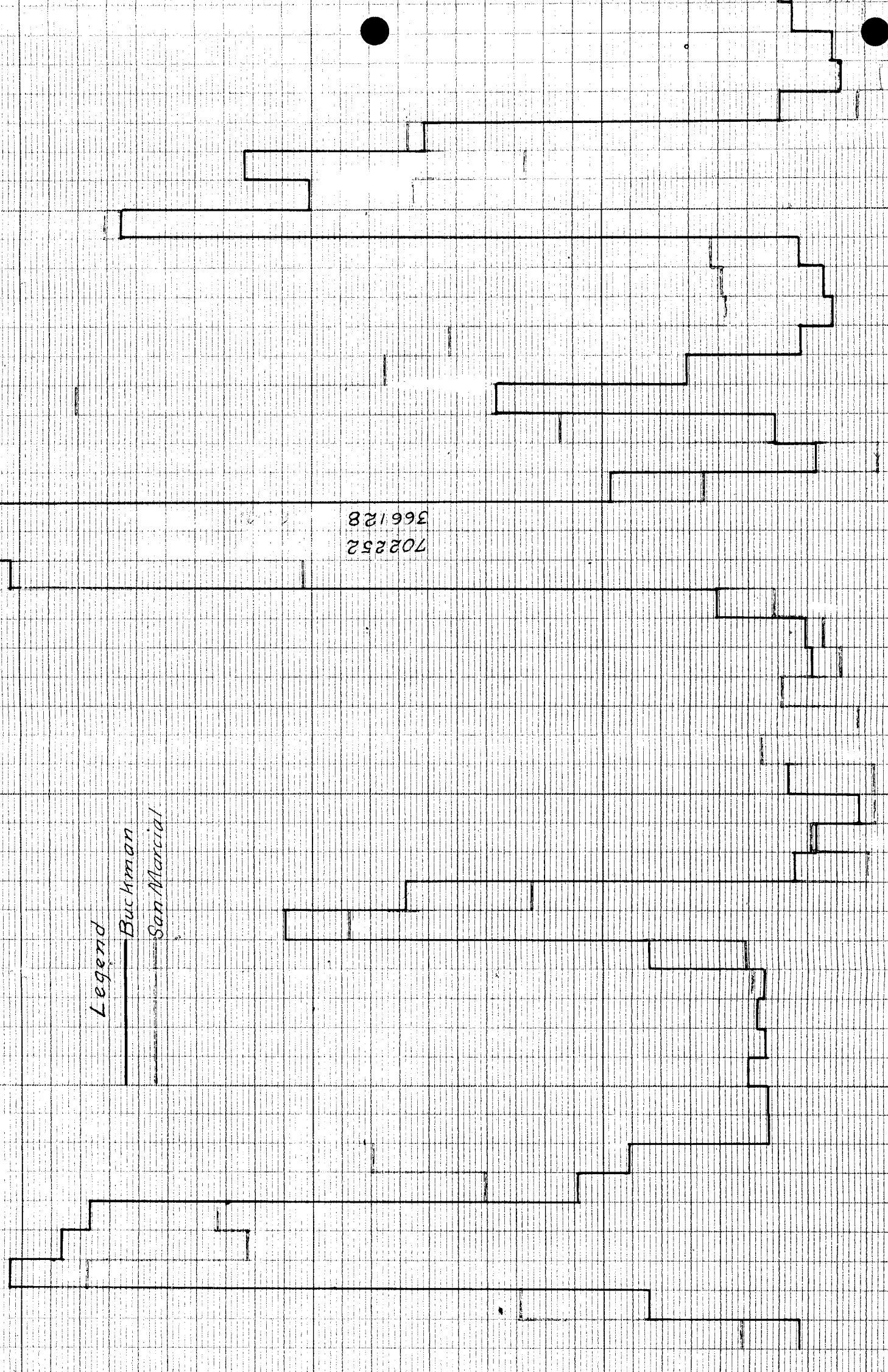
HL DATA

Mean

640170 763560 +123390

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1895
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300000 FF
 250000 FF
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Legend
 Puébla
 Buchanan
 San Marcial

702252
 366128

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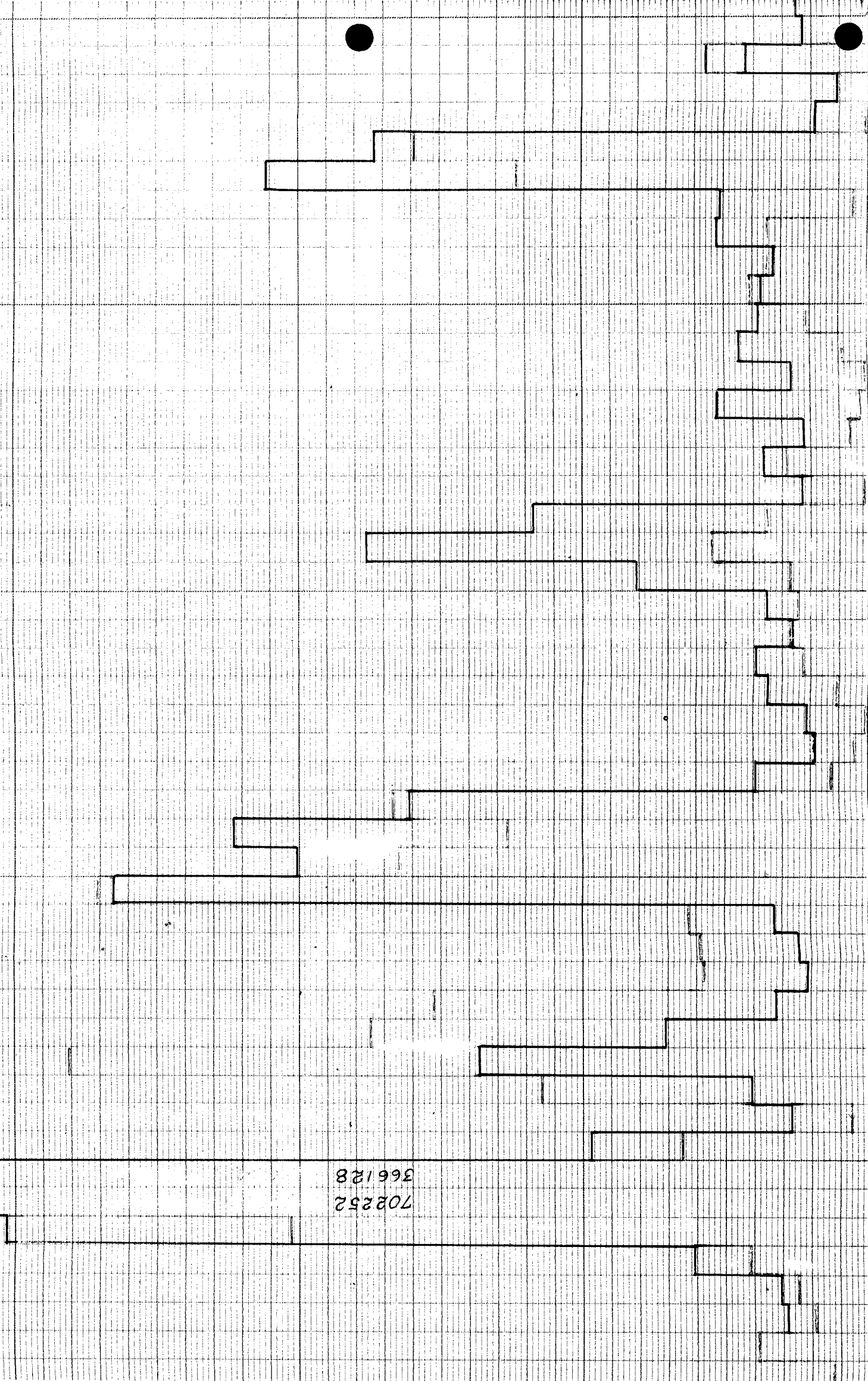
Comparative Hydrograph of

1897
 Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.

1898
 Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.

1899
 Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.

1900
 Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.

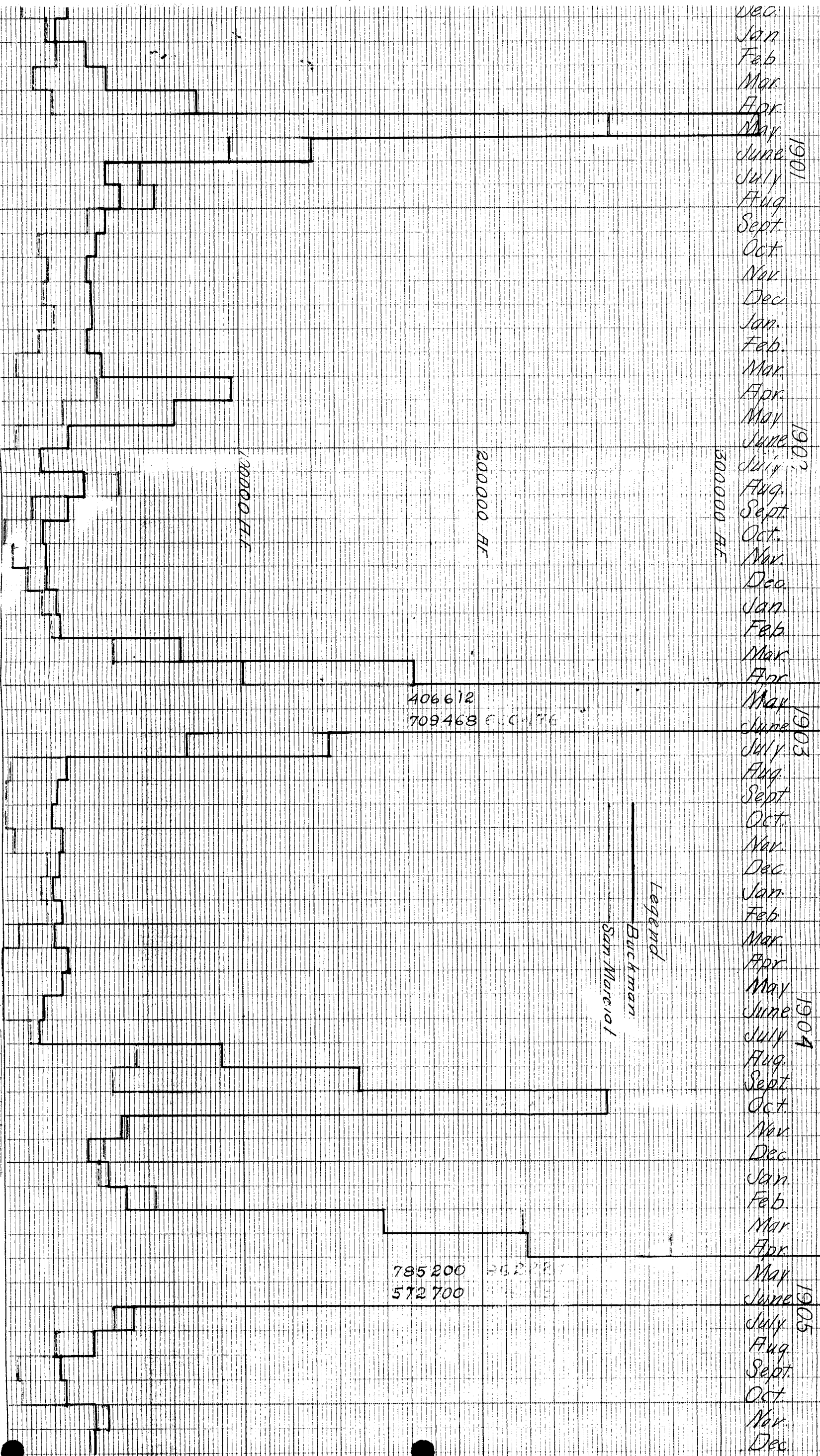


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Rio Grande at Buckman, New Mexico and at San Marcial, New Mexico.



300000 CFS

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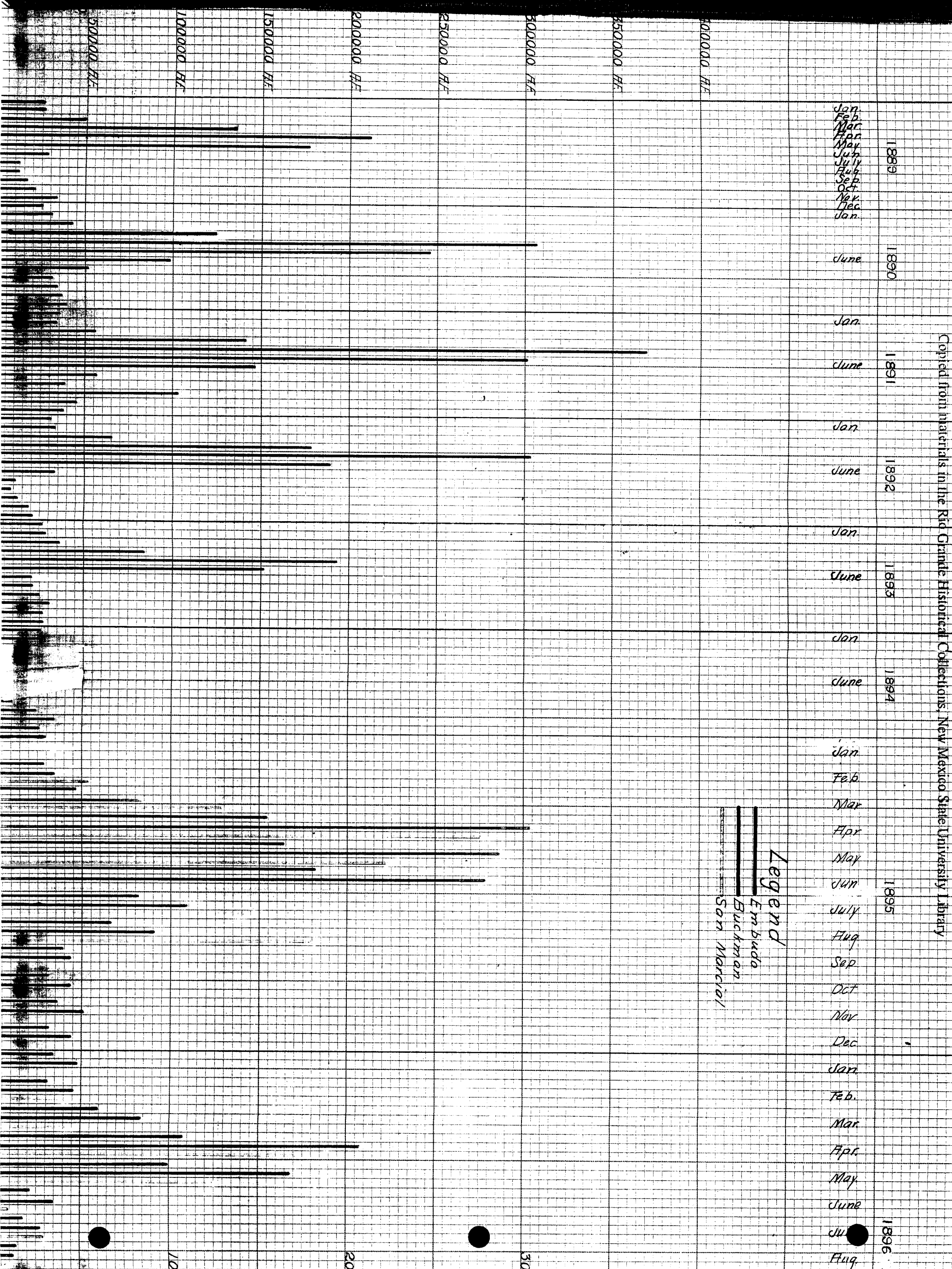
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406612
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Legend
 ———— Buckman
 - - - - San Marcial

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Legend
 Embudo
 Buckman
 San Marcial

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1896

Jul
Aug

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1894 June
1895 Jan Feb Mar Apr May June July Aug Sep Oct Nov Dec
1896 Jan Feb Mar Apr May June July Aug Sep Oct Nov Dec
1897 June July Aug Sep Oct Nov Dec
1898 Jan Feb Mar Apr May June July Aug

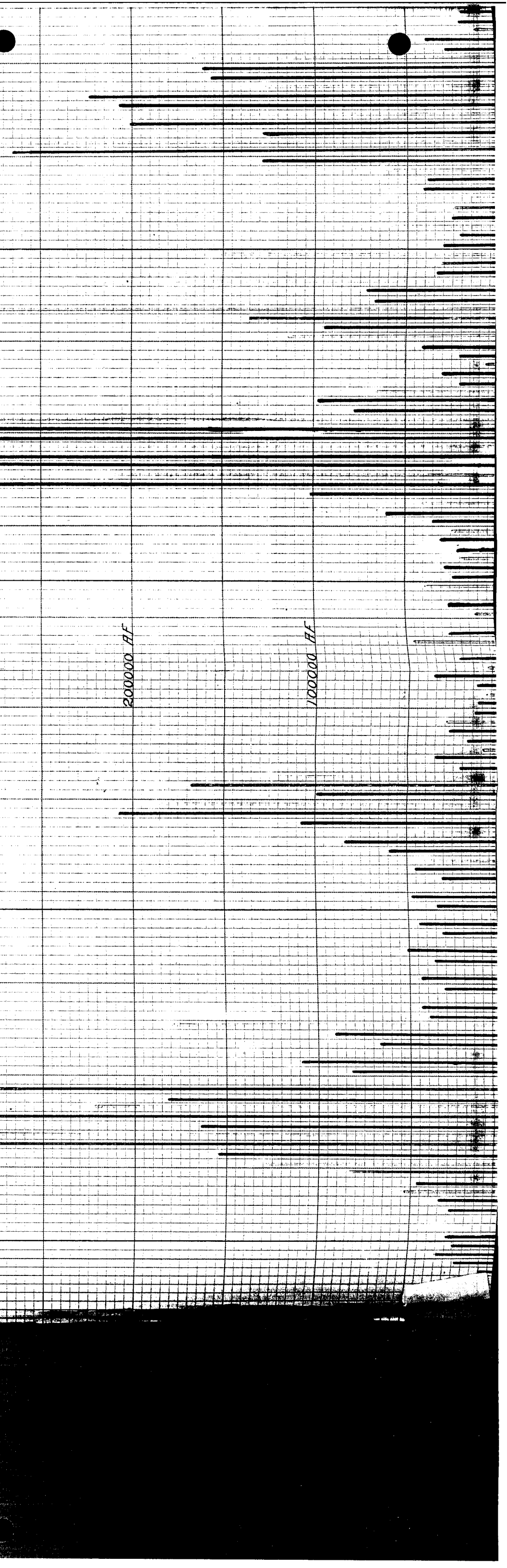
Legend
Embudo
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San Marcial

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Oct
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1897

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00 H.F.

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Monthly flow in acre feet, of the Rio G.

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thly flow in Acre Feet, of the Rio Grande at Lobatos Colorado and at Embudo, Buckman and San Marcial,

1899

1900

1901

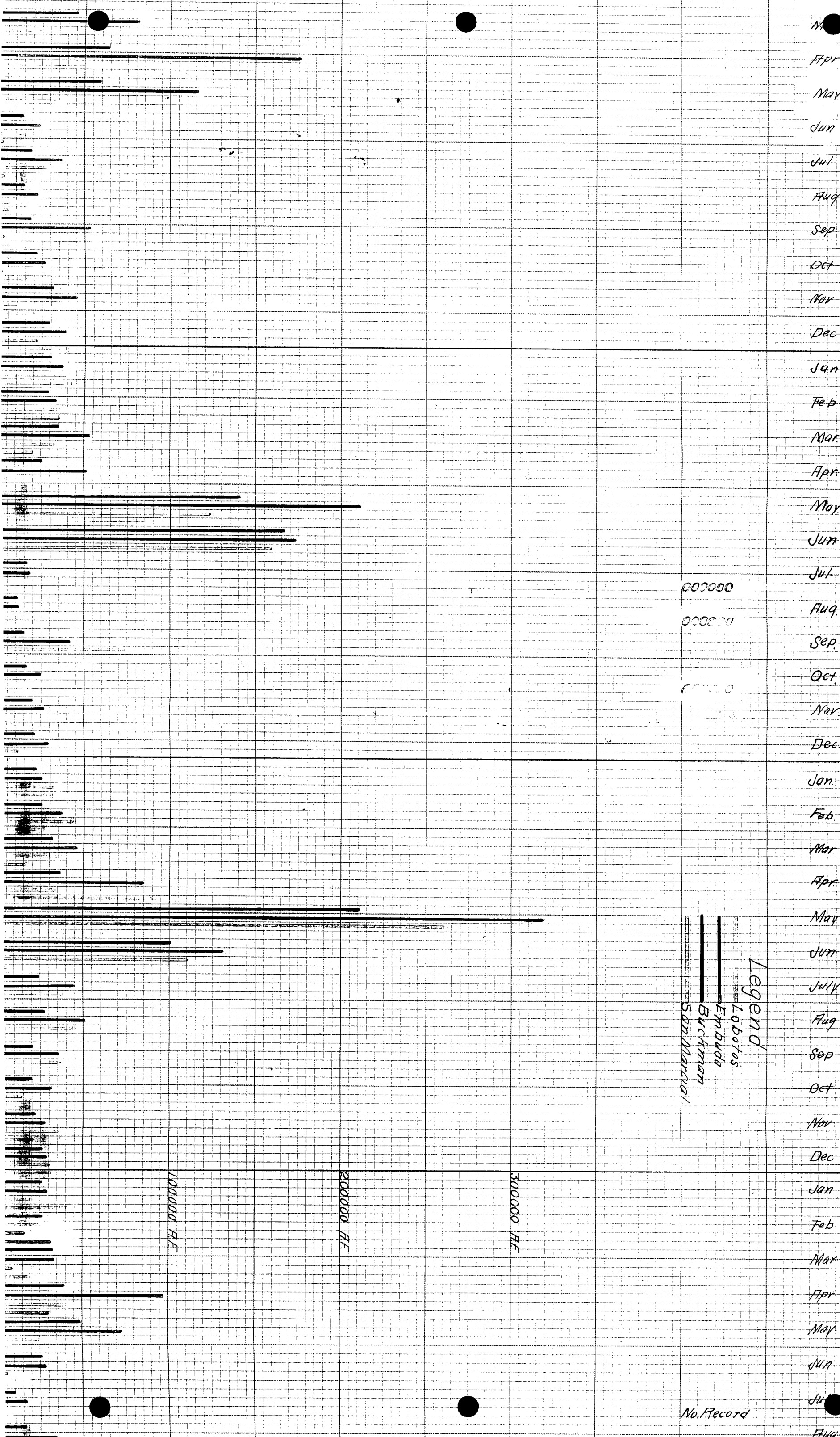
1902

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Legend
Lobatos
Embudo
Buckman
San Marcial

300000 AF
200000 AF
100000 AF



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Buckman and San Marcial, New Mexico.

1902

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1903

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1908

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1904

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Legend

Lobatos

Buchanan

San Marcial

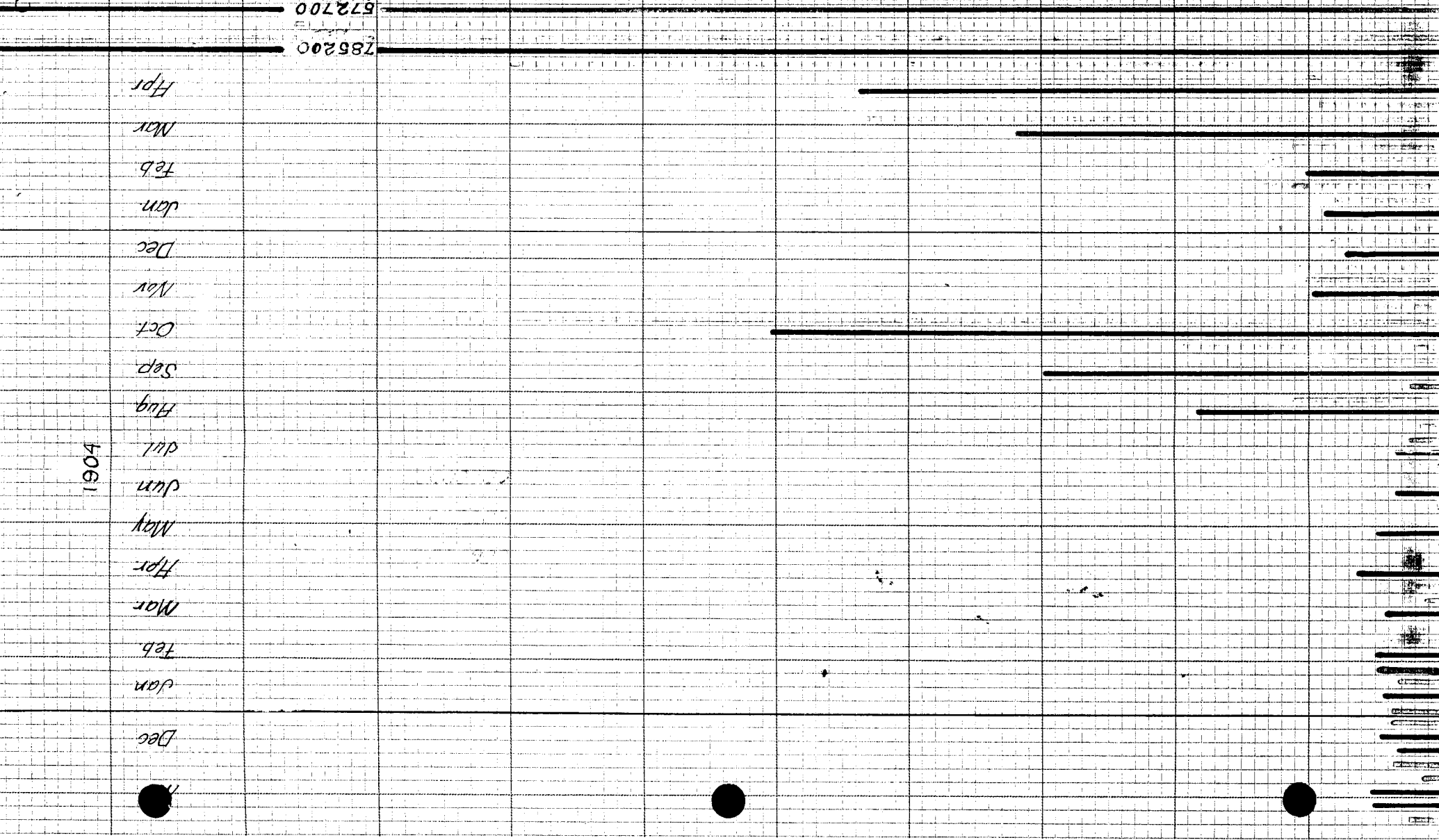
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Nov 1-24



