

12-1-1922

# Fifth Biennial Report of the State Engineer of New Mexico for the 9th and 10th Fiscal Years, December 1, 1920 to November 30, 1922

Chas. A. May

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New Mexico State Planning Board  
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New Mexico State Planning Board

FIFTY-BIENNIAL REPORT

STATE ENGINEER

1920-22.

NEW MEXICO

For the 5th and 10th Biennial Years

January 1, 1920 to December 31, 1922

STATE ENGINEER  
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FIFTH BIENNIAL REPORT

*of the*

STATE ENGINEER

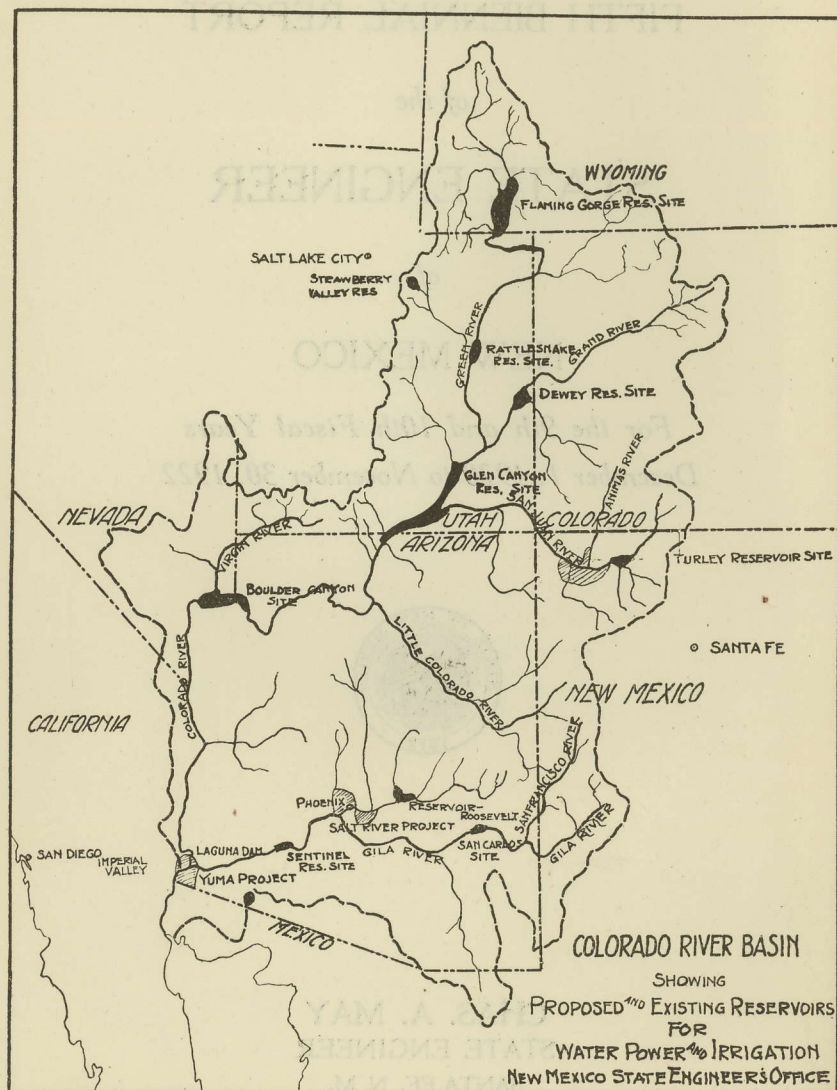
*of*

NEW MEXICO

*For the 9th and 10th Fiscal Years  
December 1, 1920 to November 30, 1922*



CHAS. A. MAY  
STATE ENGINEER  
SANTA FE, N. M.



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December 1, 1922.

Sir:

Submitted herewith is the fifth biennial report of State Engineer for the period ending November 30, 1922.

Respectfully,

CHAS. A. MAY,  
State Engineer.

To His Excellency,  
MERRITT C. MECHEM,  
Governor of New Mexico.



## INTRODUCTION

This is a report of all investigations and work coming under the authority of the State Engineer's Office which have been directed by the State Legislature of New Mexico for the 9th and 10th fiscal years, Dec. 1, 1920, to Nov. 30, 1922; also other work or investigations which were incomplete at the beginning of this period.

There is noted below for your information the authority granted by the various legislatures citing the several acts directing the work of this office.

Chapter 114, Codification of 1915, relating to the conservation and regulation of the use and distribution of the waters of New Mexico; to create the office of the State Engineer, and a Board of Water Commissioners and prescribing their duties.

Chapter 102, Laws of 1917: An Act defining surveying and licensing surveyors. Approved March 13, 1917.

Chapter 23, Laws of 1919: An Act to provide for the settlement of disputes between residents of the State of New Mexico and residents of the State of Colorado, residents along the La Plata River in the said States, in regard to the right to the waters of said river. Approved March 6, 1919.

Chapter 124, Laws of 1919: An Act relating to the Hydrographic Surveys and other surveys made or accepted by the State Engineer. Approved March 17, 1919.

Chapter 131, Laws of 1919: An Act relating to Hydrographic Surveys and providing for the transfer of \$25,000.00 from the "Water Reservoirs for Irrigation Purposes Income Fund" to the "Hydrographic Survey Fund" and providing for co-operation between the State Engineer and the Federal Reclamation Service in the making of Hydrographic Surveys, and amending Section 5666 of the New Mexico Statutes Annotated, Codification 1915, and for other purposes. Approved March 17, 1919.

Chapter 139, Laws of 1919: An Act appropriating funds for the improvement of the Rio Grande. Approved March 17, 1919.

Chapter 127, Laws of 1921: An Act appropriating money for surveys and investigations for Control of Floods in Rio Grande Valley. Approved March 11, 1921.

Chapter 121, Laws of 1921: An Act providing for the appointment of a Commissioner in behalf of the State of New Mexico to negotiate a compact and agreement between the States of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming and between said States and the United States respecting the use and distribution of the waters of the Colorado River and the rights of said States and the United States thereto and making an appropriation therefor. Approved March 11, 1921.

Chapter 75, Laws of 1921: An Act to appropriate money for surveys and investigations of lands in the Rio Grande Valley. Approved March 9, 1921.

Chapter 142, Laws of 1921: An Act to appropriate money for surveys and investigations of land in the Mimbres Valley. Approved March 12, 1921.

Chapter 147, Laws of 1921: An Act providing for the appointment of a Commission on behalf of the State of New Mexico to negotiate a compact or agreement between the States of New Mexico and Colorado respecting the use and distribution of the waters of the La Plata River and the rights of said States thereto. Approved March 12, 1921.

Chapter 156, Laws of 1921: An Act to provide an appropriation for gauging the streams of the State of New Mexico and investigating the feasibility of supplying permanent reservoirs with water for irrigation purposes from artesian wells or pumping plants. Approved March 12, 1921.

## PERSONNEL

The personnel of the State Engineer's Office is given below:

State Engineer.....	Chas. A. May
*Assistant State Engineer.....	Walter A. Davenport
Water Rights Attorney (Chief Clerk).....	Bradley M. Thomas
Chief Hydrographer.....	Eugene Griffin
Chief Clerk (Bd. Water Com.).....	A. J. Fischer
Stenographer and Bookkeeper.....	Mrs. Helen Clancy
	{ M. J. Dwyer
Chiefs of Field Parties.....	{ Albert W. Newcomer
	{ H. H. Robins
Hydrographers .....	{ Mark Lambert
	{ H. A. Hamill
Drilling Inspector.....	Paul Bruce

\*W. G. Turley held this place until May, 1922.



## ACCOUNTING, CLERICAL AND DISBURSING

Under a co-operative arrangement with the Highway Department most of the bookkeeping, disbursing and clerical work of the State Engineer's is done by the Chief Clerk, Voucher Clerk and Disbursing Clerk of the Highway Engineer's office.

The accounting in the water rights' division has been simplified and that work is now done by a clerk in that division.

During the period covered by this report a total of 1,494 vouchers were prepared, checked and passed for payment, and 271 checks were issued by this office in payment of same, balance of payments being made through State Auditor's office.

Detail of numbers of vouchers and checks drawn by this office follows:

	Vouchers	Checks
Stream Gaging Fund.....	301	8
*Contingent Expense Fund.....	88	
Rio Grande Drainage Survey Fund.....	107	37
Improvement Rio Grande Income Fund..	54	226
*Pecos Hydrographic Survey Fund.....	705	
*Cimarron Hydrographic Survey Fund...	174	
*Surveyor's License Fund.....	13	
*Rio Grande Flood Control Fund.....	36	
*Mimbres Valley Investigation Fund.....	16	

\*Disbursements from these funds were entirely through the State Auditor's office.

## SURVEYORS' LICENSE LAW

Chapter 102, Laws of 1917. An Act Defining Surveying and Licensing Surveyors. Approved March 13, 1917.

Under this Act, a board of Examining Surveyors is appointed, who pass on the fitness of applicants.

The present members of the board are:

John W. March, President,  
Charles A. May, Secretary,  
James C. Harvey, Member.

The following is a complete list of licenses issued to November 30, 1922:

No. 1	Pitt Ross.....	Albuquerque
No. 2	Lee S. Miller.....	Santa Fe
No. 3	James A. French.....	Santa Fe
No. 4	N. Howard Thorpe.....	Santa Fe
No. 5	William H. Herrick.....	Socorro
No. 6	Frank Grygla (deceased).	
No. 7	J. L. Wells.....	Lordsburg
No. 8	A. C. Loveless.....	Clayton
No. 9	Guy H. Palmes.....	Cimarron
No. 10	Bart A. Nymeyer.....	Carlsbad
No. 11	Charles F. Holly.....	Aztec
No. 12	Jonas H. Trimmer.....	Miami
No. 13	Jay Turley.....	Santa Fe
No. 14	Rolla W. Russell.....	Magdalena
No. 15	Charles B. Barker.....	Santa Fe
No. 16	C. B. Morgan.....	Deming
No. 17	Hugh M. Neighbor.....	Magdalena
No. 18	J. W. March.....	Santa Fe
No. 19	R. L. Cooper.....	Santa Fe
No. 20	Paul B. Moora.....	Magdalena
No. 21	Clyde Walters.....	Santa Fe
No. 22	B. C. Broome.....	Santa Fe
No. 23	E. Norris Hobart.....	Santa Fe
No. 24	Elwood Albright.....	Santa Fe
No. 25	L. J. Charles.....	Santa Fe
No. 26	J. W. Lewis.....	Carlsbad
No. 27	S. W. Almy.....	Deming
No. 28	J. P. Adams.....	Santa Fe
No. 29	W. H. Vauchelet.....	Roswell
No. 30	G. E. Moffett.....	Alamogordo
No. 31	W. R. Eccles.....	Roswell



No. 32	W. G. Turley.....	Velarde
No. 33	William Harris.....	Silver City
No. 34	Edmund Ross.....	Albuquerque
No. 35	John R. Darnell.....	Portales
No. 36	J. B. Franzini.....	E. Las Vegas
No. 37	Saturnino Gutierrez.....	Magdalena
No. 38	C. L. Carter.....	Portales
No. 39	W. R. Smythe.....	Raton
No. 40	O. H. B. Turner.....	Raton
No. 41	W. A. Wilson.....	Roswell
No. 42	J. C. McKee.....	Hanover
No. 43	John H. Walker.....	Santa Fe
No. 44	E. M. Fenton.....	Albuquerque
No. 45	C. E. Johnson.....	Silver City
No. 46	James French.....	San Mateo
No. 47	M. W. Bushman.....	Silver City
No. 48	Will Benson.....	Artesia
No. 49	H. V. B. Smith.....	Santa Rosa
No. 50	A. F. Fraker.....	Clayton
No. 51	C. B. Sampson.....	Las Cruces
No. 52	Frank Hermann.....	Santa Fe
No. 53	Terroll Bartlett.....	San Antonio, Texas
No. 54	L. O. Marden.....	Bismarck, N. D.
No. 55	J. H. Caldwell.....	Waco, Texas
No. 56	G. S. Willhoite.....	Gallup
No. 57	J. G. Harvey.....	Santa Fe
No. 58	Chas. W. Devendorf.....	Santa Fe
No. 59	F. L. Cox.....	Silver City
No. 60	Charles M. Boren.....	Albuquerque
No. 61	E. D. Mason.....	Tyrone
No. 62	E. J. Hall.....	Albuquerque
No. 63	J. D. Walker.....	Santa Fe
No. 64	Lee Daves.....	Albuquerque
No. 65	Vincent K. Jones.....	E. Las Vegas
No. 66	L. N. Jones.....	Alamogordo
No. 67	A. S. Kirkpatrick.....	Hurley
No. 68	Revoked.	
No. 69	A. H. Harvey.....	Carrizozo
No. 70	W. L. Rider.....	Carrizozo
No. 71	H. E. Stansbury.....	Silver City
No. 72	T. H. Seay.....	Silver City
No. 73	C. A. Brown.....	Tucumcari
No. 74	H. H. Miller.....	Farmington
No. 75	J. F. Ortiz.....	Tres Piedras
No. 76	George H. Pradt.....	Laguna
No. 77	Lapsed.	

No. 78	Lapsed.	
No. 79	V. L. Sullivan.....	El Paso, Texas
No. 80	Albert D. Bryant.....	Los Cerrillos
No. 81	C. R. Dwire.....	Taos
No. 82	L. O. Turner.....	Las Vegas
No. 83	Lapsed.	
No. 84	Guy S. Exon.....	Pojuaque
No. 85	P. T. Wrigley.....	Raton
No. 86	Creasy Master.....	Ramah
No. 87	S. E. Wood.....	Gallup
No. 88	George E. Briggs.....	Springer
No. 89	Fredrick Hiltcher.....	Hillsboro
No. 90	George W. King.....	San Marcial
No. 91	L. M. Carl.....	Columbus
No. 92	W. C. Davidson.....	Roswell
No. 93	C. L. Nichols.....	Magdalena
No. 94	Oscar Dobbs.....	Clovis
No. 95	Lapsed.	
No. 96	Manuel A. Sanches.....	Santa Fe
No. 97	Charles A. May.....	Carlsbad
No. 98	N. V. Cook.....	Lakewood
No. 99	James H. Batchelder, Jr.....	Socorro
No. 100	Charles V. Schearer.....	Mineral Hill
No. 101	H. W. Stoneham.....	Lovington
No. 102	Waldemar M. Ervin.....	Magdalena
No. 103	George M. Neel.....	Santa Fe
No. 104	Kenneth A. Heron.....	Chama
No. 105	Lucius Dills.....	Santa Fe
No. 106	Fred F. Carscullen.....	Watrous
No. 107	A. F. Schramm.....	Roswell
No. 108	B. H. Calkins.....	Albuquerque
No. 109	C. A. Cunningham.....	Alamogordo
No. 110	Homer G. Neel.....	Santa Fe
No. 111	Leslie A. Gillett.....	Santa Fe
No. 112	J. R. Yates.....	Carlsbad
No. 113	J. E. Edgington.....	Alamogordo
No. 114	Thomas J. Leask.....	Alamogordo
No. 115	George R. Fryman.....	Flint, Mich.
No. 116	Robert W. Woodwarth.....	Alamogordo
No. 117	L. N. Taylor.....	Magdalena
No. 118	Ellsworth H. Newton.....	Socorro
No. 119	Lapsed.	
No. 120	B. H. Kinney.....	Tokay
No. 121	D. S. King.....	McIntosh
No. 122	Charles M. Becker.....	Santa Fe
No. 123	J. M. Stark.....	Tucumcari



No. 124	J. H. Williamson.....	Sapulpa, Okla.
No. 125	F. L. Hancock.....	Raton
No. 126	R. Harry Tompkins.....	Dallas, Texas
No. 127	Harper Sproull.....	Magdalena
No. 128	Casper C. Rea.....	Hillsboro
No. 129	H. W. Brose.....	Gallup
No. 130	F. A. Naramore.....	Colmer
No. 131	R. R. Johnson.....	Silver City
No. 132	B. G. Randall.....	Taos
No. 133	Edward L. Bandy.....	Las Cruces
No. 134	John E. Cameron.....	Folsom
No. 135	L. D. Stoddard.....	Trinidad
No. 136	J. B. Markham.....	Santa Fe
No. 137	Victor Von Schoeler.....	Las Cruces
No. 138	D. S. King.....	Estancia
No. 139	Charles F. Grey.....	Oscuro
No. 140	Ernest G. Miller.....	Lumberton
No. 141	Herbert W. Yeo.....	Las Cruces
No. 142	F. L. Hancock.....	Carlsbad
No. 143	Eugene Ferry Smith.....	Santa Fe
No. 144	T. S. Pickens.....	Carlsbad
No. 145	Lea Rowland.....	Roswell
No. 146	Norman W. McCluskey.....	Santa Fe
No. 147	Ty White.....	Trinchera, Colo.
No. 148	T. C. McPherson.....	San Acacio, Colo.
No. 149	Guy P. Herrington.....	Santa Fe
No. 150	Walter E. Stockwell.....	El Paso, Texas
No. 151	Oliver C. Payne.....	Carlsbad
No. 152	Charles M. Johnson.....	Alamosa, Colo.
No. 153	Frank Burton.....	Santa Fe
No. 154	William T. Collins.....	Las Cruces
No. 155	Arthur Bloch.....	Columbus
No. 156	John F. Nash.....	Thatcher, Ariz.
No. 157	Alonzo E. Compton.....	Santa Fe
No. 158	Clarence Goddard.....	La Madera
No. 159	C. A. Long.....	Albuquerque
No. 160	W. Howard Roby.....	Santa Fe
No. 161	H. H. Brown.....	La Plata
No. 162	C. B. Corey.....	Trinidad, Colo.
No. 163	Willoughby Methley.....	Trinchera, Colo.
No. 164	J. E. Tiffany.....	Tiffany, Colo.
No. 165	F. D. Abbott.....	Santa Fe
No. 166	G. D. Macy.....	Valley Ranch
No. 167	H. E. Wheelock.....	Mogollon
No. 168	Elmer A. Rose.....	Roswell
No. 169	M. H. Hunter.....	Roswell

No. 170	Curd Mitchell.....	Tularosa
No. 171	Van L. White.....	Las Cruces
No. 172	Thomas Davy.....	Bluewater
No. 173	Benjamin B. Romig.....	Salem
No. 174	Frank I. Huntington.....	Denver, Colo.
No. 175	Enon M. Harris.....	Vaughn
No. 176	H. I. Morrison.....	Monte Vista, Colo.
No. 177	Fredrick F. Tate.....	Tucumcari
No. 178	A. D. Ogle.....	Albuquerque
No. 179	Mill Sanderson.....	Gallup
No. 180	J. B. Easter.....	Santa Rosa
No. 181	H. C. E. Spense.....	Nova Scotia, Can.
No. 182	R. M. Cannon.....	Colorado Springs, Colo.
No. 183	Hal Barnes.....	Trinidad, Colo.
No. 184	Arthur P. Jones.....	Gallup
No. 185	C. A. Botsford.....	Mogollon
No. 186	Joseph W. Weitzenhord.....	Santa Fe
No. 187	Albert A. Leach.....	Cliff
No. 188	Wendell V. Hall.....	Santa Fe
No. 189	Roy Robertson.....	Springer
No. 190	Chester P. Stevens.....	Santa Fe
No. 191	Walter A. Davenport.....	Santa Fe
No. 192	Joe C. Thomas.....	Hot Springs
No. 193	Daniel B. Miller.....	Denver, Colo.
No. 194	Loyd M. Kniffin.....	Silver City
No. 195	E. D. Smith.....	Santa Fe
No. 196	H. H. Robins.....	Roswell



FINANCIAL STATEMENT  
SURVEYOR'S LICENSE FUND

NINTH FISCAL YEAR

## RECEIPTS:

Balance December 1, 1920.....	\$ 250.86
Receipts from Licenses issued .....	80.00
	<u>\$ 330.86</u>

## DISBURSEMENTS:

From State Treasury .....	\$ 163.00
Balance in State Treasury November 30, 1921.....	167.86
	<u>\$ 330.86</u>
	330.86

TENTH FISCAL YEAR

## RECEIPTS:

Balance December 1, 1921.....	\$ 167.86
Receipts from Licenses issued .....	50.00
Balance in State Treasury November 30, 1922.....	<u>\$ 217.86</u>

**STREET PAVING AROUND THE CAPITOL  
BUILDINGS AT SANTA FE**

Chapter 87, Laws of 1915. An Act to Amend Sections Two and Three of Chapter 23 of the Laws of 1913, Relating to the Paving of Certain Streets at the Seat of Government of the State of New Mexico.

A resolution was passed in 1915 by the Capitol Custodian Committee to pave Galisteo and Don Gaspar Streets along the State property. The resolution is given below:

"At a meeting of the Capitol Custodian Committee held this 24th day of March, 1915, there were present Frank Butt, M. T. Dunlavy and Robert P. Ervien.

"The following resolution was agreed upon regarding paving:

'RESOLVED, that the Capitol Custodian Committee is willing to pave from the corner of the property of R. P. Ervien, on Galisteo Street, northward to the bridge on Santa Fe Creek and on Don Gaspar Avenue from the northeast corner of the Capitol grounds northward to the bridge on Santa Fe Creek, or on either of said streets as above specified, as soon as the city of Santa Fe completes the pavement on either of said named streets from San Francisco street to the bridge on Santa Fe Creek.'

'There being no further business the meeting adjourned.

(Signed) ROBERT P. ERVIEN.

Secretary"

Surveys of the streets were made during the season of 1920 by W. G. Turley, City Engineer, and a paving program decided upon the following year. The contract was let in the spring of 1922 and the work begun immediately. The two streets, east and west of the Capitol Grounds, were paved during this program.