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Nov. 1-24

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June 23-30

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LIST OF DITCHES

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Los Inocentes	W	Old	300 ft. North of Del Rincon	9-9-10	Wing dam of mud	0.00	16.50	300	300	4/1 -9/1
Sousai	W	Old	3 mi. North of Belen wagon bridge.	9-9-10	Wing dam of brush	0.00	28.00	200	500	4/1 -9/1
Enlermes	E	Old	West of Tome	9-8-10	Wing dam of brush.	0.00	28.00	300	300	4/1 -9/1
Los Chavez	W	Old	3 mi. South of wagon bridge at Las Lunas.	9-9-10	Wing dam of brush.	0.00	36.00	300	1200	4/1 -9/1
Madre de Tome	E	Very old	1 mi. S. of Las Lunas wagon bridge.	9-8-10	Temporary.	0.00	17.25	500	900	4/1 -9/1
Constancia	E	Very old	1/2 mi. N. of Las Lunas wagon bridge	9-7-10 9-8-10		0.00	20.25	500	1000	4/1 -9/1
Fernandez	E	Old	3/4 mi. N. of Las Lunas wagon bridge.	9-7-10	Cut in river bank	0.00	17.25	175	500	4/1 -9/1
Hunting Company	W	1872	2-1/2 mi. N. of town of Las Lunas.	9-7-10	Temporary	0.00	72.00	1500	2200	4/1 -9/1
	E	New	3 mi. N. of bridge at Las Lunas	9-7-10	Temporary	0.00	5.00		335	4/1 -9/1
Las Cercas	E	Old	4 mi. S. of Isleta	9-14-10	Temporary.	0.00	38.00	375	600	4/1 -9/1
Las Lunas	W	Old	1/2 mi. S. of S. bdy. of Grant to Pueblo of Isleta.	9-10-10	Wing dam of brush.	0.00	15.00	600	900	4/1 -9/1
Valencia	E	Before 1850	Near S. bdy. of the Grant to the Pueblo of Isleta.	9-14-10	Wing dam of brush.	0.00	48.00	500	950	4/1 -9/1
Peralta	E	Very old	About 2 mi. S. of Pueblo of Isleta.	9-14-10	Temporary	0.00	48.00	600	480	4/1 -9/1
Del Medio	E	Old	1-1/2 mi. S. of Pueblo of Isleta.	9-14-10	Temporary	0.00	24.25	200	300	4/1 -9/1
Los Lentas	W	Old	1-1/2 mi. S. of Pueblo of Isleta.	9-10-10	Temporary	0.25	28.00	350	650	4/1 -9/1
Del Bosque	E	Old	1 mi. S. of Pueblo of Isleta.	9-14-10	Temporary	0.00	29.25	0	1000	4/1 -9/1

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DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
Wing dam of mud	0.00	16.50	300	300	4/1 -9/1	10	\$20 - \$100	Acequia Los Garcias is applied to this, or part of this, for some reason.
Wing dam of brush	0.00	28.00	200	500	4/1 -9/1	10	\$40 - \$100	
Wing dam of brush.	0.00	28.00	300	300	4/1 -9/1	10	\$40 - \$100	Irrigates near the West edge of valley.
Wing dam of brush.	0.00	\$6.00	300	1200	4/1 -9/1	10	\$40 - \$100	
Temporary.	0.00	17.25	500	900	4/1 -9/1	10	\$40 - \$100	
Temporary.	0.00	20.25	500	1000	4/1 -9/1	9	\$40 - \$100	Most of lands would be set out \$40.00 per acre.
Cut in river bank	0.00	17.25	175	500	4/1 -9/1	9	\$40 - \$100	The Belen now receives water from this ditch.
Temporary	0.00	72.00	1500	2200	4/1 -9/1	9	\$40 - \$100	
Temporary	0.00	5.00		335	4/1 -9/1	9	\$40 - \$100	This ditch irrigates land owned by Owen & Meredith. Not used in 1910. Built in last 5 years.
Temporary.	0.00	38.00	375	600	4/1 -9/1	9	\$40 - \$100	
Wing dam of brush.	0.00	15.00	600	900	4/1 -9/1	9	\$40 - \$100	
Wing dam of brush.	0.00	48.00	500	950	4/1 -9/1	9	\$40 - \$100	
Temporary	0.00	48.00	600	480	4/1 -9/1	9	\$40 - \$100	The settlement at Peralta is very old and the ditch is probably old also
Temporary	0.00	24.25	200	300	4/1 -9/1	9	\$40 - \$100	
Temporary	0.25	28.00	250	650	4/1 -9/1	9	\$40 - \$100	Built by Indians and extended by Mexicans.
Temporary	0.00	29.00	0	1000	4/1 -9/1	9	\$40 - \$100	Owned by Sol. Luna and built in 1910.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation
Lemitar	W.	Old	1/2 mi. South of Alemillo Station.	9-24-00	Wing dam of brush	0.50	46.87	3375	1125	4/1 -9/1	10
Polvadera	W	Old	3/4 mi. W.-E. of Alemillo Station	9-24-00	Wing dam of Brush.	0.10	15.18	250	100	4/1 -9/1	10
Alemillo	W	Old	1-3/4 mi. North of Alemillo Station	9-24-10 9-28-10	Wing dam of Brush.	1.00	11.25	150	150	4/1 -9/1	10
Two abandoned	W	Old	In Alemillo Canyon	9-26-10							
All above									4500		
<u>RIO GRANDE - LOWER ALBUQUERQUE VALLEY</u>											
San Geronimo	W	Old	Formerly near the Rio Puerco	9-26-10	Destroyed	3.60	442.05	10060	34715		10
La Joya	E	Old	West of the Plaza of Las Nutrias	9-26-10	Wing dam of brush.	0.00	22.50	600	750	4/1 -9/1	10
Las Nutrias	E.	Old	1 mi. South of Sabinal Station.	9-26-10	Wing dam of brush.	0.00	20.25	1200	1000	4/1 -9/1	10
Picacho	W	1868	1/4 mi. S-E of Sabinal Station.	9-26-10	wing dam of mud	0.25	16.50	600	3200	4/1 -9/1	10
San Juan	E	Old	North of Casa Colorado	9-26-10	Temporary	0.00	34.50	1700	800	4/1 -9/1	10
Sabinal	W	Old	1/2 mi. S-E of Jarales	9-8-10 9-26-10	Wing dam of brush.	0.00	42.00	1200	1700	4/1 -9/1	10
Del Bosque	W	Old	1 mi. S-E of Jarales	9-8-10	Wing dam of brush.	0.00	27.00	500	1000	4/1 -9/1	10
Casa Colorado	E	Old	1 mi. N-E of Jarales	9-8-10	Wing dam of brush.	0.00	44.00	1200	800	4/1 -9/1	10
San Francisco	W	Old	1/2 mi. South of Belen wagon bridge.	9-9-10	Wing dam of brush.	0.00	28.87	200	100	4/1 -9/1	10
Jarales	W	Old	At Belen wagon bridge	9-9-10	Ditch to deepest channel.	0.00	44.00	500	700	4/1 -9/1	10
Del Rincon	W.	Old	1 mi. north of Belen wagon bridge	9-9-10	Wing dam of brush.	0.00	18.00	200	400	4/1 -9/1	10

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Value of Land	REMARKS
\$40 - \$100	Most land is about \$50.00 per acre.
\$40 - \$100	Most land is about \$50.00 per acre.
\$30 - \$100	Most land is about \$40.00 per acre.
	Have probably been abandoned for a long time.
	About 4500 additional acres are in the valley but are not segregated.
\$40 - \$100	This ditch is abandoned and has been for many years.
\$40 - \$100	Irrigate every 15 days under this ditch.
\$40 - \$100	No water in ditch after July 25th.
\$40 - \$100	Most of irrigated land can be bought for \$40.00.
\$40 - \$100	A well formed community.
\$40 - \$100	Probably 200 years old.
\$40 - \$100	This is in some way combined with Acequia de las Islas.
\$40 - \$100	
\$20 - \$100	This is made by putting a new heading to the lower end of the Jarales.
\$20 - \$100	Part of this ditch is now under Acequia San Francisco.
\$20 - \$100	Probably most of land valued at

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation
<u>RIO ALAMOSA</u>											
Private	R&S	Old	Near Plaza Ojo Caliente and near Plaza Cañada Alamosa		Temporary			100	2000	4/15-9/15	15
<u>RIO GRANDE, SAN MARCIAL - SOCORRO VALLEY</u>											
Osufacerfo	E	Ancient	1/2 mi. N. of Santa Fe R. R. Bridge at San Marcial.	9-28-10	Temporary	0.50	20.00	1000	1000	4/1-9/1	10
San Marcial	W	Before 1869	Above San Marcial	9-28-10	Destroyed				500		10
La Mesa	E	Before 1869	1 mi. North of Val Verde	9-29-10	Brush and mud across river	0.00	11.25	200	200	4/1-9/1	10
Val Verde	E	Before 1869	5 mi. North of Val Verde	9-29-10	Temporary	0.00	40.50	800	3800	4/1-9/1	10
Elmendorf	W	New	East of San Antonio	9-25-10	Destroyed	0.00	110.00		20000		10
San Antonio	W	1881	1 mi. N. of San Antonio	9-25-10	Temporary	0.00	10.50	400	(?)	4/1-9/1	10
San Pedro	E	Before 1855	1 mi. N. of San Pedro	9-23-10	Temporary	0.00	10.50	400	600	4/1-9/1	10
Bosquecito	E	Before 1855	1-1/2 mi. North of Bosquecito	9-23-10	Temporary	0.00	36.00	1000	1500	4/1-9/1	10
San Antonio	W	Before 1855	Near Plaza of San Jose	9-23-10	Temporary	0.00	36.00	800	(?)	4/1-9/1	10
Los	W	Old	3/4 mi. N. of R.R. Station at Socorro.	9-24-00	Wing dam of brush	0.00	25.50	750	(?)	4/1-9/1	10

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DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>RIO ALAMOSA</u>								
Temporary			100	2000	4/15-9/15	15	\$40 - \$50	Enters Rio Grande 12 mi. North of Elephant Butte Dam. Infirmation mostly from Mr. C. C. King of San Marcial.
<u>RIO GRANDE, SAN MARCIAL - SOCCRO VALLEY</u>								
Temporary	0.50	20.00	1000	1000	4/1-9/1	10	\$40 - \$100	Area under cultivation is decreasing
Destroyed				500		10		Three ditches have been abandoned some years.
Brush and mud across river	0.00	11.25	200	200	4/1-9/1	10	\$40 - \$80	The diversion dam was unserviceable. Was only one entirely across river.
Temporary	0.00	40.50	800	3800	4/1-9/1	10	\$40 - \$80	The irrigated area is being increased.
Destroyed	0.00	110.00		20000		10		Involved in financial troubles and litigation. Not completed in 1910. Application No. 2 Territorial Eng. office. No irrigation in 1910.
Temporary	0.00	10.50	400	(?)	4/1-9/1	10	\$20 - \$100	Most of land valued at \$40 per acre.
Temporary	0.00	10.50	400	600	4/1-9/1	10	\$40 - \$75	
Temporary	0.00	36.00	1000	1500	4/1-9/1	10	\$40 - \$100	
Temporary	0.00	36.00	800	(?)	4/1-9/1	10	\$20 - \$100	Partly within the area of seepage lands.
Temporary	0.00	55.50			4/1-9/1	10	\$20 - \$100	More than 75% of the 3,000 acres under this ditch can be irrigated.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
De la Laguna	E	Old	1 mi. S. of Pueblo of Isleta.	9-14-10	Temporary	0.00	24.75	150	200	4/1 -9/
Del Casique	E	Old	1/4 mi. S. of Pueblo of Isleta	9-14-10	Wing dam of brush.	0.00	39.00	500	500	4/1 -9/
De Picurid	E	Old	Opposite the Pueblo of Isleta.	9-14-10	Ditch to deepest channel.	0.00	22.50	200	500	4/1 -9/
Chical	E	Old	Opposite the Pueblo of Isleta and 300 ft. above De Picurid.	9-14-10	Wing dam of brush	0.00	33.00	400	500	4/1 -9/
Small Community	E	Old	Opposite the Pueblo of Isleta and 100 ft. above Chical.	9-14-10	None	0.00	2.25	25	0	4/1 -9/
Pueblito de Isleta	W	Very old	East of Pajarito	9-10-10	Wing dam of brush.	6.25	60.00	700	500	4/1 -9/
Pedilla	W	Very old	1/2 mi. N-E of Pajarito	9-10-10	Temporary	0.25	30.00	700	500	4/1 -9/
Pajarito	W	Very old	1-1/2 mi. S. of Albuquerque wagon bridge.	9-10-10	Wing dam of brush.	7.80	60.00	1500	300	4/1 -9/
Legunita	E	Old	1/2 mi. S. of Albuquerque wagon bridge.	9-13-10	Ditch and wing dam.	0.00	20.20	1000	4600	4/1 -9/
Community	E	Old	600 ft. S. of Albuquerque wagon bridge.	9-13-10	Ditch and wing dam.	0.00	13.50	175	200	4/1 -9/
Acequia Vieja de Atrisco	W	Old	S-W from Old Albuquerque	9-16-10	Wing dam of brush.	0.50	37.80	450	200	4/1 -9/
Acequia Nueva de Atrisco	W	Recent	100 ft. N. of Acequia Vieja.	9-16-10	Wing dam of brush.	3.42	42.00	1200	400	4/1 -9/
Arenal	W	Old	S-W from Old Albuquerque and 1/4 mi. from Nueva de Atrisco	9-16-10	Temporary	1.00	30.00	900	250	4/1 -9/
De Atrisco	W	Old	West from Old Albuquerque	9-16-10	Wing dam of brush.	1.00	11.25	325	150	4/1 -9/
Small Community	W	Recent	West from Old Albuquerque		Long ditch in sand ber.	1.00	11.25	335	150	4/1 -9/
						21.47	1205.85	3315		

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
S. of Pueblo of	9-14-10	Temporary	0.00	24.75	150	200	4/1 -9/1	9	\$50	Grist mill located on this ditch.
S. of Pueblo et al	9-14-10	Wing dam of brush.	0.00	39.00	500	500	4/1 -9/1	9	\$40 - \$100	Has waste way into the river at end, which is very exceptional.
to the Pueblo of	9-14-10	Ditch to deepest channel.	0.00	22.50	200	500	4/1 -9/1	9	\$40 - \$100	
to the Pueblo of and 300 ft. above	9-14-10	Wing dam of brush	0.00	33.00	400	500	4/1 -9/1	9	\$40 - \$100	wastes into De Piourid or Valencia.
to the Pueblo of and 100 ft. above	9-14-10	None	0.00	2.25	25	0	4/1 -9/1	8	\$50	No name could be learned. Truck gardens mostly.
f Pajarito	9-10-10	Wing dam of brush.	6.25	60.00	700	500	4/1 -9/1	8	\$40 - \$100	All in Pueblo of Isleta Grant.
. N-E of Pajarito	9-10-10	Temporary	0.25	30.00	700	500	4/1 -9/1	8	\$40 - \$100	
mi. S. of Albuquerque from bridge.	9-10-10	Wing dam of brush.	7.80	60.00	1500	300	4/1 -9/1	8	\$40 - \$100	
. S. of Albuquerque bridge.	9-13-10	Ditch and wing dam.	0.00	20.20	1000	4600	4/1 -9/1	8	\$40 - \$100	Some of land low.
. S. of Albuquerque bridge.	9-13-10	Ditch and wing dam.	0.00	13.50	175	200	4/1 -9/1	8	\$100	owned by four persons.
om Old Albuquerque	9-16-10	Wing dam of brush.	0.50	37.80	450	200	4/1 -9/1	8	\$40 - \$100	
. W. of Acequia	9-16-10	Wing dam of brush.	3.42	42.00	1200	400	4/1 -9/1	8	\$40 - \$100	Probably more than 10 years old.
om Old Albuquerque 4 mi. from Neweisco	9-16-10	Temporary	1.00	30.00	900	250	4/1 -9/1	8	\$40 - \$100	
rom Old Albuquerque	9-16-10	Wing dam of brush.	1.00	11.25	325	150	4/1 -9/1	8	\$40 - \$100	
rom Old Albuquerque		Long ditch in sand ber.	1.00	11.25	335	150	4/1 -9/1	8	\$40 - \$100	Did not take time to learn name. Probably more than 10 years old.

24.47 1206.87 860 33115

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
<u>RIO GRANDE - UPPER ALBUQUERQUE VALLEY</u>										
Albuquerque	E	1706	2-1/4 mi. N. of Old Albuquerque	9-16-10	Temporary	12.93	24.00	700	650	4/1 - 9/
Duranes	E	1706	2-1/2 mi. W. of Old Albuquerque	9-16-10	Temporary	8.10	15.00	600	650	4/1 - 9/
Barella	E	Before 1800	2 mi. S. of Corrales wagon bridge	9-16-10	Temporary	4.68	34.00	650	650	4/1 - 9.
Los Griegos	E	Before 1800	1-1/2 mi. S. of Corrales wagon bridge.	9-16-10	Series of wing dams	2.70	22.00	550	1300	4/1 - 9.
Los Ranchos	E	Before 1800	1-1/2 mi. W. of Alameda	9-17-10	None	11.34	44.00	1300	3000	4/1 - 9.
Alameda	E	Before 1800	Near S. bdy. of the Grant to the Pueblo of Sandia.	9-17-10	Wing dam of brush	1.24	20.25	400	1450	4/1 - 9.
Madre de Corrales	W	Before 1800	4 mi. S. of Bernalillo	9-15-10	Temporary	64.00	64.00	600	800	4/1 - 9.
Montoyo	W	Old	2 mi. S. of Bernalillo	9-15-10	None	0.00	3.00	100	100	4/1 - 9.
Sandia	E	Very old	At Bernalillo wagon bridge.	9-17-10	Ditch to main channel.	2.25	36.00	1000	1400	4/1 - 9.
Bernalillo	E	Very old	W. of Algodones	9-19-10	Wing dam of brush	9.36	15.75	800	400	4/1 - 9.
Santa Ana	E	Very old	1 mi. S. of San Felipe	9-19-10	None	7.20	18.37	600	300	4/1 - 9.
San Felipe (small)	W	Old	1/2 mi. S. of San Felipe	9-20-10	Wing dam of brush	1.47	7.87	100	100	4/1 - 9.
Algodones	E	Old	1/4 mi. S. of San Felipe	9-19-10	Wing dam of brush	7.80	23.80	400	400	4/1 - 9.
San Felipe, Madn	E	Very old	1 mi. S. of San Felipe	9-19-10	Temporary	7.80	23.80	700	300	4/1 - 9.
Santo Domingo	W	Very old	2 mi. W of Santo Domingo	8-19-10	Temporary	?	13.50	300	300	4/1 - 9.
Santo Domingo	E	Very old	1-1/4 mi. N-W of Pena Blanca	8-19-10	Temporary	1.05	16.80	300	300	4/1 - 9.

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>RIO GRANDE - UPPER ALBUQUERQUE VALLEY</u>										
1/4 mi. N. of Old Albuquerque	9-16-10	Temporary	12.93	24.00	700	650	4/1 - 9/1	8	\$50 - \$150	Considerable increase in capacity since 1895 and 1896.
1/2 mi. N. of Old Albuquerque	9-16-10	Temporary	8.10	15.00	600	650	4/1 - 9/1	8	\$50 - \$150	
1/2 S. of Corrales on bridge	9-16-10	Temporary	4.68	34.00	650	650	4/1 - 9/1	8	\$40 - \$100	Diversion works very singular.
1/2 mi. S. of Corrales on bridge.	9-16-10	Series of wing dams	2.70	22.00	550	1300	4/1 - 9/1	8	\$40 - \$100	
1/2 mi. N. of Alameda	9-17-10	None	11.34	44.00	1300	3000	4/1 - 9/1	8	\$20 - \$100	
1/2 S. bdy. of the Pueblo to the Pueblo Santa Ana.	9-17-10	Wing dam of brush	1.24	20.25	400	1450	4/1 - 9/1	8	\$20 - \$100	Probably part of ancient Pueblo ditch.
1 S. of Bernalillo	9-15-10	Temporary	64.00	64.00	600	800	4/1 - 9/1	8	\$40 - \$100	First on W. side of river above Albuquerque.
1 S. of Bernalillo	9-15-10	None	0.00	3.00	100	100	4/1 - 9/1	8	\$20 - \$100	
Bernalillo on bridge.	9-17-10	Ditch to main channel.	2.25	36.00	1000	1400	4/1 - 9/1	8	\$20 - \$100	Greater capacity than in 1895.
of Algodones	9-19-10	Wing dam of brush	9.36	15.75	800	400	4/1 - 9/1	8	\$20 - \$100	Probably an old pueblo ditch. Larger near Bernalillo than at head.
1 S. of San Felipe	9-19-10	None	7.20	18.37	600	300	4/1 - 9/1	9	\$20 - \$100	Irrigates Santa Ana Pueblo lands.
mi. S. of San Felipe	9-20-10	Wing dam of brush	1.47	7.87	100	100	4/1 - 9/1	9	\$20 - \$100	Irrigates Indian Lands.
mi. S. of San Felipe	9-19-10	Wing dam of brush	7.80	23.80	400	400	4/1 - 9/1	9	\$20 to \$100	
1 S. of San Felipe	9-19-10	Temporary	7.80	23.80	700	300	4/1 - 9/1	9	\$20 - \$100	Irrigates San Felipe lands.
1. N-W of Santo Domingo	8-19-10	Temporary	?	13.50	300	300	4/1 - 9/1	9	\$20 - \$40	This ditch was not visited.
1/4 mi. N-W of Blanca	8-19-10	Temporary	1.05	16.8	1000	200	4/1 - 9/1	9	\$20 - \$100	This irrigates Indian Lands.

CHAS. H. WATSON

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Cochiti	E	Very old	Wear tie loading plant at mouth of White Rock Canyon.	8-19-10	Wing Dam	0.00	13.00	700	200	4/1 - 9/1
Cochiti	W	Very old	Above tie loading plant at mouth of White Rock Canyon.	8-19-10	Wing dam	3.62	13.00	500	50	4/1 - 9/1
<u>ESPAÑOLA VALLEY AND RINCÓN VALLEY</u>						164.87	58.14	12500	12750	
Los Ranchos	W	Old	2 mi. N. of San Ildefonso Station	6-1-10	Temporary	8.64	8.64	220		5/15 - 9/1
Hobert	E	Old	1 mi. N. of San Ildefonso Butte.	6-3-10	Out into river bank.	0.79	1.58	50	950	5/15 - 9/1
San Ildefonso	E	Old	1 mi. N. of San Ildefonso Butte.	6-3-10	Destroyed.	0.00	0.00	0	1200	5/15-9/1
Small Community	W	Old	1 mi. S. of Santa Clara	6-1-10	Out in river bank.	0.00	4.50	160	0	5/15-9/1
Private	W	Old	E. of Santa Clara on Island.	6-1-10	Ditch to channel	0.75	1.50	20	100	5/15-9/1
Santa Clara	W	Old	1 mi. S. of Española	6-1-10	Dam of posts and sod.	15.75	15.75	600	500	5/15-9/1
Española	W	Old	1 mi. South of the Rio Chama	6-2-10	Temporary	9.18	29.81	490	100	5/15-9/1
Del Medio	E	Old	1/2 mi. above bridge at San Juan	6-8-10	Brush and cobbles	2.92	8.36	250	0	5/15-9/1
San Juan	E	Old	2 mi. above bridge at San Juan	6-8-10	Brush and cobbles	15.35	22.41	660	1000	5/15-9/1
Alcalde	E	Old	5 mi. above Alcalde	6-8-10	Brush & Cobbles	15.60	24.15	700	200	5/15-9/1
Pueblito	W	Old	4 mi. above Chamita Station.	6-8-10	Temporary.	6.02	19.45	400	0	5/15-9/1
Private	W	Old	4 mi. above Chamita Station.	6-8-10	Temporary	0.00	1.00	10	0	5/15-9/1
Plaza del Bosque	E	Old	6-1/4 mi. above Alcalde	6-11-10	On gravel bars	0.00	2.50	110	0	5/15-9/1
Los Luceros	E	Old	6-1/4 mi. above Alcalde	6-11-10	On gravel bars	0.00	2.50	110	0	5/15-9/1

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
the loading plant th of White Rock	8-19-10	Wing dam	3.62	13.00	500	50	4/1 - 9/1	9	\$20 - \$80	Irrigates Indian lands mostly.
the loading plant th of White Rock	8-19-10	Wing Dam	0.00	13.00	700	200	4/1 - 9/1	9	\$20 - \$80	Irrigates Indian lands mostly.
<u>ESPANOLA VALLEY AND RINCONADO VALLEY</u>										
			164.87	58.14	12300	12750				
N. of San Ildefonso	6-1-10	Temporary	8.64	8.64	220		5/15 - 9/15	10	\$20 - \$60	(Discharge 8.64)
N. of San Ildefonso	6-3-10	Cut into river bank.	0.79	1.58	50	950	5/15 - 9/15	10	\$20 - \$200	Was formerly large Robert ditch.
N. of San Ildefonso	6-3-10	Destroyed.	0.00	0.00	0	1200	5/15-9/15	10		Headings destroyed.
S. of Santa Clara	6-1-10	Cut in river bank.	0.00	4.50	160	0	5/15-9/15	10	\$20 - \$80	
Santa Clara land.	6-1-10	Ditch to channel	0.75	1.50	20	100	5/15-9/15	10	\$20 - \$40	
S. of Española	6-1-10	Dam of posts and sod.	15.75	15.75	600	500	5/15-9/15	10	\$20 - \$200	For Indian lands.
South of the hema	6-2-10	Temporary	9.18	29.81	490	100	5/15-9/15	10	\$20 - \$200	
i. above bridge n Juan	6-8-10	Brush and cobbles	2.92	8.36	250	0	5/15-9/15	10	\$20 - \$80	For Indian lands.
above bridge n Juan	6-8-10	Brush and cobbles	15.33	22.41	660	1000	5/15-9/15	10	\$20 - \$200	For Indian lands.
above Alcalde	6-8-10	Brush & Cobbles	15.60	24.15	700	200	5/15-9/15	10	\$20 - \$200	For Plaza of Alcalde.
above Chamita on.	6-8-10	Temporary.	6.02	19.45	400	0	5/15-9/15	10	\$20 - \$100	For Indian Settlement.
above Chamita on.	6-8-10	Temporary	0.00	1.00	10	0	5/15-9/15	10	\$20	Very small velocity.
mi. above Alcalde	6-11-10	On gravel bars	0.00	2.50	110	0	5/15-9/15	10	\$20 - \$80	Repairing on June 11, 1910.
mi. above Alcalde	6/11/10	On gravel bars	0.00	2.50	110	0	5/15-9/15	10	\$20 - \$200	On west side of river testimony.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Garcias	E	Old	1/4 mi. below Del Medio.	6-11-10	Temporary	?	10.00	480	0	5/15-9/1
La Canova	W	Old	1/2 mi. above La Joya	6-11-10	Wing dam	2.00	8.00	170	0	5/15-9/1
Del Medio	E	Old	1/2 mi. below mouth of Embudo Canyon.	6-11-10	Wing dam	9.31	16.80	330	0	5/15-9/1
Los Chicos	E	Old	At mouth of Embudo Canyon	6-11-10	Wing dam	2.60	9.00	220	0	5/15-9/1
West Rinconada	W	Old	At mouth of Rinconada Canyon	6-11-10	Wing dam	0.00	2.00	45	0	5/15-9/1
East Rinconada	E	Old	1 mi. above mouth of Rinconada Canyon.	6-11-10	Wing dam	2.40	2.40	50	0	5/15-9/1
Power Canal	E	Old	2 mi. below Cieneguilla	8-3-10	Wing dam	2.00				
Cieneguilla	W	Old	At Cieneguilla	8-3-10	Wing dam	1.00	1.00	10		
						94.29	198.35	5335	4050	
<u>RIO PUERCO</u>										
Abandoned	W	Old	Near Rio Puerco Station	9-7-10	Destroyed	0.00			15000	
Las Qualites	W	Old	Near old plaza		Destroyed	0.00				
San Luis Rey	Old	Old	Near old plaza		Destroyed	0.00				
San Ygnacio	Old	Old	Near old plaza	9-13-10	Destroyed	0.00			4800	
San Francisco			Near old plaza	9-13-10	Destroyed	0.00			19200	4-1 -9/3
Guadalupe	W		Near Guadalupe	9-13-10	Brush and mud	0.00	6.75	50	500	4/1 -9/3
Small Community	E		1 mi. below Cabezon	8-29-10	Brush and mud	0.00	2.00	25	0	4/1 -9/3
Small Community	W		1 mi. below Cabezon	8-29-10	Brush and mud	0.00	2.00	60	0	4/1 -9/3
Cabezon, East	E	1872	1/2 mi. above Cabezon	8-27-10	Brush and mud	0.00	4.94	30	0	
Cabezon, West	W	1872	1/2 mi. above Cabezon	8-27-10	Brush and mud	0.00	5.48	60	0	4/1 -9/3
San Luis	W	1872	1/2 mi. above San Luis	8-27-10	Brush and mud	0.00	21.45	180	0	4/1 -9/3
La Ventana	E	1872	Near old plaza	8-27-10	Brush and mud	0.00	0.00	0	19000	4/1 -9/3