The status of the fund is as follows:

Appropriated by State .....	\$13,000.00
Paid on warrants prior to Dec. 1, 1920.....	\$2692.50
Paid on warrants during 9th and 10th fiscal years..	<u>3382.37</u>
	6,074.87
Balance in Fund Nov. 30, 1922.....	<u>\$ 6,925.13</u>







## COLORADO RIVER COMPACT

This portion of the State Engineer's Report is merely a matter of record, as the official report of same will no doubt be made by the Colorado River Commissioner for New Mexico, Stephen B. Davis, Jr., who was appointed under the provisions of Chapter 121, New Mexico Session Laws of 1921.

Although New Mexico's Commissioner on the Colorado River Commission, Stephen B. Davis, Jr., is not connected with this office, the State Engineer has spent several months outside of his regular duties, including any vacation time, in assisting the Commissioner in arriving at conclusions upon which to base New Mexico's claim in the Colorado River water. This matter has been considered constantly since about July, 1921, and a great number of meetings was attended by the State Engineer at the request of Commissioner Davis, including Washington, D. C., Riverside, Cal., Phoenix, Ariz., Las Vegas, Nevada, and Denver, Colo., and finally, Santa Fe, N. M.

The final meeting was an executive session, held at Bishop's Lodge about three and one-half miles North of the City of Santa Fe, from the 9th to the 24th of November, 1922, and resulted in a final agreement which was signed in the old Palace of Governors in the City of Santa Fe, at about 6:30 p. m. on November 24th, 1922.

The compact as finally agreed upon, under the terms of the various State laws and the Federal law, will not become effective until ratified by the respective Legislatures and the Congress of the United States. The full text of the compact follows:

"The States of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming, having resolved to enter into a compact under the Act of Congress of United States of America approved August 19, 1921 (42 Statutes at Large, Page 171) and the Acts of the Legislatures of the said States, have through their Governors appointed as their Commissioners:

W. S. Norviel, for the State of Arizona;  
W. F. McClure, for the State of California;  
Delph E. Carpenter, for the State of Colorado;  
J. G. Scrugham, for the State of Nevada;  
Stephen B. Davis, Jr., for the State of New Mexico;  
R. E. Caldwell, for the State of Utah;  
Frank C. Emerson, for the State of Wyoming;



who, after negotiations participated in by Herbert Hoover appointed by the President as the representative of the United States of America, have agreed upon the following articles:

#### ARTICLE I.

The major purposes of this compact are to provide for the equitable division and apportionment of the use of the waters of the Colorado River System; to establish the relative importance of different beneficial uses of water; to promote interstate comity; to remove causes of present and future controversies; and to secure the expeditious agricultural and industrial development of the Colorado River Basin, the storage of its waters and the protection of life and property from floods. To these ends the Colorado River Basin is divided into two Basins, and an apportionment of the use of part of the water of the Colorado River System is made to each of them with the provision that further equitable apportionments may be made.

#### ARTICLE II.

As used in this compact:—

(a) The term 'Colorado River System' means that portion of the Colorado River and its tributaries within the United States of America.

(b) The term 'Colorado River Basin' means all of the drainage area of the Colorado River System and all other territory within the United States of America to which the waters of the Colorado River System shall be beneficially applied.

(c) The term 'States of the Upper Division' means the States of Colorado, New Mexico, Utah and Wyoming.

(d) The term 'States of the Lower Division' means the States of Arizona, California and Nevada.

(e) The term 'Lee Ferry' means a point in the main stream of the Colorado River one mile below the mouth of the Paria River.

(f) The term 'Upper Basin' means those parts of the States of Arizona, Colorado, New Mexico, Utah and Wyoming within and from which waters naturally drain into the Colorado River System above Lee Ferry, and also all parts of said States located without the drainage area of the Colorado River System which are now or shall hereafter be beneficially served by waters diverted from the System above Lee Ferry.

(g) The term 'Lower Basin' means those parts of the States of Arizona, California, Nevada, New Mexico and Utah

within and from which waters naturally drain into the Colorado River System below Lee Ferry, and also all parts of said States located without the drainage area of the Colorado River System which are now or shall hereafter be beneficially served by waters diverted from the System below Lee Ferry.

(h) The term 'domestic use' shall include the use of water for household, stock, municipal, mining, milling, industrial and other like purposes, but shall exclude the generation of electrical power.

#### ARTICLE III.

(a) There is hereby apportioned from the Colorado River System in perpetuity to the Upper Basin and to the Lower Basin respectively the exclusive beneficial consumptive use of 7,500,000 acre feet of water per annum, which shall include all water necessary for the supply of any rights which may now exist.

(b) In addition to the apportionment in paragraph (a), the Lower Basin is hereby given the right to increase its beneficial consumptive use of such waters by one million acre feet per annum.

(c) If, as a matter of international comity, the United States of America shall hereafter recognize in the United States of Mexico any right to the use of any waters of the Colorado River System, such waters shall be supplied first from the waters which are surplus over and above the aggregate of the quantities specified in paragraphs (a) and (b); and if such surplus shall prove insufficient for this purpose, then, the burden of such deficiency shall be equally borne by the Upper Basin and the Lower Basin, and whenever necessary the States of the Upper Division shall deliver at Lee Ferry water to supply one-half of the deficiency so recognized in addition to that provided in paragraph (d).

(d) The States of the Upper Division will not cause the flow of the river at Lee Ferry to be depleted below an aggregate of 75,000,000 acre feet for any period of ten consecutive years reckoned in continuing progressive series beginning with the first day of October next succeeding the ratification of this compact.

(e) The States of the Upper Division shall not withhold water, and the States of the Lower Division shall not require the delivery of water, which cannot reasonably be applied to domestic and agricultural uses.

(f) Further equitable apportionment of the beneficial uses of the waters of the Colorado River System unapportioned



by paragraphs (a), (b) and (c) may be made in the manner provided in paragraph (g) at any time after October first, 1963, if and when either Basin shall have reached its total beneficial consumptive use as set out in paragraphs (a) and (b).

(g) In the event of a desire for a further apportionment as provided in paragraph (f) any two signatory States, acting through their Governors, may give joint notice of such desire to the Governors of the other signatory States and to the President of the United States of America, and it shall be the duty of the Governors of the signatory States and of the President of the United States of America forthwith to appoint representatives, whose duty it shall be to divide and apportion equitably between the Upper Basin and Lower Basin the beneficial use of the unapportioned water of the Colorado River System as mentioned in paragraph (f), subject to the legislative ratification of the signatory States and the Congress of the United States of America.

#### ARTICLE IV.

(a) Inasmuch as the Colorado River has ceased to be navigable for commerce and the reservation of its waters for navigation would seriously limit the development of its Basin, the use of its waters for purposes of navigation shall be subservient to the uses of such waters for domestic, agricultural and power purposes. If the Congress shall not consent to this paragraph, the other provisions of this compact shall nevertheless remain binding.

(b) Subject to the provisions of this compact, water of the Colorado River System may be impounded and used for the generation of electrical power, but such impounding and use shall be subservient to the use and consumption of such water for agricultural and domestic purposes and shall not interfere with or prevent use for such dominant purposes.

(c) The provisions of this article shall not apply to or interfere with the regulation and control by any State within its boundaries of the appropriation, use and distribution of water.

#### ARTICLE V.

The chief official of each signatory State charged with the administration of water rights, together with the Director of the United States Reclamation Service and the Director of the United States Geological Survey shall cooperate, ex-officio:

(a) To promote the systematic determination and co-ordination of the facts as to flow, appropriation, consumption and use of water in the Colorado River Basin, and the interchange of available information in such matters.

(b) To secure the ascertainment and publication of the annual flow of the Colorado River at Lee Ferry.

(c) To perform such other duties as may be assigned by mutual consent of the signatories from time to time.

#### ARTICLE VI.

Should any claim or controversy arise between any two or more of the signatory States: (a) with respect to the waters of the Colorado River System not covered by the terms of this compact; (b) over the meaning or performance of any of the terms of this compact; (c) as to the allocation of the burdens incident to the performance of any article of this compact or the delivery of waters as herein provided; (d) as to the construction or operation of works within the Colorado River Basin to be situated in two or more States, or to be constructed in one State for the benefit of another State; or (e) as to the diversion of water in one State for the benefit of another State; the Governors of the States affected, upon the request of one of them, shall forthwith appoint Commissioners with power to consider and adjust such claim or controversy, subject to ratification by the Legislatures of the States so affected.

Nothing herein contained shall prevent the adjustment of any such claim or controversy by any present method or by direct future legislative action of the interested States.

#### ARTICLE VII.

Nothing in this compact shall be construed as affecting the obligations of the United States of America to Indian tribes.

#### ARTICLE VIII.

Present perfected rights to the beneficial use of waters of the Colorado River System are unimpaired by this compact. Whenever storage capacity of 5,000,000 acre feet shall have been provided on the main Colorado River within or for the benefit of the Lower Basin, then claims of such rights, if any, by appropriators or users of water in the Lower Basin against appropriators or users of water in the Upper Basin shall attach to and be satisfied from water that may be stored not in conflict with Article III.

All other rights to beneficial use of waters of the Colorado River System shall be satisfied solely from the water apportioned to that Basin in which they are situated.

#### ARTICLE IX.

Nothing in this compact shall be construed to limit or prevent any State from instituting or maintaining any action or



proceeding, legal or equitable, for the protection of any right under this compact or the enforcement of any of its provisions.

#### ARTICLE X.

This compact may be terminated at any time by the unanimous agreement of the signatory States. In the event of such termination all rights established under it shall continue unimpaired.

#### ARTICLE XI.

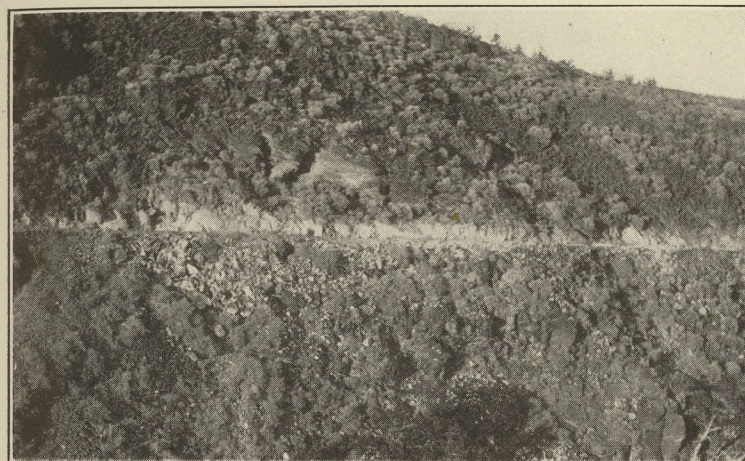
This compact shall become binding and obligatory when it shall have been approved by the Legislatures of each of the signatory States and by the Congress of the United States. Notice of approval by the Legislatures shall be given by the Governor of each signatory State to the Governors of the other signatory States and to the President of the United States, and the President of the United States is requested to give notice to the Governors of the signatory States of approval by the Congress of the United States.

IN WITNESS WHEREOF, the Commissioners have signed this compact in a single original, which shall be deposited in the archives of the Department of State of the United States of America and of which a duly certified copy shall be forwarded to the Governor of each of the signatory States.

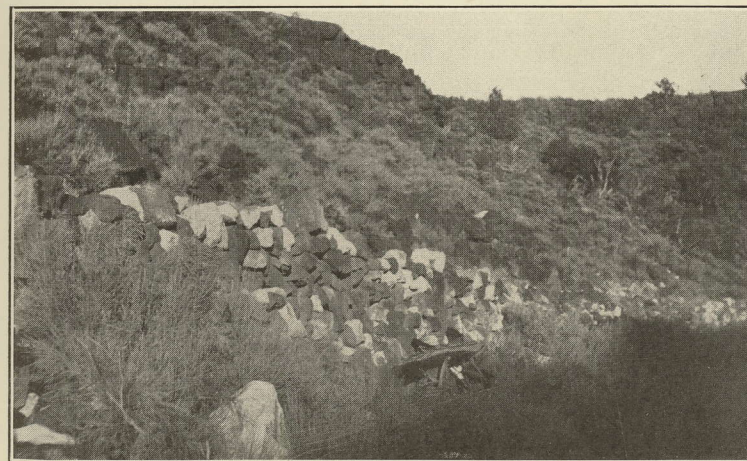
W. S. NORVIEL,  
W. F. McCLURE,  
DELPH E. CARPENTER,  
J. G. SCRUGHAM,  
STEPHEN B. DAVIS, JR.,  
R. E. CALDWELL,  
FRANK C. EMERSON.

Approved:

HERBERT HOOVER.



Main Canal, Settlers Ditch and Reservoir Company, Taos County



Settlers Ditch and Reservoir Company, Taos County.  
Showing Rockwall Reinforcement of Side Hill Canal



## LA PLATA RIVER COMPACT

This portion of the State Engineer's report is merely a matter of record, as the official report of same will no doubt be made by the La Plata River Commissioner for New Mexico, Stephen B. Davis, Jr., who was appointed under the provisions of Chapter 147, New Mexico Session Laws of 1921.

A great number of conferences and meetings of the La Plata River Commission, composed of Delph E. Carpenter, for Colorado, and Stephen B. Davis, Jr., for New Mexico, was attended by the State Engineer, who was requested by the New Mexico Commissioner to assist him in arriving at conclusions for the basis of a compact between the two States, relative to the division of the La Plata River water. A great amount of extra time was spent outside of official duties in this connection, and quite a number of conferences were held at various points, including Denver and Santa Fe.

The final meeting of the Commission was held at Bishop's Lodge, just north of the City of Santa Fe, on the 11th, 25th, 26th and 27th of November, 1922, and the final agreement was reached on the 27th and signed in the State Engineer's office in the Capitol Building, Santa Fe, New Mexico, at about 8:30 p. m., November 27th, 1922. This compact provides for ratification by the Legislatures of both States interested and by the Congress of the United States. The full text of the compact follows:

### LA PLATA RIVER COMPACT

The State of Colorado and the State of New Mexico, desiring to provide for the equitable distribution of the waters of the La Plata River and to remove all causes of present and future controversy between them with respect thereto and being moved by considerations of interstate comity, pursuant to Acts of their respective Legislatures, have resolved to conclude a compact for these purposes and have named as their Commissioners:

Delph E. Carpenter, for the State of Colorado and  
Stephen B. Davis, Jr., for the State of New Mexico,  
who have agreed upon the following articles:

### ARTICLE I.

The State of Colorado, at its own expense, shall establish and maintain two permanent stream-gaging stations upon the La Plata River for the purpose of measuring and recording its flow, which shall be known as the Hesperus Station and the Interstate Station, respectively.



The Hesperus Station shall be located at some convenient place near the Village of Hesperus, Colorado. Suitable devices for ascertaining and recording the volume of all diversions from the river above Hesperus Station, shall be established and maintained (without expense to the State of New Mexico), and whenever in this compact reference is made to the flow of the river at Hesperus Station, it shall be construed to include the amount of the concurrent diversions above said station.

The Interstate Station shall be located at some convenient place within one mile of, and above or below, the interstate line. Suitable devices for ascertaining and recording the volume of water diverted by the Enterprise and Pioneer Canals, now serving approximately equal areas in both States, shall be established and maintained (without expense to the State of New Mexico), and whenever in this compact reference is made to the flow of the river at the Interstate Station, it shall be construed to include one-half the volume of the concurrent diversions by such canals, and also the volume of any other water which may hereafter be diverted from said river in Colorado for use in New Mexico.

Each of said stations shall be equipped with suitable devices for recording the flow of water in said river at all times between the 15th day of February and the 1st day of December of each year. The State Engineers of the signatory States shall make provision for co-operative gaging at the two stations, for the details of the operation, exchange of records and data, and publication of the facts.

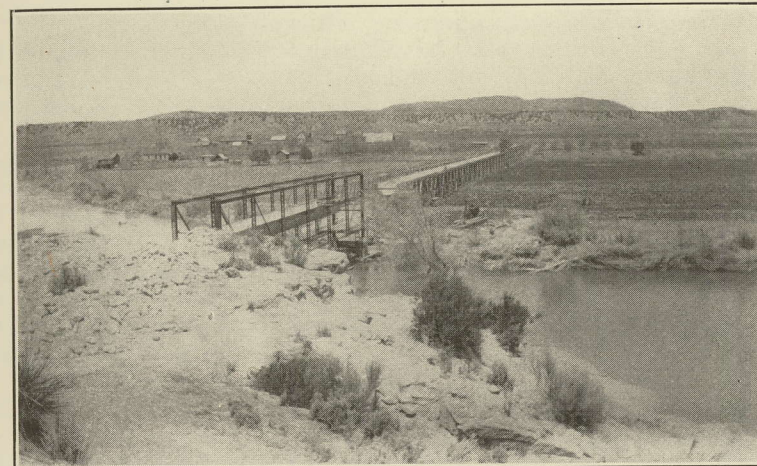
## ARTICLE II.

The waters of the La Plata River are hereby equitably apportioned between the signatory States, including the citizens thereof, as follows:

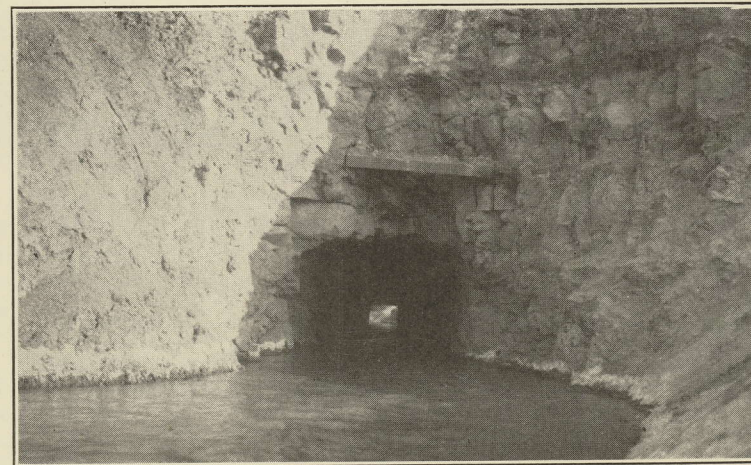
1. At all times between the 1st day of December and the 15th day of the succeeding February, each State shall have the unrestricted right to the use of all water which may flow within its boundaries.

2. By reason of the usual annual rise and fall, the flow of said river between the 15th day of February and the 1st day of December of each year, shall be apportioned between the States in the following manner:

(a) Each State shall have the unrestricted right to use all the waters within its boundaries on each day when the mean daily flow at the Interstate Station is one hundred cubic feet per second, or more.



Main Flume, Aztec Orchards Investment Co., San Juan County



Aztec Orchards Investment Company. Tunnel on main canal



(b) On all other days the State of Colorado shall deliver at the Interstate Station a quantity of water equivalent to one-half of the mean flow at the Hesperus Station for the preceding day, but not to exceed one hundred cubic feet per second.

3. Whenever the flow of the river is so low that in the judgment of the State Engineers of the States, the greatest beneficial use of its waters may be secured by distributing all of its waters successively to the lands in each State in alternating periods, in lieu of delivery of water as provided in the second paragraph of this Article, the use of the waters may be so rotated between the two States in such manner, for such periods, and to continue for such time as the State Engineers may jointly determine.

4. The state of New Mexico shall not at any time be entitled to receive nor shall the State of Colorado be required to deliver any water not then necessary for beneficial use in the State of New Mexico.

5. A substantial delivery of water under the terms of this Article shall be deemed a compliance with its provisions and minor and compensating irregularities in flow or delivery shall be disregarded.

#### ARTICLE III.

The State Engineers of the States by agreements, from time to time, may formulate rules and regulations for carrying out the provisions of this compact, which, when signed and promulgated by them, shall be binding until amended by agreement between them or until terminated by written notice from one to the other.

#### ARTICLE IV.

Whenever any official of either State is designated to perform any duty under this compact, such designation shall be interpreted to include the State official or officials upon whom the duties now performed by such official may hereafter devolve.

#### ARTICLE V.

The physical and other conditions peculiar to the La Plata River and the territory drained and served thereby constitute the basis for this compact, and neither of the signatory States concedes the establishment of any general principle or precedent by the concluding of this compact.

#### ARTICLE VI.

This compact may be modified or terminated at any time by mutual consent of the signatory States and upon such termination all rights then established hereunder shall continue unimpaired.



## ARTICLE VII.

This compact shall become operative when approved by the Legislature of each of the signatory States and by the Congress of the United States. Notice of approval by the Legislatures shall be given by the Governor of each State to the Governor of the other State and the President of the United States is requested to give notice to the Governors of the signatory States of the approval by the Congress of the United States.

IN WITNESS WHEREOF, the Commissioners have signed this compact in duplicate originals, one of which shall be deposited with the Secretary of State of each of the signatory States.

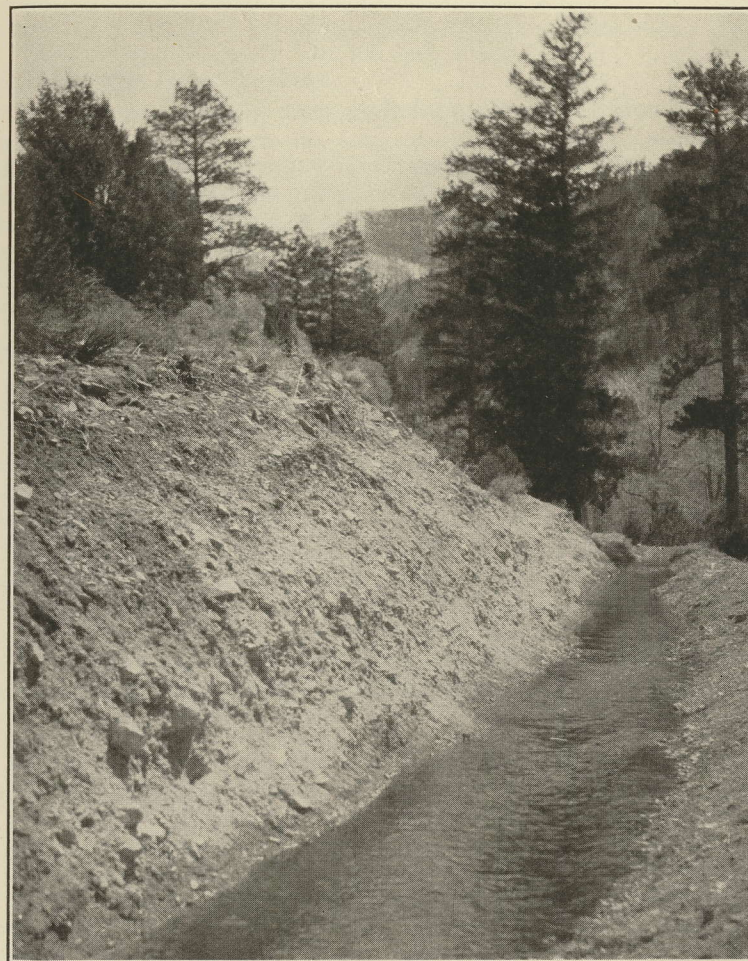
Done at the City of Santa Fe, in the State of New Mexico, this twenty-seventh day of November, in the year of Our Lord, One Thousand Nine Hundred Twenty-Two.

DELPH E. CARPENTER,  
STEPHEN B. DAVIS, JR.

## LA PLATA HYDROGRAPHIC SURVEY

Chapter 6, Laws of 1919, and Chapter 23, Laws of 1919, are the authority and direction for this work. The survey was completed and the data compiled during the time covered by the last biennial report of the State Engineer and the methods and procedure are discussed there.

The surveys of the lands under irrigation in the respective States were completed and the data exchanged between Colorado and New Mexico.



Llano Irrigation Company's Project, Taos County



## MIMBRES VALLEY IRRIGATION INVESTIGATIONS

### *Authority for Investigations.*

These investigations were made by authority of House Bill No. 52 approved March 12, 1921, authorizing the State Engineer to make the necessary investigations and surveys of the Mimbres Valley, for the purpose of reporting upon the feasibility of the establishment of reservoirs and building of dams for irrigation purposes, and the reclaiming and the irrigating of lands which are now unfit for agricultural purposes other than dry farming in Mimbres Valley.

### *Progress of work and Acknowledgments.*

Field examinations of the Valley were made by W. G. Turley, Assistant State Engineer, July 19th to 25th, and October 1st to 9th, 1921, and M. A. Sanchez, March 23rd to April 1st, 1922. Data relative to irrigated lands, crops and physical features of the Valley, reservoir sites, and general features of river were then obtained.

Appreciation of the services of E. H. Bickford, Deming, New Mexico, in assisting to obtain data relative to the irrigated land and water supply and of M. T. Hughes and Alex McGregor, Mimbres, New Mexico, for maintaining a gage to measure the flood waters of the Mimbres and in assisting M. A. Sanchez in his field work is acknowledged.

### *Features of Mimbres Valley.*

Mimbres River rises in the Black Range Mountains in north-eastern Grant County in Township 13 south, Range 10 West N. M. P. M. and flows in a southerly direction through Luna and Grant Counties to the south line of T. 22 S. R. 11 W. where it changes its course and flows eastwardly to the center of T. 24 S. R. 7 W., thence south to its mouth in the east central part of T. 25 S. R. 7 W. From this place it has no definite channel, its flood waters spreading over a wide plain extending into Mexico.

This region traversed by the Mimbres comprises two areas that are topographically distinct. From its source to about the middle of T. 20 S. R. 11 W. the main topographic features consist of steep rolling hills ranging in altitude from 5,000 to 8,000 feet above sea level. Here the Mimbres has cut a valley averaging about one-fourth of a mile in width at the bottom and one or two miles at the top. This area is covered with pine, cedar,



pinons, a scant vegetation of grasses and small stem plants. The northern portion of this area from the south line of T. 16 S. R. 11 W. to the source of the Mimbres lies within the Gila National Forest, and it is in this portion that the largest precipitation in the drainage basin of the Mimbres occurs. From T. 20 S. R. 11 W. to its mouth the Mimbres flows through smooth desert plain, having an altitude of 4,000 feet to 5,000 feet, which is part of a great plain of gravel and sand which extends continuously across southern New Mexico from the Rio Grande west to and over the Continental divide. The vegetation here is typically that of a desert region and the rainfall over the area is scant. Plate 1 shows a general map of Mimbres Drainage Basin.

#### Climate.

The climate of the Mimbres Basin due to its distinct topographical areas, presents diversified characteristics. Over the lower elevations and desert region intense heat prevails. The rainfall is scant, averaging slightly less than ten inches. The sunshine is nearly continuous and the relative humidity extremely low. In the highlands or mountainous section the temperature is more equable and the precipitation greater. Here cereals are successfully grown without irrigation. The principal rainy season is in July, August and September.

The following tables give the monthly and annual precipitation at Deming, Mimbres and G. O. S. Station. The data are taken from the reports of the U. S. Weather Bureau.

#### PRECIPITATION AT DEMING

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1869.....	0.57	0.94	1.38	0.90	1.10	3.52	1.07	4.94	0.08	0.44	0.52	0.65	16.11
1870.....	T.	0.06	1.77	T.	0.00	1.99	6.50	8.99	0.44	0.13	0.00	2.00	20.36
1871.....	0.68	0.15	0.05	0.00	0.00	1.40	2.84	1.83	0.44	0.72	0.14	0.10	10.79
1872.....	0.22	0.00	0.00	0.20	0.11	0.44	3.58	3.58	1.83	0.13	0.00	4.95	13.52
1873.....	2.00	0.62	0.32	0.15	0.05	1.27	1.27		0.31				
1874-80.....													
1881.....	0.75	1.00	0.50	0.00	0.00	0.43	1.22	2.55	0.52	0.00	1.75	0.65	8.71
1882.....	0.10	0.00	1.77	0.00	0.00	0.10	2.95	1.41	0.53	1.32	1.54	0.20	9.36
1883.....	0.80	0.70	0.20	0.20	0.00	0.00	0.52	1.04	0.80	1.53	0.54	0.88	7.68
1884.....	0.00	0.75	0.52	0.00	0.77	1.33	1.38	0.81	0.09	0.28	0.50	0.91	7.34
1885.....	0.68	0.50	0.00	0.00	0.00	0.00	1.13	4.19	4.36	0.50	0.00	0.00	11.36
1886.....	0.00	0.20	0.00	0.00	0.00	0.00	2.02	3.46	3.39	2.13	0.31	0.05	11.56
1887.....	0.26	1.77	0.24	0.50	0.70	0.50	1.08	0.60	0.00	1.60	1.45	0.27	8.97
1888.....	1.09	0.10	0.12	0.05	0.00	0.90	1.09	0.64	3.55	0.84	0.80	0.00	9.18
1889.....	0.53	0.00	0.00	0.13	0.00	0.16	4.09	2.20	2.26	0.47	0.42	1.25	11.51
1890.....	0.40	0.83	0.64	0.00	0.48	0.14	0.18	0.39	0.80	0.00	0.00	0.18	4.55
1891.....	0.45	0.86	1.34	0.10	0.00	0.90	0.20	1.30	0.08	1.23	1.80	0.62	8.03
1892.....	0.19	0.50	0.42	0.00	1.45	0.01	2.82	3.19	2.64	0.00	0.00	0.10	11.32
1893.....	0.05	0.66	0.45	0.00	0.00	0.00	0.65	0.95	0.00	0.45	0.00	0.36	3.57
1894.....	0.50	0.15	0.00	0.20	T.	0.15	3.76	0.35	1.47	0.15	0.87	0.15	8.23
1895.....	0.60	T.	0.00	0.00	T.	0.50	4.30	1.95	2.00	3.25	0.25	0.00	12.70
1896.....	1.55	0.00	0.42	0.00	0.00	T.	2.89	1.41	1.87	1.57	0.00	T.	10.21
1897.....	0.75	T.	1.42	0.30	0.00	T.	1.66	2.38	0.21	0.00	0.10	0.60	7.42
1898.....	0.05	T.	T.	0.00	0.00	T.	3.32	0.78	0.54	T.	0.45	T.	5.74
1899.....	0.56	0.46	0.74	0.00	0.10	T.	2.10	0.08	3.10	0.20	0.04	0.03	7.41
1900.....	0.40	1.87	0.11	T.	T.	T.	0.98	0.90	0.05	0.75	0.31	T.	5.37
1901.....	T.	T.	T.	T.	T.	T.	0.91	1.61	0.36	0.01	0.27	1.30	4.66
1902.....	T.	0.85	1.00	0.00	0.13	0.00	0.01	0.40	2.84	0.00	0.00	0.05	9.09
1903.....	0.49	0.00	0.00	0.00	0.00	0.60	1.57	1.58	4.16	2.80	0.64	1.18	12.53
1904.....	1.53	2.08	2.15	1.87	0.00	1.05	0.90	1.25	2.74	0.32	2.72	0.98	17.59
1905.....	0.66	0.63	0.56	0.10	0.05	0.00	1.98	2.98	0.64	0.02	1.34	1.83	10.79
1906.....	1.42	0.08	0.06	0.19	0.03	0.35	3.18	1.95	2.40	0.41	1.26	0.00	11.69
1907.....	0.64	0.31	0.18	0.94	0.00	0.08	1.18	1.01	0.00	0.00	T.	0.13	4.50
1908.....	T.	1.03	0.51	0.00	0.00	0.02	0.96	1.58	0.88	0.89	0.00	0.70	6.01
1909.....	0.00	0.00	0.19	0.02	0.00	0.43	0.96	1.02	0.80	0.00	0.00	0.00	3.42
1910.....	0.77	1.40	0.67	0.38	0.00	0.88	7.13	0.30	1.77	1.30	0.00	0.42	15.10
1911.....	0.00	0.48	0.89	0.60	0.00	0.00	2.00	4.04	0.00	1.76	0.00	0.40	11.13
1912.....	0.20	1.20	0.20	0.60	0.00	0.28	3.95	1.46	0.77	0.30	1.50	0.98	11.44
1913.....	0.40	0.25	0.25	0.00	1.40	2.84	5.86	2.30	0.65	0.40	0.30	2.90	17.55
1914.....	0.83	0.97	2.06	0.11	0.00	0.00	2.73	2.65	1.45	0.00	0.00	1.08	11.88
1915.....	0.51	0.49	0.52	0.20	1.50	0.00	2.38	5.40	0.60	3.50	T.	0.18	15.28
1916.....	0.47	0.13	0.00	0.00	0.50	0.00	0.40	1.10	0.80	0.00	0.00	0.00	3.40
1917.....	0.29	0.03	0.00	T.	0.12	0.32	0.71	1.99	0.00	0.60	1.12	0.28	5.49
1918.....	0.02	0.00	0.42	0.44	0.30	0.37	1.44	1.55	1.05	0.39	1.60	0.20	7.78
1919.....	0.60	0.42	0.67	0.10	0.00	0.93	0.51	0.43	0.70	1.10	0.02	T.	5.48
1920.....													
Means.....	0.50	0.48	0.51	0.19	0.23	0.60	2.10	1.96	1.27	0.73	0.53	0.63	9.73



## PRECIPITATION AT MIMBRES

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1910.....	0.29	0.13	0.	0.58	0.52	0.68	2.37	1.90	0.74	0.80	1.16	0.06	9.23
1911.....	2.03	2.27	1.00	0.64	0.	2.82	6.23	1.91	2.86	3.22	0.00	0.16	23.14
1912.....	0.00	0.54	2.44	0.20	0.08	2.15	4.81	3.95	2.94	1.51	0.00	0.37	18.99
1913.....	0.72	2.22	0.63	0.19	0.45	0.70	2.48	2.99	2.96	0.00	3.14	1.60	18.08
1914.....	0.59	0.23	0.75	0.00	1.45	2.87	9.97	2.79	1.69	3.45	0.50	4.51	25.80
1915.....	1.46	0.37	0.99	1.16	0.00	0.00	8.37	4.44	3.60	0.00	0.38	1.51	22.88
1916.....	2.24	1.36	1.15	0.56	0.44	0.00	4.36	3.96	1.48	0.78	0.00	0.39	12.18
1917.....	2.31	0.41	0.05	0.37	0.43	0.43	3.20	2.47	1.71	1.50	1.21	1.35	15.20
1918.....	1.39	1.06	0.28	0.00	0.15	1.55	2.40	4.21	0.10	0.61	1.51		
1919.....	0.20	0.62	0.64	0.47	0.50			2.74	3.28				
1921.....													
Mean.....	1.14	0.90	0.76	0.45	0.37	1.06	4.55	3.11	2.00	1.02	1.03	1.27	17.69

## PRECIPITATION AT G. O. S. RANCH

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1912.....	1.34	2.10	0.92	0.35	0.27	2.13	2.91	2.76	2.02	1.13	T.	0.84	
1913.....	0.48	1.30	0.79	0.12		1.21	1.43	3.71		1.19	0.77	1.67	
1914.....	2.01	0.35	1.28	1.38	0.03	T.	8.26	3.97	1.88	3.95	0.47	4.67	18.36
1915.....	3.24			1.57	0.33	0.00	5.34	3.55	2.83	0.11		1.01	
1916.....				0.72	0.87	0.72	4.84	4.93	2.83	3.69			
1917.....				0.21	0.58	2.03	4.35	1.36	2.26	0.11		0.00	
1918.....	1.45	1.02	0.47										



Steel Flume, Clair A. Robert's Project on Dry Cimarron



# MONTHLY RUNOFF IN ACRE FEET OF MIMBRES RIVER EAST OF FAYWOOD, N. M.

Month	1908	1909	1910	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
January ....		1,060	314		793	1,190	4,060	4,930	2,290	207	62	44	152
February ....		530	245		142	334	3,320	4,670	1,320	219	72	40	133
March .....		548	144		468	243	9,680	4,210	1,270	211	81	38	152
April .....		187	131		3,400	236	14,800	1,090	1,310	139	83	55	129
May .....	713	136	111	553	247	228	5,830	450	885	101	59	57	116
June .....	577	74	147	482	202	655	2,000	254	185	630	42	58	70
July .....	7,750	364	304	2,190	193	21,800	7,610	189	244	50	35	45	5,230
August .....	7,620	701	1,650	2,640	548	5,300	16,000	3,810	638	110	37	31	1,800
September ..	3,750	212	155	2,150	352	1,590	9,020	6,800	184	83	42	62	2,320
October .....	3,090	275	0	707	133	3,890	4,160	4,400	91	10	36	20	4,280
November ..	1,420	411	10	655	464	1,300	1,880	2,020	227	40	42	168	867
December ...	1,860	139	0	615	1,270	12,300	2,010	1,390	180	171	42	213	1,160
	26,800	4,640	3,270	9,990	8,210	49,100	80,400	34,200	8,820	1,970	633	831	16,409
						Maximum 80,400							
						Minimum 633							
						Mean (10 complete years and 3 periodical years) 18,700							

The flows in second feet are given in the following table:

Year	Maximum	Minimum	Mean	Records
1908	1,000	24	124	May to December.
1909	108	0.1	6.4	Entire Year.
1910	196	.0	2.5	Entire Year.
1912	160	8	20.5	May to December.
1913	98	0.2	11.3	Entire Year.
1914	2,200	.9	67.9	Entire Year.
1915	664	15	111	Entire Year.
1916	394	1.2	47.1	Entire Year.
1917	233	1.0	12.2	Entire Year.
1918				Periodical record only.
1919	114	0.9	23.3	Entire Year.
1920	59	0.4	10.3	January to September.
1921	700	0.1	14.5	Oct. 1920 to Sept. 1921 inclusive.

The ordinary flow is between 1 and 8 second feet, but this small amount is due to the fact that much of the water is drawn off for irrigation above the gaging station. Accordingly, most of the figures given above represent flood conditions and the total amount of normal flow is not indicated.

After rainy periods the water of the Mimbres frequently flows down the valley as far as T. 20 S. or to and beyond Spalding.

Its main branch, the San Vicente Arroyo, an important affluent rising in the mountains near Silver City, is also subject to frequent floods in which water flows as far as its mouth. Streams flowing out of Cooks Range are occasionally filled with water by a succession of heavy storms, but their flow is short-lived and rarely reaches the Mimbres.



*Present Irrigation.*

Irrigation by normal flow of Mimbres in Mimbres Valley has been carried on for many years (See Plate 1). During the last twenty to thirty years much of the flood water has been diverted and large tracts have been made productive in the lower part of the valley.

From T. 16 S. to T. 21 S. 11 W. irrigation along the river bottom, which extends at places to one quarter mile in width, is by the normal flow. The works are simple and of the most primitive kind, generally consisting of a small mound of gravel or temporary brush dam thrown across the river. These works are generally washed out when a flood occurs. One peculiarity of the flow of the river here is that each ditch generally diverts the entire flow of the Mimbres generally from 1 to 8 second feet, and a short distance below the diversion point water in the river reappears, again to be entirely taken up by the next ditch. The bed of the Mimbres and its small alluvial plains present geologically a bed of silty sand underlain with a coarse gravel producing an excellent medium for underground flow. The same water is used many times over.

It appears that in this area the entire surface flows are efficiently used, the only loss of water being by evaporation.

The following table gives the amount of irrigated land in each township, the land lying adjacent to the river and on either side of it.

## LANDS IRRIGATED BY MIMBRES RIVER DURING 1921

Township	Acres Irrigated	Remarks
T. 15 S. R. 11 W.	40	Flood waters.
T. 16 S. R. 11 W.	238	Normal Flow.
T. 17 S. R. 11 W.	800	Normal Flow.
T. 17 S. R. 10 W.	300	Normal Flow.
T. 18 S. R. 10 W.	347	Normal Flow.
T. 19 S. R. 10 W.	518	Normal Flow.
T. 20 S. R. 10 W.	689	Normal Flow.
T. 21 S. R. 11 W.	255	Normal Flow.
T. 24 S. R. 9 W.	1130	Flood waters.
T. 24 S. R. 10 W.	1130	Flood waters.
Wamel Tracts (T. 23 & 24 S. R. 10 W.)	3000	Flood waters.
Total	9872	

Below T. 21 S. irrigation by flood waters has become probably as extensive as the flows will allow with out construction of large storage reservoirs.



Rio Grande Flood Control. Showing west bank of canyon at dam site and location of Boring. State Line Reservoir site



# MAP of MIMBRES RIVER BASIN

Scale.  
0 1 2 4 6 8 10 12 Miles

## Legend:

- Irrigated Lands
- Irrigable Lands
- Rainfall Stations
- Stream Gaging Stations
- Reservoir Sites

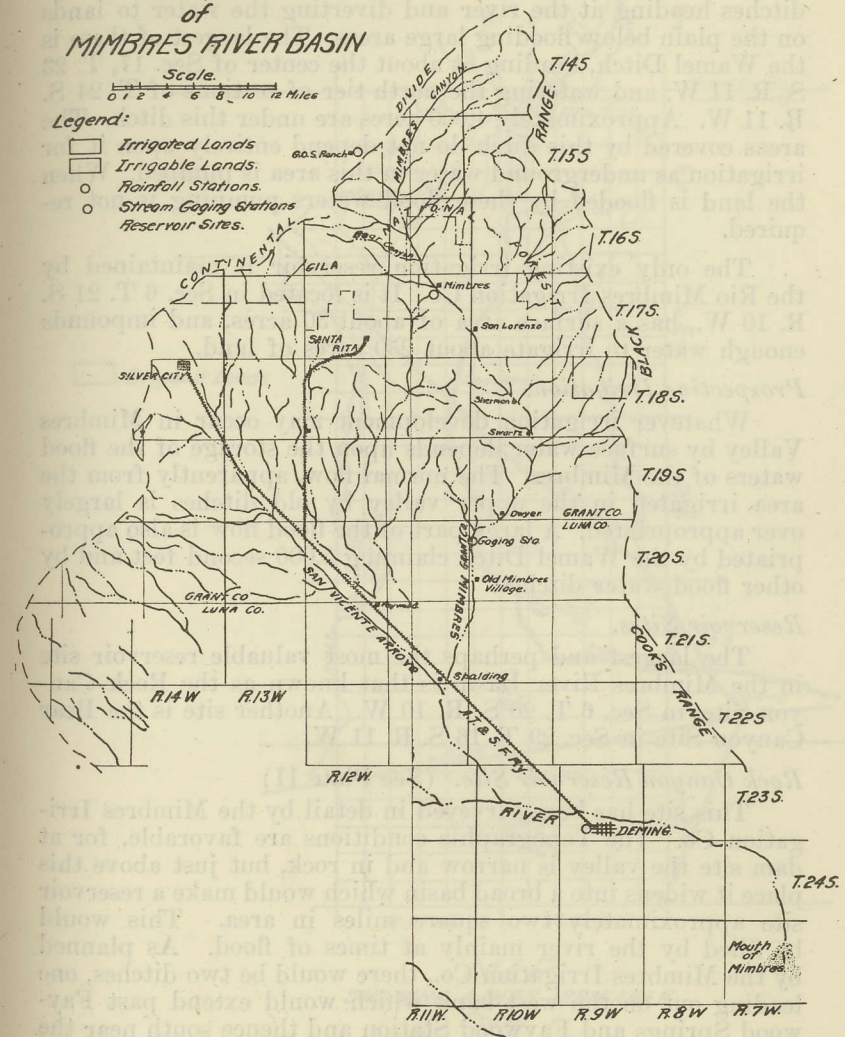


PLATE I



Irrigation here is practiced by the construction of large ditches heading at the river and diverting the water to lands on the plain below flooding large areas. The largest of these is the Wamel Ditch, heading at about the center of Sec. 17, T. 23 S. R. 11 W. and watering the north tier of sections of T. 24 S. R. 11 W. Approximately 4,000 acres are under this ditch. The areas covered by this ditch do not depend entirely upon it for irrigation as underground water in this area is pumped. When the land is flooded by these flood waters pumping is not required.