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N OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
Low	6-11-10	Temporary	?	10.00	480	0	5/15-9/15	10	\$20 - \$100	
ove	6-11-10	Wing dam	2.00	8.00	170	0	5/15-9/15	10	\$20 - \$100	Not examined, testimony.
low mouth Canyon.	6-11-10	Wing dam	9.31	16.80	330	0	5/15-9/15	10	\$20 - \$200	
f von	6-11-10	Wing dam	2.60	9.00	220	0	5/15-9/15	11	\$20 - \$200	
f Canyon	6-11-10	Wing dam	0.00	2.00	45	0	5/15-9/15	11	\$20 - \$80	
e mouth de Canyon.	6-11-10	Wing dam	2.40	2.40	50	0	5/15-9/15	11	\$20 - \$200	
N Cieneguilla	8-3-10	Wing dam	2.00					11		Used for grist mill.
illa	8-3-10	Wing dam	1.00	1.00	10			11	\$20 - \$60	
			94.29	198.35	5335	4050				
<u>RIO PUEBLO</u>										
uerco Station	9-7-10	Destroyed	0.00			15000		11		15000 acres irrigable if there was water.
laza		Destroyed	0.00							Abandoned several years.
laza		Destroyed	0.00							Abandoned several years.
laza	9-13-10	Destroyed	0.00			4800				Abandoned a few years past.
laza	9-13-10	Destroyed	0.00			19200	4-1 -9/31			Abandoned a few years past.
lupe	9-13-10	Brush and mud	0.00	6.75	50	500	4/1 -9/31	11	\$25 - \$40	Furnishes water to Casa Salazar.
w Cabezon	8-29-10	Brush and mud	0.00	2.00	25	0	4/1 -9/31	11	\$25 - \$40	
w Cabezon	8-29-10	Brush and mud	0.00	2.00	60	0	4/1 -9/31	11	\$25 - \$40	Same dam as for preceding.
ove Cabezon	8-27-10	Brush and mud	0.00	4.94	30	0				
ove Cabezon	8-27-10	Brush and mud	0.00	5.48	60	0	4/1 -9/31	11	\$25 - \$40	Same dam as for preceding.
ove San Luis	8-27-10	Brush and mud	0.00	21.45	180	0	4/1 -9/31	11	\$25 - \$40	
laza	8-27-10	Brush and mud	0.00	0.00	0	19000	4/1 -9/31	11	\$25 - \$40	Abandoned 7 or 10 years. 19,000 acres below.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Gonzalito	E	1872	2 mi. S. of Cuba	8-27-10	Brush and mud	0.00	2.00	50	3300	4/1 -9/3
Cochitana	W	1872	1 mi. S. of Cuba	8-26-10	Brush and mud	0.00	5.62	100		4/1 -9/3
Cuba	E		2 mi. above Cuba	8-26-10	Destroyed	0.00	2.00	160		4/1 -9/3
Community	W		2 mi. above Cuba	8-26-10	Destroyed	0.00	5.85	180		4/1 -9/1
Community	E		2-1/4 mi. above Cuba	8-26-10	Temporary	0.00	1.00	25		4/1 -9/1
Private	W		2-3/4 mi. above Cuba	8-26-10	Temporary	0.00	1.00	12		
Private	W		2-7/8 mi. above Cuba	8-26-10	Temporary	0.00	1.00	12		
						0.00	1.00	12		
						0.00	61.09	944	61800	
<u>RIO SAN JOSE</u>										
Mesita Negra	S	Old	Near Pueblito of Mesita Negra	9-5-10	Temporary	0.00	4.06	160	25000	4/15-9/1
Community	N	Old	Above Leguna	9-3-10	Temporary	1.00	4.21	160		4/15-9/1
Casa Blanca	S	Old	Above Casa Blanca	9-3-10	Temporary			260	2000	
Community	S	Old	3/4 mi. above McCarty	9-1-10	Temporary	1.00	5.62	40	2000	4/15-9/1
Community	S	Old	1-1/4 mi. above McCarty	9-1-10	Temporary	0.00	3.00	60	0	4/15-9/1
Community	S	Old	2-1/2 mi. above McCarty	9-1-10	Temporary	1.00	5.62	60	0	4/15-9/1
Community	N	Old	Near Grants	8-31-10	Temporary	0.00	2.00	40	0	5/1 -9/1
Community	S	Old	Near Grants	8-31-10	Temporary	0.00	1.00	20	0	5/1 -9/1
						3.00	25.51	800	29000	
<u>BLUEWATER CREEK</u>										
West Side	W	Old	Near Canyon	8-31-10	Temporary	0.50	12.37	100		5/15-9/1
East Side	E	Old	Near Canyon	8-31-10	Temporary	0.00	2.00	40		5/15-9/1
						0.50	14.37	140	7000	

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
mi. S. of Cuba	8-27-10	Brush and mud	0.00	2.00	50	3300	4/1-9/31	12	\$20-\$40	3300 acres of irrigable land from Cuba to Canyon.
mi. S. of Cuba	8-26-10	Brush and mud	0.00	5.62	100		4/1-9/31	12	\$20-\$40	
mi. above Cuba	8-26-10	Destroyed	0.00	2.00	160		4/1-9/31	13	\$20-\$40	
mi. above Cuba	8-26-10	Destroyed	0.00	5.85	180		4/1-9/1	13		
1/4 mi. above Cuba	8-26-10	Temporary	0.00	1.00	25		4/1-9/1	14	\$20-\$40	
3/4 mi. above Cuba	8-26-10	Temporary	0.00	1.00	12			14	\$20-\$40	
7/8 mi. above Cuba	8-26-10	Temporary	0.00	1.00	12			14	\$20-\$40	
			0.00	61.09	944	61800				

RIO SAN JOSE

near Puabito of Anita Negra	9-5-10	Temporary	0.00	4.06	160	25000	4/15-9/15	12	\$25-\$40	The additional area that is irrigable is not under this ditch.
above Laguna	9-3-10	Temporary	1.00	4.21	160		4/15-9/15	12	\$25-\$40	The additional area that is irrigable is not under this ditch.
above Casa Blanca	9-3-10	Temporary			260	2000		12		
1/4 mi. above McCarty	9-1-10	Temporary	1.00	5.62	40	2000	4/15-9/15	13	\$25-\$40	The additional area that is irrigable is not under this ditch.
1/4 mi. above McCarty	9-1-10	Temporary	0.00	3.00	60	0	4/15-9/15	13	\$25-\$40	
1/2 mi. above McCarty	9-1-10	Temporary	1.00	5.62	60	0	4/15-9/15	13	\$25-\$40	
near Grants	8-31-10	Temporary	0.00	2.00	40	0	5/1-9/15	14	\$25-\$40	
near Grants	8-31-10	Temporary	0.00	1.00	20	0	5/1-9/15	14	\$25-\$40	
			3.00	25.51	800	29000				

BLUEWATER CREEK

near Canyon	8-31-10	Temporary	0.50	12.37	100	7000	5/15-9/1	14	\$25-\$40	Great reduction in area at Bluewater.
near Canyon	8-31-10	Temporary	0.00	2.00	40		5/15-9/1	14		
			0.50	14.37	140	7000				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Av. Pre Irr.
<u>CEBOLLETA CREEK</u>											
Requete (2)	E&W	Old	Near Requete	9-5-10	Temporary	0.00	8.00	500)		5/15-9/1	1
Chupadero		Old	Above Requete	9-5-10	Temporary			40)		5/15-9/1	1
Cebolleta (?)	E&W	Old	About the Plaza	9-5-10	Temporary			80)	1000	5/15-9/1	1
Cebolla (2)	E&W	Old	Near Plaza	9-5-10	Temporary			140)		5/15-9/1	1
Maguino (?)	E&W	Old	Near Plaza	9-5-10	Temporary			60)			
									5000		
<u>CANYON DE AGUA</u>											
						0.00	8.00	620	6000		
ACOMA CREEK											
Community		Old	Near Cuhero						1000		
<u>ACOMA CREEK</u>											
Community	W	Old	1 mi. from San Jose	9-3-10	Temporary	0.00	4.87	180	100	5/1-9/15	
									3000		
<u>SAN RAFAEL SPRINGS</u>											
Community		Old	Near San Rafael	9-1-10		6.17	6.17	600	1100		1
<u>SAN RAFAEL SPRINGS</u>											
						6.17	6.17	1700	0		
<u>SAN MATEO CREEK</u>											
West Side	W	Old	Near Plaza of San Mateo	8-29-10	Temporary	0.00	2.00	200			
East Side	E	Old	Near Plaza of San Mateo	8-29-10	Temporary	1.00	2.00				

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>POUILLETA CREEK</u>										
Near Raquete	9-5-10	Temporary	0.00	8.00	300)		5/15-9/1	14		Each irrigates 150 acres.
Above Raquete	9-5-10	Temporary			40)		5/15-9/1	14		Not visited.
About the Plaza	9-5-10	Temporary			80)	1000	5/15-9/1	14		Five or six ditches.
Near Plaza	9-5-10	Temporary			140)		5/15-9/1	14		70 acres by each ditch.
Near Plaza	9-5-10	Temporary			60)					Ditches not determined.
						5000				5000 acres of good land near Rio San Jose.
<u>CANYON DE AGUA</u>										
Near Cuhero			0.00	8.00	620					Using data from report of W. W. Pollette.
<u>ACOMA CREEK</u>										
1 mi. from San Jose	9-3-10	Temporary	0.00	4.87	180	100	5/1-9/15			3000 acres irrigable in Acoma Valley.
					0.00	4.87	180			3000
<u>SAN RAFAEL SPRINGS</u>										
Near San Rafael	9-1-10		6.17	6.17	600	1100		14		1100 acres sub-irrigated by springs.
			6.17	6.17	1700	0				
<u>SAN MATEO CREEK</u>										
Near Plaza of San Mateo	8-29-10	Temporary	0.00	2.00	200					2000 ac irrigable between San Mateo and Puertocito.
Near Plaza of San Mateo	8-29-10	Temporary	1.00	2.00		2000				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann Rec Hat
<u>SANTA FE CREEK</u>											
La Bejada	N	Old	In canyon above La Bejada.			0.00	9.36	100	5000		1
Montoyo	S	Old	Lower ditch at settlement about Agua Fria.	8-15-10	Temporary	0.00	5.04	30			1
Del Lopez	S	Old	At Agua Fria	8-15-10	Temporary	0.00	6.00	200			
Private	S	Old	Above Del Lopez	8-15-10	Temporary	0.00	3.12	20			
Private	S	Old	4 mi. below Santa Fe	8-15-10	Temporary	0.00	2.00	15			
La Joya	S	Old	1 mi. below Santa Fe	8-15-10	Temporary	0.00	5.13	250			
Private (2)	N	Old	1/2 mi. below Santa Fe	8-15-10	Temporary	0.00	2.00	20			
Community	S	Old	East of Governor's Palace.	8-15-10	Temporary	0.52	1.91				
Le Jollieta	S	Old		8-15-10	Temporary	0.00	2.10				
Madre	S	Old	Near Electric Light Plant	8-15-10	Temporary	0.00	16.87	400			
Murrial	N	Old	Above Madre	8-15-10	Temporary	0.00	4.50	100			
Los Lopez	S	Old	Near Murrial	8-15-10	Temporary	0.00	4.38	35			
Community	S	Old	Below city reservoir	8-15-10	Temporary	0.00	1.50	10			
Community	N	Old	Below city reservoir	8-15-10	Temporary	0.54	2.20	25			
Private	S	Old	Above city reservoir	8-15-10	Temporary	0.00	1.00	3			
						1.06	67.11	1208	25000		
<u>CIENEGA CREEK</u>											
Community	S	Old	1000 ft above church	8-18-10	Temporary	0.00	1.80	40	0		1
Community	N	Old	1/4 mi. above church	8-18-10	Temporary	0.00	1.50	40	0		1
	N&S	Old	Upper end of valley	8-18-10	None			160	0		1
Private	E	Old	In an arroyo tributary to creek.	8-18-10	Temporary	0.00	1.00	1	0		1
	N&S	Old	Along the arroyo for a mile.	8-18-10	Temporary	0.00	4.30	40	0		1

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>SANTA FE CREEK</u>										
In canyon above La Bajada.			0.00	9.36	100	5000		12		Water supply deficient.
Lower ditch at settlement about Agua Fria.	8-15-10	Temporary	0.00	5.04	30			15		Water supply very deficient.
At Agua Fria	8-15-10	Temporary	0.00	6.00	200					Water supply very deficient.
Above Del Lopez	8-15-10	Temporary	0.00	5.12	20					Water supply very deficient.
4 mi. below Santa Fe	8-15-10	Temporary	0.00	2.00	15					Water supply very deficient.
1 mi. below Santa Fe	8-15-10	Temporary	0.00	5.13	250					Water supply very deficient.
1/2 mi. below Santa Fe	8-15-10	Temporary	0.00	2.00	20					Water supply very deficient.
East of Governor's Palace.	8-15-10	Temporary	0.52	1.91						Water supply very deficient.
	8-15-10	Temporary	0.00	2.10						Water supply reasonably good.
Near Electric Light Plant	8-15-10	Temporary	0.00	16.87	400					Very long.
Above Madre	8-15-10	Temporary	0.00	4.50	100					For city of Santa Fe.
Near Marial	8-15-10	Temporary	0.00	4.38	35					
Below city reservoir	8-15-10	Temporary	0.00	1.50	10					
Below city reservoir	8-15-10	Temporary	0.54	2.20	25					
Above city reservoir	8-15-10	Temporary	0.00	1.00	5					
			1.06	67.11	1208	25000				
<u>CIENEGA CREEK</u>										
1000 ft above church	8-18-10	Temporary	0.00	1.80	40	0		14	\$20-\$75	
1/4 mi. above church	8-18-10	Temporary	0.00	1.50	40	0		14	\$20-\$75	
Upper end of valley	8-18-10	None			160	0		14	\$20-\$75	Sub-irrigated.
In an arroyo tributary to creek.	8-18-10	Temporary	0.00	1.00	1	0		14	\$50	
Along the arroyo for a mile	8-18-10	Temporary	0.00		40	0		14		Sub irrigated
			0.00	.30	231	0				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann Prec int
<u>UNNAMED CREEK</u>											
Private	S		On E. side wagon road Senorito - Cuba	8-25-10	Earth dam	0.05	0.25	6	0	4/15-9/1	1.
Community	S		1/2 mi. E. of Cuba	8-26-10	Temporary	0.00	9.00	200	300	4/15-9/1	1.
Community			1/8 mi. W. of Acequia del Rio de Leche.	8-26-10	Temporary	0.00	0.50	2		4/15-9/1	1.
Rio de Leche	N		Near foot of mountains	8-26-10	Temporary	0.00	2.50	100		4/15-9/1	1.
Private	S		Short distance above former.	8-26-10	Temporary	0.00	1.00	5		4/15-9/1	1.
						1.00	13.00	307	300		
<u>RIO MACINTENPO</u>											
Community	N		About 2 mi. from base of the mountains.	8-26-10	Temporary	0.00	2.00	80		4/15-9/1	1.
Community	N		1/2 mi. E. of former	8-26-10	Temporary	0.00	1.50	60		4/15-9/1	1.
Private	S		Near former	8-26-10	Temporary	0.00	1.00	2		4/15-9/1	1.
Private	N		At old smelter	8-26-10	Destroyed	0.00	2.00	20		4/15-9/1	1.
Community	N		1/4 mi. below old smelter.	8-26-10	Temporary	0.25	2.50	200		4/15-9/1	1.
Community	S		100 ft. below old smelter.	8-26-10	Temporary	0.05	1.00	90		4/15-9/1	1.
						0.30	10.00	452	0		

20000

1.00 4.00 200 22000

SENORITO CREEK

8-25-10

0 10000

UNNAMED CREEK

0.05 0.25

6 0 4/15-9/1

RIO DE LECHE

0.00 9.00

200 300 4/15-9/1

0.00 0.50

2 4/15-9/1

0.00 2.50

100 4/15-9/1

0.00 1.00

5 4/15-9/1

1.00 13.00

307 300

RIO MACINTENPO

0.00 2.00

80 4/15-9/1

0.00 1.50

60 4/15-9/1

0.00 1.00

2 4/15-9/1

0.00 2.00

20 4/15-9/1

0.25 2.50

200 4/15-9/1

0.05 1.00

90 4/15-9/1

0.30 10.00

452 0

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<u>SENORITO CREEK</u>										
	8-25-10		1.00	4.00	200	22000				20000 acres irrigable between Puertocito and Rio San Jose.
<u>UNNAMED CREEK</u>										
On E. side wagon road Senorito - Cuba	8-25-10	Earth dam	0.05	0.25	6	0	4/15-9/1	14	\$25	Very small. Unimportant.
<u>RIO DE LECHUE</u>										
1/2 mi. E. of Cuba	8-26-10	Temporary	0.00	9.00	200	300	4/15-9/1	14	\$25	Crops, oats and corn.
1/8 mi. W. of Acequia del Rio de Leche.	8-26-10	Temporary	0.00	0.50	2		4/15-9/1	14	\$25	Crops, corn and melons.
Near foot of mountains	8-26-10	Temporary	0.00	2.50	100		4/15-9/1	14	\$25	
Short distance above former.	8-26-10	Temporary	0.00	1.00	5		4/15-9/1	14	\$25	
			1.00	13.00	307	300				
<u>RIO NACIMIENTO</u>										
About 2 mi. from base of the mountains.	8-26-10	Temporary	0.00	2.00	80		4/15-9/1	14	\$25	Corn, oats, beans, truck.
1/2 mi. E. of former	8-26-10	Temporary	0.00	1.50	60		4/15-9/1	14	\$25	
Near former	8-26-10	Temporary	0.00	1.00	2		4/15-9/1		\$25	
At old smelter	8-26-10	Destroyed	0.00	2.00	20		4/15-9/1	14	\$25	
1/4 mi. below old smelter.	8-26-10	Temporary	0.25	2.50	200		4/15-9/1	14	\$40	
100 ft. below old smelter.	8-26-10	Temporary	0.05	1.00	90		4/15-9/1	14	\$35	
			0.30	10.00	452	0				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann. Fee
Community	S		3/4 mi. from Rio Puerco	8-26-10	Cut into channel of creek.	0.00	1.50	60	100	4-15-9/1	
<u>RIO LA JARA</u>											
240											
<u>RIO DE LOS PINOS</u>											
Private (6)	E&W		Along creek	8-26-10				40		4/15-9/1	
<u>RIO JEMEZ</u>											
Private	E	Old	Short distance below Pueblo of Zie.	8-22-10	Temporary	0.00	1.00	2	0		1
Private	W	Old	Opposite above ditch	8-22-10	Destroyed	0.00	1.00	6	0		1
Pueblo of Zie	E	Old	Near San Ysidro	8-23-10	Brush and sand	3.36	6.75	225	275		1
Community (2)	W	Old	Near San Ysidro	8-23-10	Temporary	1.00	1.00	60	0		1
Community	W	Old	1 mi. above San Ysidro	8-23-10	Temporary	2.10	6.60	100	0		1
Community	W	Old	1-1/2 mi. above San Ysidro.	8-23-10	Temporary	14.35	31.22	210	0		1
Lower Jemez	E	Old	Near and below the Pueblo.	8-23-10	Cobbles and gravel.	2.00	3.00	50			1
Madre	E	Old	2-1/2 mi. above Pueblo	8-23-10	Cobbles and brush.	9.45	16.80	200	50		1
West Pueblo	W	Old	3 mi. above Pueblo	8-23-10		12.96	26.45	1500	500		1
Molino	W	Old	Near mouth of Canyon San Diego	8-23-10	Brush and cobbles.	10.00	33.00	5	00		1
Private	E	Old	9 mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	2.00	2.00	7	0		1
Private (2)	E	Old	4 mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.50	1.50	3	0		1
Private	W	Old	4 mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.50	1.50	2	0		1
Community	W	Old	Near Jemez Hot Springs	8-23-10	Brush and cobbles.	2.50	2.50				1

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
1/4 mi. from Rio Puerco	8-26-10	Cut into channel of creek.	0.00	1.50	60	100	4-15-9/1			Near mouth.
<u>RIO LA JARA</u>										
					240					Roughly estimated for unvisited regions.
<u>RIO DE LOS PINOS</u>										
			0.00	1.50	300	100				
<u>RIO JEMEZ</u>										
Long creek	8-26-10				40		4/15-9/1			6 ranches, about 40 acres in all.
North distance below Pueblo of Zia.	8-22-10	Temporary	0.00	1.00	2	0		12	\$20	Not visited, seen from distance.
Opposite above ditch near San Ysidro	8-22-10	Destroyed	0.00	1.00	6	0		12	\$10	No water since June, 1910.
near San Ysidro	8-23-10	Brush and sand	3.36	6.75	225	275		12	\$25-\$50	
near San Ysidro	8-23-10	Temporary	1.00	1.00	60	0		12	\$15	Salt grass pasture.
mi. above San Ysidro	8-23-10	Temporary	2.10	6.60	100	0		12	\$40-\$75	
-1/2 mi. above San Ysidro.	8-23-10	Temporary	14.35	31.22	210	0		12	\$40-\$75	
near and below the Pueblo.	8-23-10	Cobbles and gravel.	2.00	3.00	50			12	\$30-\$50	could be greatly extended.
-1/2 mi. above Pueblo	8-23-10	Cobbles and brush.	9.45	16.80	200	50		12	\$30-\$125	
mi. above Pueblo	8-23-10		12.96	26.45	1500	500		12	\$30-\$75	
near mouth of Canyon, San Diego	8-23-10	Brush and cobbles.	10.00	33.00	5	00		12	\$50	For grist mill, primarily.
mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	2.00	2.00	7	0		13	\$30	
mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.50	1.50	3	0		13	\$50	
mi. below Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.50	1.50	2	0		13	\$50	
near Jemez Hot Springs	8-23-10	Brush and cobbles.	2.50	6.00	25	0		13	\$50-\$100	

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NAME	Side	Date of Construction	LOCATION OR HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann. Prec. Inft.
Small Community	E	Old	1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and Cobbles.	1.50	1.50	15	0		1
Small Private	E	Old	More than 1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.00	1.00	5	0		1
Small Private	W	Old	1-1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and Cobbles.	1.50	1.50	20	0		1
Small Private	W	Old	3 or 4 mi. above Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.00	1.00	5	0		1
Community (?)	W	Old	Above Sulphur Springs branch.	8-23-10	Brush and cobbles.	0.00	139.32	0	160		1
						67.72	2440	985			
<u>RIO SALADO</u>											
Private (3 or 5)		Old	Along river, different places.		Temporary.			30			
<u>RIO DE LAS VACAS</u>											
Community	W	Old	Near mouth	8-23-10	Cobble and brush.	1.50	2.85	40	0		1
Private (2)		Recent	In canyon					80	0		1
						1.50	2.85	120	0		
<u>RIO CEBOLLA</u>											
Private (2)	N&S	Old	Near Cebolla	8-24-10		1.00	1.00	10			
<u>PEÑAS NEGRAS CREEK</u>											
			Near upper end	8-24-00				100			
<u>RIO GALLISTEBO</u>											
Private	N		Near Kennedy	9-20-10	Temporary	0.00	1.00	10	1500		1

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and Cobbles.	1.50	1.50	15	0		13	\$50-\$100	
More than 1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.00	1.00	5	0		13	\$50-\$100	
1-1/2 mi. above Jemez Hot Springs.	8-23-10	Brush and Cobbles.	1.50	1.50	20	0		13	\$50-\$60	
3 or 4 mi. above Jemez Hot Springs.	8-23-10	Brush and cobbles.	1.00	1.00	5	0		13	\$40-\$50	
Above Sulphur Springs branch.	8-23-10	Brush and cobbles.	0.00		0	160		14	\$40	Little irrigation needed.
			67.72	139.32	2440	985				
			<u>RIO SALADO</u>							
Along river different places.		Temporary.			30					Was not visited.
			<u>RIO DE LAS VACAS</u>							
Near mouth	8-23-10	Cobble and brush.	1.50	2.85	40	0		13	\$40-\$75	Most land irrigated as along Rio Jemez.
In canyon					80	0		13	\$40-\$50	Not examined. Built within past 5 years.
			1.50	2.85	120	0				
			<u>RIO CEBOLLA</u>							
Near Cebolla	8-24-10		1.00	1.00	10					Little irrigation needed.
			<u>PEÑAS NEGRAS CREEK</u>							
Near upper end	8-24-00					100		14		Was formerly irrigated.
			<u>RIO GALLISTEPO</u>							
Near Kennedy	9-20-10	Temporary	0.00	1.00	10	1500				Amount estimated to be irrigated between Kennedy and the mouth.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann Precipitation
<u>BOHAWZA CREEK</u>											
Private (?)	S	Old	Near upper end of valley	8-18-10	Collected from Springs.			30	0		14
	MS	Old	Along valley	8-18-10				60	0		14
						?	?	90	0		
<u>CANADA DE CHOCTLI</u>											
Private (?)	MS	Old	Upper end		Temporary	0.00		35	0		15
<u>POJUAGUE AND NAMBE CREEKS</u>											
Indian	S	Old	1/4 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	40	0	4/15-10/1	10
Mexican	N	Old	1 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	40	0	4/15-10/1	10
Indian	S	Old	1 mi. from Rio Grande	6-3-10	Ditch to channel	1.00	3.00	160	0	4/15-10/1	10
Indian	S	Old	1 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	3.00	160	0	4/15-10/1	10
Acagua del Molino	S	Old	1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	2.00	100	0	4/15-10/1	10
Acagua del Ortiz	S	Old	1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	2.00	100	0	4/15-10/1	10
Small	S	Old	1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10
Small	S	Old	1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10
Small	S	Old	1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10
Small	S	Old	2 mi. from Rio Grande	6-3-10	Wing dam of stones	1.50	1.50	60	0	4/15-10/1	10
Community	S	Old	2-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.50	1.00	20	0	4/15-10/1	10
Community	N	Old	4 mi. from Rio Grande	6-3-10	Ditch to channel	0.60	3.00	90	0	4/15-10/1	10
Community	S	Old	4-1/2 mi. from Rio Grande	6-3-10	Wing dam of brush and stones	2.25	5.00	150	0	4/15-10/1	10

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<u>BOJANZA CREEK</u>										
Near upper end of valley	8-18-10	Collected from Springs.			30	0		14	\$20-\$50	
Along valley	8-18-10		?	?	90	0		14	\$20-\$40	Sub irrigated.
<u>CANADA DE CHOCTI</u>										
Upper end		Temporary	0.00		35	0		15	\$20-\$40	Not visited. 7 families.
<u>POJUAGUE AND NAMBE CREEKS</u>										
1/4 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	40	0	4/15-10/1	10	\$20-\$25	Just below crossing of old San Ildelfonso ditch.
1 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	40	0	4/15-10/1	10	\$20-\$25	Irrigates lands near Rio Grande.
1 mi. from Rio Grande	6-3-10	Ditch to channel	1.00	3.00	160	0	4/15-10/1	10	\$20-\$40	Irrigates lands of San Ildelfonso Indians, on Rio Grande.
1 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	3.00	160	0	4/15-10/1	10	\$20-\$40	Irrigates lands of San Ildelfonso Indians, on Rio Grande.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	2.00	100	0	4/15-10/1	10	\$20-\$40	Irrigates lands of San Ildelfonso Indians, on Rio Grande.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	2.00	100	0	4/15-10/1	10	\$20-\$40	Irrigates lands of San Ildelfonso Indians, on Rio Grande.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
1-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.00	1.00	20	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
2 mi. from Rio Grande	6-3-10	Wing dam of stones	1.50	1.50	60	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
2-1/2 mi. from Rio Grande	6-3-10	Ditch to channel	0.50	1.00	20	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
4 mi. from Rio Grande	6-3-10	Ditch to channel	0.60	3.00	90	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.
4-1/2 mi. from Rio Grande	6-3-10	Wing dam of brush and stones	2.25	5.00	150	0	4/15-10/1	10	\$20-\$40	Lands on Pojuague Creek.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ant. Feet
Community	S	Old	1-1/4 mi. E. of Cuyamungue (new settlement)	6-3-10	Wing dam of brush and stones	1.20	2.50	80	0	4/15-10/1	14
Community	S	Old	1/2 mi. above Mesquite Creek.	6-3-10	Wing dam of brush and stones	4/50	12.00	400	0	5/1-9/15	14
Community	S	Old	3/4 mi. above Tesuque Creek.	6-3-10	Wing dam of brush and stones	1.00	1.00	20	0	5/1-9/15	14
Community	S	Old	At Pojuaque	6-3-10	Wing dam of brush and stones	1.75	3.00	90	0	5/1-9/15	14
Community	N	Old	1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	5.00	5.00	240	0	5/1-9/15	14
Community	N	Old	1 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	4.00	4.00	200	0	5/1-9/15	14
Community	N	Old	1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	7.20	10.00	380	0	5/1-9/15	14
Community	N	Old	1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	1.00	5.00	200	0	5/1-9/15	14
Community	N	Old	1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	2.00	2.00	80	0	5/1-9/15	14
Community	S	Old	1-3/4 mi. above Pojuaque and 1 mi. below Mambé.	6-3-10	Wing dam of brush and stones	1.50	2.00	80	0	5/1-9/15	14
Community	N	Old	At Mambé	8-5-10	Wing dam of brush and stones	0.00	2.50	110	0	5/1-9/15	14
Mambé Pueblo	N	Old	1 mi. E. of Mambé	8-5-10	Wing dam of brush and stones	0.00	4.00	170	0	5/1-9/15	14
Private and Community	N&S	Old	1-2 mi. to 3-1/2 mi. East of Mambé.	6-4-10	Wing dam of brush and stones		12.00	70	0	5/15-9/15	14
							2000				
						35.00	90.50	3100	2000		

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
1-1/4 mi. E. of Cuyamungue (new settlement)	6-3-10	Wing dam of brush and stones	1.20	2.50	80	0	4/15-10/1	12	\$20-\$40	Lands on Pojuaque Creek.
1/2 mi. above Tesuque Creek.	6-3-10	Wing dam of brush and stones	4/50	12.00	400	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
3/4 mi. above Tesuque Creek.	6-3-10	Wing dam of brush and stones	1.00	1.00	20	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
At Pojuaque	6-3-10	Wing dam of brush and stones	1.75	3.00	90	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	5.00	5.00	240	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	4.00	4.00	200	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	7.20	10.00	380	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	1.00	5.00	200	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1-1/2 mi. above Pojuaque	6-3-10	Wing dam of brush and stones	2.00	2.00	80	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1-3/4 mi. above Pojuaque and 1 mi. below Nambé.	6-3-10	Wing dam of brush and stones	1.50	2.00	80	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
At Nambé	8-5-10	Wing dam of brush and stones	0.00	2.50	110	0	5/1-9/15	12	\$20-\$40	Lands on Nambé Creek.
1 mi. E. of Nambé	8-5-10	Wing dam of brush and stones	0.00	4.00	170	0	5/1-9/15	14	\$20-\$40	Lands on Nambé Creek.
1-2 mi. to 3-1/2 mi. East of Nambé.	6-4-10	Wing dam of brush and stones		12.00	70	0	5/15-9/15	14	\$20-\$40	Lands on Nambé Creek.
			35.00	90.50	3100	2000				

Lands on Nambé Creek. The exact number of ditches was not learned but it was probably from 10 to 15. Several of them are known to irrigate about one acre only and the maximum capacity of these will be about 12.0 sec. ft., roughly estimating. Few ditches have less than 1 sec. ft. capacity. 2000 acres is the estimate of the additional area that might be irrigated.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann. Precip. (in)
<u>TESUQUE CREEK</u>											
Barrenca	E	Old	1/2 mi. from Nambu Creek	6-4-10	Ditch in the sand	0.80	4.00	150	0	5/1-9/15	1
Cisario Romero	W	Old	1-3/4 mi. from Nambu Creek.	6-4-10	Ditch in the sand	0.60	1.50	200	0	5/1-9/15	1
Flomino Romero	E	Old	1-1/2 mi. from Nambu Creek.	6-4-10	Ditch in the sand	0.05	2.00	100	0	5/1-9/15	1
Private	W	Old	2 mi. from Nambu Creek and below small canyon	6-4-10	Ditch in the sand	0.10	0.50	7	0	5/1-9/15	1
Private (3)	E&W	Old		6-4-10	Ditch in the sand	0.00	3.00	5	0	5/1-9/15	1
Small Community	W	Old	1/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.25	1.00	20	0	5/1-9/15	1
Small Community	E	Old	1/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.00	1.00	20	0	5/1-9/15	1
Small Community	W	Old	1/2 mi. below Tesuque Pueblo.	6-4-10	Dam of cobbles and brush	0.25	1.00	30	0	5/1-9/15	1
Small Community	W	Old	3/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.00	1.00	30	0	5/1-9/15	1
Small Community (3)	E	Old	Near Tesuque	8-5-10	Destroyed	0.00	3.00	80	0	5/15-9/15	1
						2.05	17.00	642	0		
<u>SANTA CIARA CREEK</u>											
Juchipangue	N	Old	2 mi. West of Rio Grande	6-1-10	Brush and cobbles	0.00	3.60	300		4/15-10/1	1
Indian	N	Old	2 mi. West of Rio Grande	6-1-10	Brush and cobbles	0.00	1.12		5	4/15-10/1	1
Santa Clara	S	Old	2 mi. West of Rio Grande	6-1-10	Brush and cobbles	3.60	3.60	335		4/15-10/1	1
Private (10)	N&S	Old	2 to 12 miles West of Rio Grande	6-1-10	Brush and cobbles			100		5/1-9/15	1
						5.60	8.32	735	105		
								100			

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Mxv. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>TESUQUE CREEK</u>										
1/2 mi. from Nambu Creek	6-4-10	Ditch in the sand	0.80	4.00	150	0	5/1-9/15	12	\$20-\$40	Irrigates lands near Pojuaque.
1-3/4 mi. from Nambu Creek.	6-4-10	Ditch in the sand	0.60	1.50	200	0	5/1-9/15	12	\$20-\$40	
1-1/2 mi. from Nambu Creek.	6-4-10	Ditch in the sand	0.05	2.00	100	0	5/1-9/15	12	\$20-\$40	
2 mi. from Nambu Creek and below small canyon	6-4-10	Ditch in the sand	0.10	0.50	7	0	5/1-9/15	12	\$20-\$40	
1/4 mi. below Tesuque Pueblo	6-4-10	Ditch in the sand	0.00	2.00	5	0	5/1-9/15	12	\$20-\$40	
1/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.25	1.00	20	0	5/1-9/15	12	\$20-\$40	
1/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.00	1.00	20	0	5/1-9/15	12	\$20-\$40	
1/2 mi. below Tesuque Pueblo.	6-4-10	Dam of cobbles and brush	0.25	1.00	30	0	5/1-9/15	12	\$20-\$40	
3/4 mi. below Tesuque Pueblo	6-4-10	Dam of cobbles and brush	0.00	1.00	30	0	5/1-9/15	12	\$20-\$40	
Near Tesuque	8-5-10	Destroyed	0.00	3.00	80	0	5/15-9/15	14	\$20-\$40	A very heavy flood on Aug. 4, 1910, about 3 ft. were flowing at Tesuque on Aug. 5, 1910.
			2.05	17.00	642	0				
<u>SANTA CLARA CREEK</u>										
2 mi. West of Rio Grande	6-1-10	Brush and cobbles	0.00	3.60	300		4/15-10/1	10	\$50-\$100	Irrigates Mexican lands.
2 mi. West of Rio Grande	6-1-10	Brush and cobbles	0.00	1.12			4/15-10/1	10	\$20	Not used this year, 1910.
2 mi. West of Rio Grande	6-1-10	Brush and cobbles	3.60	3.60	335		4/15-10/1	10	\$30-\$100	Irrigates lands belonging to the Indians of the Pueblo of Santa Clara.
2 to 12 miles West of Rio Grande	6-1-10	Brush and cobbles			100		5/1-9/15	10	\$30	Small ranches in the canyon.
						100				100 additional acres irrigable. General estimate.
			3.60	9.32	735				105	

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	A.P. It
<u>RIO SANTA CRUZ</u>											
Molino	S	Old	1/2 mi. from Rio Grande	6-6-10	Temporary	0.00	3.00	65	0	4/15-10/1	
Private	N	Old	3/4 mi. from Rio Grande	6-6-10	Ditch	0.00	0.50	5	0		
Private	S	Old	3/4 mi. from Rio Grande	6-6-10	Ditch	0.10	2.50	75	0		
Corlet	N	Old	1 mi. from Rio Grande	6-6-10	Ditch	0.00	0.25	2	0		
Community	S	Old	1 mi. from Rio Grande	6-6-10	Ditch	0.00	2.50	70	0		
Community	S	Old	1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	3.60	18.00	450	0		
Community	S	Old	1-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	6.00	18.00	450	0		
Community	N	Old	1-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	1.80	4.08	100	0		
Mesilla	S	Old	1-3/4 mi. from Rio Grande	6-6-10	Brush and cobbles	4.86	12.50	300	1000		
Community	N	Old	2 mi. from Rio Grande	6-6-10	Brush and cobbles	2.70	4.76	100			
Private	N	Old	2-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	0.50	4			
Private	N	Old	2-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	0.50	4			
Private	S	Old	2-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	1.50	1.80	40			
Private	N	Old	2-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	1.00	20			
Community	S	Old	3 mi. from Rio Grande, opposite Quertalles.	6-6-10	Brush and cobbles	3.60	7.04	280			
Santa Cruz	N	Very old	3-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	13.65	24.00	680	1000		
Sombrillo	N	Old	3-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	4.80	8.50	150			
La Fresca	N	Old	3-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	2.25	3.60	250			
Quertalles	N	Old	4 mi. from Rio Grande	6-6-10	Brush and cobbles	1.00	1.92	70			
Private	S	Old	4-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.50	0.50	20			
Private	S	Old	4-1/4 mi. from Rio Grande	6-6-10	Brush and cobble	0.50	0.50	10			
Private	N	Old	4-3/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.25	1.50	50			
Community	S	Old	5-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	5.25	6.00	240			
Community	N	Old	5-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	3.00	4.62	150			

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>RIO SANTA CRUZ</u>										
1/2 mi. from Rio Grande	6-6-10	Temporary	0.00	3.00	65	0	4/15-10/1	10	\$20-\$100	3 ft. wide. Irrigates Rio Grande Land.
3/4 mi. from Rio Grande	6-6-10	Ditch	0.00	0.50	5	0		10	\$30	Irrigates Rio Grande Land.
3/4 mi. from Rio Grande	6-6-10	Ditch	0.10	2.50	75	0		10	\$20-\$100	Irrigates Rio Grande Land.
1 mi. from Rio Grande	6-6-10	Ditch	0.00	0.25	2	0		10	\$20	Irrigates Rio Grande Land.
1 mi. from Rio Grande	6-6-10	Ditch	0.00	2.50	70	0		10	\$20-\$100	Irrigates Rio Grande Land.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	3.60	18.00	450	0		10	\$20-\$100	Irrigates Rio Grande Land.
1-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	6.00	18.00	450	0		10	\$20-\$100	Irrigates Rio Grande Land.
1-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	1.80	4.08	100	0		10	\$30-\$100	Irrigates Rio Grande Land.
1-3/4 mi. from Rio Grande	6-6-10	Brush and cobbles	4.86	12.50	300	1000		10	\$30-\$100	Irrigates Rio Grande Land.
2 mi. from Rio Grande	6-6-10	Brush and cobbles	2.70	4.76	100			10	\$30-\$100	Irrigates Rio Grande Land.
2-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	0.50	4			10	\$30-\$100	Irrigates Rio Grande Land.
2-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	0.50	4			10	\$30-\$100	Irrigates Rio Grande Land.
2-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	1.50	1.80	40			10	\$30-\$100	Irrigates lands on Santa Cruz.
2-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	0.00	1.00	20			10	\$30-\$100	Irrigates lands on Santa Cruz.
3 mi. from Rio Grande, opposite the Quartermaster's.	6-6-10	Brush and cobbles	3.60	7.04	280			10	\$30-\$100	Irrigates lands on Santa Cruz.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	13.65	24.00	680	1000		10	\$30-\$100	Irrigates lands on Rio Grande.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	4.80	8.50	150			10	\$30-\$100	Irrigates lands on Santa Cruz. Length 2 or 3 miles.
1-1/2 mi. from Rio Grande	6-6-10	Brush and cobbles	2.25	3.60	250			10	\$30-\$100	Irrigates lands on Santa Cruz.
1 mi. from Rio Grande	6-6-10	Brush and cobbles	1.00	1.92	70			10	\$30	Irrigates land on Santa Cruz.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.50	0.50	20			10	\$30-\$100	Swamp pasture.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.50	0.50	10			10	\$30-\$100	
1-3/4 mi. from Rio Grande	6-6-10	Brush and cobbles	0.25	1.50	50			10	\$30-\$100	
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	5.25	6.00	240			10	\$30-\$100	Length 2 miles.
1-1/4 mi. from Rio Grande	6-6-10	Brush and cobbles	3.00	4.00	180			10	\$30-\$100	

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Acres Protected
Community	S	Old	1/2 mi. from Chimeyo	6-6-10	Brush and cobbles	0.25	0.25	5			
Community	N	Old	1/4 mi. from Chimeyo	6-6-10	Brush and cobbles	3.00	7.50	250			
Community	N	Old	7 mi. from Rio Grande near Chimeyo.	6-6-10	Brush and cobbles	12.00	18.00	700		5-1-9/15	
Community	S	Old	Opposite Chimeyo	6-6-10	Brush and cobbles	1.50	2.00	70			
Community	N	Old	Opposite Chimeyo	6-6-10	Brush and cobbles	2.50	7.20	100			
Private	N	Old	Opposite Chimeyo	6-6-10	Brush and cobbles	0.25	0.50	3			
Private	S	Old	1 mi. above Chimeyo	6-6-10	Brush and cobbles	1.50	2.04	70			
Private	N	Old	1 mi. above Chimeyo	6-6-10	Brush	0.60	0.90	2			
Private	N	Old	1-1/2 mi. above Chimeyo	6-6-10	Brush	4.80	6.24	200			
Private	S	Old	1-1/2 mi. above Chimeyo	6-6-10	Brush	0.00	0.25	2			
						81.76	172.95	5017	2000		
<u>RIO CHIQUITO OR RIO QUEMADO</u>											
Private and Community(5)	N&S	Old	Near Esccondido Plaza	6-6-10	Temporary	3.00	5.00	10	0	5/1-9/15 (?)	1
Del Llano	N	Old	1/4 mi. above Rio Chiquito Plaza	6-7-10	Temporary	8.40	10.80	500	200	5/1-9/15 (?)	1
Community	S	Old	Near Rio Chiquito Plaza	6-7-10	Temporary	1.00	1.00	40	0	5/1-9/15 (?)	1
Community	S	Old	1/4 mi. above preceding ditch.	6-7-10	Temporary	0.25	0.25	20	0	5/1-9/15 (?)	1
Community and Private (4)	N&S	Old	Near Quemado Plaza or Cordova P.O.	6-7-10	Temporary	4.00	8.00	160	0	5/1-9/15 (?)	1
Las Truchas	N	Old	9 mi. E. of Las Truchas. From Capulin branch.		Temporary	16.65	25.05	730	200		

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
1/2 mi. from Chimayo	6-6-10	Brush and cobbles	0.25	0.25	5			10	\$30-\$100	
1/4 mi. from Chimayo	6-6-10	Brush and cobbles	3.00	7.50	250			10	\$30-\$100	
7 mi. from Rio Grande near Chimayo.	6-6-10	Brush and cobbles	12.00	18.00	700		5-1-9/15	12	\$30-\$100	
Opposite Chimayo	6-6-10	Brush and cobbles	1.50	2.00	70			12	\$30-\$100	
Opposite Chimayo	6-6-10	Brush and cobbles	2.50	7.20	100			12	\$30-\$100	On Aug. 5, the river gaged below this and was carrying 14.46 sec. ft. On Aug. 5, 1910 this ditch was carrying 3.57 sec. ft.
Opposite Chimayo	6-6-10	Brush and cobbles	0.25	0.50	3			10	\$30	Just above the above mentioned ditch, on August 5, 1910 carrying maximum capacity.
1 mi. above Chimayo	6-6-10	Brush and cobbles	1.50	2.04	70			10	\$30	Aug. 5, 1910 carrying 1 sec. ft.
1 mi. above Chimayo	6-6-10	Brush	0.60	0.90	2			10	\$30	
1-1/2 mi. above Chimayo	6-6-10	Brush	4.80	6.24	200					
1-1/2 mi. above Chimayo	6-6-10	Brush	0.00	0.25	2					50 sec. ft. flow in river June 6, 1910
			81.76	172.95	5017	2000				
<u>RIO CHIQUITO OR RIO QUEMADO</u>										
Near Escondido Plaza	6-6-10	Temporary	3.00	5.00	10	0	5/1-9/15 (?)	14	\$25	Olligio Vigil, Informant.
1/4 mi. above Rio Chiquito Plaza	6-7-10	Temporary	8.40	10.80	500	200	5/1-9/15 (?)	14	\$25	5 mi. long. Irrigates beyond Chimayo.
Near Rio Chiquito Plaza	6-7-10	Temporary	1.00	1.00	40	0	5/1-9/15 (?)	14	\$25	
1/4 mi. above preceding ditch.	6-7-10	Temporary	0.25	0.25	20	0	5/1-9/15 (?)	14	\$25	
Near Quemado Plaza or Cordova P.O.	6-7-10	Temporary	4.00	8.00	160	0	5/1-9/15 (?)	14	\$25	
9 mi. E. of Las Truchas. From Capulin branch.		Temporary	16.65	25.05	730	200				

Diverted to irrigate lands near Las Truchas. Amount not learned.

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Community and Private (5)	N&S	Old	Near confluence with Rio del Medio.	6-6-10	Temporary		10.00	35	0	5/1-9/15	(?)
<u>RIO DEL MEDIO</u>											
Community and Private (5)	N&S	Old	Near confluence with Rio Frigoles	6-6-10	Temporary	3.00	5.00	10	0	5/1-9/15	(?)
<u>RIO CHAMA - LOWER VALLEY</u>											
Selazar	W	Old	1-1/2 mi. above D & R G R R Bridge	6-2-10	Wing dam of brush and cobbles	25.11	43.00	1200		4/15-9/1	(?)
Smell Private	E	Old	100 yds. below Aoequia Guizque	6-2-10	Wing dam, short	1.00	1.00	10			(?)
San Jose	W	Old	4 mi. above D. & R. G. R. R. bridge	6-2-10	Wing dam of brush and cobbles	16.12	43.70	1200			(?)
Guizque	E	Old	4 mi. above D. & R. G. R. R. bridge	6-2-10	Wing dam of brush and cobbles	19.50	24.04	240	250		(?)
Schilli	W	Old	1 mi. above Bear Creek	6-2-10	Wing dam of brush and cobbles	10.80	15.80	200	100		(?)
Community	E	Old	1-1/2 mi. below mouth of El Ritc.	6-20-10	Wing dam of brush and cobbles	5.50	9.00	175			(?)
Antonio Martinez	E	Old	Near mouth of El Ritc	6-20-10	Wing dam of brush and cobbles	3.00	3.00	80			(?)
Quintana and Cordova	E	Very old	Below head of Tierra Azul	6-20-10	Wing dam of brush and cobbles		5.00	250			(?)
Cordova	W	Old	3 mi. below Abiquin	6-20-10	Wing dam of brush and cobbles	1.10	4.50	80			(?)
Tierra Azul y Puente	W	Old	3 mi. below Abiquin	6-20-10	Wing dam of brush and cobbles	13.95	22.50	350			(?)
Isidoro Ferran	E	Old	1 mi. above El Ritc	6-20-10	Wing dam of brush and cobbles		4.00	175			(?)
Abiquin or Capia	W	Very old	Near Abiquin	6-20-10	Wing dam of brush and cobbles	4.14	9.00	350			(?)
Pleza Colorado	E	Very old	2-1/2 mi. above Abiquin	6-21-10	Wing dam of brush and cobbles		8.00	400			(?)
Silbestre	E	Old	3-1/2 mi. above Abiquin	6-21-10	Wing dam of brush and cobbles		6.00	200			(?)