The only existing irrigation reservoir is maintained by the Rio Mimbres Irrigation Co. It is located in Sec. 6 T. 21 S. R. 10 W., has a surface area of about 30 acres, and impounds enough water to irrigate about 250 acres of land.

#### *Prospective Irrigation.*

Whatever irrigation development may occur in Mimbres Valley by surface water depends upon the storage of the flood waters of the Mimbres. The normal flow, apparently from the area irrigated in the upper valley by old ditches is largely over appropriated. A large part of the flood flow is also appropriated by the Wamel Ditch claiming 5,000 second feet and by other flood water ditches.

#### *Reservoir Sites.*

The largest and perhaps the most valuable reservoir site in the Mimbres River Basin is that known as the Rock Canyon Site, in Sec. 6 T. 20 S. R. 10 W. Another site is the Bear Canyon Site in Sec. 29 T. 16 S. R. 11 W.

#### *Rock Canyon Reservoir Site. (See Plate II)*

This site has been surveyed in detail by the Mimbres Irrigation Co. The Topographic conditions are favorable, for at dam site the valley is narrow and in rock, but just above this place it widens into a broad basin which would make a reservoir site approximately two square miles in area. This would be filled by the river mainly at times of flood. As planned by the Mimbres Irrigation Co., there would be two ditches, one leading out on the west bank which would extend past Faywood Springs and Faywood Station and thence south near the west line of R. 11 W. The eastern ditch would pass south of the old village of Mimbres through the middle of R. 10 W. to and through the southeast corner of T. 22 S. R. 10 W. The area served by these ditches as proposed would be about six townships or more than 200 square miles (See Plate 3). The catchment area above the dam has been estimated at 600 square miles, with rainfall varying from 20 inches on the

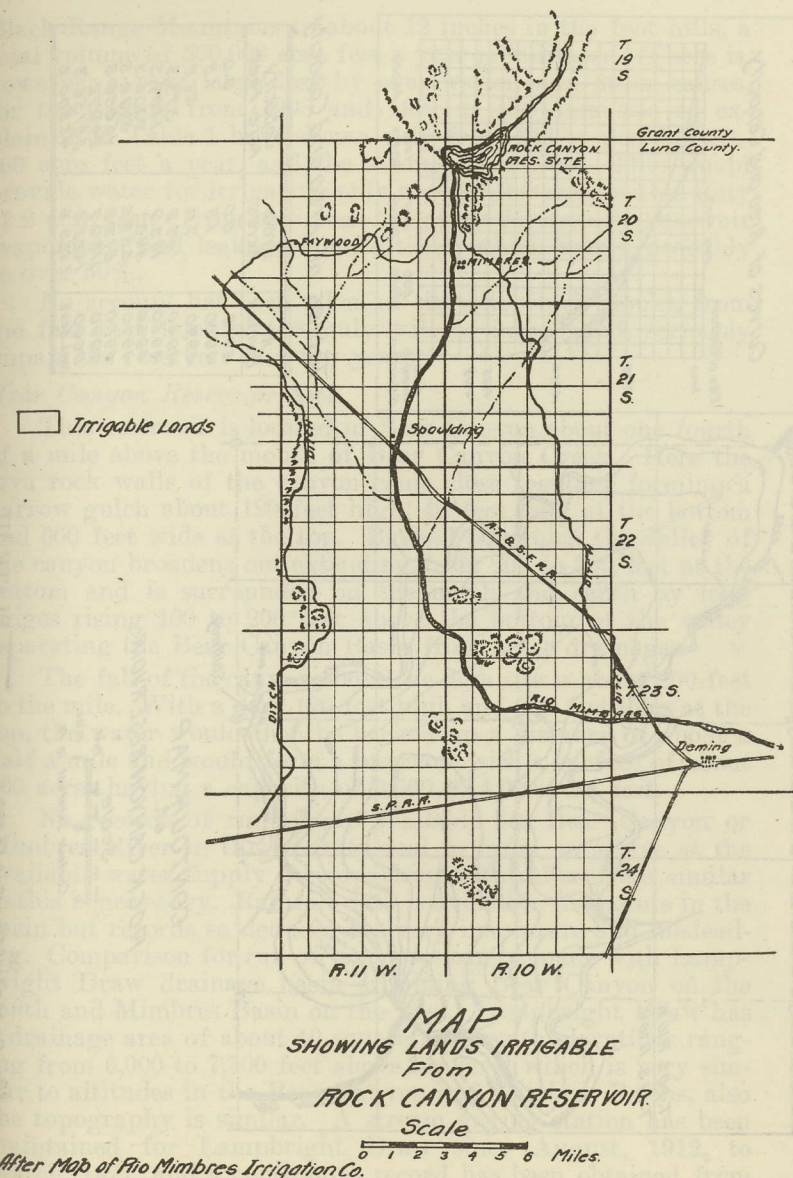
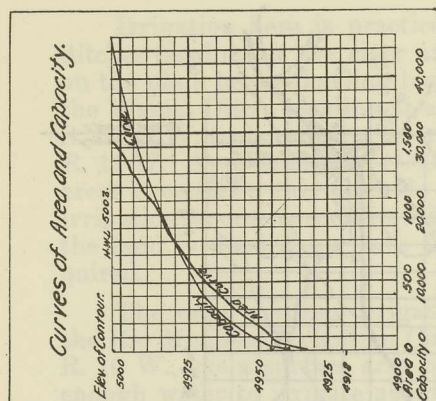


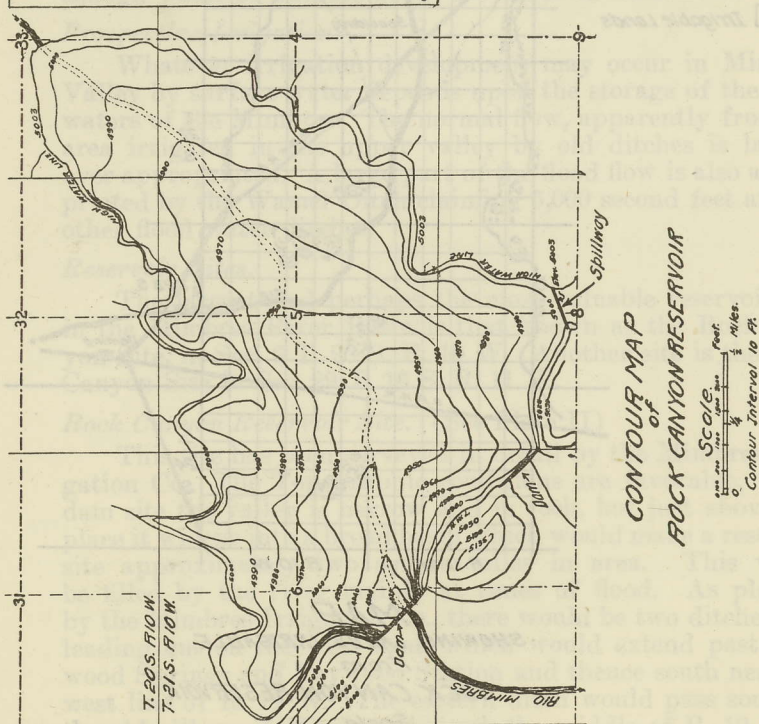
PLATE II





Tables of Area and Capacity

At Contour	Area Acres	Capacity Acre-Feet
4918	0.0	0.0
4920	1.8	1.8
4930	7.0	23.8
4940	47.2	373.3
4950	183.9	1,407.5
4960	548.6	3,206.3
4970	913.2	5,835.8
4980	1,169.7	8,972.3
4990	1,498.0	12,576.3
5000	1,559.6	15,800.3



After Rio Mimbres Irrigation Co. Map

PLATE III

Black Range Mountains to about 12 inches in the foot hills, a total volume of 500,000 acre feet a year is indicated. There is, however, a very large loss by evaporation and other causes, for the gaging from 1908 and 1921 at the dam site as explained on Table 1 have shown only from 633 to possibly 80,400 acre feet a year, and the average is 18,700. This would provide water for irrigating only about 9,500 acres with a duty of 2 acre feet. Even this does not allow for loss by reservoir evaporation and leakage from ditches, which would probably be over 50%.

No account has been taken of the silt, which would, from the fact that flood waters only will be impounded, seriously impair the reservoir in a few years.

#### *Bear Canyon Reservoir Site.*

This reservoir is located in Bear Canyon about one fourth of a mile above the mouth of Bear Canyon Creek. Here the lava rock walls of the canyon come close together forming a narrow gulch about 120 feet high, 40 feet long at the bottom and 600 feet wide at the top. Beyond the gulch the valley of the canyon broadens out extending from 200 to 300 feet at the bottom and is surrounded on the north and south by long ridges rising 100 to 200 feet above the bottom of the valley separating the Bear Canyon Basin from other drainages.

The fall of the canyon above the dam site is about 200 feet to the mile. With a dam 120 feet high and 250 feet long at the top, the water would then be backed up a distance of about a half a mile and would form a reservoir with a surface of about 160 acres having a capacity of 3,500 to 4,000 acre feet.

No records of run-off are available for Bear Canyon or Mimbres River in this vicinity and in order to arrive at the available water supply a comparison with other areas similar to this is necessary. Rainfall data is available for points in the basin but records so deduced are very inaccurate and misleading. Comparison for run-off purposes can be made with Lampbright Draw drainage basin adjoining Bear Canyon on the south and Mimbres Basin on the west. Lampbright Draw has a drainage area of about 40 square miles with elevations ranging from 6,000 to 7,700 feet above sea level which is very similar to altitudes in the Bear Canyon and Mimbres Basins, also the topography is similar. A stream gaging station has been maintained for Lampbright Draw since August, 1912, to March, 1921, and a continuous record has been obtained from January, 1913, to and including December, 1920.

From this record the following table showing the run-off in acre feet per square mile has been computed.



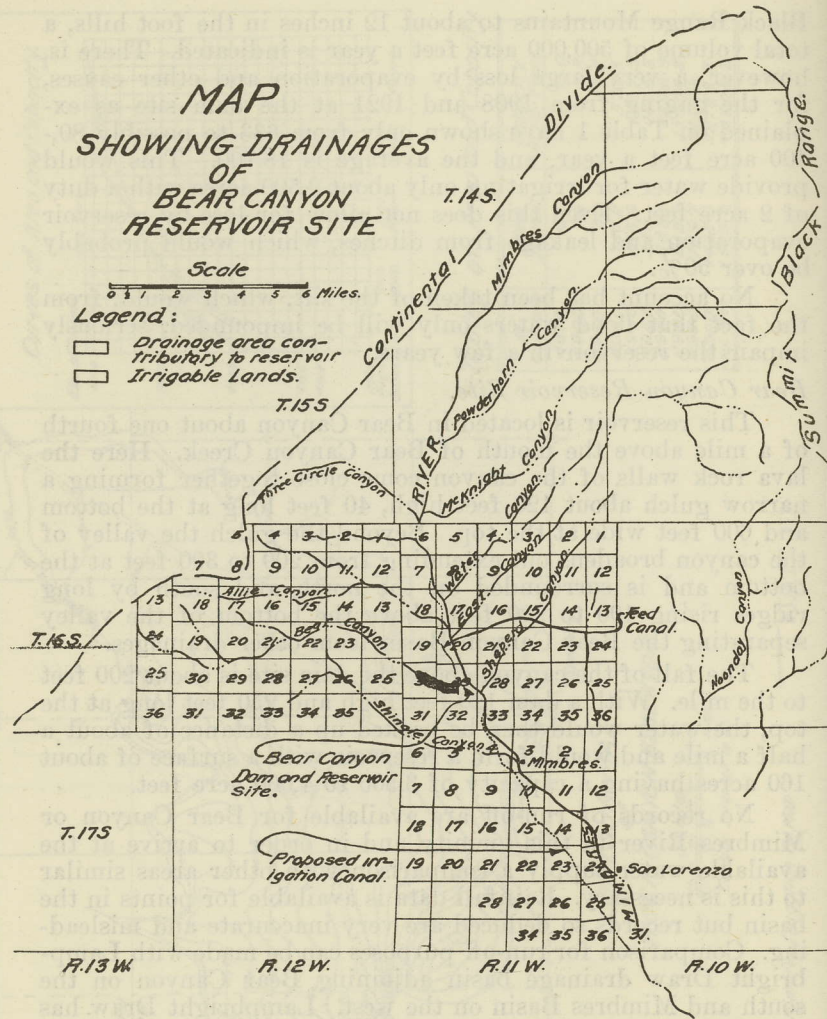


PLATE III

### RUN-OFF IN ACRE FEET PER SQUARE MILE FOR LAMPBRIGHT DRAW DRAINAGE BASIN

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1913.....	0.75	0.80	1.15	0.93	0.65	0.65	0.35	2.05	4.00	2.10	1.07	1.45
1914.....	1.25	0.85	0.50	0.45	0.45	0.35	106.2	10.65	0.65	2.50	1.50	27.00
1915.....	3.42	3.97	7.30	2.38	2.40	1.28	30.25	1.78	16.18	3.10	2.00	1.50
1916.....	2.10	2.05	2.45	1.87	1.87	1.35	1.10	1.35	1.90	6.20	2.22	1.82
1917.....	2.45	2.10	2.73	1.45	0.95	0.45	0.68	0.58	0.58	0.55	0.60	0.55
1918.....	5.17	5.50	5.23	3.48	2.50	15.75	1.35	2.75	2.08	0.25	1.00	4.27
1919.....	1.55	1.80	2.03	2.07	1.47	1.05	0.37	0.92	1.05	0.90	1.05	1.05
1920.....	1.10	1.00	0.95	1.37	1.42	1.45	1.12	0.73	1.55	1.17	1.12	0.95

The drainage area of Bear Canyon computed from topographic sheets and U. S. Land Office maps is 15.5 square miles. The following table shows the run-off in acre feet computed from the run-off table for Lampbright Draw:

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1913.....	12	12	18	14	10	10	5	32	62	32	17	22
1914.....	19	13	8	7	7	54	1650	165	10	39	23	420
1915.....	53	61	113	37	37	20	469	18	251	48	31	23
1916.....	33	32	42	29	29	21	17	21	29	96	34	28
1917.....	38	33	42	28	15	7	11	9	9	9	9	9
1918.....	80	65	82	54	39	244	19	43	32	4	16	66
1919.....	24	28	31	32	23	16	13	14	15	14	16	16
1920.....	17	16	15	21	22	22	17	12	24	18	17	15

From examination of the above table it is plainly seen that Bear Canyon does not have enough run-off to supply the reservoir or irrigate any large area of land so it will be necessary to obtain water from Mimbres River by means of a gravity feed canal which would have to head up the river about three and one-half miles above the reservoir site.



Mimbres Basin drains approximately 108 square miles above the location of a point for an intake canal to feed Bear Canyon Reservoir. The following table gives the run-off for the Mimbres Basin in acre feet per month, computed by comparison with Lampbright Draw Basin:

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1913.....	81	86	124	100	70	70	38	221	432	227	115	157
1914.....	135	92	54	49	49	38	11500	1150	70	270	162	2920
1915.....	369	429	788	257	259	138	3270	192	1750	335	216	162
1916.....	227	221	270	202	202	146	119	146	205	670	240	197
1917.....	265	227	295	162	103	49	73	63	63	59	65	59
1918.....	558	594	570	376	270	1700	135	297	225	27	108	461
1919.....	167	194	219	223	159	113	94	99	113	97	113	113
1920.....	119	108	103	148	153	157	121	84	167	126	121	103

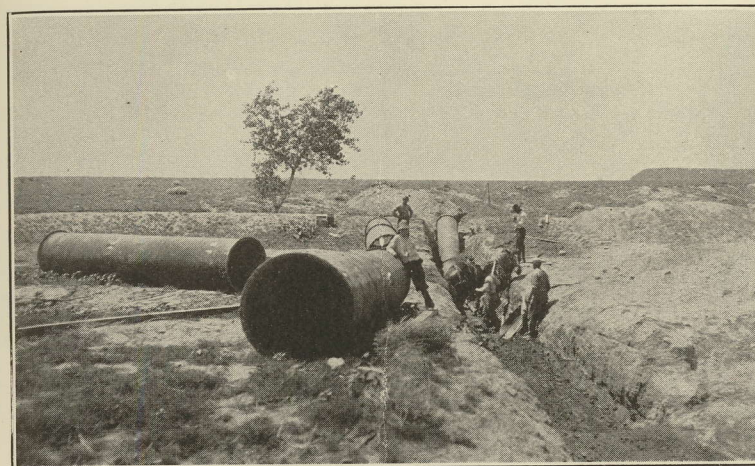
The following table gives the amount of water available in acre feet per month for Bear Canyon Reservoir Site, contributed by the Mimbres River and Bear Canyon. (Addition of tables of run-off for Mimbres and Bear Canyon Basins.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1913.....	93	98	142	114	80	80	43	253	494	259	132	179	1,967
1914.....	154	105	62	56	92	92	13150	1315	80	309	185	3340	18,904
1915.....	422	490	901	294	296	158	3739	210	2000	483	247	185	8,425
1916.....	260	253	298	231	231	167	130	167	231	766	274	225	3,236
1917.....	303	260	337	184	118	56	84	72	72	68	74	68	1,696
1918.....	638	659	652	430	309	1944	154	340	257	31	124	527	6,065
1919.....	191	232	250	255	181	129	107	113	129	111	129	129	1,946
1920.....	136	124	118	169	175	179	138	96	191	144	138	118	1,725

Again it is necessary to consider from the above table the monthly distribution of the run-off and amount of water required for irrigation. From examination it will be seen that not more than 2,000 acres can be irrigated, with the amount of water available from Mimbres and Bear Canyon Basins. The following tabulation is made, assuming 2,000 acres as the amount of land irrigable, and a duty of two acre feet per acre at the reservoir. (The tabulation covers the years 1913 to 1920, inclusive.)



Pecos Valley, New Mexico. Durango Long Staple Cotton



Installing Syphon on the Clair A. Robert's Project on Dry Cimarron, Union County



1913							
Month	Per Cent Use	Ac. Ft. req'd	Water available Ac. Ft.	Available for storage	Ac. Ft. in storage	Deficiency Ac. Ft.	Surplus
Jan.	1	40	93	53	53	..	..
Feb.	2	80	98	18	71	..	..
Mar.	3	120	142	22	93	..	..
Apr.	12	480	114	..	..	..	..
May	16	640	80	..	..	253	..
June	20	800	80	..	..	720	..
July	16	640	43	..	..	597	..
Aug.	15	600	253	..	..	347	..
Sept.	8	320	494	174	174	...	..
Oct.	6	240	259	19	193	...	..
Nov.	1	40	132	92	285	...	..
Dec.	0	0	179	179	464	...	..

1914							
Month	Per Cent Use	Ac. Ft. req'd	Water available Ac. Ft.	Available for storage	Ac. Ft. in storage	Deficiency Ac. Ft.	Surplus
Jan.	1	40	154	114	578	...	..
Feb.	2	80	105	25	603	...	..
Mar.	3	120	62	...	541	...	..
Apr.	12	480	56	...	117	...	..
May	16	640	56	...	...	467	..
June	20	800	92	...	...	708	..
July	16	640	13,150	12,510	4,000	...	8,510
Aug.	15	600	1,315	715	...	...	715
Sept.	8	320	80	...	3,760	...	...
Oct.	6	240	309	69	3,829	...	...
Nov.	1	40	185	125	3,954	...	...
Dec.	0	0	3,340	3,340	4,000	...	...

1915							
Month	Per Cent Use	Ac. Ft. req'd	Water available Ac. Ft.	Available for storage	Ac. Ft. in storage	Deficiency Ac. Ft.	Surplus
Jan.	1	40	422	382	..	..	382
Feb.	2	80	490	410	..	..	410
Mar.	3	120	901	781	..	..	781
Apr.	12	480	294	...	3,814	..	...
May	16	640	296	...	3,470	..	...
June	20	800	158	...	2,828	..	...
July	16	640	3,739	3,099	4,000	..	1,919
Aug.	15	600	210	...	3,610	..	...
Sept.	8	320	2,000	1,680	4,000	..	1,290
Oct.	6	240	483	243	..	..	243
Nov.	1	40	247	207	..	..	207
Dec.	0	0	185	185	..	..	185



## 1916

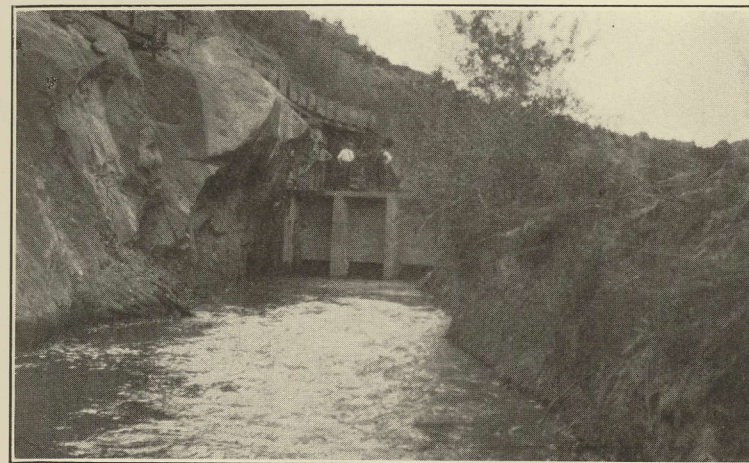
Month	Per Cent Use	Ac. Ft. req'd	Water available Ac. Ft.	Available for storage	Ac. Ft. in storage	Deficiency Ac. Ft.	Surplus
Jan.	1	40	260	220	..	...	220
Feb.	2	80	253	173	..	...	173
Mar.	3	120	298	178	..	...	178
Apr.	12	480	231	...	3,750	...	...
May	16	640	231	...	3,340	...	...
June	26	800	167	...	2,707	...	...
July	16	640	130	...	2,197	...	...
Aug.	15	600	167	...	1,764	...	...
Sept.	8	320	234	...	1,678	...	...
Oct.	6	240	766	526	2,204	...	...
Nov.	1	40	274	234	2,438	...	...
Dec.	0	0	225	225	2,663	...	...