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<u>RIO FRIOLES</u>											
Near confluence with Rio del Medio.	6-6-10	Temporary	10.00	35	0	5/1-9/15	(?)	14	\$25	Olligio Vigil, informant.	
<u>RIO DEL MEDIO</u>											
<u>RIO CHAMA - LOWER VALLEY</u>											
Near confluence with Rio Frijoles	6-6-10	Temporary	3.00	5.00	10	0	5/1-9/15	(?)	14	\$25	Olligio Vigil, informant.
1-1/2 mi. above D & R G R R Bridge	6-2-10	Wing dam of brush and cobbles	25.11	43.00	1200		4/15-9/1	10	\$20-\$200		
100 yds. below Aoequia Guique	6-2-10	Wing dam, short	1.00	1.00	10			(?)	11		
4 mi. above D. & R. G. R. R. bridge	6-2-10	Wing dam of brush and cobbles	16.12	43.70	1200			(?)	11	\$20-\$200	
4 mi. above D. & R. G. R. R. bridge	6-2-10	Wing dam of brush and cobbles	19.50	24.04	240	250		(?)	11	\$20-\$200	
1 mi. above Bear Creek	6-2-10	Wing dam of brush and cobbles	10.80	15.80	200	100		(?)	11	\$40-\$75	
1-1/2 mi. below mouth of El Rito.	6-20-10	Wing dam of brush and cobbles	5.50	9.00	175			(?)	11	\$20-\$60	
Near mouth of El Rito	6-20-10	Wing dam of brush and cobbles	3.00	3.00	80			(?)	11	\$20-\$60	
Below head of Tierra Azul	6-20-10	Wing dam of brush and cobbles		5.00	250			(?)	11	\$20-\$60	3-1/2 miles long, 5 ranches.
3 mi. below Abiquiu	6-20-10	Wing dam of brush and cobbles	1.10	4.50	80			(?)	11	\$20-\$60	
3 mi. below Abiquiu	6-20-10	Wing dam of brush and cobbles	13.95	22.50	350			(?)	11	\$20-\$100	4 mi. long.
1 mi. above El Rito	6-20-10	Wing dam of brush and cobbles		4.00	175			(?)	11	\$20-\$60	
Near Abiquiu	6-20-10	Wing dam of brush and cobbles	4.14	9.00	350			(?)	11	\$20-\$60	3 mi. long. Probably prehistoric.
2-1/2 mi. above Abiquiu	6-21-10	Wing dam of brush and cobbles		8.00	400			(?)	11	\$20-\$60	3 miles long.
3-1/2 mi. above Abiquiu	6-21-10	Wing dam of brush and cobbles		6.00	200			(?)	12	\$20-\$60	

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Griegos	E	Old	4 mi. above Abiquiu	6-21-10			2.00	80			
South Rio Chama	W	Old	2 mi. above Ford	6-20-10	Wing dam of brush and cobbles	3.60	3.60	200			(?)
						103.82	204.14	5190	350		
<u>RIO CHAMA - UPPER VALLEY</u>											
^{W. J. S. /} F. D. Burrus	W	Old	In Canyon de Chama Grant						600	5-1-8/1	
Cabrino Pino		Old	In or near Canyon de Chama Grant					10		5-1-8/1	
Antonio J. Degado		Old	In or near Canyon de Chama Grant					12		5-1-8/1	
Private (4)		Old	Near Gallina Creek					20		5-1-8/1	
Company		Old	Lower end of El Vado Valley	6-22-10	Brush and cobbles	1.00	1.00	60	0		
Community	W	Old	Middle of El Vado Valley	6-22-10	Brush and cobbles	1.50	2.00	125	0		
Private	W	Old	Upper end of El Vado Valley	6-22-10	Brush and cobbles	0.25	1.00	5	0		
W. La Puente	W	Old	1 mi. above La Puente	6-25-10	Brush and cobbles		3.00	80	0		
Private	E	Old	1/2 mi. above La Puente	6-25-10	Brush and cobbles	0.25	1.00	2	0		
Ancones	E	Old	Just below Parkview bridge	6-25-10	Brush and cobbles		1.00	20	0		
Theodore Seth	E	Old	3-1/2 mi. above Los Brazos Plaza	6-25-10	Brush and cobbles	4.00	7.00	80	0		
Los Brazos	E	Old	4 mi. above Los Brazos Plaza	6-25-10	Brush and cobbles	3.94	7.50	160	0		
Frank W. Broad	W	Old	1 mi. above Canyon Creek	6-30-10	Brush and cobbles	1.00	1.00	10	0		
Frank W. Broad	W	Old	At Chama Station	6-30-10	Brush and cobbles	1.00	1.00	10	0		
Martins	E	Old	Near D. & N.G.R. Bridge	6-30-10	Brush and cobbles	1.50	1.50	10	0		
town	W	Old	2 mi. above Chama	6-30-10	Brush and cobbles	2.00	2.00	10	0		
						16.44	29.00	624	15600		

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
mi. above Abiquin	6-21-10			2.00	80			12	\$20-\$60	1 mile long.
mi. above Ford	6-20-10	Wing dam of brush and cobbles	3.60	3.60	200		(?) 11	\$20-\$60		10 mi. long. - Note: This ditch should follow the Antonio Marti- nez ditch.
			103.82	204.14	5190	350				
<u>RIO CHAMA - UPPER VALLEY</u>										
n Canyon de Chama Grant						600	5/1-8/1		\$20-\$40	Not irrigated in 1910. Irrigated in 1909.
n or near Canyon de Chama Grant					10		5/1-8/1		\$20-\$40	From spring near Chama.
n or near Canyon de Chama Grant					12		5-1-8/1		\$20-\$40	
near Vellina Creek					20		5/1-8/1		\$20-\$40	
lower end of El Vado alley	6-22-10	Brush and cobbles	1.00	1.00	60	0			\$20-\$30	Irrigates land of lumber company.
middle of El Vado Valley	6-22-10	Brush and cobbles	1.50	2.00	135	0			\$20-\$30	
upper end of El Vado alley	6-22-10	Brush and cobbles	0.25	1.00	5	0			\$20-\$30	
mi. above La Puente	6-25-10	Brush and cobbles		3.00	80	0			\$20-\$30	
1/2 mi. above La Puente	6-25-10	Brush and cobbles	0.25	1.00	2	0			\$20-\$30	
just below Parkview bridge	6-25-10	Brush and cobbles		1.00	20	0			\$20-\$30	Lands in river bottom.
1/2 mi. above Los Brazos laza	6-25-10	Brush and cobbles	4.00	7.00	80	0			\$20-\$30	6 ranches. 1 1/2 miles long.
mi. above Los Brazos laza	6-25-10	Brush and cobbles	3.94	7.50	160	0			\$20-\$30	13 ranches.
mi. above Canyonos creek	6-30-10	Brush and cobbles	1.00	1.00	10	0			\$20-\$30	Irrigates for 1/2 mile.
t Chama Station	6-30-10	Brush and cobbles	1.00	1.00	10	0			\$20-\$30	2 miles long. Irrigates less this year. (1910).
near D. & R.G.R. Bridge	6-30-10	Brush and cobbles	1.50	1.50	10	0			\$20-\$30	Mostly abandoned.
mi. above Chama	6-30-10	Brush and cobbles	2.00	2.00	10	0			\$20-\$50	For lawns and gardens. 15,000 acres general estimate for up- per valley.
			16.44	29.00	624	15600				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann. Prec. Itatt
<u>OJO CALIENTE CREEK</u>											
Private (3)	E&W	Over 100 yrs.	Lower settlements	6-4-10	Temporary		5.00	40		5/1-9/15	
Gabilan	E	Old	1 mi. below Ojo Caliente	6-4-10	Temporary		6.00	128		5/1-9/15	
Ojo Caliente	E	Old	1 1/2 mi. above Ojo Caliente	6-5-10	Temporary	4.20	7.35	128		5/1-9/15	
Private	E	Old	3 mi. above springs	6-5-10	Temporary		2.00	30		5-1-9/15	
Private (3)	E	Old		6-5-10	Temporary		3.00	40	5000	5/1-9/15	
<u>RIO PERACA</u>											
Community & Private (28)	E&W	Old	Near Petaca and San Sevilla	6-15-10 6-16-10	Temporary	4.20	21.35	366	5000	5/15-9/1	(?)
<u>RIO VALLECITOS</u>											
Private and Community	E&W	Old	From Plummer to the mouth	6-16-10 6-17-10	Temporary		28.00	560		5/15-9/1	(?)
<u>EL RITO DEL RIO CHAMA</u>											
Private (2)	W	Old	7 mi. below El Rito	6-20-10	Temporary	1.00	2.00	5		5/1-9/15	(?)
La Casita	W	Old	6 mi. below El Rito	6-20-10	Temporary	1.00	2.00	25		5/1-9/15	(?)
Plazitas	W	Old	3/4 mi. below El Rito	6-20-00	Temporary	0.25	6.00	150		5/15-9/15	(?)
Acequia Madre	W	Old	1 mi. above El Rito	6-19-10	Temporary	2.50	10.25	600		5/15-9/15	(?)
Labato Grant	W	About 1906	1-1/4 mi. above El Rito	6-19-10	Temporary	0.00	50.00	50	4000	5/15-9/15	(?)
East Side	E	Old	2 mi. above El Rito	6-19-10	Temporary		4.00	240		5/15-9/15	(?)
Del Monte	W	Old	3 mi. above El Rito	6-19-10	Temporary		3.00	160		5/15-9/15	(?)
West Canyon	W	Old	4 mi. above El Rito	6-19-10	Temporary		2.00	80		5/15-9/15	(?)

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>OJO CALIENTE CREEK</u>										
Lower settlements	6-4-10	Temporary		3.00	40		5/1-9/15	14	\$25	Small ranches. Creek bed narrow.
1 mi. below Ojo Caliente	6-4-10	Temporary		6.00	128		5/1-9/15	14	\$25-\$100	2 mi. long.
1 1/2 mi. above Ojo Caliente	6-5-10	Temporary	4.20	7.35	128		5/1-9/15	14	\$25-\$100	
3 mi. above springs	6-5-10	Temporary		2.00	30		5-1-9/15	14	\$25	
	6-5-10	Temporary		3.00	40		5/1-9/15	14	\$25	
						5000				General estimate for additional area.
			4.20	21.35	366	5000				
<u>RIO PERACA</u>										
Near Petaca and San Servilino	6-15-10	Temporary		28.00	560		5/15-9/1	(?)14-16	\$25-\$40	See General Description.
	6-16-10									
<u>RIO VALLECITOS</u>										
From Plummer to the mouth	6-16-10	Temporary			313		5/15-9/1	(?)14-16	\$25-\$40	Combined area of several ditches.
	6-17-10									
<u>EL RITO DEL RIO CHAMA</u>										
7 mi. below El Rito	6-20-10	Temporary	1.00	2.00	5		5/1-9/15	(?)12-14	\$50-\$75	Water came to surface for least time.
6 mi. below El Rito	6-20-10	Temporary	1.00	2.00	25		5/1-9/15	(?)12-14	\$50-\$75	50 or 60 years old. Water comes to surface. Ditch diverts all.
3/4 mi. below El Rito	6-20-00	Temporary	0.25	6.00	150		5/15-9/15	(?)14	\$30-\$75	Diverted all water. 50 or 60 years old.
1 mi. above El Rito	6-19-10	Temporary	2.50	10.25	600		5/15-9/15	(?)14	\$30-\$75	Diverted all water.
1-1/4 mi. above El Rito	6-19-10	Temporary	0.00	50.00	50	4000	5/15-9/15	(?)14	\$30	Flood water right. Built about 1906.
2 mi. above El Rito	6-19-10	Temporary		4.00	240		5/15-9/15	(?)14	\$30-\$75	60 years old.
3 mi. above El Rito	6-19-10	Temporary		3.00	160		5/15-9/15	(?)14	\$30-\$75	60 years old.
4 mi. above El Rito	6-19-10	Temporary		2.00	80		5/15-9/15	(?)14	\$30-\$75	15 or 20 years old.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Ann Pre Itat
Upper Canyon (15)	E&W	Old	8 to 12 mi. above El Rito	6-19-10	Temporary		4.00	40	11000	5-15-9/15	(?)
						4.75	83.25	1350	15000		
<u>RIO CANYON</u>											
Del Llano	S	Old	Near canyon	6-27-10 6-28-10	Brush end cobbles			(?)	?		
Hog Back	S	Old	Middle	6-27-10 6-28-10	Brush end cobbles			?	?		
North Side	N	Old	Lowest	6-27-10 6-28-10	Brush end cobbles			?	?		
<u>CANYONS CREEK</u>											
Private & Community		Old	Near Canyones Plaza	6-22-10	Temporary			500	0	5/1-8/1	(?)
<u>RIO PUERCO DE CHAMA</u>											
Community & Private (11)	N&S	Old	For 15 mi. along creek	6-21-10	Temporary			1000		5/1-7/15	(?)
<u>SALTINHAL CREEK</u>											
Community & Private (?)	N&S	Old	In high mountains		Temporary			200		6/1-7/1	(?)
<u>ARROYO SECO DEL RIO PUERCO</u>											
Private		Old	Near Canyones - Coyote wagon road	6-21-10	Temporary			15	5000	5/1-7/15	(?)
<u>EL RITO DEL RIO PUERCO</u>											
Private		Old	Near Canyones - Coyote wagon road	6-21-10	Temporary			10		5/1-7/15	(?)
<u>EL RITO DE LAS SILLAS</u>											
Private & Community			In high mountains							5/1-7/15	15-

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
8 to 12 mi. above El Rito	6-19-10	Temporary		4.00	40	11000	5-15-9/15	(?)15	\$25	Most of these are not very old and all are small. General estimate for entire creek, 15,000 acres.
			4.75	83.25	1250	15000				
<u>RIO CANYON</u>										
Near canyon	6-27-10	Brush and cobbles			(?)	?			\$20-\$30	
	6-28-10									
Middle	6-27-10	Brush and cobbles			?	?			\$20-\$30	
	6-28-10									
Lowest	6-27-10	Brush and cobbles			?	?			\$20-\$30	
	6-28-10									
					1500	1000				Six ranches.
<u>CANYONS CREEK</u>										
Near Canyones Plaza	6-22-10	Temporary			500		0 5/1-8/1	(?)15	\$25-\$50	Number not known.
<u>RIO PUERCO DE CHAMA</u>										
For 15 mi. along creek	6-21-10	Temporary			1000		5/1-7/15	(?)15-18	\$20-\$40	Mostly in canyon.
<u>SALTFLAT CREEK</u>										
In high mountains		Temporary			300		6/1-7/1	(?)17	\$25	Was not visited.
<u>ARROYO SECO DEL RIO PUERCO</u>										
Near Canyones - Coyote wagon road	6-21-10	Temporary			15		5/1-7/15	(?)15-17	\$20-\$30	Small ranch, insufficient supply.
<u>EL RITO DEL RIO PUERCO</u>										
Near Canyones - Coyote wagon road	6-21-10	Temporary			10		5/1-7/15	(?)15-17	\$20-\$30	Small ranch, insufficient supply.
<u>EL RITO DE LAS SILLAS</u>										
In high mountains							5/1-7/15	15-17	\$20-\$30	Not visited.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation
Private & Community (11)	N&S	Old	Along creek for several miles	6-21-10	Temporary			1000		5/1-7/15	15-
Private	N&S	Old	Near mouth	6-22-10	Temporary			80		5/1-7/15	(?)
Community (?)			All in T 22 N., R 2 E.					200		5/1-7/1	
Community (7)	E&W		3 mi. above to 4 mi. below Plaza Gallina	6-22-10	Temporary			300	2000	5/1-7/1	
Private and Community (8)	E&W	Old	Capulin Mesa	6-22-10	Temporary			270	200	6/1-7/1	(?)
Community (8)	N&S	Old	Mostly near Gebolla Plaza	6-27-10	Brush			75	225		
Private (40)	N&S		19 mi. along creek	6-27-10	Temporary			200	1000	5/1-7/1	
Los Brazos	N	Old	$\frac{1}{2}$ mi. above Raton 1 mi. above Los Brazos	6-25-10	Brush and cobbles	4.00	6.00	90	100		
Ramon Jaramillo	N	Old	At Chavez Creek	6-25-10	Brush and cobbles	1.00	2.00	50	0		
Francisco Gallegos	N	Old	2 mi. E. of Ensenada in forks with Chavez Creek	6-25-10	Brush and cobbles	0.33	1.00	7	0		
Felipe Garcia	S	Old	2 mi. E of Encinada	6-25-10	Brush and cobbles	1.00	1.00	30	0		
Sabino Vigil	S	Old	3 mi. E. of Encinada	6-25-10	Brush and cobbles	2.40	5.85	160	0		
Los Ojos	S	Old	3 mi. E. of Encinada & just above Sabino Vigil Ditch.	6-25-10	Brush and cobbles	12.80	30.00	1280	0		

RIO BRAZOS

LAS NUTRIAS CREEK

CEBOLLA CREEK

CAPULIN CREEK

RIO GALLINA

SALITRAL CREEK

POLEO CREEK+

COYOOTE CREEK

5000

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
Along creek for several miles	6-21-10	Temporary			1000		5/1-7/15	15-17	\$20-\$30	
Near mouth	6-22-10	Temporary			80		5/1-7/15	(?) 15-17	\$25	Not important.
All in T 22 N., R 2 E.										
3 mi. above to 4 mi. below Plaza Gallina	6-22-10	Temporary			300	2000	5/1-7/1			2000 acres irrigable, new ditch would be required.
Capulin Mesa	6-22-10	Temporary			270	200	6/1-7/1	(?) 17	\$20	Tributary of Gallina River.
Mostly near Gebolla Plaza	6-27-10	Brush			75	225			\$20-\$30	Mountain valley.
19 mi. along creek	6-27-10	Temporary			200	1000	5/1-7/1		\$20-\$30	Each ranch about 5 acres. 1000 acres, no water.
1/2 mi. above Rayon 1 mi. above Los Brazos	6-25-10	Brush and cobbles			90	100			\$20-\$25	Plaza is very old.
At Chavez Creek	6-25-10	Brush and cobbles			50	0				Over 20 years old.
2 mi. E. of Encinada in forks with Chavez Creek	6-25-10	Brush and cobbles			7	0				Private.
2 mi. E of Encinada	6-25-10	Brush and cobbles			30	0				Private. 4 or 5 years old.
3 mi. E. of Encinada	6-25-10	Brush and cobbles			160	0				
3 mi. E. of Encinada & just above Sabino Vigil Ditch	6-25-10	Brush and cobbles			1280	0				Los Ojos or Part View and La Puente. <i>Sheldon</i> <i>Encinada, Parkview</i>

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Am. Pre-iat
Incinada	S		5 mi. E. of Incinada & just above Los Ojos Ditch	6-25-10	Brush and cobbles	2240	25.00	640	2500		
						43.93	70.85	2257	2600		
						<u>LAS MUELLAS CREEK</u>					
(1) Fierre Amarilla	N	Old	About 1-1/2 mi. above the town	6-26-10	Brush and cobbles	2.25	12.00	400	2500		
						<u>CANYON'S CREEK</u>					
Private and Community (5)	N&S	Old	Near the mouth	6-30-10	Brush and cobbles	?	?	240	?		
Eliverio Archuleta	N	Old	Second from Canyon	6-30-10	Brush and cobbles	?	?	5	?		
Ches. Degerert	N	Old	First below Canyon	6-30-10	Brush and cobbles	?	?	5	?		
						<u>(Sheet)</u>					
Private (2)	E	Old	At mouth	6-30-10	Temporary		10.00	250	250		5/1-7/15
						<u>RIO CHAMITTA</u>					
						<u>RIO TRUCHAS</u>					
Community	S	Old	4 mi. E. of Las Truchas	6-7-10	Brush and cobbles	5.37	5.40	600		6/1-9/1	(?)]
Community	S	Old	5-1/2 mi. E. of Las Truchas	6-7-10	Brush and cobbles	4.80	8.00	700		6/1-9/1	(?)]
						<u>EMBUDO CREEK</u>					
Private and Community	N&S	Old	From canyon above to canyon below Embudo Plaza	6-11-10	Temporary			320	0	4/15-9/15]]
						<u>RIO TRAMPAS</u>					
Community (2)	N&S	Old	Near Vallecito	6-9-10	Temporary	4.00	4.00	140		6/1-9/1	(?)]
Community (3)	N&S	Very old	At Trampas	6-9-10	Temporary	7.00	7.00	160		6/1-9/1	(?)]
Community (2)	N&S	Old	Near El Valle	6-9-10	Temporary	4.00	4.00	200		6/1-9/1	(?)]
Ojo Zerco	S	Old	Near El Valle	6-9-10	Temporary	10.00	10.00	400		6/1-9/1	(?)]
						<u>EMBUDO CREEK</u>					
						<u>RIO TRAMPAS</u>					
						25.00	25.00	900	0		

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3 mi. E. of Encinada & just above Los Ojos Ditch	6-25-10	Brush and cobbles	2240	25.00	640	2500				
			43.93	70.85	2257	2600				
			<u>IAS MUPRIAS CREEK</u>							
About 1-1/2 mi. above the town	6-26-10	Brush and cobbles	2.25	12.00	400	2500				
			<u>CANYON'S CREEK</u>							
Near the mouth	6-30-10	Brush and cobbles	?	?	240	?			\$20-\$30	Capacity of each not recorded.
Second from Canyon	6-30-10	Brush and cobbles	?	?	5	?			\$20-\$30	Capacity not recorded.
First below Canyon	6-30-10	Brush and cobbles	?	?	5	?			\$20-\$30	Capacity not recorded.
			<u>(Zarco)</u>							
			<u>RIO CHAMITA</u>							
At mouth	6-30-10	Temporary			10		5/1-7/15			
			<u>RIO TRUCHAS</u>							
1 mi. E. of Las Truchas	6-7-10	Brush and cobbles	3.37	5.40	600		6/1-9/1	(?)16	\$25	On a high mesa.
3-1/2 mi. E. of Las Truchas.	6-7-10	Brush and cobbles	4.80	8.00	700		6/1-9/1	(?)16	\$25	On a high mesa.
			8.17	13.40	1300	0				
			<u>EMBUDO CREEK</u>							
From canyon above Rio canyon below Embudo Plaza	6-11-10	Temporary			320	0	4/15-9/15	11	\$25-\$100	No list of each ditch was made.
			<u>RIO TRAMPAS</u>							
Near Vallecito	6-9-10	Temporary	4.00	4.00	140		6/1-9/1	(?)16	\$25	Lower settlement.
At Trampas	6-9-10	Temporary	7.00	7.00	160		6/1-9/1	(?)16	\$25	
Near El Valle	6-9-10	Temporary	4.00	4.00	200		6/1-9/1	(?)16	\$25	Upper settlement.
Near El Valle	6-9-10	Temporary	10.00	10.00	400		6/1-9/1	(?)16	\$25	Lands in the valley of Ojo Zarco.
			25.00	25.00	900	0				

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<u>RIO SANTA BARBARA</u>											
Llano del San Juan	S	Old	Near saw-mill	6-10-10	Temporary		40.00	2200	0	6/1-9/1	
Llano de la Ilegua	N	Old	Near saw mill	6-10-10	Temporary		10.00	500	0	6/1-9/1	
Private end Community (6)	N&S	Old	From mouth to saw mill	6-10-10	Temporary		30.00	1500	0	6/1-9/1	
							80.00	4200	0		
<u>RIO RUMBIO</u>											
Community and Private (12)	N&S	Old	From the mouth to the saw mill	6-10-10	Temporary			600	0	6/1-9/1	
Private	N&S	Old	In canyon above sawmill	6-10-10	Temporary			100	0	6/1-9/1	
Acequia de la Sierra	N	Old	Above the forks	7-29-10	Temporary		1.25	10.00	0	6/1-9/1	
							1.25	10.00	700	0	
<u>TAOS CREEK OF RIO FERNANDO DE TAOS</u>											
Andersons Mill	N	Old	Lowest ditch	8-1-10	Temporary		1.50	1.50	5	0	6/1-9/1
Private	S	Old	Near dam for Ranchos Orchard & Land CO's ditch	8-1-10	Temporary		0.25	0.25	3	0	7/1-8/1
Plazita Abaja	S	Old	1 mi. below Taos	8-1-10	Temporary		0.93	2.50	60	0	6/1-9/1
Ranchos Orchard & Land Company	S	New	Nearly 1 mile below Taos	8-1-10	Permanent		1.00	36.00	800	2200	6/1-9/1
North Side	N	Old	At mouth of canyon	8-1-10	Temporary		0.79	2.40	40	0	6/1-9/1
South Side	S	Old	At mouth of canyon	8-1-10	Temporary		0.90	28.00	300	0	6/1-9/1
									83000		
							5.36	70.65	1248	85200	

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>RIO SANTA BARBARA</u>										
Near saw-mill	6-10-10	Temporary	40.00	2200	0	6/1-9/1	(?)16	\$25		Irrigates lands on Llano San Juan and in Chimise Valley.
Near saw mill	6-10-10	Temporary	10.00	500	0	6/1-9/1	(?)16	\$25		Irrigates lands on Llano de la Llega. (?)
From mouth to saw mill	6-10-10	Temporary	50.00	1500	0	6/1-9/1	(?)16			Irrigates lands along valley floor.
<u>RIO NUMBIO</u>										
From the mouth to the saw mill	6-10-10	Temporary			600	0	6/1-9/1	(?)16	\$25	Main settlements.
In canyon above sawmill	6-10-10	Temporary			100	0	6/1-9/1	(?)18	\$25	Scattered ranches.
Above the forks	7-29-10	Temporary	1.25	10.00	0	6/1-9/1	24			Used near Chacon on Mora Creek.
<u>TAOS CREEK OF RICO FERNANDO DE TAOS</u>										
Lowest ditch	8-1-10	Temporary	1.50	1.50	5	0	6/1-9/1	15	\$50	Wasting 1 sec. ft. out of spillway.
Near dam for Ranchos Orchard & Land CO's ditch	8-1-10	Temporary	0.25	0.25	3	0	7/1-8/1	15	\$25	Pasture land, very low.
1 mi. below Taos	8-1-10	Temporary	0.93	2.50	60	0	6/1-9/1	15	\$25	
Nearly 1 mile below Taos	8-1-10	Permanent	1.00	36.00	800	2200	6/1-9/1	15	\$25	Built in 1909 & 1910, New. (?)
At mouth of canyon	8-1-10	Temporary	0.78	2.40	40		6/1-9/1	15	\$25-\$100	
At mouth of canyon	8-1-10	Temporary	0.90	28.00	400		6/1-9/1	15	\$25-\$100	
83000										
5.36 70.65 1248 85200										
83000 acres general estimate for Taos Valley or Taos Mesa.										