## 1917

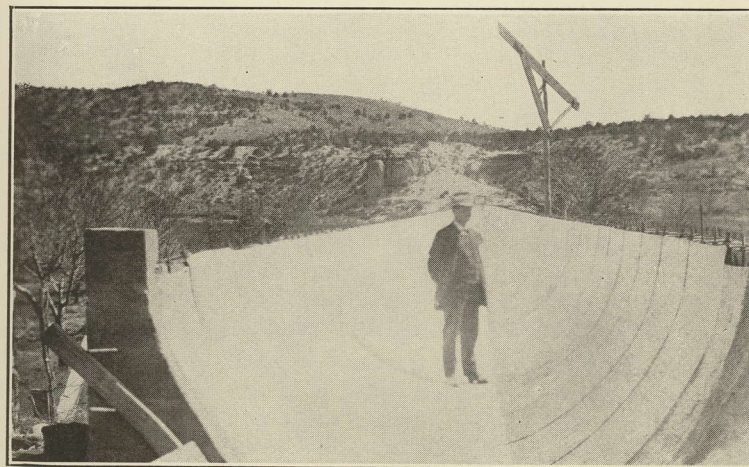
Jan.	1	40	303	263	2,926	...	...
Feb.	2	80	260	140	3,066	...	...
Mar.	3	120	337	417	3,483	...	...
Apr.	12	480	184	...	3,187	...	...
May	16	640	118	...	2,665	...	...
June	20	800	56	...	1,921	...	...
July	16	640	84	...	1,365	...	...
Aug.	15	600	72	...	837	...	...
Sept.	8	320	72	...	565	...	...
Oct.	6	240	68	...	395	...	...
Nov.	1	40	74	34	429	...	...
Dec.	0	0	68	68	497	...	...

## 1918

Jan.	1	40	638	598	1,095	...	...
Feb.	2	80	659	579	1,614	...	...
Mar.	3	120	652	532	2,146	...	...
Apr.	12	480	430	...	2,096	...	...
May	16	640	309	...	1,765	...	...
June	20	800	1,944	744	2,509	...	...
July	16	640	154	...	2,023	...	...
Aug.	15	600	340	...	1,763	...	...
Sept.	8	320	257	...	1,600	...	...
Oct.	6	240	31	...	1,391	...	...
Nov.	1	40	124	84	1,475	...	...
Dec.	0	0	527	...	2,002	...	...



Aztec Orchards Investment Company, San Juan County.  
Showing Intake Gates



Flume under Construction, Aztec Orchards  
Investment Company, San Juan County



## 1919

Month	Per Cent Use	Ac. Ft. req'd	Water available Ac. Ft.	Available for storage	Ac. Ft. in storage	Deficiency Ac. Ft.	Surplus
Jan.	1	40	191	151	2,153	...	...
Feb.	2	80	222	142	2,295	...	...
Mar.	3	120	250	130	2,425	...	...
Apr.	12	480	255	...	2,200	...	...
May	16	640	181	...	1,740	...	...
June	20	800	129	...	1,090	...	...
July	16	640	107	...	557	...	...
Aug.	15	600	113	...	70	...	...
Sept.	8	320	129	...	...	60	...
Oct.	6	240	111	...	...	110	...
Nov.	1	40	129	89	89	...	...
Dec.	0	0	129	129	218	...	...

## 1920

Jan.	1	40	136	96	314	...	...
Feb.	2	80	124	44	358	...	...
Mar.	3	120	118	2	360	...	...
Apr.	12	480	169	..	50	...	...
May	16	640	175	...	...	...	...
June	20	800	179	...	...	620	...
July	16	640	138	...	...	502	...
Aug.	15	600	96	...	...	504	...
Sept.	8	320	191	...	...	130	...
Oct.	6	240	144	...	...	96	...
Nov.	1	40	138	98	98	...	...
Dec.	0	0	118	118	216	...	...

From the above tabulation it will be seen that there is a big shortage during the months of May, June, July and August, 1913 (the period of irrigation). A shortage during May and June 1914; a shortage during September and October, 1919, and a very heavy shortage during May, June, July, August, September and October, 1920. The shortages occur during the most important time, which is the irrigating period.

The water from the reservoir would have to be turned into the Mimbres and taken out at a point near the center of Sec. 33, T. 16 S. Range 11 W. by a ditch leading along the foot hills on the west side of Mimbres Valley extending as far south as Sec. 31, T. 17 S. R. 10 W. covering about 3,500 acres of excellent undeveloped mesa land suitable for cultivation and irrigation.

The length of this ditch as surveyed (See Application 1015, State Engineer's Office) has been found to be about 30,000 feet and the estimated cost, \$50,000. No detailed surveys



of the feed canal have been made and only a rough estimate of the cost can be made. Its length is three and one-half miles and the cost may be estimated at \$25,000. (The ditch will have to be made large enough to carry flood waters of the Mimbres).

In the absence of a detailed survey of this dam site, an idea of the required type and cost of a dam can only be reached by comparing this site with other existing dams at similar sites. There are three suitable types of dams that may be investigated; a concrete masonry, a rock fill, and an earthen dam type.

A concrete masonry dam would be excessive in cost, since it would require over 50,000 cubic yards of concrete for such a dam.

A rock fill dam by comparison with the Lower Otay Dam, near San Diego, California, would require 150,000 cubic yards of rock. Assuming rock to be set in place at \$3.00 per cubic yard, a total cost of \$450,000 is indicated.

An earthen dam to be substantial must be constructed by the hydraulic process and would require about 200,000 cubic yards of earth. At the Lake Frances Dam, Yuba County, California, where power had to be used for pumping, earth was placed in the dam at a cost of \$18.27 cents per cubic yard. Assuming the cost here at 25 cents per cubic yard a total cost of \$50,000 is indicated.

The total \$125,000 to \$150,000 would probably cover the cost of construction and bringing the water upon the land.

No account of the silt has been taken. The reservoir is to be filled by flood waters and it is reasonably presumed that after a few years service the reservoir capacity would be seriously impaired by siltage accumulations.

#### *Conclusions*

From the above report and investigations it appears that Mimbres River is mainly a flood water stream and that to increase the productive areas in Mimbres Valley water must be stored for irrigation.

That there is a large amount of land available, suitable for irrigation below the north line of T. 20 S. R. 11 W., and about 3,500 acres in T. 17, S. R. 11 W., that can be irrigated by Mimbres River and its tributaries.

That there is a reservoir site, Rock Canyon Site, in Sec. 6 and 7, T. 20 S, R. 10 W, where a dam can be constructed,

but that the available water supply as indicated by stream gaging records of the Mimbres River at this point is insufficient to irrigate any large amount of land to warrant the construction of this reservoir.

That from a preliminary survey there appears to be a small reservoir site, Bear Canyon Site, in Bear Canyon in Sec. 29, T. 16 S, R. 11 W., but that from a study of the water supply available (computed run-off) it is insufficient to irrigate 2,000 acres, making the comparative cost of construction to land irrigable prohibitive.

Owing to insufficient water supply data, it is contemplated by the State Engineer's Office to continue the water supply investigations in order to arrive at more definite conclusions. These records should cover an extended period of years.

### FINANCIAL STATEMENT MIMBRES VALLEY INVESTIGATION

#### NINTH FISCAL YEAR

##### RECEIPTS:

Appropriation, Chap. 142, Laws 1921.....	\$ 1,500.00
--	-------------

##### DISBURSEMENTS:

From State Appropriation .....	\$ 228.39	
Balance in State Treasury		
Nov. 30, 1921.....	1,271.61	
	\$ 1,500.00	\$ 1,500.00

#### TENTH FISCAL YEAR

Balance in State Treasury, December 1, 1921..	\$ 1,271.61
---	-------------

##### DISBURSEMENTS:

From State Appropriation.....	\$ 508.85	
Balance in State Treasury		
November 30, 1922 .....	762.76	
	\$ 1,271.61	\$ 1,271.61



## RIO GRANDE FLOOD CONTROL

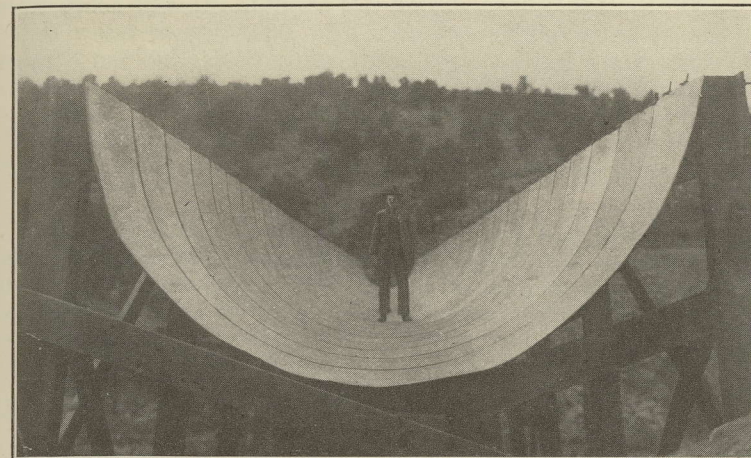
The Rio Grande rises near Creede, Colorado, in the Durango Mountains, flowing in a south easterly direction. At Del Norte, Colorado, the foot of the mountains, the canyon opens out into the San Luis Valley. The river flows through this wide, flat valley for forty miles to a point near the settlement of Las Sauces, Colo., where it passes through a steep-walled, box canyon, two miles in length. This is referred to as Las Sauces Canyon in this report. The course of the river from here is almost due south.

Below the Las Sauces Canyon, the valley begins again and continues to within four miles of the Colorado-New Mexico State Line, near Labatos, Colo. Here is the beginning of the canyon, which extends some sixty miles to Embudo, N. M., the beginning of the Espanola Valley. In this report this is referred to as Embudo Canyon. At the lower end of the Espanola Valley, at Buckman, the river flows into the White Rock Canyon, which continues to the San Felipe Pueblo, the head of the Middle Rio Grande Valley. This valley extends to San Marcial, the head of the Elephant Butte Reservoir.

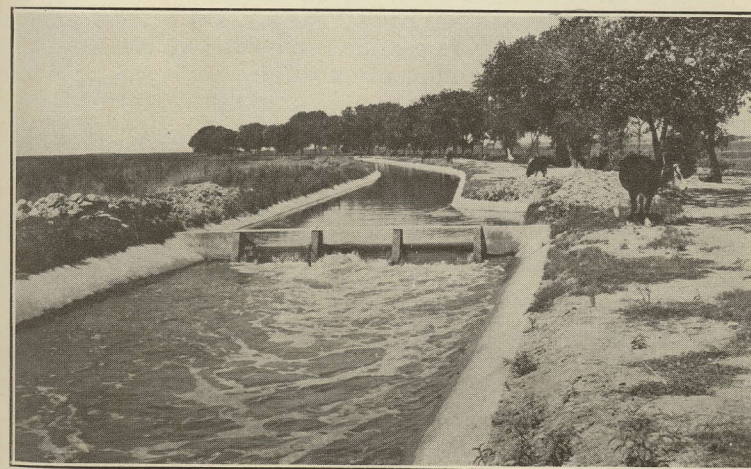
The main tributary of the Rio Grande is the Chama River, rising in the north western part of New Mexico and joining the Rio Grande at Chamita, N. M., near the head of the Espanola Valley. There are several other streams tributary to the Rio Grande, but none of them have drainage area or annual discharge great enough to warrant their consideration either as possibilities for flood control on the Rio Grande or for storage of irrigation waters for irrigation in the Rio Grande Valley. These several streams and arroyos carry comparatively large amounts of water in time of flood.

In what is spoken of as the Middle Rio Grande Valley there are 120,000 acres of land subject to irrigation, land that has been, is now, or could be put under irrigation. This land has the climate, soil and railroad facilities to make it exceptionally valuable for raising a diversity of crops and is well cultivated at the present time, where possible. At present, 40,000 acres are in a highly developed state of cultivation and part of the rest of it is under crop. A good percentage of the remaining is badly in need of drainage, on account of conditions that will be mentioned elsewhere.

One of the greatest difficulties that the people living in this valley have to cope with is the floods of the Rio Grande. There have been several of these recorded in the last 25 years



Aztec Orchards Investment Company Flume on Animas River,  
San Juan County, New Mexico



Main Canal Carlsbad Project, New Mexico. Courtesy Reclamation Service

STATE ENGINEER  
LIBRARY



causing great loss throughout the length of the valley. The last high water was in 1920, which was one of the worst floods on record, not only destroying crops but washing away valuable lands and dwellings, and causing the railroads considerable expense. The danger still exists and the same conditions are liable to occur again at any time. The damage and costs to the A. T. & S. F. Ry. alone would pay an appreciable per cent. of the costs of flood protection.

These constantly recurring floods led to a Bill being presented before the ~~last~~ Legislature, and an Act was passed appropriating the sum of \$10,000 for the investigations and survey of reservoir sites on the Rio Grande and methods of drainage of the valley. The Act is cited below:

Session Laws of 1921, Chapter 127. An Act to appropriate Money for the Survey, Investigation and Report on Storage Reservoirs on the Upper Rio Grande, in the State of New Mexico for Flood Control and Irrigation Purposes, and for Investigation and Report upon the Feasibility and Methods of Drainage of the Rio Grande Valley. Approved March, 1921.

In 1921, preliminary data was compiled by the State Engineer's Office, and a study of the hydrographic records and this data led to the conclusions given by L. A. Gillett, former State Engineer, in his address before the Albuquerque Chamber of Commerce and allied committees, at Albuquerque, N. M., April 20th, 1922. Extracts from this address are on file in the office of the State Engineer.

At a conference between the Rio Grande Survey Commission, the State Engineer and a representative of the Reclamation Service, it was agreed that the U. S. Reclamation Service, which is to furnish a report on the Rio Grande Drainage, will combine with the drainage, the irrigation and control of the floods for the Rio Grande.

Field investigations were begun in the summer of 1922, the State Engineer's Office and the United States Reclamation Service co-operating. These investigations are in progress at the present time, Nov. 30th, 1922.

In August, 1922, Mr. H. J. Gault, Engineer for the U. S. Reclamation Service, and a representative of the State Engineer's Office made trips through the Upper and Central Rio Grande country. This party inspected all possible reservoir sites from the upper reaches in Colorado to Embudo in New Mexico, the last possibility on the river. Several locations were inspected. Two of these were found to be worth further consideration, and a third as an alternative in case the first two



proved to be unavailable for any reason. Both of these sites seem, as far as the investigations have gone, to have good natural features. The dam sites are both in comparatively narrow, steep-walled canyons, having apparently the right kind of formations for dam foundations. The reservoir sites are wide, flat valleys, closing in abruptly to form the canyons. All other sites are not feasible on account of not having anywhere near the desired capacities, and from information at hand the foundations are not suitable. The three mentioned are the only ones having storage capacity enough to be considered.

The first, the State Line Reservoir, is located on the Rio Grande, fifteen miles east of Antonito, Colorado. The proposed location of the dam is four miles above the New Mexico-Colorado State Line, thirty-two miles below Alamosa, Colorado, touching the extreme lower end of the San Luis Valley. The location of the dam is near the place which is spoken of in hydrographic reports as Labatos Station, or the State Bridge. It is one and a quarter miles down stream from the beginning of the Embudo Canyon.

The river from Alamosa to Las Sauces Canyon flows through the lower end of the San Luis Valley. The valley is wide and flat. The stream is shallow, with slight slope and low banks. The slope, or fall, is only a little over three feet to the mile. Below the Las Sauces Canyon the valley, which extends eight miles to the beginning of Embudo Canyon, has higher river banks and steeper valley slopes. The fall of the river is slight as it is in the San Luis Valley above Las Sauces Canyon.

The preliminary data showed this site to have at the 150-foot contour a capacity of 1,400,000 acre-feet. That is, a dam one hundred and fifty feet high would impound this amount of water.

A survey of this site <sup>was made</sup> ~~has been completed recently~~ by the New Mexico State Engineer's Office, and the data compiled and the maps made. The survey and investigations bring out the fact that a dam one hundred and fifty feet high is not feasible. Several factors enter into this. The height of the canyon walls is only one hundred and thirty feet. The fall, or slope, of the river above the dam site is such that a dam of this height, one hundred and thirty feet, would put the town of Alamosa and at least one settlement, Las Sauces, under water, besides flooding 20,000 to 25,000 acres of fairly valuable cultivated land, making the cost prohibitive.

From the dam site north, up the river for a distance of thirteen miles, the land that would be flooded by any height of

dam is practically all open—that is, not cultivated, and the appraised or even condemnation value would not be proportionately high. Above this point near the settlement of Las Sauces, the valley is under cultivation. This is mostly hay lands, with a wide range in value, \$25.00 to \$80.00 an acre. Under condemnation proceedings, the cost would probably reach the upper limit on the land that is actually under crop. All of the land around Las Sauces is not under cultivation. The condition would seem to be at this location to have a reservoir that would impound sufficient water and not flood any more of the agricultural land than is absolutely necessary.

A careful and detailed analysis of all available data made by Mr. Gault, of the Reclamation Service, shows the economic capacity of a reservoir on the Rio Grande at the State Line location to be 170,000 to 190,000 acre-feet. More storage than this is unnecessary and uneconomical. This amount, 170,000 to 190,000 acre-feet, is necessary for the ordinary maximum flood protection to be had with a reservoir located here, and for storage of water in dry years for the Middle Rio Grande Valley irrigations. This will require a height of dam of eighty feet, which will flood a small part of the cultivated lands. Probably not over 2,000 acres of hay and cultivated land will be under water with the reservoir full.

A table showing reservoir capacity at the different contours is given below:

Contour	Capacity
Sea Level Elevation	In Acre-Feet
7420 .....	0
7430 .....	0
7440 .....	1048
7450 .....	4939
7460 .....	13923
7470 .....	30181
7480 .....	57986
7490 .....	105937
7500 .....	180000

7420 is the elevation of normal water surface at dam site. 7500 is the top or 80-foot contour mentioned above. Plans of the reservoir and dam site are on file in State Engineer's Office.

On October 16th, 1922, a contract was let to Tredway-Inderrieden Core Drilling Company of Valedon, N. M., to drill this site to determine the character of foundation to be encountered. One core has been taken to a depth of one hundred feet in the bed of the stream. It shows a basalt or lava flow foundation, overlaid with a clay bed. Two other borings are to be taken here, one in the bed of the stream and one on top



of the canyon wall. The foundation here is evenly bedded basalt or lava flow rock, and from superficial indications and the result of the one boring, should give good foundation material.

One of the advantages of this location is the silt problem. Most of the water passing this point is from the melting snows and very little silt is carried. The stream and the valleys are on a gentle slope above here, so that in time of flood no appreciable amount of silt should be carried into this reservoir. The river was seen at this location when in partial flood, four or five feet above normal, and the stream was carrying no noticeable silt.

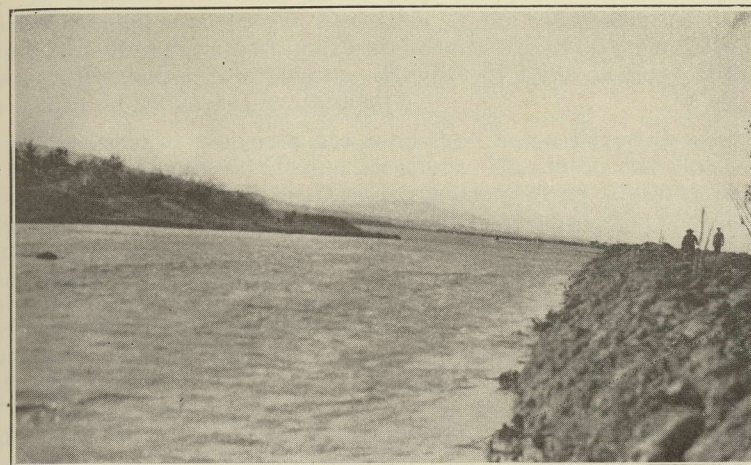
The preliminary estimate on this reservoir gives a total cost of \$1,200,000, or \$7.00 an acre-foot storage capacity, which is a reasonable figure. The results of the borings may increase this estimate to a small extent.

The second location under consideration is that which is known as the El Vado Reservoir Site, located on the Chama River at El Vado, New Mexico. At El Vado is located the New Mexico Lumber Company Mill. The river passes through the town, which lies in the valley, and enters the canyon two miles below the town. This is the proposed location of the dam. The right-of-way for the reservoir, the lands which would be flooded by a dam at this location, include the town of El Vado and the New Mexico Lumber Company Mill and holdings.

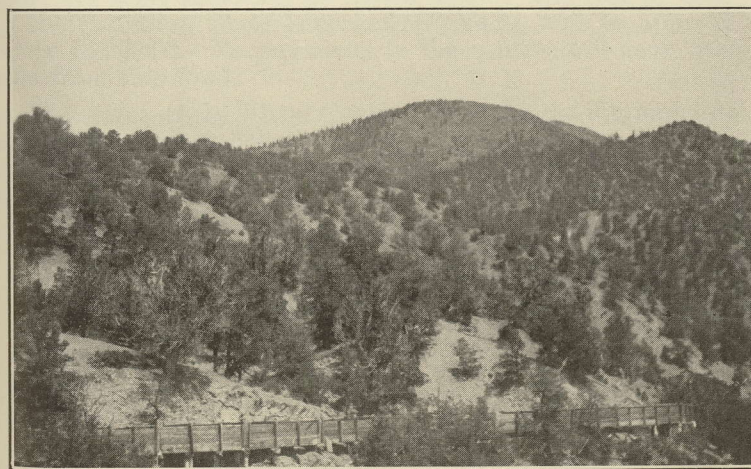
There was no data available in the State Engineer's Office as to capacity and formations here. A survey was made some years ago of this location by the United States Geological Survey, and this is being used in the calculations. This is considered sufficient and no survey is being made here or is contemplated. This location, to give the desired capacity of over 170,000 acre-feet, would require a height of dam of 170 feet, which gives a capacity of about 175,000 acre-feet. An appraisal of the town of El Vado and the New Mexico Lumber Mill and property has been made by the State Engineer's Office. This gives the cost of the right-of-way for the reservoir to be \$201,000. The cost of the reservoir complete is something less than \$10.00 an acre-foot storage capacity, which is not excessive. Under certain conditions that have developed at the present time, the cost here may be reduced somewhat.

The river carries silt at this point. There would be some silting of the reservoir. No studies have been carried on to determine or make an estimate as to the amount of silt.

The formation at the reservoir site is shale and bedded sandstone somewhat fouled.



Rio Grande Improvement. Showing the channel change above Socorro



Llano Irrigation Company, Taos County. Cooperative construction work



A contract has been let to drill this site. The borings will be started sometime in December at the completion of the State Line Reservoir borings. Two borings are to be taken here, both in the bed of the stream. Results of these borings will be available sometime in January.

The third or alternate site is on the Chama River at what is called the Canon de Chama location. This is on the Burns Ranch, some twenty miles above the settlement of Abiquiu, on the Canon de Chama Grant. This site does not have the advantages of the good natural features of the two mentioned above. The canyon is wide, and the valley or main part of the reservoir narrow, and slope of river comparatively steep. The desired storage capacity could be obtained here with a dam 170 feet high, but the cost of this location would be double that given for the El Vado site, on account of the length and height of the dam necessary. This site was inspected, but it was decided to take no further action as to survey and borings at present on account of the excessive cost.

Inspection trips were also made through the middle Rio Grande country for inspecting diversion dam sites and location of drainage ditches.

The costs of the inspections, investigations, surveys and report are some \$2,500.00, as shown below. The cost of drilling the two sites, State Line and El Vado, will be approximately \$5,000.00. No payments to the contractors have been made from this fund.

The status of the Flood Control Fund for the 9th and 10th fiscal years is given below:



FINANCIAL STATEMENT  
RIO GRANDE FLOOD CONTROL

NINTH FISCAL YEAR

## RECEIPTS:

Appropriation, Chap. 107 Laws 1921.....	\$ 10,000.00
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## DISBURSEMENTS:

From Appropriation .....	\$ 39.16	
Balance in State Treasury		
November 30, 1921 .....	9,960.84	
	\$ 10,000.00	\$ 10,000.00

TENTH FISCAL YEAR

## RECEIPTS:

Balance in State Treasury Dec. 1, 1921....	\$ 9,960.84
Receipts, Car Hire	10.00

## DISBURSEMENTS:

From State Funds.....	\$ 2,572.81	
Balance in State Treasury		
November 30, 1922 .....	7,398.03	
	\$ 9,970.84	\$ 9,970.84

*Filings:*

The record of applications for permit to appropriate the public waters during the period December 1, 1920, to November 30, 1922, shows a total of 98 Notices of Intention to Make Formal Application for Permit covering 75 irrigation projects for a total of 317,044 acres; 17 power projects for a proposed development of 52,760 horse power; 5 for mining purposes; 1 milling; 2 railroad water supply; 1 stock water; 1 domestic use and 1 sanitorium. Twenty-six through storage of 286,263 acre feet including two to provide a continuous flow 1,000 cubic feet per second each.

The total amount of water covered by these Notices of Intention is 2,978.21 cubic feet per second and 598,101 acre feet.

Seventeen of these Notices for a proposed irrigation of 40,115 acres have lapsed and been cancelled as well as several for the other purposes enumerated above, leaving the following in good standing:

Irrigation—58; acres 276,929; ac. ft. 526,081.

Power—10; h. p. 26,795 including 1 project for 1,000 second feet through a storage reservoir for 15,000 horse power and for other power projects, irrigation and other uses, 1,492.11 cubic feet per second by direct diversion.

Thirty-two Formal Applications filed which were not preceded by the Notice of Intention, and, therefore include projects not enumerated above, include 25 for irrigation, 3 for power, 1 for propagation of fish on the upper Pecos River, 2 for mining and 1 for supplying City of Clayton with domestic water. The irrigation projects call for 10,234 acre feet of water to irrigate 5,608 acres. Seventeen of these covering 5,951 acre feet of water for 3,345 acres are approved; one 100 acre project cancelled and 7 not yet acted on. Of the three additional power projects two have been approved for a total of 67 second feet of water to generate 526 horse power.

The stated estimate of cost of construction under the seventy-two Formal Applications filed totals \$2,751,368.00, and of those which have been approved is \$2,054,633.00, the cost of the proposed White Rock Canyon power project alone being \$1,500,000.00. This White Rock Canyon power project is for a 64,675 acre foot storage capacity reservoir to furnish a continuous flow of 1,000 cubic feet of water per second and to generate 15,000 horse power.

Of the 98 Notices of Intention to Make Formal Application for Permit filed during the last two years, 44 have been followed by the Formal Application and 32 of these have been approved, 26 for the irrigation of a total of 24,426 acres with 42,489 acre feet of water; 8 including power, mining, milling and miscellaneous uses and all at an estimated cost of \$1,974,180.00.

Ninety-one Formal Applications filed prior to the period covered by this report have been acted on—49 approved and 42 cancelled for failure to proceed or by withdrawal.

Likewise, a considerable number of Notices of Intention filed prior to the period covered by this report, were not followed up by the Formal Application and 30 of these lapsed and were cancelled or withdrawn.

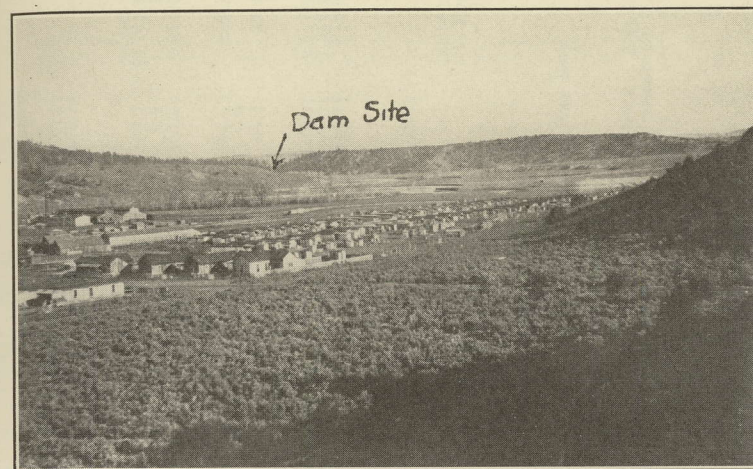
These old unapproved filings as well as permits, when the requisite proofs of completion of construction work and application of water to beneficial use were overdue, have been followed up persistently in order to clear the record of such uncompleted projects. However, particular pains have been taken to see that all parties in interest of record have every opportunity to protect their interests and no permits cancelled except on a thirty day notice given by registered letter. As a



result of this policy many requests for extension of time have been received, and in considering such requests this office has always kept in view the policy of the state to encourage development by irrigation and extensions for bona fide projects are made and construed liberally when possible without exceeding statutory limitations.

Projects reported completed are promptly inspected and during this period 78 Certificates of Construction have been issued and 74 Final Licenses to appropriate. These 74 licenses include 23,459.28 acre feet of water for the irrigation of 9,249.62 acres, being an average duty of 2.53 acre feet of water per acre; one license includes 1.5 cubic feet of water per second for saw mill purposes, one for 35 gallons per minute for milling purposes, one for 544,723.00 gallons for municipal supply, one for 1 acre foot for stock watering and one for 30,000 gallons per day for railroad water supply, in addition 1 cubic foot per second for milling and 0.5 second feet for stock water is granted. In only three of the above licenses do the quantity of water granted in acre feet run over three figures and the largest is 2,130. The largest acreage under one license is 710 and thirty nine licenses are each for less than 100 acres. This indicates that in the general run and not considering government projects the small user is the one actually applying the waters of the state to beneficial use and further indicates the set back of the past several years suffered by the large private irrigation enterprises.

The following table shows the figures for the water filings and progress thereon from December 1, 1920 to November 30, 1922:



Rio Grande Flood Control. Showing Reservoir and Dam Site at the El Vado location in Chama River



The Rio Grande in flood above Socorro







## RECOMMENDATIONS FOR LEGISLATION

The laws of the State governing the statutory appropriation of waters and the rules, regulations and requirements of the State Engineer's Office adopted under authority of these laws are generally speaking, satisfactory. They have been in force a sufficient length of time to be given a fair test under conditions as they actually arise.

However, as appropriations increase in number a higher duty of the water is demanded. New filings are often protested and this necessitates hearings for the taking of testimony and the number of protests and hearings will increase. The State Engineer does not now have statutory authority to summon witnesses or administer oaths. He should be given such authority in order to properly conduct hearings, and I therefore respectfully recommend the passage of appropriate legislation for that purpose.

## IRRIGATION FEES ACCOUNT

### NINTH FISCAL YEAR

Balance in First National Bank, Nov. 30, 1920. \$ 7,951.61

#### RECEIPTS:

Applications .....	\$4,146.04	
Interest on Deposits .....	207.94	4,353.98
Total Balance and Receipts.....		\$12,305.59

#### DISBURSEMENTS:

Expense of Inspections and Hearings.....	\$ 259.59	
Refunds to Applicants .....	1,449.29	
Earned Fees to State Treasury .....	4,270.78	5,979.66

Balance Nov. 30, 1921, (First National Bank) \$ 6,325.93

### TENTH FISCAL YEAR

Balance in First National Bank, Nov. 30, 1921. \$6,325.93

#### RECEIPTS:

Applications .....	\$5,932.04	
Interest on Deposits .....	144.05	6,076.09
Total Balance and Receipts .....		\$12,402.02

#### DISBURSEMENTS:

Expense of Inspections and Hearings.....	\$ 363.53	
Refunds to Applicants .....	792.87	
Earned Fees to State Treasury.....	4,946.03	6,102.43

Balance Nov. 30, 1922, (First National Bank).. \$ 6,299.59

Actual Cash Balance First National Bank, Santa Fe, as per	
Statement Nov. 30, 1922.....	\$6,410.59
Less Outstanding Checks to Nov. 30, 1922.....	111.00
	\$6,299.59

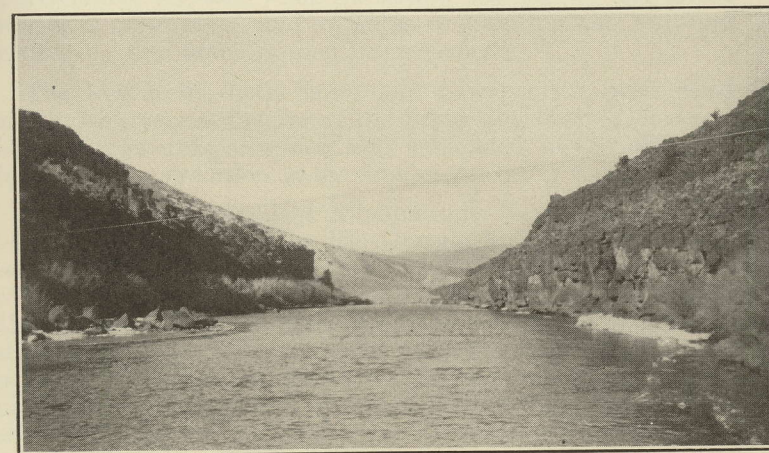


## RECEIPTS—IRRIGATION FEE ACCOUNT

## DISBURSEMENTS—IRRIGATION FEE ACCOUNT

NINTH FISCAL YEAR	Receipts from Applications	Interest on Deposits	Total Receipts	Expense of Inspection of Projects and Hearings.	Refunds to Applicants	Payments to State Treasurer Account Earned Fees.	Total Pay't.
1920—December	\$ 206.46	\$ 19.59	\$ 226.05	\$ 91.51	\$ 15.00	\$ 531.59	\$ 638.10
1921—January	525.75	19.17	544.92	..	528.97	..	528.97
February	269.13	17.74	286.87	78.64	64.13	..	142.77
March	151.65	18.98	170.63	20.00	19.00	680.09	719.09
April	174.80	17.55	192.35	10.00	112.75	..	122.75
May	226.00	17.75	243.75	10.40	48.00	..	58.40
June	188.00	18.86	206.86	..	..	..	..
July	205.50	20.02	225.52	..	14.00	..	14.00
August	174.05	20.40	194.45	49.04	15.00	..	64.04
September	302.45	20.12	322.57	..	80.00	..	80.00
October	1,543.95	17.76	1,561.71	..	445.44	3,059.10	3,504.54
November	178.30	..	178.30	..	107.00	..	107.00
TOTALS	\$4,146.04	\$207.94	\$4,353.98	\$259.59	\$1,449.29	\$4,270.78	\$5,979.66
TENTH FISCAL YEAR							
1921—December	\$ 390.80	Nov. 21—15.85	\$ 420.93	\$ 44.35	\$ 156.45	..	\$ 200.80
1922—January	310.64	15.13	325.77	..	84.28	\$1,215.78	1,300.06
February	239.70	11.35	251.05	..	182.45	1,054.42	1,236.87
March	177.35	10.76	188.11	..	35.00	794.33	829.33
April	339.65	10.01	349.66	39.40	32.00	189.07	260.47
May	228.70	10.07	238.77	68.65	15.00	287.01	370.66
June	484.03	10.21	494.24	46.83	30.00	194.74	271.57
July	269.50	10.96	280.46	..	..	..	..
August	466.25	10.62	476.87	48.17	3.00	446.21	497.38
September	268.67	11.02	279.69	33.47	122.00	110.03	265.50
October	2,547.25	13.79	2,561.04	24.50	122.69	654.44	791.63
November	209.50	.....	209.50	58.16	20.00	..	78.16
TOTALS	\$5,932.04	\$144.05	\$6,076.09	\$363.53	\$792.87	\$4,946.03	\$6,102.43

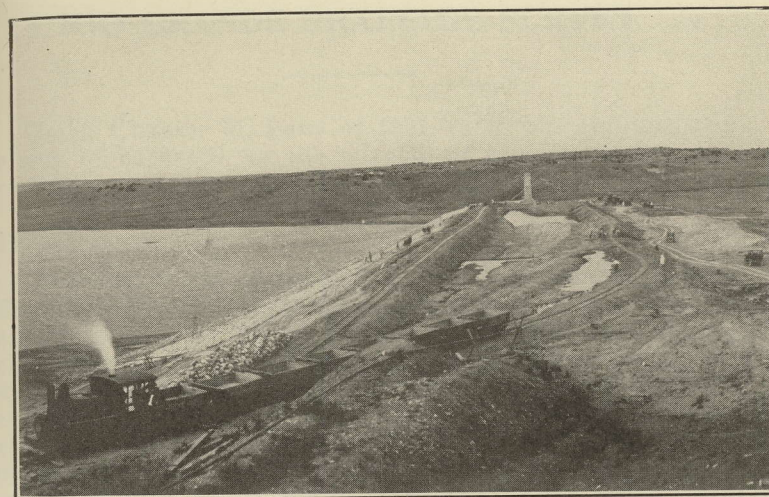
NOTE:—October and November, 1922, Earned Fees to be remitted State Treasurer and not included in above figures, \$2,386.46.



STATE LINE DAM SITE

Showing the gorge above the Dam Site looking up stream, also showing the cable used in crossing the drilling equipment over the river.

Tredway & Inderrieden Diamond Drill Company



Storey Project, showing Dam under Construction. Completed 1922



## RIO GRANDE DRAINAGE SURVEY

Under Chapter 75, Laws of 1921, there was appropriated the sum of \$4,000.00 for the purpose of continuing drainage investigations through the Middle Rio Grande Valley as begun by the State Engineer's Office in 1917, Chapter 71, Laws of 1917.

On the sixth day of September, 1921, the State Engineer's Office entered into a cooperative agreement with the Chief of the Bureau of Public Roads, U. S. Department of Agriculture; the Director of the New Mexico Agricultural Experiment Station; and the Director of the Extension Division of the New Mexico Agricultural College, providing for a cooperation of gathering field data relative to the conditions of the underground water table and other necessary studies preliminary to a report as to the feasibility of reclaiming the Middle Rio Grande Valley.

The field investigations were carried on by the State Engineer's Office and a great deal of valuable data, additional to what had been previously obtained, was gathered. This data is particularly valuable when the actual drainage of any of the districts is undertaken and valuable in pointing the way and encouraging this much needed improvement.

The test wells, both State and Government, were read monthly by a representative of the State Engineer's Office and these readings were compiled and assembled in the office for reference and correlation in the final engineering report.

At a conference held at Albuquerque, New Mexico, April 10, 1922, by members of the Rio Grande Valley Survey Commission, a representative of the U. S. Reclamation Service and the State Engineer, it was agreed to transfer all base data gathered to date by the State Engineer's Office to the Reclamation Service for a preliminary report on the feasibility of draining and reclaiming the valley and a preliminary cost estimate of the drainage and reclamation. At this time the field work of reading the test wells was discontinued and the base data transferred to the Reclamation Service.

Mr. H. J. Gault, Engineer for the United States Reclamation Service, has this work in charge. He will render a report on the feasibility of drainage and irrigation of the Rio Grande Valley to the Rio Grande Valley Survey Commission. This report will cover plans for drainage, bank protection, and



a comprehensive system of irrigation and estimates of cost of this work.

The status of the fund is given below:

### FINANCIAL STATEMENT RIO GRANDE DRAINAGE SURVEY FUND

#### NINTH FISCAL YEAR.

##### RECEIPTS:

*Balance in Bank December 1st, 1920.....	\$ 1,889.12
Appropriation, Chap. 75, Laws 1921.....	4,000.00
Receipt (Donation) .....	125.00
	\$6,014.12

##### DISBURSEMENTS:

From Appropriation .....	\$ 2,347.91
From Bank and Donation Fund.....	2,014.12
	\$ 4,362.03
Balance in State Treasury November 30, 1921	1,652.09
	\$6,014.12

#### TENTH FISCAL YEAR.

##### RECEIPTS:

Balance in State Treasury Dec. 1, 1921....	\$ 1,652.09
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##### EXPENDITURES:

From Appropriation .....	\$ 1,629.03
Balance in State Treasury, Nov. 30, 1922..	23.06
	\$1,652.09
	\$1,652.09

\*Balance in Bank is balance left from Donation by the U. S. Reclamation Service in 1920 which was deposited in the First National Bank, Santa Fe, N. M., in order to keep a separate account of this donation.

## STREAM GAGING

On Sept. 30, 1920, the date of publishing the last Surface Water Supply Report, the State maintained 54 stations and employed two field hydrographers. During the 9th and 10th fiscal years we had an engineer in charge of the work, one hydrographer and a stenographer and clerk. The office records or run-off have been kept up to within a month or six weeks at all times.

In the 1919-1920 Surface Water Supply Report run-off records for 76 stations were published; through the courtesy of the State Engineer of Colorado the records for the Rio Grande at Del Norte, Alamosa-Labatos; through the U. S. Reclamation Service the records for the Pecos at Dayton and the Rio Grande at San Marcial; and through the U. S. Geological Survey the records for the Pecos at Carlsbad.

During the years 1919-1920 the following stations were discontinued: Estancia Valley, eight stations, because sufficient data had been gathered; Rio de la Casa near Cleveland, no observer obtainable; Gila River, because it was thought that the Redrock station was sufficient; Pecos River near Cowles and near Anton Chico, because two new stations were established at points on the stream a few miles below; S. Fork Gallinas near Porvenir, Rio Nambe near Nambe, Rio Tesuque near Santa Fe, because of no observer; Bluewater Creek near Bluewater station was destroyed by a rock slide breaking and destroying recorder. This station was not re-established until 1921.

New stations established were Pecos River at Irvin's Ranch, near Cowles, Pecos River at Anton Chico; Mora River near Cleveland, Rio de la Casa near Cleveland.

In the years 1921-22, we have established three new stations, the Mimbres River near Mimbres, Tijeras Creek near Albuquerque, San Juan River near Farmington. We have re-established the station Bluewater Creek near Bluewater and cooperated with Colorado in maintaining the station La Plata River near Pendleton, New Mexico. During the period sixteen new automatic recorders have been installed, some to replace gages destroyed by floods, others with the idea of obtaining the most accurate record possible and improving our stations, and others to establish new stations on streams where it was decided that a record of the stream flow would be of value to the State and to the water users of that locality.



The compilation of the 1921 run-off records was delayed and report was made for the two climatic years, 1921 and 1922, and is now being printed and will be ready for distribution early in 1923. This report contains the run-off record of 66 gaging stations on the principal streams of the State.

We have kept the hydrographers' traveling expenses as low as possible by using an automobile wherever practicable and thus saving a great deal of time in going from one station to another. By visiting the stations about once every six weeks we have been able to keep a clear relation between the gage heights and discharge and to account for shift in the channel or change in the shape of curves.

We have made improvements wherever possible; we have maintained our regular stations with a minimum force of two men, who do both field and office work, and a stenographer and clerk, only a part of the time, at a saving of approximately \$225.00 per month, this amount being applied toward the improvement and establishing of river stations.

The results of our stream gaging work have been satisfactory and we feel that the published records are reliable and can be depended upon as accurate to the degree such records can attain.

This work was in charge of Eugene W. Griffin the entire period. Hydrographers employed during this period were Mark L. Lambert and Fred Nichell, who were employed for a short period of six weeks. Miss Julia Holman, Miss Helen Williams and Miss Irene Mitchell were employed at different times as stenographer and clerk.