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
<u>RIO GRANDE DE LOS RANCHOS</u>										
Community	S	Old	1-1/2 mi. above Las Cordoves	8-1-10	Temporary	0.25	1.50	240		6/1-9/1
Community	S	Old	3/4 mi. below Gusdorf ranch	8-1-10	Temporary	0.50	1.50	100		6/1-9/1
Community	S	Old	Near Gusdorf ranch	8-1-10	Temporary	1.33	2.00	60		6/1-9/1
Community	S	Old		8-1-10	Temporary	0.50	1.50	80		6/1-9/1
Community	N	Old	Near mouth of canyon	8-1-10	Temporary	4.15	6.00	400		6/1-9/1
Community	S	Old	Near mouth of canyon	8-1-10	Temporary	8.22	15.00	900		6/1-9/1
						14.95	29.50	1780		0
<u>RIO CHIQUITO</u>										
Private	S		Near road	8-1-10	Cobbles	1.00	1.50	50		5/1-7/31
Del Llano	N		Near mountains	8-1-10	Cobbles and brush	6.85	15.00	320		5/1-7/31
Del Gross	N		Near mountains	8-1-10	Cobbles and brush	5.53	8.00	160		5/1-7/31
						13.38	24.50	490		0
<u>ARROYO SECO</u>										
Private (2)		Old	Near mountains	8-2-10	Temporary	(?)	(?)	490		5/1-7/31
						(?)	(?)	480		0
<u>RIO PUEBLO DE TAOS</u>										
Community (6)	S	Old	On lands of the Pueblo of Taos	8-2-10						6/1-9/1
Community (2)	N	Old	On lands of the Pueblo	8-2-10						6/1-9/1
Community	N	Old	Secord from canyon	8-2-10		0.50	1.50			6/1-9/1

(Here - road)

(5)

(7)

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
<u>①</u> RIO GRANDE DE LOS RANCHOS										
1-1/2 mi. above Las Cordovas	8-1-10	Temporary	0.25	1.50	240		6/1-9/1	13	\$25-\$50	
3/4 mi. below GUSDORF ranch	8-1-10	Temporary	0.50	1.50	100		6/1-9/1	13	\$25-\$50	
Near GUSDORF ranch	8-1-10	Temporary	1.33	2.00	60		6/1-9/1	13	\$25-\$75	
Near mouth of canyon	8-1-10	Temporary	0.50	1.50	80		6/1-9/1	13	\$25-\$100	
Near mouth of canyon	8-1-10	Temporary	4.11	6.00	400		6/1-9/1	13	\$25-\$250	
Near mouth of canyon	8-1-10	Temporary	8.22	15.00	900		6/1-9/1	13	\$25-\$250	
			14.95	29.50	1780			0		
<u>②</u> RIO CHICUITO										
Near mountains	8-1-10	Cobbles	1.00	1.50	10		6/1-7/31			
Near mountains	8-1-10	Cobbles and brush	6.85	15.00	320		5/1-7/31			
Near mountains	8-1-10	Cobbles and brush	5.53	8.00	160		5/1-7/31			
			13.38	24.50	490			0		
<u>④</u> ARROYO SECO										
Near mountains	8-2-10	Temporary			10		5/1-7/31	14	\$40-\$50	
					480					
			(?)	(?)	490			0		
<u>⑤</u> RIO PUEBLO DE TAOS										
On lands of the Pueblo of Taos	8-2-10						6/1-9/1	13	\$20-\$50	
On lands of the Pueblo Secord from canyon	8-2-10		0.50	1.50			6/1-9/1	13	\$20-\$50	

480 acres irrigated from wastage from Acequia dos Montes and ditches from Rio Lucero.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Community	N	Old	At Canyon	8-2-10		0.50	1.50	80		6/1-9/1
2100										
Private	W	New	About 3 mi. from Indian Pueblo	8-2-10		0.00	1.50	80		6/1-9/1
Wambe	W	New	About 3 mi. from Indian Pueblo	8-2-10		0.00	2.00	100		6/1-9/1
Pueblo	E	Old	About 3 mi. from Indian Pueblo	8-2-10		2.60	2.60	300		6/1-9/1
Private	E	Old	Near the canyon	8-2-10		1.00	1.00	60		6/1-9/1
Myers	E	New	Near the canyon	8-2-10		0.50	1.50	40		6/1-9/1
Arroyo Seco	W	Old	Mouth of canyon	8-2-10		9.37	15.00	800		6/1-9/1
13.47 23.60 1380										
RIO HONDO										
Plazita	N	Old	Near Post Office	7-15-10	Cobbles and brush	2.80	8.00	50		0
Madre	S	Old	About 1 mi. above Arroyo Honda P.O.	7-27-10	Cobbles, brush and sod	9.05	16.00	250		0
Talalla	N	Old	About 1 mi. above Arroyo Honda P.O.	7-27-10	Cobbles, brush and sod	3.46	4.75	60		0
Small Community	S	Old	Upper end of Middle Valley	7-27-10	Cobbles, brush and sod	1.02	1.75	50		0
Small Community	N	Old	Upper end of middle valley	7-27-10	Cobbles, brush and sod	1.12	1.68	15		0
Small Community	S	Old	Upper end of upper valley	7-27-10	Cobbles, brush and sod	1.68	2.88	50		0
Jos Montes	S	New	Upper end of upper valley	7-27-10	Cobbles, brush and sod	11.50	20.00	1000		
Andersons Mill	S	Old	Upper end of upper valley	7-27-10	Cobbles, brush and sod	10.60	3.00	1		0

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
At Canyon	8-2-10		0.50	1.50	80		6/1-9/1	13	\$20-\$50	The entire area irrigated by all ditches.
					2100					
			1.00	3.00	2180	0				
<u>RIO HUERO</u>										
About 3 mi. from Indian Pueblo	8-2-10		0.00	1.50	80		6/1-9/1	13	\$25-\$50	Built since 1908.
About 3 mi. from Indian Pueblo	8-2-10		0.00	2.00	100		6/1-9/1	13	\$25-\$50	Built since 1908.
About 3 mi. from Indian Pueblo	8-2-10		2.60	2.60	300		6/1-9/1	13	\$25-\$50	Seepage from Rio Lucero maintains a pasture of about 700 acres.
Near the canyon	8-2-10		1.00	1.00	60		6/1-9/1	13	\$20-\$30	
Near the canyon	8-2-10		0.50	1.50	40		6/1-9/1	13	\$20-\$30	Built since 1905.
Mouth of canyon	8-2-10		9.37	15.00	800		6/1-9/1	13	\$20-\$30	
			13.47	25.60	1380					
<u>RIO HONDO</u>										
Near Post Office	7-13-10	Cobbles and brush	2.80	8.00	50	0				
About 1 mi. above Arroyo Hondo P.O.	7-27-10	Cobbles, brush and sod	9.05	16.00	250	0				Insufficient water 1910.
About 1 mi. above Arroyo Hondo P.O.	7-27-10	Cobbles, brush and sod	3.46	4.75	60	0				
Upper end of Middle Valley	7-27-10	Cobbles, brush and sod	1.02	1.75	50	0				
Upper end of middle valley	7-27-10	Cobbles, brush and sod	1.12	1.68	15	0				
Upper end of upper valley	7-27-10	Cobbles, brush and sod	1.68	2.88	50	0				
Upper end of upper valley	7-27-10	Cobbles, brush and sod	11.50	20.00	1000					Enlarged from about 5 sec. ft. in 1910.
Upper end of upper valley	7-27-10	Cobbles, brush and sod	0.30	0.00	1	0				

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
San Antonio	N	Old	Upper end of upper valley	7-27-10	Cobbles, brush and sod	4.90	9.80	85	0	
<u>RIO SAN CHRISTOBAL</u>										
Private	N	Old	Near lower end of valley	7-12-10	Temporary	1.00	1.00	4	0	5/1-7/31
Community (2)	N&S	Old	At upper end of valley	7-12-10	Temporary			190	0	5/1-7/31
<u>LOBO CREEK</u>										
Private (?)	N&S	Old	Near mountains	7-12-10	Temporary			150	150	5/1-7/1
Private (?)	N&S	-Old		7-12-10				340		6/1-7/1
<u>RED RIVER</u>										
Private and Community (?)	N	Old	Below Questa	7-11-10	Temporary			475	0	5/15-9/
Red River	N	Old	East of Questa	7-11-10	Cobbles and brush	12.87	23.76		0	5/15-9/
South Side	S	Old	At mouth of canyon	7-11-10	Cobbles and brush	2.00	2.00	20	0	5/15-9/
Private (?)	N&S	Old	At several locations in the canyon	7-29-10	Cobbles and brush			80	0	6/1-7/1
Private (3)	N	Old	Near Red River P.O.	7-29-10	Cobbles and brush			80		6/1-7/1
Red River	N	Old	Near Red River	7-11-10	Cobbles and brush	1.50	23.76			
Community	S	Old	Near lower end of valley	7-11-10	Cobbles and brush					
<u>CABRESITO CREEK</u>										
						14.87	25.76	655	30000	

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
Upper end of upper valley	7-27-10	Cobbles, brush and sod	4.90	9.80	85	0				
			35.84	67.84	1561					
<u>RIO SAN CHRISTOBAL</u>										
Near lower end of valley	7-12-10	Temporary		1.00	4	0	5/1-7/31	14		
At upper end of valley	7-12-10	Temporary			190	0	5/1-7/31			Annual shortage of water.
<u>LOBO CREEK</u>										
Near mountains	7-12-10	Temporary			150	150	5/1-7/1	16		No water for any extension of irrigated area.
<u>RITO LAMA</u>										
	7-12-10				340		6/1-7/1			200 acres near the mountains and 140 acres near the Rio Grande.
<u>RED RIVER</u>										
Below Questa	7-11-10	Temporary			475	0	5/15-9/1	15	\$20-\$80	Mostly small.
East of Questa	7-11-10	Cobbles and brush	12.87	23.76		0	5/15-9/1	15	\$20-\$80	Water taken from Cabresto Creek when there is sufficient.
At mouth of canyon	7-11-10	Cobbles and brush	2.00	2.00	20	0	5/15-9/1	15	\$20-\$80	
At several locations in the canyon	7-29-10	Cobbles and brush			80	0	6/1-7/1	15-22	\$20-\$50	Rough estimate.
Near Red River P.O.	7-29-10	Cobbles and brush			80		6/1-7/1	22	\$20-\$50	
<u>CABRESTO CREEK</u>										
Near Red River	7-11-10	Cobbles and brush	1.50	23.76						30,000 acres to be irrigated near Cerro.
Near lower end of valley	7-11-10	Cobbles and brush								Water taken from Red River when creek is low.

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NAME	Site	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Community (3)	N	Old	In valley floor near lower end of valley	7-11-10	Cobbles and brush			500		
De la Flezita	N	Old	Near mouth of canyon	7-11-10	Cobbles and brush	6.75	20.00			
Del Llano	N	Old	Near mouth of canyon	7-11-10	Cobbles and brush	1.20	1.20			
Private (5)	N&S	Old	In canyon	7-11-10	Cobbles and brush		3.00	5		
						9.45	47.96	505		
<u>Letir Creek</u>										
Private (?)	N&S	Old	Near mountains	7-9-10	Temporary			150		
Cerro	S	1852		7-9-10	Temporary			800	2000	
								950	2000	
<u>JARACINO CREEK</u>										
Private (?)	N&S	Old	Near mountains	7-9-10	Temporary			30		
Cerro	S	Old		7-9-10	Temporary			30		
<u>RIO DEL MEDIO</u>										
Private	N&S	Old	Near mountains	7-9-10	Temporary			20		
Cerro	S	Old		7-9-10	Temporary			20		
								20		
<u>Uraca Creek</u>										
Private		Old	Near mountains	7-11-10	Temporary			10		5/1-7/1
<u>COSMILLA CREEK</u>										
Manzaneras	S	Old	300 ft. S. of Territorial line	7-8-10	Temporary	0.00	2.00			5/15-7/1

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
In valley floor near lower end of valley	7-11-10	Cobbles and brush			500					Estimate of valley around Questa.
Near mouth of canyon	7-11-10	Cobbles and brush	6.75	20.00						
Near mouth of canyon	7-11-10	Cobbles and brush	1.20	1.20						
In canyon	7-11-10	Cobbles and brush		3.00	5					\$20-\$60
			9.45	47.96	505					
<u>Letir Creek</u>										
Near mountains	7-9-10	Temporary			150					Lands close to creek.
	7-9-10	Temporary			800	2000				Receives water from other creeks.
<u>JARACIJO CREEK</u>										
Near mountains	7-9-10	Temporary			30			15	\$30-\$60	Augments supply from Letir Creek.
	7-9-10	Temporary			30					
<u>RIO DEL MEDIO</u>										
Near mountains	7-9-10	Temporary			20			15	\$30-\$60	Augments supply from Letir Creek.
	7-9-10	Temporary			20					
<u>Uraca Creek</u>										
Near mountains	7-11-10	Temporary			10		5/1-7/1	16	\$25	All water used.
<u>GOSPITALA CREEK</u>										
300 ft. S. of Territorial line	7-8-10	Temporary	0.00	2.00			5/15-7/15		\$25-\$50	All irrigable lands in Colorado.

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Myers	N	Old	Above former	7-8-10	Temporary	0.00	4.00			5/15-7/
Arellano & Sons	S	Old	Next up creek	7-8-10	Cobbles and gravel	0.62	1.50			5/15-7/
Plaza Media	S	Old	Near Post Office	7-8-10	Cobbles and gravel	0.75	8.50	125		5/15-7/
Del Plaza	S	Old	Above former	7-8-10	Brush and cobbles	1.50	5.00	100		5/15-7/
Las Piedras	S	Old	3/4 mi. above P.O.	7-8-10	Brush and cobbles	9.00	18.50	500		5/15-7/
Cerrito	S	Old	Above former	7-8-10	Brush and cobbles	3.93	8.80	300		5/15-7/
Madre	N	1852	About 1 mi. from P.O.	7-8-10	Brush and cobbles	14.35	28.87	1100		5/15-7/
Pete Grove	S	1852	In canyon	7-8-10	Brush and cobbles	0.50	0.50	3	0	5/15-7/
Pedro Barrella	S	1852	In canyon, above former	7-8-10	Brush and cobbles		1.00	8	0	5/15-7/
Private	S	1852	Above former	7-8-10	Brush and cobbles	0.30	0.30	7	0	5/15-7/
Private	N	1852	Near lower end of Pine Valley	7-8-10	Brush and cobbles		1.00	12	0	5/15-7/
Private and Community	N&S	1852	Along the valley About 7	7-8-10	Brush and cobbles			360	0	5/15-7/
Private and Community	N&S	1852	Above Pine valley	7-8-10	Brush and cobbles			150	0	5/15-7/
						30.95	79.97	2665	100000	
<u>UTE CREEK</u>										
Private (7)	N&S	About 1874	Near Pine	7-8-10	Temporary			160	0	
Private (?)	N&S		7 mi. above pine	7-8-10	Temporary			20	0	
								180	0	
<u>RIO SAN ANTONIO</u>										
Private	N	Old	7 mi. from state line	7-2-10	Brush and cobbles	0.00	0.50	5	0	5/15-7/
Private	S	Old	1 1/2 mi. below Forest Ranger Station	7-2-10	Brush and cobbles	0.00	2.50	45	0	5/15-7/

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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
Above former	7-8-10	Temporary	0.00	4.00			5/15-7/15		\$25-\$50	All irrigable lands in Colorado.
Next up creek	7-8-10	Cobbles and gravel	0.62	1.50			5/15-7/15		\$25-\$50	Most of irrigable lands in Colorado.
Near Post Office	7-8-10	Cobbles and gravel	0.75	8.50	125		5/15-7/15		\$25-\$50	In New Mexico mostly.
Above former	7-8-10	Brush and cobbles	1.50	5.00	100		5/15-7/15		\$25-\$75	
3/4 mi. above P.O.	7-8-10	Brush and cobbles	9.00	18.50	500		5/15-7/15		\$25-\$75	
Above former	7-8-10	Brush and cobbles	3.93	8.80	300		5/15-7/15		\$25-\$75	
About 1 mi. from P.O.	7-8-10	Brush and cobbles	14.35	28.87	1100		5/15-7/15		\$25-\$75	Near mouth of canyon.
In canyon	7-8-10	Brush and cobbles	0.70	0.50	3		5/15-7/15		\$25-\$40	
In canyon, above former	7-8-10	Brush and cobbles		1.00	8		5/15-7/15		\$25-\$40	
Above former	7-8-10	Brush and cobbles	0.30	0.30	7		5/15-7/15		\$25-\$40	
Near lower end of Pine Valley	7-8-10	Brush and cobbles		1.00	12		5/15-7/15		\$25-\$40	
Along the valley About 7	7-8-10	Brush and cobbles			360		5/15-7/15		\$25-\$60	
Above Pine valley	7-8-10	Brush and cobbles			150		5/15-7/15		\$25-\$60	
100000										
30.95 79.97 2665 100000										
General estimate of lands West of mountains.										
<u>UTP CREEK</u>										
Near Pine	7-8-10	Temporary			160				\$25-\$50	Small ranches.
7 mi. above Pine	7-8-10	Temporary			20				\$25-\$30	Very small ranches.
180 0										
<u>RIO SAN ANTONIO</u>										
7 mi. from state line	7-2-10	Brush and cobbles	0.00	0.50	5		5/15-7/15(?)14		\$20-\$30	In lava canyon.
1 1/2 mi. below Forest Ranges	7-2-10	Brush and cobbles	0.00	2.50	45		5/15-7/15(?)14		\$20-\$30	Meadow lands mostly.

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NAME	Side	Date of Construction	LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season
Private	S	Old	1 mi. below Forest Rangers Station	7-2-10	Brush and cobbles	0.00	0.50	5	0	5/15-7/1
Private	N	Old	3/4 mi. below Forest Rangers Station	7-2-10	Brush and cobbles	1.10	1.10	5	0	5/15-7/1
Private	N	Old	Just below Forest Rangers Station	7-2-10	Brush and cobbles	0.10	0.20	1	0	5/15-7/1
Private	N	Old	3/4 mi. above Forest Rangers Station	7-2-10	Brush and cobbles	0.50	0.50	10	0	5/15-7/1
Private (?)	N&S	Old	Waters divert above Las Nutrias Creek	7-2-10	Brush and cobbles			260	12500	
						1.70	7.10	331	12500	
<u>LOS PINOS CREEK</u>										
Los Pinos	N	Old	Near State Line	7-4-10	Cobbles and brush	7.50	12.65	10		5/15-7/1
Del Llano	N	Old	Near State Line	7-4-10	Cobbles and brush	22.40	44.00	30		5/15-7/1
Community	S	Old	Above Ancon	7-4-10	Cobbles and brush	1.00	1.00	20		5/15-7/1
Private (?)	N&S	Old	In canyon	7-4-10	Cobbles and brush			10		5/15-7/1
San Miguel Plaza (2)	N&S	Old	Near plaza		Brush and cobbles			30	0	5/15-7/1
Santa Rita Plaza (2)	N&S	Old	Near plaza		Cobbles and brush			24	0	5/15-7/1
						30.90	57.65	124	0	
<u>LAS NUTRIAS CREEK</u>										
Private	N	Old	Near Rio San Antonio	7-2-10	Brush and cobbles	1.00	1.00	80		6/1-7/1
Private	N	Old	Next above	7-2-10	Brush and cobbles	0.50	0.50	20		6/1-7/1
Private	N	Old	Upper	7-2-10	Brush and cobbles	0.25	0.25	10		6/1-7/1
						1.75	1.75	110	0	

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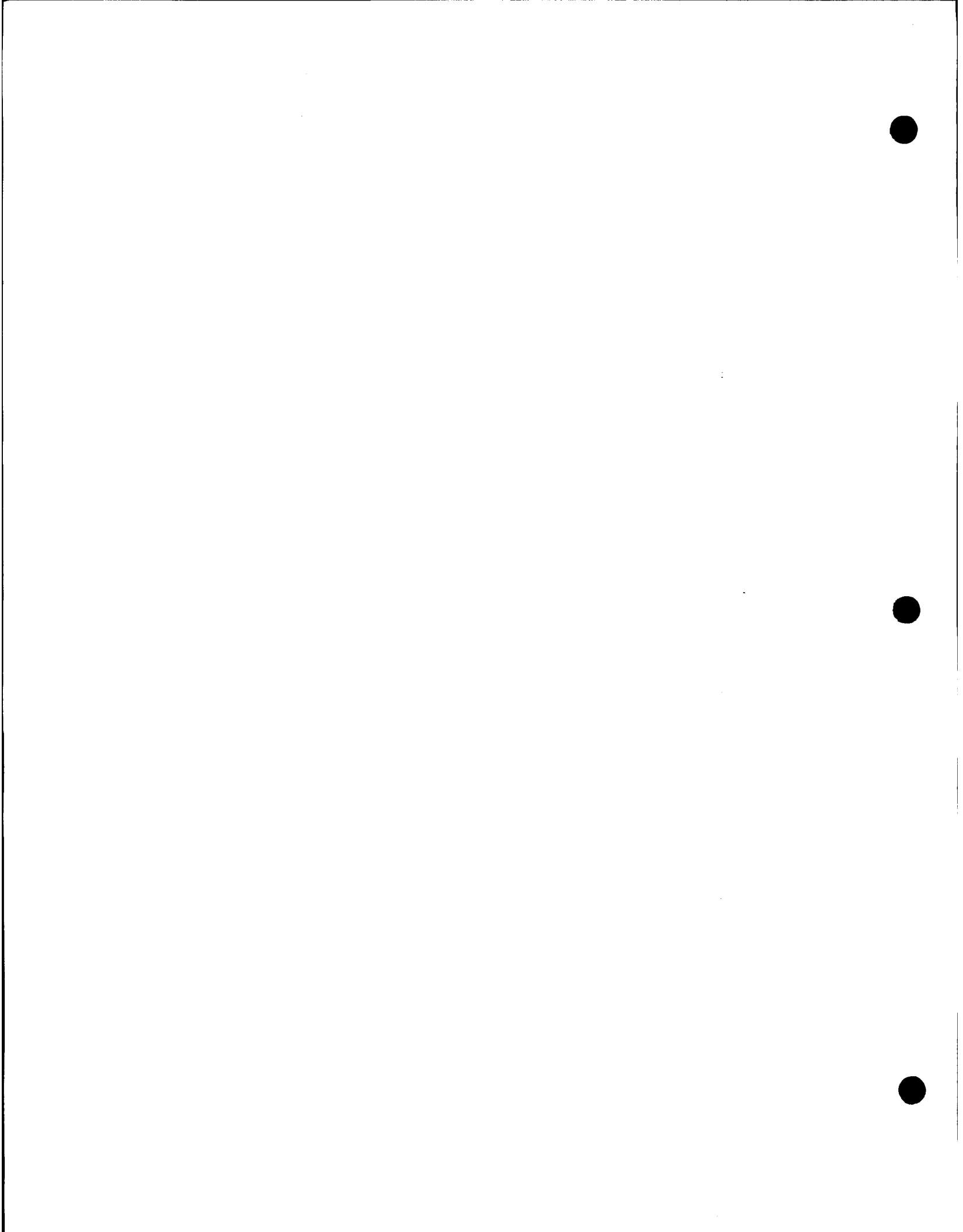
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LOCATION OF HEAD	Date of Examination	DIVERSION WORKS	Flow	Max. Capacity	Area Irrigated	Additional Area Irrigable	Irrigating Season	Annual Precipitation	Value of Land	REMARKS
1 mi. below Forest Rangers Station	7-2-10	Brush and cobbles	0.00	0.50	5	0	5/15-7/15	(?) 14	\$20-\$50	Meadow lands mostly.
3/4 mi. below Forest Rangers Station	7-2-10	Brush and cobbles	1.10	1.10	5	0	5/15-7/15	(?) 14	\$20-\$30	Meadow lands mostly.
Just below Forest Rangers Station	7-2-10	Brush and cobbles	0.10	0.20	1	0	5/15-7/15	(?) 14	\$20-\$30	
3/4 mi. above Forest Rangers Station	7-2-10	Brush and cobbles	0.50	0.50	10	0	5/15-7/15	(?) 14	\$20-\$30	
Waters divert above Las Nutrias Creek	7-2-10	Brush and cobbles			260	12500		(?) 15	\$20-\$30	Meadow land mostly.
<u>LOS PINOS CREEK</u>										
Near State Line	7-4-10	Cobbles and brush	7.50	12.65	10		5/15-7/15	14		10 acres in New Mexico, amount in Colorado not known.
Near State Line	7-4-10	Cobbles and brush	22.40	44.00	30		5/15-7/15	14		30 acres in New Mexico, amount in Colorado not known.
Above Ancon	7-4-10	Cobbles and brush	1.00	1.00	20		5/15-7/15	14		Several small ditches.
In canyon	7-4-10	Cobbles and brush			10		5/15-7/15	15		Small ditches, straggling community.
Near plaza		Brush and cobbles			30		5/15-7/15	15		
Near plaza		Cobbles and brush			24	0	5/15-7/15	15		Small ditches, straggling community.
<u>LAS NUTRIAS CREEK</u>										
Near Rio San Antonio	7-2-10	Brush and cobbles	1.00	1.00	80		6/1-7/15		\$20-\$30	Meadows mostly.
Next above	7-2-10	Brush and cobbles	0.50	0.50	20		6/1-7/15		\$20-\$30	Meadows mostly.
Upper	7-2-10	Brush and cobbles	0.25	0.25	10		6/1-7/15		\$20-\$30	Meadows mostly.
			1.75	1.75	110	0				

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SUMMARY OF DITCH DATA .



S T R E A M	P O T A I				PRIOR TO 1903				1903 TO 1910			
	No. of DITCHES	Maximum Capacity	Acres irrigated	Add. area available	No. of ditches	Maximum Capacity	Acres irrigated	Add. area available	No. of ditches	Maximum Capacity	Acres irrigated	Add. area available
Rio Alamosa	(?)	(?)	100	2,000	(?)	(?)	100	2,000	1	110.00	0	20,000
Rio Grande-San Marcel-Socorro Valley	17	442.05	10,060	34,715	16	332.05	10,060	14,715	1	0	0	0
Rio Grande-Lower Albuquerque Valley	42	1,205.87	22,860	53,115	40	1,171.62	22,860	31,180	2	34.25	0	1,335
Rio Grande-Upper Albuquerque Valley	20	458.14	12,300	12,750	20	458.14	12,300	12,750	0	0	0	0
Espanola Valley & Rinconado Valley	23	198.35	5,335	4,050	23	198.35	5,335	4,050	0	0	0	0
Rio Puerco	19	61.09	944	61,800	19	61.09	944	61,800	0	0	0	0
Rio San Jose	8	25.51	800	29,000	8	25.51	800	29,000	0	0	0	0
Bluestem Creek	2	14.37	140	7,000	2	14.37	140	7,000	0	0	0	0
Cebollata Creek	12	8.00	620	6,000	12	8.00	620	6,000	0	0	0	0
Canyon de Agua	1	(?)	1,000	0	1	(?)	1,000	0	0	0	0	0
Acoma Creek	1	4.87	180	3,100	1	4.87	180	3,100	0	0	0	0
San Rafael Springs	1	6.17	1,700	0	1	6.17	1,700	0	0	0	0	0
San Mateo Creek	2	4.00	200	22,000	2	4.00	200	22,000	0	0	0	0
Senorito Creek	0	0	0	10,000	0	0	0	0	0	0	10,000	0
Unnamed Creek	1	0.25	6	0	1	0.25	6	0	0	0	0	0
Rio de Leche	5	13.00	307	300	5	13.00	307	300	0	0	0	0
Rio Nacimiento	6	10.00	452	0	6	10.00	452	0	0	0	0	0
Rito La Jara	3	1.50	300	100	3	1.50	300	100	0	0	0	0
Rito de Los Pinos	6	(?)	40	0	6	?	40	0	0	0	0	0
Rio Jemez	21	139.32	2,440	985	21	139.32	2,440	985	0	0	0	0
Rio Salado	4	(?)	30	(?)	4	(?)	30	(?)	0	0	0	0
Rio de Las Vacas	3	2.85	120	0	1	2.85	40	0	2	?	80	0
Rio Cebolla	2	1.00	10	0	2	1.00	10	0	0	0	0	0
Penas Negras Creek	?	?	0	100	?	?	0	100	0	0	0	0
Rio Gallisteo	1	1.00	10	500	1	1.00	10	1,500	0	0	0	0

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R E M A R K S

P A L	num ityIrrigated	Acres Irrigated	Add. area Irrigable	No. of ditch -es	Maximum Capacity	PRIOR TO 1903		1903 TO 1910		Add. area Irrigable	
						Acres Irrigated	Add. area Irrigable	Acres Irrigated	Add. area Irrigable		
05	100	10,060	2,000	(?)	332.05	100	2,000	1	110.00	0	20,000
87	22,860	33,115	1,171.62	40	458.14	22,860	31,180	2	34.25	0	1,335,
14	12,300	12,750	458.14	20	198.35	12,300	12,750	0	0	0	0
35	5,335	4,050	198.35	23	61.09	5,335	4,050	0	0	0	0
09	944	61,800	61.09	19	25.51	944	61,800	0	0	0	0
51	800	29,000	25.51	8	14.37	800	29,000	0	0	0	0
37	140	7,000	14.37	2	8.00	140	7,000	0	0	0	0
00	620	6,000	8.00	12	(?)	620	6,000	0	0	0	0
)	1,000	0	(?)	1	4.87	1,000	0	0	0	0	0
87	180	3,100	4.87	1	6.17	180	3,100	0	0	0	0
17	1,700	0	6.17	1	4.00	1,700	0	0	0	0	0
00	200	22,000	4.00	2	0.25	200	22,000	0	0	0	10,000
0	0	10,000	0	0	0	0	0	0	0	0	0
25	6	0	0	1	13.00	6	0	0	0	0	0
00	307	300	13.00	5	10.00	307	300	0	0	0	0
00	452	0	10.00	6	1.50	452	0	0	0	0	0
50	300	100	1.50	3	?	300	100	0	0	0	0
)	40	0	?	6	139.32	40	0	0	0	0	0
32	2,440	985	139.32	21	(?)	2,440	985	0	0	0	0
)	30	(?)	(?)	4	2.85	30	(?)	0	0	0	0
85	120	0	2.85	1	1.00	40	0	2	?	80	0
00	10	0	1.00	2	?	10	0	0	0	0	0
?	0	100	?	?	?	0	100	0	0	0	0
00	10	1,500	?	1	?	10	1,500	0	0	0	0

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O T T A L	Acres	Add.	areallof	No. of	Maximum	PRIOR TO 1903		1903 TO 1910		Acres	Add.	ares
						Acres	areallof	Maximum	Acres			
.11	1,208	25,000	16	67.11	1,208	25,000	0	0	0	0	0	0
.30	281	0	7	4.30	281	0	0	0	0	0	0	0
?	90	0	3	?	90	0	0	0	0	0	0	0
?	35	0	2	?	35	0	0	0	0	0	0	0
.50	3,100	2,000	27	90.50	3,100	2,000	0	0	0	0	0	0
.00	642	0	14	17.00	642	0	0	0	0	0	0	0
.32	735	105	13	8.32	735	105	0	0	0	0	0	0
.95	5,017	2,000	34	172.95	5,017	2,000	0	0	0	0	0	0
.05	730	200	13	25.05	730	200	0	0	0	0	0	0
.00	35	0	5	10.00	35	0	0	0	0	0	0	0
.00	10	0	5	5.00	10	0	0	0	0	0	0	0
.14	5,190	350	16	204.14	5,190	350	0	0	0	0	0	0
.00	624	15,600	19	29.00	624	15,600	0	0	0	0	0	0
.35	366	5,000	9	21.35	366	5,000	0	0	0	0	0	0
.00	560	0	28	28.00	560	0	0	0	0	0	0	0
?	313	0	?	?	313	0	0	0	0	0	0	0
3.25	1,350	15,000	23	33.25	1,300	11,000	1	50.00	50	4,000	0	0
?	1,500	1,000	3	?	1,500	1,000	0	0	0	0	0	0
?	500	0	?	?	500	0	0	0	0	0	0	0
?	1,000	0	11	?	1,000	0	0	0	0	0	0	0
?	200	0	?	?	200	0	0	0	0	0	0	0
?	15	5,000	1	?	15	5,000	0	0	0	0	0	0
?	10	0	1	?	10	0	0	0	0	0	0	0
?	?	?	?	?	?	?	?	?	?	?	?	?
?	1,000	0	11	?	1,000	0	0	0	0	0	0	0
?	80	0	?	?	80	0	0	0	0	0	0	0
?	200	0	?	?	200	0	0	0	0	0	0	0

1903 to 1910

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S P R E A M	No. of ditch	Maximum Capacity	Acres Irrigated	Add. Irrigated	No. of ditch	Maximum Capacity	Acres Irrigated	Add. Irrigated	PRIOR TO 1903		1903 TO 1910	
									Maximum Capacity	Acres Irrigated	Maximum Capacity	Acres Irrigated
Rio Gallina	7	?	300	2,000	7	?	300	2,000	0	0	0	0
Capulín Creek	8	?	270	200	8	?	270	200	0	0	0	0
Cebolla Creek	8	?	75	225	8	?	75	225	0	0	0	0
Las Nutrias Creek	40	?	200	1,000	40	?	200	1,000	0	0	0	0
Rio Brazos	7	70.85	2,257	2,600	7	70.85	2,257	2,600	0	0	0	0
Las Nutrias Creek	1	12.00	400	2,500	1	12.00	400	2,500	0	0	0	0
Canyones Creek	7	10.00	250	250	7	10.00	250	250	0	0	0	0
Rio Chamita	2	?	10	0	2	?	10	?	0	0	0	0
Rio Truchas	2	13.40	1,300	0	2	13.40	1,300	0	0	0	0	0
Embudo	?	?	320	0	?	?	320	0	0	0	0	0
Rio Trampas	8	25.00	900	0	8	25.00	900	0	0	0	0	0
Rio Santa Barbara	8	80.00	4,200	0	8	80.00	4,200	0	0	0	0	0
Rio Pueblo	16	10.00	700	0	16	10.00	700	0	0	0	0	0
Yaos Creek	6	70.65	1,248	85,200	5	34.65	448	85,000	1	36.00	800	2,200
Rio Grande de los Ranchos	6	29.50	1,780	0	6	29.50	1,780	0	0	0	0	0
Rio Chiquito	3	24.50	490	0	3	24.50	490	0	0	0	0	0
Arroyo Seco	2	?	490	0	2	?	490	0	0	0	0	0
Rio Pueblo de Yaos	10	3.00	2,180	0	10	3.00	2,180	0	0	0	0	0
Rio Incero	6	23.60	1,380	0	3	18.60	1,160	0	3	5.00	220	0
Rio Hondo	9	67.84	1,561	0	8	47.84	561	0	1	20.00	1,000	0
Rio San Christobal	3	1.00	194	0	3	1.00	194	0	0	0	0	0
Lobo Creek	?	?	150	150	?	?	150	150	0	0	0	0
Rito Lama	?	?	340	0	?	?	340	0	0	0	0	0
Red River	9	25.76	655	30,000	9	25.76	655	30,000	0	0	0	0
Cabresto Creek	10	47.96	505	0	10	47.96	505	0	0	0	0	0
Lefir Creek	3	?	950	2,000	3	?	950	2,000	0	0	0	0
Jaracito Creek	3	?	30	0	3	?	30	0	0	0	0	0

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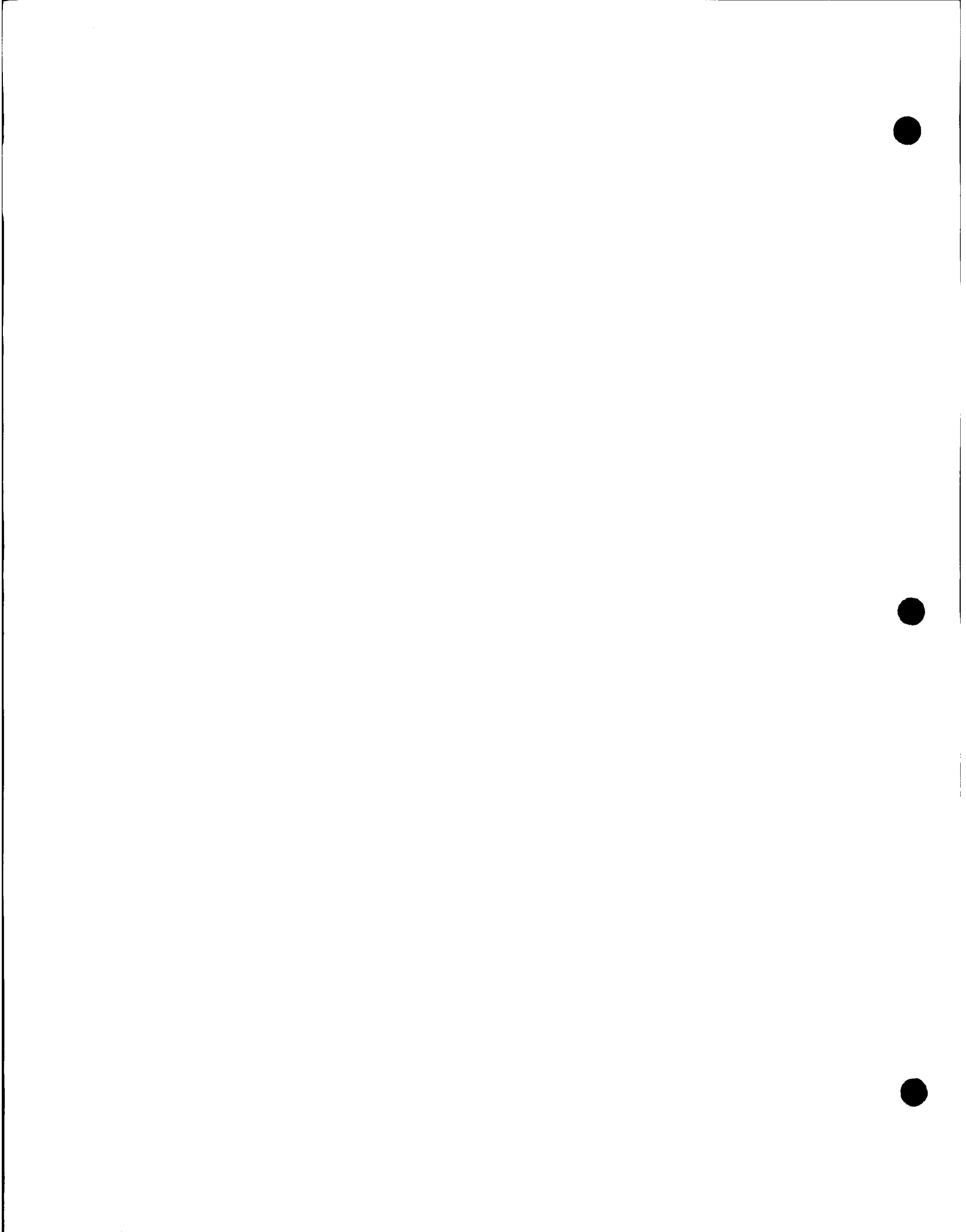
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S U R F A C E	T O T A L		P R I O R T O 1903		1903 T O 1910	
	No. of Maximum ditchCapacity -es	Acres Irrigated	No. of ditchCapacity -es	Acres Irrigated	No. of ditchCapacity -es	Acres Irrigated
Rio del Medio	3	20	3	20	0	0
Uraca Creek	1	10	1	10	0	0
Costilla Creek	16	2,665	16	2,665	0	0
Ute Creek	9	180	9	180	0	0
Rio San Antonio	8	331	8	331	0	0
Los Pinos Creek	11	124	11	124	0	0
Las Antillas Creek	3	110	3	110	0	0
	697	4024.84	686	3769.59	11	255.25
		111,320		109,170		2,150
				500,860		37,535

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RESERVOIRS REPORTED ON BY
THE U. S. GEOLOGICAL SURVEY



U.S.G.S. NUMBER	LOCATION	SITE	HEIGHT OF DAM	BOTTOM WIDTH	TOP WIDTH	AREA OF RESERVOIR IN ACRES	CAP. OF RESERVOIR IN FT. SQ. MI.	DRAINAGE AREA IN ACRES	WIDE OF DRAINAGE AREA	NATURE OF STREAM	PRE-CIPITATION	SIZE OF SITE
37	1/2 mi. below Ojo Caliente	Rock Canyon	125 (?)	60	264	1,185	59000	400	6100 to 10000	Perennial	15-20	Prob Site
36	NW 1/4 of SW 1/4 Sec. 26 T33N R5W	Rock Canyon	68 (?)	50	845	2,800	63000	700	6000 to 8000	Intermittent	(?) 10-20	
29	1/2 mi. N. of San Felipe Pueblo	Barth and Lava	31 (?)	300 (?)	1140	4,452	87000	125	5200 to 14000	Perennial	9-40	
35	SW 1/4 of SE 1/4, Sec. 31, T6N R7W	Rock canyon	72 (?)	40	317	420	1100	125	6500 to 8000	Intermittent	12-20	
30	On League Grant would be T10N R5W	Clay and Lava	46 (?)	75	845	900	20000	1,600	5700 to 11000	Perennial	14-20	
33	NE 1/4 NW 1/4 Sec. 9 T12N R12W	Rock Canyon	74.5 (?)	20	396	1,900	53000	150	7000 to 9000	Perennial	14-20	
32	N 1/2 SW 1/4 Sec. 16 T13N R11W		19 (?)	40	2376	490	3000	100	6800 to 8800	Intermittent	14-20	
"A" 34	NE 1/4 NE 1/4 Sec. 34, T 10 N., R 12 W.		21 (?)	40	370	82	680	40	7600 to 9000		(?) 14-20	
"B" 34	SE 1/4 NE 1/4 Sec. 27, T 10 N., R 12 W.		24 (?)	100	370	83	680	40	7600 to 9000		(?) 14-20	
"C" 34	W 1/2 NW 1/4 Sec. 27, T 10 N., R 12 W.		36 (?)	300	1950	128	1400		9000 to 9000		(?) 14-20	

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SECTION	HEIGHT OF DAM	BOTTOM WIDTH	TOP WIDTH	AREA OF RESERVOIR IN ACRES	CAP. OF RESERVOIR IN AC. FT. SQ. MI.	AREA OF DRAINAGE IN SQ. MI.	ALTITUDE OF DRAIN AREA	NATURE OF STREAM	PERMANENT FLOW	SUPPLY OF RESERVOIR	LOCATION OF DAM	REMARKS
12 W.	36 (?)	300	1950	128	1400		7600 to 9000	Intermittent	(?) 14-20	Probably sufficient	On Agua Fria	
12 W.	24 (?)	100	370	83	680	40	7600 to 9000	Intermittent	(?) 14-20	Probably sufficient	On Agua Fria	
12 W.	21 (?)	40	370	82	680		7600 to 9000	Intermittent	(?) 14-20	Probably sufficient	On Agua Fria	Agua Fria has no visible channel to drainage of Rio Grande and probably would not effect it at all.
12 W.	19 (?)	40	2376	490	5000	100	6800 to 8800	Intermittent	14-20	Variable	Bluewater Station to Grant	On North tributary of Bluewater. Probable railroad in reservoir.
12 W.	74.5 (?)	20	396	1,900	53000	150	7000 to 9000	Perennial	14-20	Variable	Bluewater Station to Grant	Dam failed, Sept. 1909. Natural spillway 1 mile North and a little East. Site used by Bluewater Development Co. Bluewater Reservoir.
12 W.	46 (?)	75	845	900	20000	1,600	5700 to 11000	Perennial	14-20	Probably Deficient	Below El Rito Station	Dam site must be about 2 miles above El Rito Station. Great stretch of land on San Jose. El Rito Reservoir.
12 W.	72 (?)	40	317	420	1100	125	6500 to 8000	Intermittent	12-20	Probably Sufficient	Lower along arroyo	Great stretch irrigable land north-east. Arroyo Colorado Reservoir.
12 W.	31 (?)	300(?)	1140	4,452	87000	14000	5200 to 14000	Perennial	9-40	Excessive	Along Rio Grande	Dam site probably not very safe. Extensive investigations needed. San Felipe Reservoir.
12 W.	68 (?)	50	845	2,800	63000	700	6000 to 8000	Intermittent	(?) 10-20		Along Rio Grande	Spillway 1/2 mile from dam. Cienega Ranch Reservoir.
12 W.	125 (?)	60	264	1,185	59000	400	6100 to 10000	Perennial	15-20	Probably Sufficient	Below Monticello	Was informed that concrete canal would have to be built to get water to irrigable lands. Ojo Caliente Reservoir.
12 W.	74.5 (?)	20	396	1,900	53000	150	7000 to 9000	Perennial	14-20	Variable	Bluewater Station to Grant	Dam failed, Sept. 1909. Natural spillway 1 mile North and a little East. Site used by Bluewater Development Co. Bluewater Reservoir.

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U.S.G.S. NUMBER	LOCATION	SITE	HEIGHT OF DAM	BOTTOM WIDTH	TOP WIDTH	AREA OF RESERVOIR IN ACRES	CAP. OF RESERVOIR IN ACRES FT. SQ. MI.	LENGTH OF DRAINAGE AREA IN MI.	HEIGHT OF DRAINAGE AREA	NATURE OF STREAM	PERMANENT FLOW	SUPPLY OF RESERVOIR
31	NE 1/4 SW 1/4 Sec. 29, T 13 N., R 9 W.	Earth	43.5 (?)	25	792	380	(5500)	150	7600 to 11300	Intermittent	(?) 14-20	Probably sufficient
19	5 mi. down Rio Jemez from Santa Ana	Rock Canyon	90 (?)	200 (?)	600	1,640	60000	850	5200 to 11000	Intermittent	10-20	Probably sufficient
13	Valle Grande, S. Fork of Rio Jemez	Rock Canyon	71.5 (?)	60	634	4,030	18000	30	8400 to 11000	Perennial	14-20	Probably sufficient
17	San Antonio Valley, N. Fork of Rio Jemez.	Rock Canyon	70 (?)	70	327.5	1,046	32000	30	8100 to 11000	Perennial	14-20	Probably sufficient
16	San Antonio Valley, N. Fork of Rio Jemez.	Rock Canyon	58 (?)	60	237.5	575	13000	25	8200 to 11000	Perennial	14-20	Probably sufficient
15	San Antonio Valley, N. Fork of Rio Jemez	Rock Canyon	57 (?)	100	422	212	4500	15	8500 to 11000	Perennial	14-20	Probably sufficient
14	Santa Rosa Valley, N. Fork of Rio Jemez	Rock Canyon	53.5 (?)	80	280	256	5000	10	8500 to 11000	Perennial	14-20	Probably sufficient
18	S.E. Cor. Ojo Espiritu Grant		60 (?)	150	739	155	3700	40	5700 to 9500	Intermittent	12-16	Probably sufficient
20	Near W. line of sec. 24 T 17 N., R 10 E.	Rock Canyon	72	50	500	40	1100	20	7800 to 12500	Perennial	15-20	Sufficient
3	T 28 N., R 1 E & 1 W.	Rock Canyon	50	300	795	5,630	125000	75	7150 to 8200	See remarks	15-20	Deficient

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	S I T E	HEIGHT of D A M	BOTTOM WIDTH	TOP WIDTH	AREA OF RESER- VOIR IN AREA IN ACRES AC. FT SQ. MI.	CAP. OF RESER- VOIR IN SQ. MI.	AREA IN DRAIN- AGE AREA	INTI- TUDE OF DRAIN- AGE AREA	NATURE OF STREAM	PRE- CIP- ITA- TION	SUPPLY OF RE- SERVOIR	LOCATION OF L A N D S	R E M A R K S
R 9 W.	Earth	43.5 (?)	25	792	380	(5500)	150 7600 to 11300	Inter- mittent	(?) 14- 20	Probably Suffi- cient	Between reservoir and Grant Station. Reservoir, See Application No. 498.		Earth dam could be built with concrete spillway, Puerto Rico Reservoir, See Application No. 498.
Santa Ana	Rock Canyon	90 (?)	200(?)	600	1,640	60000	850 5200 to 11000	Inter- mittent	10-20	Probably Suffi- cient	On Rio Grande		Spillways expensive. County to west would furnish much drift- ing sand. Santa Ana Reservoir.
Rio Jemez	Rock Canyon	71.5 (?)	60	634	4,030	18000	30 8400 to 11000	Perennial	14- 20	Probably Suffi- cient	About 2 1/2 and mesa S. of Santa Ana		Spillway at either end. Baca location No. 1.
	Rock Canyon	70 (?)	70	327.5	1,046	32000	30 8100 to 11000	Peren- nial	14-20	Proba- bly de- ficient	Same as above		Good site. Doubtful supply.
	Rock Canyon	58 (?)	60	237.5	575	13000	25 8200 to 11000	Peren- nial	14-20	Proba- bly de- ficient	Same as above		1/2 mi. due North of dam site is location for good spillway.
	Rock Canyon	57 (?)	100	422	212	4500	15 8500 to 11000	Peren- nial	14-20	Proba- bly suf- ficient	Same as above		Near upper part of valley.
	Rock Canyon	53.5 (?)	80	280	256	5000	10 8500 to 11000	Perennial	14- 20	Proba- bly de- ficient	Same as above		High in mountains.
		60 (?)	150	739	155	3700	40 5700 to 9500	Inter- mittent	12-16	Proba- bly suf- ficient	On Rio Jemez		Materials not at hand, 1 mile away. Ojo del Espiritu Reser- voir.
	Rock Canyon	72	50	500	40	1100	20 7800 to 12300	Peren- nial	15-20	Suffi- cient	On Santa Fe Creek		8 miles East of Santa Fe.
	Rock Canyon	50	300	795	5,630	125000	75 7150 to 8200	See re- marks	15-20	Defi- cient	On Chama near El Vado.		Lake permanent. Does not over- flow every year. None in 1909. Stinking Lake Reservoir.

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CAPACITY

R E M A R K S

500	Near the mouth and about one half mile from the Rio Puerco. Is about 4 miles from old Ventana. Doubtful water supply. Area of drainage 20 sq. mi. Examined.
13,000	Located about six miles above Cuba. All information from testimony. The drainage area is about 15 sq. mi. Not examined. Waters would have to be used near Cuba and present settlers could not construct it.
15,000	Location, about 4 miles east of Cuba. Drainage area about 15 square miles. Water would have to be used near Cuba and present settlers could not build the dam, because of financial conditions. No definite information, but might be possible judging from topographic map. There might be a reservoir site at a dry lake shown on topographic map. No examination was made. Waters would be used near Cuba.
800	There was examined a small site at an altitude of about 9250 feet. Dam site reasonably good and reservoir site good. Drainage area small. Water should be used about Tierra Amarilla.
1,000	Location about 1/2 mi. below Sulphur Springs Branch. Examined. Small. Waters would have to be used about Jemez. Probably not feasible.
4,240	Surveyed by engineer. Capacity 2120 acre feet but could be filled twice. Used near Ranchos de Taos.
905	Surveyed. On an intermittent tributary. Water supply doubtful. Would be used near Ranchos de Taos.
1,945	Surveyed. On an intermittent stream. Capacity 389 acre feet and could be filled five times. Water supply doubtful.
1,000	Surveyed. Feasible. Capacity 500 acre ft. and could be filled twice in a year.
20,000	Eight lakes ranging from 3 to 10 acres in area. Located high in mountains. Probably not feasible.
9,000	Located in T 30 N., R 15 E. Dam 130 ft high. Probably feasible if it is a good dam site. Water to be used below Costilla.
4,000	Located in T 30 N., R 15 E. Dam 110 ft. high. Feasible if there was a good dam site.
	Located near Forest Ranger Station. The dam site is not favorable and the reservoir might not be feasible. Not surveyed.
	Located about 8 miles above Chama Station and above the Colorado state line. Water would be used above Plaza of Los Brazos. Probably not feasible.

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NAME	SOURCE
None	Unnamed arroyo
Rio Puerco Canyon	Rio Puerco
Rio Nacimiento Canyon	Rio Nacimiento
None	Rito la Jara
None	Arroyo San Jose
Brazos Meadows	Rio Brazos
None	Rio Jemez
Tierra Azul	Rio Grande de los Ranchos
None	Arroyo Miranda
None	Canada de los Alamos.
None	Rio Chiquito
Latir Lakes	Costilla Creek
None	Costilla Creek
None	Costilla Creek
None	Rio San Antonio
None	Rio Chama

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R E S E R V O I R S

FOR WHICH

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S T R E A M

RESERVOIR

CAPACITY

R E M A R K S

South Fork Brazos
Creek

Brazos Lakes

20,000

In T 29 N., R 6 E. Drainage area 40 square miles. Water to be used about Tierra Amarilla.

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R E S E R V O I R S

REPORTED UPON

BY

W. W. FOLLETT

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NAME	ADDRESS	STREAM	SEC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	WORK UNDERWAY CONSTRUCTION NOT STARTED	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
de la Lama Irr. Co.	Queste, N. M.	Rito de la Lama	7.00	7.00		7.00			680		About 4 mi. S of Queste	Reservoir and ditch. Partly constructed. Filed Aug. 26-07. Approved Mar. 16-08.
Eric Whitney	Cimarron, N. M.	Red River	(150.00)	(150.00)				(150.00)	0 (\$450000)		T 29 N., R 14 E.	Reservoir for power project. To generate 8000 h-p. Filed Feb. 26, 1909. Approved May 4, 1909.
River Land Water Co.	Denver, Colo.	Red River	629.00				629.00		45000		Sec. 29, T 29 N., R 13 E.	Ditch. Filed Oct. 15, 1907.
Deans Ditch Co.	Queste, N. M.	Red River	11.42	11.42		11.42			800 \$2000		Secs. 31 & 32, T 29 N., R 13 E.	Ditch. Filed Sept. 2, 1907. Approved Jan. 22, 1908.
Sto Lake Irrigation Co.	Queste, N. M.	Cabresto Lake	22.00	22.00		22.00			1504		Sec. 13, T 29 N., R 13 E.	Reservoir & ditch. Filed Sep. 3, 1907. Approved Apr. 18-
La Asociacion Cerro, N. M. Beneficio etc		Rito Latir	43.00	43.00		43.00			3000 \$2000		SW Cor. 28 T 30 N., R 13 E.	Ditch. Filed Sep. 4-07. Approved Feb. 18-08.
Martinez	Virsylvania, N.M.	El Ojo Salto del Agua	(2.00)	(2.00)				(2.00)	0 (\$1500)		Sec. 21, T 30 N., R 13 E.	Power reservoir. Approved 11-23-10.
Wis Power ater Co.	Costilla, N. M.	Valle Vidal	(44.08)					(44.08)	(8360) (\$225000)		T 3 S., R 70 W.	Reported under Colorado reservoirs.
io J. Ortiz	Ortiz, Colo.	San Antonio	2.50		2.50				200 \$5000		Sec. 11, T 30 N., R 7 E.	Ditch. Filed Mar. 12-08. Rejected 1-10-10.
A Duran	Los Pinos, N. M.	Canada de Montoya	(0.50)					(0.50)	0		Sec. 10, T 30 N., R 8 E.	Stock purposes. Supplemented No. 169. Filed Mar. 1908.
A Duran	Los Pinos, N. M.	Canada de Montoya	(2.00)	(2.00)					0		Sec. 10, T 30 N., R 7 E.	Stock purposes. Filed Jan 5-08. Approved April 21, 1909.
Total for irrigation			3,172.29	1,008.46	551.05	97.88	1,269.10	1,254.26	376,286	\$1,557,401.00		
Total for power			2,162.00	381.00	500.00		1,662.00	1,662.00		2,499,340.00		
Total for R.R. purposes			14.54				14.54	14.54		2,265.00		
Total for stock purposes			2.50	2.00		2.00	0.50	0.50				
Total reported under Colorado			44.08				44.08	44.08	8,360	225,000.00		
GRAND TOTAL:			5,395.41	1,391.46	1,051.05	99.88	1,269.10	2,975.38	384,646	\$4,284,006.00		

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NO.

NAME

75	RITO de la Lama Irr. Co.	Que
243	Fredric Whitney	Cin
95	Red River Land & Water Co.	Den
119	Citizens Ditch Co.	Ques
76	Cabresto Lake Irrigation Co.	Ques
86	Cerro la Asociacion Cerr de Mutuo Beneficio Protecto	
481	F.M.Y. Martinez	Virsy
453	San Luis Power & Water Co.	Costi
135	Antonio J. Ortiz	Ortiz
168	Damian Duran	Los P:
169	Damian Duren	Los Pi

Total for irrigati
Total for power
Total for R.R. pur
Total for stock pu
Total reported und

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No.	Name	Address	Stream	SEC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION
124	Taos Valley Land Co	Taos, N. M.	Rio Lucero	5.50		5.50			5000	\$7000	E. Bdy. Antonio M. Grant Ditch. File
254	H. F. Robinson	Albuquerque, N.M.	Rio Lucero	30.00		30.00			2000	\$3500	Lot 37, Sec 36, T 26 N., R 13 E. Ditch. File Rejected 5-
263	Malaquias Martinez et al	Taos, N. M.	Rio Lucero	3.00		3.00			800	\$800	T 26 N., R 13 E. Ditch. File Approved Ma
322	Martinez & Black	Taos, N. M.	Rio Lucero	(20.00)	(20.00)			(20.00)		(\$15000)	T 26 N., R 13 E. Power proje generate 28 Filed July Approved De
12	Hugh F. DuVal	Santa Fe, N. M.	Hondo	200.00	200.00		200.00			\$70000	20.00 to 20 ft. Reservc Nov. 30-06. Nov. 30-06.
125	Taos Valley Land Co	Taos, N. M.	Rio Hondo	2.50	2.50			2.50	10000	\$10000	N. Bdy. Antoine Le-roux Grant An-Ditch. File 08. Approv 1908.
250	Chas. Springer	Cimarron, N. M.	Rio Hondo	(9500)	(95.00)			(95.00)	0	(\$200000)	S 79-40 W Reservoir 1900 ft. of project. Fork of Rio Hondo Feb. 9, 190 proved Oct.
487	Craig & Lund	Taos, N. M.	Arroyo Hondo	(4.00)	(4.00)			(4.00)		(\$3000)	Sec. 24, T 24 N., R 11 E. Power proje h-p to be Approved NC
313	J. J. Baumgardner	Santa Fe, N. M.	Aguage de la Petaca	2.60	2.60		2.60		1500	\$18000	Cerro Tauses Reservoir. June 16-09. proved Sep.
403	Taos Land Co.	Taos, N. M.	Arroyo Hondo	150.00				150.00	50000	\$4500	Boundary of Antonio Martinez Grant. Ditch. File 4, 1910.
477	Bentler & Wiese	Taos, N. M.	El Rito dela Lama	2.00			2.00		0	\$12000	S 22, T. 28 N., R 12 E Reservoir.

CONSTRUCTION NOT STARTED

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ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
5000	\$7000	E. Bdy. Antonio M. Grant	Ditch. Filed Jan.13-08
2000	\$3500	Lot 37, Sec 36, T 26 N., R 13 E.	Ditch. Filed Mar.16-09 Rejected 5-9-10.
800	\$800	T 26 N., R 13 E.	Ditch. Filed Apr. 5-09 Approved May 6,1910.
	(\$13000)	T 26 N., R 13 E.	Power project. To generate 288 h-p. Filed July 13,09. Approved Dec. 20-09.
	\$70000		20.00 to 200.00 sec. ft. Reservoir Filed Nov. 30-06. Approved Nov. 30-06.
10000	\$10000	N.Bdy. An- toine Le- rouxGrant	Ditch. Filed Jan.13- 08. Approved Mar.25, 1908.
	0 (\$200000)	S 79-40 W 1900 ft. of S. Fork of Rio Hondo	Reservoir for power project. To gener- ate 5000 h-p. Filed Feb. 9, 1909. Ap- proved Oct. 6-09.
	(\$3000)	Sec. 24, T 24 N., R 11 E.	Power project. 980 h-p to be generated. Approved Nov. 21-10.
1500	\$18000	Cerro Tausas	Reservoir. Filed June 16-09. Ap- proved Sep.13-09.
50000	\$4500	Boundary of Antonio Martinez Grant.	Ditch. Filed Mar. 4, 1910.
	0 \$12000	S 22, T. 28 N., R 12 E	Reservoir.

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NAME	ADDRESS	STREAM	SEC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	CONSTRUCTION CONSTRUCTION NOT STARTED	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
Joya Land, & D. Co.	Santa Fe, N. M.	Rio Embudo	250.00				2.50	250.00	13000	\$250000	Sec. 28, T 23 N., R 10 E.	Reservoir & ditch. Filed July 22-09.
Shos O. & L. Co. Denver, Colo.		Drainage Ranchos de Taos	40.00					40.00	8000	\$1250	Gijosa Grant	Ditch. Filed Dec. 6, 1909.
F. Randall	Taos, N. M.	Fernando de Taos	1.10	1.10		1.10			142	\$1500	Fernando de Taos Grant	Reservoir & Ditch. Filed Nov. 23-08. Approved Feb. 12-09.
Water Users Irrigation Co.	Talpa, N. M.	Rio Chiquito	3.37	3.37		3.37			4075	\$35498	E. Bdy. Christobel de la Serna.	Reservoir. Filed Mar. 4-09. Approved May 4, 1909.
orf & Montoya	Taos, N. M.	Rio Grande del Rancho	9.00					9.00	1700	\$31950	Christobel de la Serna Grant	Reservoir. Filed April 29, 1909.
A. Spies	East Las Vegas, NM	Rio Grande del Rancho	6.90					6.90	1280	\$26000	T 24 & 25 N., R 11 & 12 E.	Reservoir. Filed June 2, 1909.
Gusdorf	Taos, N. M.	Canada de Los Alamos	4.00	4.00				4.00	820	\$10000	Christobel de la Serna	Reservoir. Filed May 29-09. Approved Dec. 17, 1909.
encio Salazar	Coyote, N. M.	Ojito de la Alameda	0.50	0.50		0.50			50	\$75	Sec. 36, T 25 N., R 3 E.	Ditch. Filed June 11-1909. Approved Dec. 1, 1909.
rrif & Black	Taos, N. M.	Miranda Arroyo	3.80	3.80				3.80	700	\$19400	E. Bdy. Christobel de la Serna Grant.	Reservoir. Filed May 19, 1909. Approved Dec. 17, 1909.
Valley Land Co. Taos, N. M.		Arroyo Seco	2.50	2.50			2.50		5000	\$7000	S. bank Arroyo Seco	Ditch. Filed Jan. 12-08. Approved Apr. 21-08.
Valley Land Co. Taos, N. M.		Rio Pueblo	100.00					100.00	50000	\$55000	(?)	Reservoir & ditch. Filed Aug. 17-1909.
Land Co. Taos, N. M.		Rio Pueblo	100.00					100.00	50000	\$210000	Right bank Rio Pueblo	Reservoir. Filed March 4, 1910.

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NO.	NAME	
325	La Joya Land, I. & D. Co.	St
356	Ranchos O. & L. Co.	De
215	B. G. Randall	Te
248	Talpa Water Users & Irrigation Co.	Ta
279	Gusdorf & Montoya	Ta
304	Chas. A. Spies	Eas
301	Alex Gusdorf	Tao
311	Crenencio Salazar	Coy
291	Gusdorf & Black	Tao
126	Taos Valley Land Co.	Tao
337	Taos Valley Land Co.	Tao
404	Taos Land Co.	Tao

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NAME	ADDRESS	STREAM	SEC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
W. Norment	Santa Fe, N. M.	Santa Fe Creek	12.00					2000	\$100	On Santa Fe Grant	Ditch Filed Mar. 25-1
J. Preston	Santa Fe, N. M.	Arroyo Hondo	All unappro. water	All unappro. water							Ditch Filed May 21-09 Approved Jan. 20, 1910 R. 10 E.
J. Hawthorne	Santa Fe, N. M.	Arroyo Hondo	10.00		10.00			5000	\$35000	In Devar-gas Grant	Reservoir. Withdrawn. Filed Mar. 25, 1908.
L. J. Splane	Chicago, Ills.	Arroyo Hondo	20.00	20.00				5000	\$60000	SW 1/4 Sec. 12	Reservoir. Filed July 9, 1908. Approve R 9 E. Oct. 12, 1908.
J. & Norment	Santa Fe, N. M.	Nambe	(30.00)					0	(\$4500)	Secs. 30, 31. T 19N R 10 E.	Power project. To generate 1000 h-p. Filed Jan. 10, 1910.
West E. Fisher	Cimarron, N. M.	Nambe River	(30.00)	(30.00)				0	(\$250000)	Sec. 26, T 19 N., R 10 E.	Power project. To generate 3000 h-p. Filed Feb 27, 1909. Approved May 4, 1909.
Hardy	Espanola, N. M.	Rio del Medio	(40.00)	(40.00)				0	(\$150000)	SW 1/4 Sec. 8, T 20 N., R 10 E.	Power project. To generate 2000 h-p. File May 10, 1909. Approve July 10, 1909.
Hardy	Espanola, N. M.	Rio del Medio	(40.00)	(40.00)				0	(\$70000)	Sec. 21, T 21 N., R 9&10 E.	Power project. To generate 150 h-p. Filed Jan. 29-10.
A. G. Ry. Co.	Denver, Colo.	Arroyo de la Petaca	(14.54)					0	(\$2265)	Sec. 22, T 28 N., R 9 E.	For Railroad purposes. Filed Dec. 8, 1909.
Ms Gallegos	Vallecitos, N. M.	Valle de la Cebolla	(1.00)					0	(\$250)	Sec. 15, T 26 N., R 7 E.	For power project. To generate 20 h-p.
Bill Howard	Espanola, N. M.	Arroyo Seco		12-15-06			X		(\$30000)	Sec. 8, T 25 N., R 7 E.	Reservoir. Filed Dec. 15, 1906. Approved Dec. 15, 1906.
Peak G. Co. Mfg. Co.	Santa Fe, N. M.	Rio Vallecitos	(20.00)					0	(\$20,090)	Below mouth of Rock Cr.	For power project. To generate 180 h-p. Filed Feb. 18-10.

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Form No. 2

NO.	NAME	
427	Jas. W. Norment	Sar
293	W. J. Preston	Sar
138	S. C. Hawthorne	San
178	Dan'l. J. Splane	Chi
372	Duval & Norment	Sar
247	Earnest E. Fisher	Cin
284	L. T. Hardy	Esp
379	L. T. Hardy	Esp
357	D.&.R.G.Ry. Co.	Den
509	Lucas Gallegos	Val
18	G. Hill Howard	Esp
391	Tucas Peak G. & C. Mg. Co.	San

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NAME	ADDRESS	STREAM	SEC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	NOT STARTED	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
Dev. Co.	Albuquerque, N.M.	San Mateo	50.00	50.00			50.00		6000	\$100000	Sec. 11, T 12 N., R 10 W.	Reservoir. Filed Aug. 8-08. Approved Apr. 5-09.
in Bibb	Grants, N. M.	San Mateo	(10.00)						0	(\$500000)	Sec. 31, T 13 N., R 9 E.	Power project.
Life Land & Movement Co.	Albuquerque, N. M.	Tijeras Stream	1.26	1.26					960	\$20000	Sec. 25, T 10 N., R 4 E.	Reservoir. Filed Dec. 7, 1909. Approved Apr. 9-10.
i. Bertson,	Albuquerque, N. M.	Tijeras Creek	0.05		0.05				100	\$3000	Sec. 26, T 10 N., R 4 E.	Ditch. Filed Nov. 2, 1909. Withdrawn Apr. 6, 1910.
i. Hopewell	Albuquerque, N. M.	Tijeras Canyon	1.78			X			125		Canyon de Cornue Grant	Ditch. Filed Mar. 18, 1910.
st S. Cartwright	Albuquerque, N. M.	Tijeras Spgs.	12.00	12.00					1280	\$55672	Sec. 1, T 9 N., R 3 E.	Reservoir. Filed Oct. 11, 1909. Approved Mar. 25, 1910.
Hopewell	Albuquerque, N. M.	Spring	All water	All water		X			80	\$300	Sec. 15, T 10 N., R 5 E.	Ditch. Filed Apr. 14, 1909. Approved July 8-09.
er & Sullivan	Placitas, N. M.	Las Huertas	7.00	7.00					480	\$500	Sec. 20, T 13 N., R 5 E.	Reservoir. Filed Dec. 23, 1908. Approved Feb. 24-09.
Hopewell	Albuquerque, N. M.	San Pedro Cr.	0.59	0.59						\$5876	Sec. 4, T 12 N., R 6 E.	Reservoir. Filed Apr. 14, 1908. Approved Apr. 9-10.
Williams	Kennedy, N. M.	Galisteo	1.80	1.80					320		NW 1/4 Sec 2 T 13 N., R 9 E.	Ditch. Filed Dec. 31 1907. Approved May 20, 1908.
Hughes	Santa Fe, N. M.	Santa Fe Creek	220.00	220.00					18000	\$150000	Secs. 1&6 T 15 N., R 7&8 E.	Reservoir. Filed Aug. 13, 1909. Approved Jan. 29, 1910.
Duvel	Santa Fe, N. M.	Santa Fe Creek	1.87	1.87					600	15000	Secs. 28 and 33 T 17 N., R 8 E.	Reservoir. Filed Aug. 6, 1908. Approved Mar. 11, 1910.

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Form No. 2

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NO.	NAME	
196	Baca Dev. Co.	Albuqu
498	Simon Bibo	Grants
358	Sandia Land & Improvement Co.	Albuqu
349	D. R. Bentson,	Albuqu
416	W. S. Hopewell	Albuqu
342	Forest S. Cartwright	Albuq
269	W. S. Hopewell	Albuqu
221	Spader & Sullivan	Placit
268	W. S. Hopewell	Albuqu
108	W. A. Williams	Kenned
333	L. A. Hughes	Santa
192	H. F. Duval	Santa

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A P P L I C A T I O N S
(In Sec. Ft.)

ON FILE IN

TERRITORIAL ENGINEER'S OFFICE

(From Ter. Eng's Report 1909-10)

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ME	ADDRESS	STREAM	AC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	UNDER CONSTRUCTION NOT STARTED	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
	Colgrove Raton, N. M.	Trib. of Red River	(58.48)	(58.48)				(58.48)		(\$3760)		Cascade Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
	Colgrove Raton, N. M.	Trib. of Red River	(72.50)	(72.50)				(72.50)		(\$6000)		Deer Park Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
	Colgrove Raton, N. M.	Trib. of Red River	(156.73)	(156.73)				(156.73)		(\$2250)		Regulating Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
	Colgrove Raton, N. M.	Trib. of Red River	(190.00)	(190.00)				(190.00)		(\$2000)		Snow Round Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
	Colgrove Eaton, A. M.	Trib. of Red River	(143.87)	(143.87)				(143.87)		(\$2000)		Greathert Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
	El Santa Fe, N. M.	Rio Colorado	All waters	All waters				X 15000		\$300000		4 mi. W of Filed Nov. 30-06. Approved Nov. 30-06. Queste
	El Rito, N. M.	El Rito	Surplus	Surplus				X				Sec. 8, Filed Dec. 15-06. T 25 W., Approved Dec. 15-06. R 8 E.
	Projects		191630.	95000.	43550	0	0	148080.	111170	\$1307385.00		
	Projects		2050.		1050			1000.		1190000.00		
			809.49	809.49				809.49		24010.00		
	TOTAL		194489.49	95809.49	44600	0	0	149889.49	111170	\$1450395.00		

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NO.	NAME
27	Chas. H. Colgrove
28	Chas. H. Colgrove
29	Chas. H. Colgrove
30	Chas. H. Colgrove
31	Chas. H. Colgrove
20	H. F. DuVal
23	N. M. Irrigated Land Co.

Total
3 Power Project
8 Mining Project

GRAND TOTAL

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NAME	ADDRESS	STREAM	AC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	XXXX CONSTRUCTION NOT STARTED	ACRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
& Bishop	Santa Fe, N. M.	Santa Cruz Creek	1000						1000	\$100000	SW cor of Sec 31.	Filed Apr. 22-10.
Black Gold Mining Co.	Tusas, N. M.	Vallacitos	(1050)		(1050)					(\$100000)	T 28 N., R 7 E.	Power project. To generate 500 h-p. Filed July 24-07. Rejected Feb. 26-10.
Wheeler	Santa Fe, N. M.	Vallacitos	40000		40000					1000	3 mi. below Ojo Caliente	Filed Dec. 21-07. Failed to complete.
Rinker	Tres Piedras, N.M.	Aguage de la Petaca.	1000	1000					1000	\$120 \$6000	Sec. 36, T 28 N., R 9 E.	Filed Feb. 4-09. Approved Apr. 12-09.
Ley Land Co.	Taos, N. M.	Rio Lucero	1000		1000					1000	Mouth of Lucero Canyon	Filed June 26-07. Failed to complete.
Reston	Santa Fe, N. M.	Arroyo Hondo	All unappropriated	All unappropriated				X			Sec. 17, T 16 N., R 10 E.	Filed Mar. 21-09. Approved Jan. 20-10.
Ley Land Co	Taos, N. M.	Arroyo Seco	1000		1000					1000	At mouth of Seco Canyon.	Filed June 26-07. Failed to complete.
Valley	Santa Fe, N. M.	Rio Grande de Los Ranchos	Surplus waters	Surplus waters				X		\$100000	Above Los Ranchos	Filed Nov. 30-06. Approved Nov. 30, 06.
Ley Co.	Taos, N. M.	Rio Hondo	1000		1000					1000	Above the mouth of Hondo Canyon.	Filed June 26-07. Failed to complete.
Colgrove	Raton, N. M.	Trib. of Red River	(32.63)	(32.63)					(32.63)			Crystal Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
Colgrove	Raton, N. M.	Trib. of Red River	(117.84)	(117.84)					(117.84)	(\$5500)		Echo Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.
Colgrove	Raton, N. M.	Trib. of Red River	(37.44)	(37.44)					(37.44)	(\$2500)		Wind Gap Reservoir. Mining purposes. Filed Mar. 15-07. Approved Mar. 15-07.

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Form No. 2
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NO.	NAME	
444	McGibbon & Bishop	Santa
57	Tusas Peak Gold & Copper Mining Co.	Tusa
106	Chas. A. Wheelon	Santa
233	Osborn & Rinker	Treas
44	Taos Valley Land Co.	Taos
292	W. J. Preston	Santa
46	Taos Valley Land Co	Taos
21	H. F. DuVal	Santa
45	Taos Valley Land Co.	Taos
24	Chas. H. Colgrove	Rat
25	Chas. H. Colgrove	Rat
26	Chas. H. Colgrove	Rat

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NAME	ADDRESS	STREAM	AC. FEET TO BE APPROP.	APPLICATION APPROVED	APPLICATION REJECTED	CONSTRUCTED	UNDER CONSTRUCTION	NOT CONSTRUCTED IN ON NOT STARTED	AGRES TO BE IRRIG.	APPROX. COST	POINT OF DIVERSION	REMARKS
Sloan	Santa Fe, N. M.	Rio Grande	(Surplus)	(Surplus)				(Surplus)	0		White Rock Canyon	For power project. Filed Jan. 29, 1906. Approved Jan. 29, 06.
of America	Carlsbad, N. M.	Rio Grande	(2000000)				(2000000)	(2100000)			9 mi. W. of Engle	Filed Jan. 25, 1906.
rye L. I. & D Co.	Santa Fe, N. M.	Rio Grande	(1000)					(1000)	(0) (\$19000)		Sec. 27 T 23 N., R 9 E.	For power project to generate 750 h-p.
& Smith	Socorro, N. M.	Ojo Chico	All water						1000		Sec. 16, T 3 S., R 1 W.	Filed May 21, 09. Rejected Feb. 26-10.
Bozgas Irrigation Co.	Albuquerque, N. M.	Abo Canyon	20000					20000	20000	\$175000	Sec. 31, T 3 N., R. 5 E.	Filed Apr. 8, 1910.
Puerco Irrigation Co.	Albuquerque, N. M.	Rio Puerco	24000	24000				24000	19200	\$200000	Bears N62-Filed Aug. 28-07. 00W160 ft. Approved July 21-08. distant from N.W. Cor. Grant	
Wynkoop	N. Y. City	Rio San Jose	32000					32000	25200	\$375000	W. Bdy. A. Sedillo Grant	Filed Apr. 13, 1909.
M. Grover	San Rafael, N.M.	Cerro-flood-waters	80					80	160	\$700	Sec. 28, T 10 N., R 10 W.	Filed Feb. 15, 1910.
S. E. Lamb	Bluemeter, N. M.	Ashcroft Canyon	550		550			490		\$685	Sec. 30, T 12 N., R 10 W.	Filed June 22, 1909. Rejected Jan. 28-10.
Water Development Co.												
Water Development Co.												
Hard & Sons	Santa Fe, N. M.	Santa Fe Creek	70000	70000				70000	18000	\$150000	S 12-0 E 34 ch. dist from SW Cor. Oien-eguilla Grant	Approved Feb. 15, 1909. Filed Sept. 26, 1908.

This dam filed Sept. 1909. and nothing done to replace it. Distribution system of little use. This is the same as U. S. G. S. No. 35.

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Ex. No. 2

NO.	NAME	
4	J. H. Sloan	San
8	U. S. of America	Car
502	La Joya L. I. & D Co.	San
294	Love & Smith	Soc
435	Las Boscas Irrigation Co.	Alb
78	Rio Puerco Irrigation Co.	Alb
266	G. N. Wynkoop	N. Y
390	Chas. M. Grover	San
316	Louis E. Lamb	Blue
35	Bluewater Development Co.	
33	Bluewater Development Co.	
204	Prichard & Raynolds	San

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A P R L I C A T I O N S
(In Ac. Ft.)

TERRITORIAL ENGINEER'S OFFICE

(From Ter. Eng.'s Report 1909-10)

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S I T E

HEIGHT
OF
D A M

BOTTOM
WIDTH

TOP
width

AREA OF
RESER-
VOIR IN
ACRES

GAP OF
RESER-
VOIR IN
AC. FT

DRAIN-
AGE
AREA IN
MI

ALTI-
TUDE OF
DRAIN-
AGE
AREA

NATURE
OF
STREAM

PRECIPIT-
TATION

SUPPLY
OF
RESERVOIR

LOCATION
OF
LANDS

R E M A R K S

Antonio
describe.

ide.
describe.

Rock Canyon

100

20

800

240

9000

6400
to
11000

Peren-
nial

15-24

About Jemez

Average depth 37½ ft. Sur-
veyed by U.S.G.S. but not
reported upon. Not fea-
sible.

ranch

80

425

1200

960

28800

7900
to
9500

Peren-
nial

15-24

About Jemez

Average depth 30 ft. Sur-
veyed by U.S.G.S. but not
reported upon. Not feasible.

Rock Canyon

100

20

400

250

9375

6200
to
9500

Peren-
nial

15-24

About Jemez

Average depth 37.5 ft. Sur-
veyed by U.S.G.S. but not
reported upon.

RIO DE LA VACA

75

100

500

570

16017

7700

Peren-
nial

15-24

About Jemez

Average depth 28.1. Survey-
ed by U.S.G.S. but not re-
ported upon. Not feasible.

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L O C A T I O N

In Valle San Antonio
No way to describe.

In Valle Grande.
No way to describe.

Natural Dam

Near Wilson's ranch

In Guadalupe Canyon

Near Cebolla

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R E S E R V O I R S
SURVEYED BY THE

U. S. GEOLOGICAL SURVEY
BUT NOT REPORTED UPON

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LOG A T I O N

S I T E

HEIGHT OF DAM

BOTTOM WIDTH

TOP WIDTH

AREA OF RESERVOIR IN ACRES

CAP. OF RESERVOIR IN AC. FT

DRAIN-AGE AREA IN SQ. MI.

ALTI-TUDE OF DRAIN AREA

NATURE OF STREAM

PRE-CIP-ITATION

SUPPLY OF RESERVOIR

LOCATION OF LANDS

R E M A R K S

R 1 E & R 1 W.

Rock Canyon

100

80

768

2,250

51000

(?)

40

7200 to 8200

15-20

Deficient

On Chama near El Vedo.

Lake permanent. Some years has no outflow. Boulder Lake Reservoir.

R 1 E.

Probably Rock Canyon

40

100

689

1,120

21000

(?)

20

7200 to 8000

15-20

Deficient

On Willow Creek and Chama.

Lake has outflow each spring, but not much. This flows into Willow Creek. Horse Lake Reservoir.

RIO VALLECITOS

Rock Canyon

100

40

264

100

3500

180

6500 to 9500

14-20

Sufficient

No land near

Canones Reservoir.

O, T 25 N., R 8 E.

Rock Canyon

80

20

80

60

1800

100

6400 to 9500

14-20

Sufficient

No land near

RIO OJO CALIENTE

Rock Canyon

80

60

350

350

10000

290

6218 to 9500

14-20

Probably deficient

Along Ojo Caliente and Chama.

First canyon above Ojo Caliente.

EL RIO DE LA CHAMA

Rock Canyon

150

20

106

60

3000

10

7200 to 9000

14-20

Probably deficient

El Rito

Arroyo Seco Site.

ly E. Line of ... R 12 E.

Rock Canyon

100

110

290

50

1000

15

7000 to 13000

12-30

Sufficient

Lower valley

Location not definite; probably at old distillery.

RED RIVER

Rock Canyon

100

175

422

270

9000

40

8540 to 13300

24-36

Sufficient

Around Questo and Cerro

Good place for reservoir if dam were practical.

RIO SANTA CRUZ

Rock Canyon

50

50

160

45

800

35

6500 to 13300

14-24

Sufficient

Along Santa Cruz and Rio Grande

On Cundio Grant at junctions of South creeks, forming Santa Cruz. Would destroy most of irrigable lands at Escondido Plaza.

ly in T 20 N., R 11 E.

Rock Canyon

60

65

407

62

1200

55

7300 to 13200

14-36

Sufficient

Along Rio Grande

This would flood Pueblo cultivated lands.

Pueblo at junction of creeks

Rock Canyon

80

60

211

236

6000

70

13200 to 13200

14-36

Sufficient

Along Rio Grande

This would flood Pueblo cultivated lands.

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U.S.G.S. NUMBER	L O C A T I O N	S I T E	HEIGHT OF DAM	BOI WI
2	T 29 N., R 1 E & R 1 W.	Rock Canyon	100	
1	T 30 N., R 1 E.	Probably Rock Canyon	40	
4		Rock Canyon	100	
6	Sec. 10, T 25 N., R 8 E.	Rock Canyon	80	
7	Sec. 1, T 24 N., R 8 E.	Rock Canyon	80	
5	Sec. 9, T 25 N., R 7 E.	Rock Canyon	150	
8	Probably E. Line of T 27 N., R 12 E.	Rock Canyon	100	
9	Probably in T 29 N., R 15 E. Near Red River r.O.	Rock Canyon	100	
21	Probably in T 20 N., R 11 E.	Rock Canyon	50	
10	About 1½ mi. above Pueblo	Rock Canyon	60	
11	Below Pueblo at Junction of Creeks	Rock Canyon	80	

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