The following financial statement is for the 9th and 10th fiscal years:

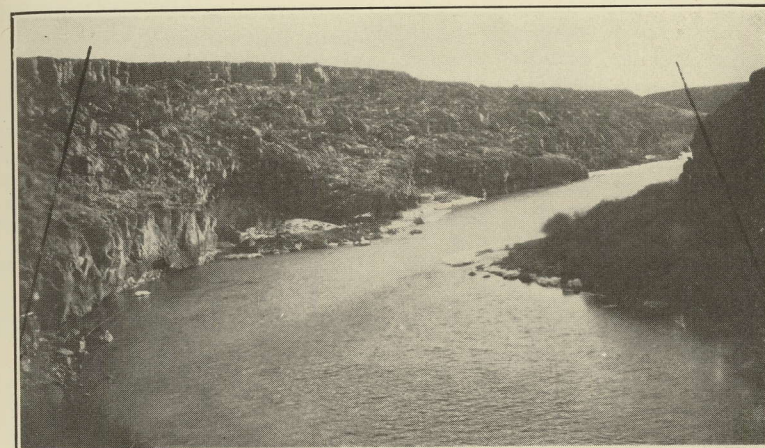
### STREAM GAGING FUND

#### NINTH FISCAL YEAR.

Annual Appropriation .....	\$15,000.00
Refund from Scrip Books (A. T. & S. F. R. R.)...	296.10
Total Balance and Receipts.....	\$15,296.10

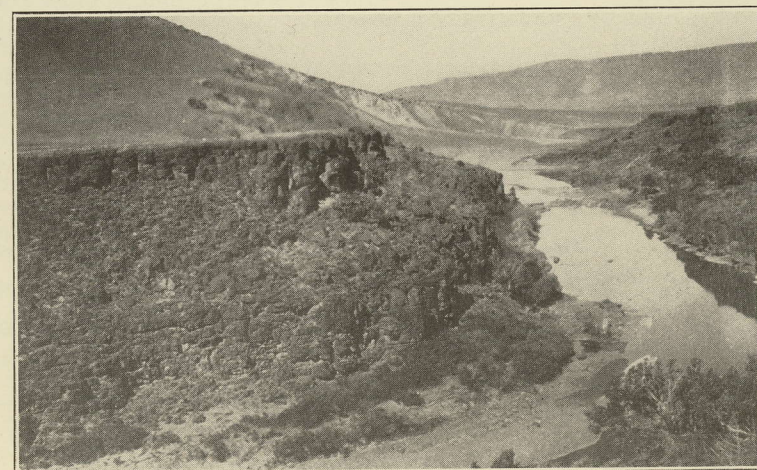
#### DISBURSEMENTS:

From Refund on Scrip Books.....	\$ 296.10	
From State Treasury .....	15,000.00	15,296.10
Unexpended Balance in State Treasury....	\$ 0.00	



STATE LINE DAM SITE

Showing the gorge below the Dam Site and the location of holes No. 1 and No. 2.  
Tredway & Inderrieden Diamond Drill Company



Rio Grande Flood Control. Looking up stream from State Line Reservoir site



## DISBURSEMENTS:

Salaries—Hydrographers and Stenographers....	\$5,092.83
Hydrographers' Traveling Expenses.....	3,887.59
Gage Observers .....	3,333.00
Equipment .....	1,080.85
Automobile Expenses .....	714.75
Office Expenses—forms, stationery, postage, miscellaneous .....	506.63
Gage Supplies .....	576.95
Telephone, Telegraph, Express, Freight, Drayage	103.50

## RECEIPTS:

Annual Appropriation .....	\$15,000.00
Refund from Scrip Books .....	296.10
	<u>\$15,296.10</u>
	\$15,296.10

## STREAM GAGING FUND

## TENTH FISCAL YEAR

Annual Appropriation .....	\$15,000.00
Disbursements from State Treasury.....	\$13,267.96
Unexpended balance in State Treasury .....	<u>\$ 1,732.04</u>

## DISBURSEMENTS:

Salaries—Hydrographers and Stenographers...\$	5,133.24
Hydrographers' Traveling Expenses.....	2,057.11
Gage Observers .....	3,445.50
Equipment .....	473.40
Automobile Expense .....	1,346.11
Office Expenses—forms, stationery, postage miscellaneous .....	322.51
Gage Supplies .....	372.04
Telephone, Telegraph, Express, Freight, Drayage	118.05

Total disbursements from State Treasury....\$13,267.96

## RECEIPTS:

Annual Appropriation .....	\$15,000.00
Unexpended balance in State Treasury .....	<u>\$ 1,732.04</u>



## PECOS HYDROGRAPHIC SURVEY

Under date of January 27, 1920, the State Engineer accepted service under a Court Order from the United States District Court, dated January 24, 1920, in the Case No. 712, United States of America, Plaintiff, vs. Hope Community Ditch et al., Defendants. This order directs the State Engineer "to make and furnish a complete hydrographic survey of the Pecos Stream system insofar as the same lies within the State of New Mexico, except the Black River and that portion of the Rio Hondo and its tributaries lying above Hondo Reservoir."

This survey meant the gathering of data, in the field, that would show, for the period of time covered by the survey, the ownership of all areas which are irrigated by diversions from this stream system and the amount of water used on these areas by the different diversions.

It also requires a study of local conditions, in order to establish a reasonable duty of water.

A study of the flow of the stream system is also required, in order to determine losses and gains in the different stretches, so that Court decision may be made as to whether or not certain water should be left in the channel to supply prior rights below, or whether to allow such water to remain would become an economic loss.

Immediately upon acceptance of this court order by the State Engineer, steps were taken for the purpose of planning and instituting these investigations. The ground was gone over and gaging stations established on the ditches and gage observers employed to take and record the gage heights. This phase of the work was started while meter outfits were being procured, and when these became available the ratings of the different stations were pushed forward as rapidly as possible.

By May 1, 1921, it was found that, in practically every instance where an observer was used, the above method of obtaining data on ditch flow was unsuccessful and quite unsatisfactory. The paid observers were inexperienced, untrained, and in many cases did not give the proper attention to their work. This method also proved to be unnecessarily expensive.

After a long and diligent study of this manner of obtaining data was made, it was decided to employ an entirely different method to obtain this data. Trained and experienced

hydrographers were employed whose duty it was to get data on ditch flow. They were sent to the headgates or points of diversion of the various ditches where measurements were taken with current meters and the exact flow of the stream or irrigation canal at that time was accurately obtained. Each ditch was visited as often as possible, or at least once a month, and a measurement of its discharge taken. The discharge for the intervening periods was determined by interpolation. This method was found to be quite satisfactory as the ditches usually carried a normal flow. The water users were questioned as to the date of the beginning of the irrigation season, the number of days the ditch was used and the closing of the irrigation season. With this data obtained in the field, discharge sheets were compiled showing the discharge of each stream, canal, and irrigation ditch for each day, month, and for the year.

Measurements were also taken in a similar manner on the Pecos River at the different gaging stations to determine its discharge. From these measurements rating curves were made so that the discharge could be accurately computed from charts taken from automatic gage recorders which were maintained at different points on the river.

## SCOPE OF SURVEY

A plane table survey has been made of all the irrigated lands of the Pecos River System with the exception of those lands lying in the Black River Valley (Eddy County); those lands in the valley of the Rio Hondo and its tributaries (above the Hondo reservoir in Lincoln and Chaves Counties); those lands irrigated with water from the Fort Sumner Canal (De Baca County); the irrigated lands of the upper Penasco River (Otero and Chaves Counties); and those lands below the Carlsbad Project.

The Black River Valley land and the land in the Rio Hondo system being excluded by the court order, are excluded from the survey. The lands under the Fort Sumner Project, the upper Penasco Valley, and the lands below the Carlsbad Project are excluded on account of agreements between the United States Reclamation Service and the resident property owners.

This plane table survey was made with the view of obtaining the following data: the acreage under cultivation with its crop classification, the property owner's name, the name and



course of each diversion ditch, the meander of the stream from which the ditch is diverted, the church and school house of all important towns and settlements, all important structures such as bridges, fences, railroads, telephone and telegraph lines, roads, etc. Particular attention was given to swamps and other land which showed signs of being water-logged.

These plane table sheets were drawn to the scale of three hundred feet equals one inch, with a pencil of suitable hardness on a cloth bound drawing paper of a good grade. The sheets were later inked in with black waterproof ink in the office. The acreage was determined with a planimeter in the office, after which tracings are to be made of the entire survey, thus making it possible to duplicate the maps readily by the use of blue print paper. In all, there are approximately one hundred and fifty plane table sheets, covering irrigated areas of approximately thirty-five thousand acres scattered over a drainage area of some twenty-two thousand square miles.

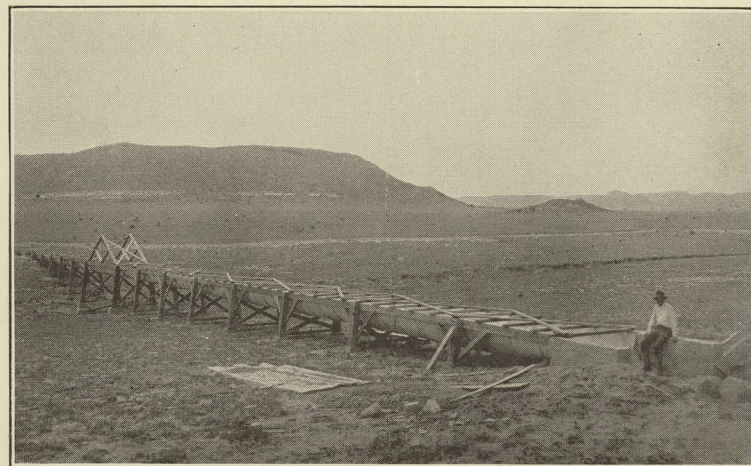
From these plane table sheets a county map is to be made on a reduced scale showing the location of the Pecos River system in each county and the irrigated area lying therein. One such map will be made for each county in which the Pecos River is situated.

Another map on a still smaller scale is to be compiled showing the entire Pecos System, counties, towns, etc., and will be used as a key map for the three hundred feet scale maps mentioned above.

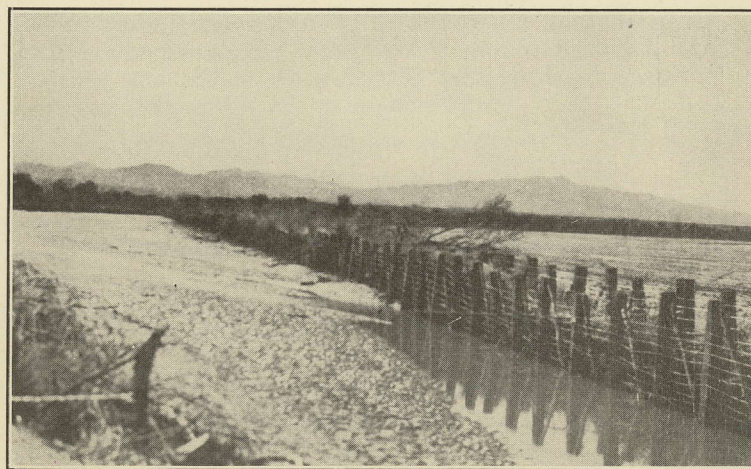
Office work on the maps is now in progress and will probably be completed early in 1923.

The Pecos River, between Dilia and Santa Rosa in Guadalupe County, is under normal flow completely dry. The water apparently sinks into the river bed a short distance below Dilia. As yet no definite information has been obtained to show where this water goes. The river is supplied with water again at Santa Rosa by the neighboring swamps or sources of an unknown origin. This flow continues to a point just below Fort Sumner where the water again sinks into the river bed. Once more the flow picks up near Acme, about twenty miles north of Roswell, Chaves County. This supply comes from Salt Creek and neighboring swamps. Normally the Pecos carries water from this point to the Carlsbad Project, Eddy County. This supply is also increased to some extent by the surplus water from artesian wells in the vicinity of Roswell, Dexter, Hagerman and Artesia.

The Penasco River, one of the most important points of



Flume under Construction. Clair A. Robert's Project on Dry Cimarron, Union County



Rio Grande Improvement. Showing breakwater at the Rincon, above Socorro



contention in this suit, is completely dry from a point about ten miles above Hope to its mouth near Dayton, Eddy County. Some large floods flow clear through this dry stretch, but the waters of an ordinary flood sink into the dry river bed before they reach the Pecos.

During this period of the survey, water discharge records have been maintained on more than two hundred diversions. Three river gaging stations have been established by this survey and are being operated in conjunction with those established and maintained by the United States Reclamation Service and the Stream Gaging Department of the State Engineer's Office.

A careful study has also been made to ascertain the loss or pickup, according to local conditions at different points in the stream system. Many individual measurements have been taken every few miles from Acme to the Reclamation Service gaging station at Dayton, special attempts being made to get these measurements during flood periods and at times when the river was unusually low.

A study was made of the larger and more important canals where their discharge would be influenced by artesian wells, swamps, etc.

The status of the survey is as follows: The survey of the lands is complete; the water record has been closed, and the drafting and office work should be completed early in the spring of 1923 and a report rendered.

Expenditures on this survey are as follows:

FINANCIAL STATEMENT  
PECOS HYDROGRAPHIC SURVEY FUND

NINTH FISCAL YEAR

DISBURSEMENTS:

From State Funds for Hydrographic Surveys \$15,556.73

TENTH FISCAL YEAR

RECEIPTS:

Donations from U. S. Reclamation Service... \$14,345.99

DISBURSEMENTS:

From State Funds .....\$ 1,114.68  
From Donation Funds..... 14,345.99

\$15,460.67



## RIO GRANDE IMPROVEMENT

Chapter 139, Laws of 1919. An Act Appropriating Funds for the Improvement of the Rio Grande. Approved March 17, 1919.

This Act appropriates \$35,699.00 for the use in permanent protective works along the Rio Grande, the work to be done under the direction of the State Engineer.

Work of this character has been carried on from time to time during the last two fiscal years, especially in Socorro and Rio Arriba Counties. It consists of bank protection, jetties, levees, and straightening the river. One channel change near Socorro is noteworthy. There was a sharp bend in the river above Socorro, where the stream threatened to break through, which would have flooded the town and other valuable property. This was during the last high water, 1920 and 1921. An artificial channel was made by blasting out a line of holes and letting the river complete the excavation. A photograph of the completed cut-off is shown in this report.

The method of building jetties here was to anchor the butt or trunk end of willow trees with the branches extending into the current. When the current, heavily laden with silt, came against the branches it caused a slowing up of the water and a deposit of silt around the trees. In time it formed a solid mat of brush and silt that turned the current, the same principle that was finally used at the mouth of the Mississippi to keep the channel confined. This work was under the direction of Mr. C. T. Brown, of the Rio Grande River Commission.

The financial statements given below show that quite a proportion of the money used was donated from private sources.

## FINANCIAL STATEMENT RIO GRANDE IMPROVEMENT FUND

### NINTH FISCAL YEAR

#### RECEIPTS:

Balance in State Treasury .....	\$ 8,574.76
(From Appropriation Chap. 139, Laws 1919)	
*Balance in Bank (Old account) .....	14.83
*Receipts, Donations .....	1,105.69
	<hr/>
	\$ 9,695.28

#### DISBURSEMENTS:

From Bank Fund and Donations .....	\$ 1,120.52
From State Fund .....	2,516.83
	<hr/>
	\$3,637.35
Balance in State Treasury	
November 30, 1921 .....	6,057.93
	<hr/>
	\$ 9,695.28
	<hr/>
	\$ 9,695.28

### TENTH FISCAL YEAR

#### RECEIPTS:

Balance in State Treasury .....	\$ 6,057.93
*Donations .....	5,083.68
	<hr/>
	\$11,141.61

#### EXPENDITURES:

From State Funds .....	\$ 1,209.15
From Donations .....	5,083.68
	<hr/>
	\$ 6,292.83
Balance in State Treasury	
November 30, 1922 .....	4 848.78
	<hr/>
	\$11,141.61
	<hr/>
	\$11,141.61

\*Donations by Socorro County were kept in the First National Bank and disbursed by check in order that a separate account of these expenditures might be had.



## CIMARRON HYDROGRAPHIC SURVEY

Work on the Cimarron Hydrographic Survey was begun in the early part of 1921, under court order No. 5054 of the 8th Judicial District of New Mexico, arising from the case of Springer Ditch Company (of Springer, New Mexico), plaintiffs, vs. French Land & Irrigation Company, et al., defendants.

The Cimarron River lies wholly within Colfax County and the general direction of the stream is from West to East. It rises in the Moreno Valley, fifty miles west of the town of Springer. It is formed by the confluence of the four creeks, Cieneguella, Moreno, Willow and Six Mile, mountain streams that have a continuous year-round flow, due to the melting snows and the summer rains. From the Moreno Valley the river flows twenty miles through the Cimarron Canyon. Four miles west of the town of Cimarron the canyon opens into the valley of the Cimarron. This valley extends forty miles to where the Cimarron joins the Red or Canadian River. The Cimarron Valley is where the majority of the irrigated land lies which is mentioned in the suit. The town of Springer is in this valley and on the Cimarron River, fifteen miles above its mouth.

The other main tributaries of the Cimarron River are: Ute Creek, which joins the river from the North in Cimarron Canyon, ten miles below the head of the river; Ponil River, flowing from the north through Ponil Canyon and joining the Cimarron River eight miles east of the town of Cimarron; Cimarroncito Creek, flowing from the west and joining the river four miles below the town of Cimarron; Rayado River, rising in the mountains and flowing south easterly to where it joins the Cimarron a few miles above the village of Springer.

In 1910, a hydrographic survey of the Rayado River was completed and a final report rendered to the court in 1911. A decision was handed down in this case and an appeal made. Therefore, the Rayado River and the lands irrigated by its waters are not taken into account in the Cimarron Hydrographic Survey.

In the early spring of 1921, a preliminary investigation of the river and lands under it was made, a system of gaging stations established and the stream and ditch gagings begun. Later in the spring the survey and classification of the lands were begun, starting around the town of Springer. This work

was under the direction of W. G. Turley. The water measurements were carried on continuously until the end of September, 1922, when they were discontinued.

In June, 1922, the survey and classification of the lands were begun, using transit and stadia, and completed in October, 1922. M. J. Dwyer, Civil Engineer, with a Colorado State Engineer and Surveyor license, had charge of the surveying and classification of the lands. J. W. Jourdan, Professor of Civil Engineering at the New Mexico State School of Mines, had charge of the office work during the summer. Roy Robertson and H. A. Hamill, Hydrographer from the Pecos Hydrographic Survey, made the water measurements.

There is water data for seventeen months, which time covers two irrigating seasons, one which shows an average amount of rainfall, and the present season which has been one of the driest in thirty years' record. Two rainfall recorders were established and records kept on these during the past irrigation season, which will be used in conjunction with the U. S. Department of Agriculture records of this locality. Between thirty and forty gaging stations were maintained on the streams and canals.

The survey of the lands covers 40,000 acres, extending from the Red River pass in the Moreno Valley to the point where the Cimarron River joins the Canadian or Red; the lands on the Ponil and Ute Creeks, and on Cieneguella and Six Mile and their tributaries.

In the Moreno Valley there is an average annual rainfall of eighteen to twenty inches. Irrigation is practiced here but is not depended upon to make crops. Usually there are one or two light irrigations a year. The elevation of the valley is 8,000 feet or more. The main crops are potatoes, small grain and hay. The hay land is practically the only crop irrigated. All of the diversions are direct with small overflow ditches. There are no community or company ditches. On account of the elevation, the cropping season is short.

The Cimarron Valley, where the majority of irrigated land lies, has an elevation of around 6,000 feet. Here a diversity of crops are grown. Alfalfa is the main crop, and the season is long enough so that two or three cuttings are usual each season. Small grains, sugar beets and fruit are also raised successfully. The average rainfall of this valley is twelve inches per annum, most of which comes during the irrigating season.

At the head of the Cimarron River, near the juncture



of Cieneguella, Willow, Moreno and Six Mile Creeks, the river flows through a narrow, steep-walled canyon into the Cimarron Canyon, which is an ideal reservoir dam site. This is where the Eagle Nest Dam is located. The Eagle Nest reservoir has a capacity of 80,000 acre-feet at the spillway contour, and may be increased by the use of flash boards. So far there has been no necessity for a greater capacity. Under this reservoir are the following lands under irrigation: The Antelope Valley Irrigation Company; The Springer Ditch Company; The Cimarron Valley Land & Irrigation Company, and several ranches and smaller irrigations around the town of Cimarron.

The Antelope Valley Company has somewhere near 12,000 acres subject to irrigation under its canals and ditches. This project also has water from the Ponil River when it is available. There are two earth fill dam storage reservoirs on this system, which are filled by direct diversion from the Cimarron and Ponil Rivers. This land lies north and west from the town of Springer.

South and east of the Antelope Valley Company, is the land under the Springer Ditch Company's canal. This land surrounds the town of Springer and extends several miles east to the Canadian River. There are 8,000 acres under this canal system. The town of Springer also draws its water supply from this canal. The diversion for the main canal is the last one on the river.

On the south or west side of the river, fifteen miles from the town of Springer is the Cimarron Valley Land Company's holdings. Under the existing canal system there are some 10,000 acres subject to irrigation. The C. S. Ranch lies partly under this project. Some of this land is under irrigation at the present time.

There are numerous small irrigations above the Cimarron Valley diversion around the town of Cimarron. Also in Ponil and Cimarron Canyons there are several small irrigations.

The status of the survey at the present time is: The water work has been closed with records of two irrigation seasons; the surveying and classification of lands is finished; the drafting or office work will be nearly complete on the first of the year 1923 and the final report complete for the May term of court.

The expenditures for this fund are as follows:

## FINANCIAL STATEMENT CIMARRON HYDROGRAPHIC SURVEY FUND

### NINTH FISCAL YEAR

#### DISBURSEMENTS:

From State Funds for Hydrographic Surveys.....\$ 2,854.17

### TENTH FISCAL YEAR

#### DISBURSEMENTS:

From State Funds for Hydrographic Surveys.....\$ 6,976.67

STATE ENGINEER  
LIBRARY



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\*Subject to Compliance with Statutory Procedure and Adjudication by the Courts.

Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	* Priority
No Mimbres Irrig. Co. ....	Faywood, N. M. ....	Mimbres. ....	Mimbres. ....	Sec. 6 T. 20 S. R. 10 W. ....	All necessary. ....				Approved 9/16/05. ....	9/16/05
Socorro Co.—Sandoval Grant Co. successors. ....	Socorro, N. M. ....	Rio Grande. ....	Rio Grande. ....	Sec. 5 T. 5 S. R. 1 E. bears S. 82° 5' W. 4527 ft. ....	97 sec. ft. ....	6,780. ....	All surplus. ....		Approved 1/4/06. ....	1/4/06
Socorro Co.—Assigned to Sandoval Grant Co. ....	Socorro, N. M. ....	Rio Grande. ....	Rio Grande. ....	East bank from which the ¼ cor. between Secs. 8 & 17 T. 3 S. R. 1 E. bears E. 2175 ft. ....	286 sec. ft. ....	20,000. ....			Approved 1/12/06. ....	1/12/06
H. Sloan. ....	Santa Fe, N. M. ....	Rio Grande. ....	Rio Grande. ....	White Rock Canyon. ....						
S. of America, by B. M. Hall. ....	Carlsbad, N. M. ....	Sapello, Gallinas-San Gujuela and Arroyo Pecos. ....	Pecos and Canadian. ....	Storage dam on branch of Sanguijuela Cr. near Las Vegas. ....	80,000 ac. ft. ....	10,000. ....			Notice of Claim filed 1/29/06. Canceled 9/4/18. ....	
S. of America, by B. M. Hall. ....	Carlsbad, N. M. ....	Pecos. ....	Pecos. ....	At Avalon Dam about 6 mi. above Carlsbad with storage dam at Lake-wood, N. M., and such other points above Avalon Dam as are necessary. ....		20,000. ....			Notice filed 2/2/06. ....	2/2/06
U. S. of America, by B. M. Hall. ....	Carlsbad, N. M. ....	Pecos. ....	Pecos. ....	Diversion Dam about 12 mi. above Ft. Sumner and any storagedams above that point necessary. ....	300,000 ac. ft. ....				Canceled 9/4/18. ....	
U. S. of America, by B. M. Hall. ....	Carlsbad, N. M. ....	Rio Grande. ....	Rio Grande. ....	Storage Dam 9 mi. W. of Engle and diversion dam below in Palomas, Mesilla & E. El Paso Valley in N. M. and Tex. ....	all unapprop. ....				Notice filed 2/2/06. ....	2/2/06
U. S. of America, by B. M. Hall. ....	Carlsbad, N. M. ....	Hondo. ....	Pecos. ....	Near Hondo Res. about 12 mi. SW of Roswell. ....	80,000 ac. ft. ....				Application filed 2/2/06. ....	2/2/06
Charles Springer. ....	Cimarron, N. M. ....	Cimarron, Moreno Cienegilla. ....	Canadian. ....	Near N½ Sec. 34 T. 27 N. R. 16 E. ....	All surplus. ....	42,000. ....		\$300,000.00	Canceled 5/24/16. ....	
Joritas Ditch & Reservoir Co. ....	Springer, N. M. ....	Chico & Joritas Creeks. ....		Grande. Sec. 19 T. 8 N. R. 2 E. ½ Sec. 7 T. 2 S. ....	All surplus. ....				Filed 4/7/06. ....	4/7/06
12 El Paso & R. I. Ry Co. ....	El Paso, Tex. ....	Pentado Res. ....		Sec. 19 T. 8 N. R. 2 E. ½ Sec. 7 T. 2 S. ....		Ry. purposes. ....	688.59 ac. ft. ....		Notice filed 5/23/06. ....	5/23/06
13 El Paso & R. I. Ry Co. ....	El Paso, Tex. ....	Gallinas Res. ....		4 mi. W & N of Den. ....		Ry. purposes. ....	313 ac. ft. ....		Change Point of Diversion 5/22/14 Canceled 1/30/15. ....	5/23/06
14 Ralph C. Ely. ....	Deming, N. M. ....	Mimbres. ....		None given. ....		1,600. ....			Rejected. ....	
15 Santa Rosa Community Ditch Co. ....	Santa Rosa, N. M. ....	Agua Negra Chiquita. ....	Arroyo Seco. ....	Ditches Nos. 1, 2 & 3 & 20 N. R. 29 E. ....	32.6 sec. ft. ....	3258/50. ....		3,748.80	Certificate issued 2/24/09. ....	3/30/06
16 T. E. Mitchell, assigned to Albert Irrigation & Inv. Co. ....	Santa Fe, N. M. ....	Alamo, Chaco. ....	Canadian. ....	Point in S. bank Ray in SE cor. Sec. 34 T. 25 N. Sec. 8 T. 25 N. R. 7 E. ....	260 sec. ft. ....	3,000. ....	1,834 sec. ft. ....	50,000.00	License issued 10/17/11 Certificate issued 2/16/10. ....	10/7/06
17 Farmers Development Co. ....	Springer, N. M. ....	Arroyo Hondo. ....	Rio Grande. ....	On left bank said Arroyo at a suitable elevation. ....	20 to 200 sec. ft. ....			70,000.00	Approved 11/30/06. ....	12/15/06
18 G. Hill Howard, assigned to Skinner & Mullin, assigned to Wm. S. Jackson. ....	Espanola, N. M. ....	Rio Colorado. ....	Rio Grande. ....	Point on right bank of Colorado 4 mi. east of Q. ....	All. ....	15,000. ....		300,000.00	Canceled 3/11/18. ....	
19 Hugh F. Duval, assigned Taos Valley Land Co., assigned Taos Land Co., assigned C. A. Watson. ....	Santa Fe, N. M. ....	Rio Colorado. ....	Rio Grande. ....	One on right and one bank of Rio Grande above of Los Ranchos. ....	95 cu. ft. ....	4 to 10,000. ....			Approved 11/30/06. ....	11/30/06
20 Hugh F. Duval. ....	Santa Fe, N. M. ....	Rio Colorado. ....	Rio Grande. ....	At Sec. cor. Secs. 14, 15, 3, T. 23 N. R. 21 E. bears N 45° W. 44.79 chains. ....					Canceled 10/26/14. ....	
21 Hugh F. Duval, assigned Re-Orchard Co., assign certifica-terest Fred J. Wegg & E. Hilman from Hil- to Wm. H. Klauer skinner & Mullen Springer Land & Ir- Wm. S. Jackson	Springer, N. M. ....	Ocate Creek. ....	Canadian. ....	El Rito: NW¼ Sec. 14¼ Sec. 33, SE¼ Sec. 24¼ Sec. 7 E. ....					Approved 12/15/06. ....	12/15/06
N. M. Irrigation Colgrove. ....	Raton, N. M. ....	Chama River El Rito River	Rio Grande. ....	Chama: Sec. 8 T. 23 N. E. ....						
assigned to Colgrove. ....	Raton, N. M. ....	Crystal Reservoir	Rio Grande. ....	None given. ....						
assigned to Colgrove. ....	Raton, N. M. ....	Echo Reservoir	Rio Grande. ....	None given. ....						
24 Chas H. C. H. Colgrove. ....	Raton, N. M. ....	Wind Gap Res.	Rio Grande. ....	None given. ....						
25 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Cascade Res.	Rio Grande. ....	None given. ....						
26 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Deer Park Res.	Rio Grande. ....	None given. ....						
27 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Regulating Res.	Rio Grande. ....	None given. ....						
28 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Greatheart Res.	Rio Grande. ....	None given. ....						
29 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Snowbound Res.	Rio Grande. ....	None given. ....						
30 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Pecos. ....	Rio Grande. ....	None given. ....						
31 Chas. H. C. H. Colgrove. ....	Raton, N. M. ....	Bluewater. ....	Pecos. ....	NE¼ SE¼ Sec. 32 T. 16 R. 12 E. See No. 35 for assignment. ....	All surplus. ....					
Bluewater Development Co., as- signed to Valencia Water Co. ....	Carrumpo, N. M. ....	Dickey Canon Carrizozo Arroyo. ....	Arkansas. ....	S. 58 W. 1784 ft. from S. cor. Sec. 18 T. 30 N. R. 33 E. ....		1,090. ....	348.41	5,000.00	Canceled 1/21/18. ....	
Federic Whitney. ....	Albuquerque, N. M. ....	Bluewater. ....	Rio Grande. ....	None given. ....					Rejected. ....	
	Cimarron, N. M. ....	Cimarroncito. ....	Canadian. ....	Not given. ....	5 sec. ft. ....				Withdrawn. ....	

13-2-81



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
37	Rayado Land & Irrigation Co.	Rayado, N. M.	Rayado, Mora Canyada Arroyo Maquina	Canadian	Indicated on plats on file.					Approved 8/20/12—Protested	10/11/07
38	Jesse J. May	Hillsboro, N. M.	Trujillo	Rio Grande	S. 65° 25' W. 2482 ft. from N. E. cor. of Sec. 31 T. 16 S. R. 7 W.	0.4 sec. ft.	40		\$400.00	Cert. & License issued 9/7/10	3/15/07
39	Jno. C. Gage & Jno. Enfield, assigned to Oasis Dev. Co.	Artesia, N. M.	Sacramento	Alamogordo	Sec. 35 T. 20 S. R. 13 E.	1,500 sec. ft.	30,000	103,450 ac. ft.	76,000.00	Approved 1/10/08	11/25/07
40	Eden Canal Land & Power Co., assigned to Aztec Orchard Inv. Co.	Aztec, N. M.	Animas	San Juan	75° N. 30' E. 1234 ft. from W 1/4 cor. Sec. 1, T. 33 N. R. 10 W. in Colo.	750 sec. ft.	30,000		500,000.00	Approved 12/11/07	3/08/07
41	Charles Springer & Co.	Cimarron, N. M.	Vermejo	Canadian	Sec. 21, T. 29 N. R. 20 E.	6,000	3,270 ac. ft.		150,000.00	Cancelled 4/17/14	
42	G. W. Rogers	Hope, N. M.	Penasco	Pecos	NE 1/4 Sec. 36 T. 17 N. R. 21 E.	10 sec. ft.	160			Rejected	
43	Charles Springer	Cimarron, N. M.	South Ponil	Canadian	Sec. 16 T. 27 N. R. 19 E.	All surplus	2,800		25,000.00	Cancelled 11/10/14	
44	Taos Valley Land Co.	Taos, N. M.	Rio Lucero	Rio Grande	Point at mouth River Lucero where Lucero leaves canyon.	All flood	1,000	1,000 ac. ft.		Rejected	
45	Taos Valley Land Co.	Taos, N. M.	Rio Hondo	Rio Grande	Just above mouth Rio Hondo Canyon	All flood				Rejected	
46	Taos Valley Land Co.	Taos, N. M.	Arroyo Seco	Rio Grande	At mouth Arroyo Seco Canyon.		1,000	1,000 ac. ft.		Rejected	
47	Sacramento Valley Irrigation Co.	Alamogordo, N. M.	Grapevine & Sacramento	Alamogordo	T. 19 S. R. 12 E.	All flood				Rejected	
48	Edward O. & Davie Brown	Springer, N. M.	Rito de Plano	Canadian	65 ft. E. 1740 ft. S. from cor. to Secs. 20 & 29 T. 26 N. R. 24 E.	2.8 sec. ft.	280		2,000.00	Cert. & License issued 11/23/10	7/2/07
49	Merril H. Fisher	Alamogordo, N. M.	Fresnal Creek	Alamogordo	1/2 Sec. Cor. S. boundary of Sec. 5 T. 16 R. 11 bears S. 6° 45' E. 4866 ft.	15 sec. ft.				Cancelled 11/16/14	
50	Citizens Ditch & Irrigation Co.	Aztec, N. M.	San Juan	San Juan	NW cor. Sec. 36 T. 30 N. R. 9 W.	100 sec. ft.	7,000		75,000.00	Approved 10/13/22	8/12/07
51	J. L. Dawson	Alamogordo, N. M.	Not completed	San Juan	Sec. 15 T. 32 N. R. 10 W.	200 sec. ft.	25,000		2,500.00	Rejected	
52	George Irving	Chicago, Ill.	Animas	San Juan	At points in T. 26 N. R's. 27 & 28 E.	236 sec. ft.	18,400	36,800 ac. ft.	175,000.00	Cancelled 6/2/14	
53	Palo Blanco Land & Irrig. Co.	Springer, N. M.	Palo Blanco	Canadian	NW 1/4 Sec. 35 T. 24 R. 19 E.	1,000				Cancelled 11/10/14	
54	Emilio Valdez	Springer, N. M.	Sweetwater	Canadian	At a point which bears S. 26° 26' 666 ft. from Cor. of Secs. 13, 18, 19 & 24 on range line between R's. 26 & 27 E. T. 24 S.	1,842 ac. ft.	514		5,000.00	Cert. & License issued 6/1/21	11/11/12
55	D. R. Harkey & C. R. Brice	Carlsbad, N. M.	Blue River	Pecos	Sec. 32 T. 16 S. R. 11 E.	5 sec. ft.				Cancelled 10/1/17	
56	Alamogordo Improvement Co.	Alamogordo, N. M.	Caballero Springs	Alamogordo	T. 28 N. R. 7 E.	33 sec. ft.	Power	1,050 ac. ft.		Rejected 2/26/10	
57	Tusas Peak Gold Copper Mining Co.	Tusas, N. M.	Vallecitos	Rio Grande	Secs. 22, 33, 26 & 27 T. 11 S. R. 9 E.	All flood				Rejected—failure to complete	
58	Albert B. Fall	Three Rivers, N. M.	Three Rivers	Alamogordo	SW 1/4 NE 1/4 Sec. 25 T. 15 R. 10	12 1/2 sec. ft.	1,600			Cancelled 2/7/11	
59	Alamogordo Improvement Co.	Alamogordo, N. M.	La Luz & Fresnal	Alamogordo	Res. No. 2: S. 68° 22' E. 4292 ft. from cor. No. 2 from Cimarroncito Purchase from Maxwell Land Grant.	6.5 sec. ft.	Approx. 1,646			Cert. & License issued 6/27/11	7/27/07
60	Geo. H. Webster, Jr., assigned to Urraca Land & Cattle Co., assigned to Cimarron Water Co.	Cimarron, N. M.	Cimarroncito	Canadian							
61	Jno. W. Glidden	Raton, N. M.	Incomplete	Canadian	Sec. 14 T. 30 N. R. 23 E.	6.66 sec. ft.			3,000.00	Rejected—failure to complete	
62	St. Louis Rocky Mt. Pac. Ry. Co.	Raton, N. M.	Red River	Canadian	90 rods W. from NW cor. Sec. 2 T. 14 S. R. 26 E.	1 1/2 sec. ft.	110			Cancelled 11/10/14	
63	T. Banks	Hagerman, N. M.	Felix	Pecos	T. 25 N. R. 20 E.					Certificate issued 12/29/10	8/5/07
64	Chas. Springer & Co.	Cimarron, N. M.	Agua Fria	Canadian	S. 64° W. 1850 ft. from NE cor. Sec. 36 T. 32 N. R. 33 E.	5,000	5,000 ac. ft.			Cancelled 9/4/18	
65	Oscar W. McCuiston	Valley N. M.	Dry Cimarron	Arkansas		3.2 sec. ft.	320			Cert. & License issued 11/23/10	8/5/07
66	Farmers Development Co.	Springer, N. M.	Rayado	Canadian	2 1/2 mi. N. of NW cor. T. 24 N. R. 17 E.	10,000	18,000 ac. ft.			Notice filed 7/23/07	7/23/07
67	Farmers Development Co.	Springer, N. M.	Rayado	Canadian	About 1 mi. N. Sec. cor. to Secs. 3 & 4 T. 19 E.	10,000	18,000 ac. ft.			Notice filed 7/23/07	7/23/07
68	See No. 65.										
69	Chas W. Thuringer	Denver, Colo.	Animas	San Juan	Lot 3 Sec. 4 T. 31 N. R. 10 W.	66.4 sec. ft.	5,280		20,000.00	Chg. Diversion 1/25/09—Cans.	1/21/18
70	Merrill H. Fisher	Alamogordo, N. M.	Alamo	Alamogordo	1/4 Sec. cor. on boundary Secs. 4 & 5 T. 17 S. R. 11 E. bears N. 42° E. 1230 ft.	10 sec. ft.			30,000.00	Withdrawn 9/12/07	
71	Chas. Springer, assigned to Cimarron Valley Land Co.	Cimarron, N. M.	Moreno, Cieneguilla & Cimarron	Canadian	NW 1/4 Sec. 34 T. 27 N. R. 16 E.		35,000	113,700 ac. ft.	100,000.00	Approved 7/3/08	8/21/07
72	Trustees Maxwell Land Grant	Raton, N. M.	Cimarron	Canadian	Sec. 23 T. 26 N. R. 20 E.	800 sec. ft.	1,600			Rejected	
73	John J. Laubach et al.	E. Las Vegas, N. M.	Rio la Casa	Canadian	In Pecos Forest Reserve	All				Withdrawn	
74	J. C. Dunn et al.	Alamogordo, N. M.	Dry Canon	Canadian	2010 ft. 87° 45' W. of SE cor. Sec. 36 T. 15 S. R. 10 E.	140 sec. ft.	800			Approved 10/29/07	8/26/07
75	Rito Llama Irrigation Co.	Questa, N. M.	Red Arroyo	Rio Grande	20 ft. due S. of 3 trunked cottonwood on unsurveyed land 4 mi. S. of Questa.	1.5 sec. ft.	145			Cert. & License issued 11/23/10	8/26/07
76	Cabresto Lake Irrigation Co.	Questa, N. M.	Cabresto	Rio Grande	N. 36° 31' W. 1690 ft. from SE cor. Sec. 13 T. 29 N. R. 13 E.	12 sec. ft.	1,200			Cert. & License issued 11/23/10	9/3/07
77	Harvey Du Val	Santa Fe, N. M.	Arroyo las Mulas	Rio Grande	On unsurveyed land, 5 mi. from point where arroyo empties into Rio Grande del Norte.		3,000	3,000 ac. ft.		Cancelled 9/4/18	
78	Rio Puerco Irrigation Co.	Albuquerque, N. M.	Rio Puerco	Rio Grande	N. from NW cor. Bernabe M. Montano Grant.	12 sec. ft.	19,200	24,000 ac. ft.	200,000.00	Cancelled 11/5/14	
79	Chas Springer & Co.	Cimarron, N. M.	S. Agua Fria	Canadian	None given.					Notice filed 8/29/07	8/29/07
80	P. H. Bailey et al.	Chamberino, N. M.	Rio Grande	Rio Grande	On S. bank of Rio Gr. Rufugio Colony GR.	95 sec. ft.	7,000		3,000.00	Cancelled 9/4/18	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
81	French Land & Irrig. Co., assigned to Antelope Valley Irrig. Co.	French, N. M.	Ponil	Canadian	Div. weir on Ponil creek from which SW cor. of Sec. 8 T. 26 N. R. 20 E. bears 24° 5' E. 1011 ft.		21,000	7,000 ac. ft.	\$30,000.00	Approved 3/17/08. Change of Pt. of Div. 10/8/08	9/10/07
82	French Land & Irrig. Co. assigned as above.	French, N. M.	Cimarron	Canadian	Div. weir on Cimarron from which 1/4 cor. stone between Secs. 18 & 19 T. 26 N. R. 20 E. bears 50° 20' E. 3675 ft.	100 sec. ft.	21,000		95,000.00	Approved 3/17/08. Change of Pt. of Div. 10/8/08	9/10/07
83	French Land & Irrig. Co., assigned as above.	French, N. M.	Carrizo	Canadian	1/4 cor. between Secs. 28 & 23, T. 27 N. R. 20 E. bears S. 61 1/2° E. 744 ft.		21,000	21,000 ac. ft.	95,000.00	Approved 3/17/08 See 334	9/10/07
84	Merrill H. Fisher	Alamogordo, N. M.	Alamo & Caballero	Alamogordo	Unsurveyed Gov't Land. See No. 139	15 sec. ft.		2,000 H. P.		Cancelled 11/16/14	
85	See No. 139.				See No. 139.						
86	Cerro Association	Cerro, N. M.	Rito Latir	Rio Grande	N. 25° 20' E. 10800 ft. from SW cor. Sec. 28 T. 30 N. R. 13 E.	20 sec. ft.	2,000		2,000.00	Cert. & License issued 11/23/10	9/4/07
87	See 134.				See 134.					See No. 134.	
88	J. Turley, assigned to Capital Surety Co.	Turley, N. M.	Florida	San Juan	Sec. 11 T. 32 N. R. 10 W.	2,150 sec. ft.	130,000		1,500,000.00	Cancelled 11/10/14	
89	Wm. H. Lambert	Philadelphia, Pa.	Eagle Tail Mesa	Canadian	SW 1/4 SW 1/4 Sec. 24 T. 28 N. R. 23 E.	3.3 sec. ft.	250		300.00	Approved 2/25/08	9/19/07
90	James D. Hand	Los Alamos, N. M.	Mora	Canadian	Sec. 33 T. 19 R. 18 E.	115 sec. ft.	1,500		10,000.00	Cancelled 5/3/14	
91	Placita Ranch Co.	Los Alamos, N. M.	Sapello	Canadian	Sec. 36 T. 18 N. R. 16 E.		8,000		5,000.00	Rejected 2/12/10	
92	M. C. Hinderlider	Denver, Colo.	La Plata	San Juan	Sec. 15 T. 32 N. R. 13 W.	314 sec. ft.	14,000			Cancelled 11/12/17	
93	Chas. Springer & Co.	Cimarron, N. M.	Cimarron	Canadian	Sec. 23 T. 26 N. R. 19 E.	38 sec. ft.	2,660		3,000.00	Application filed 10/7/07	4/20/08
94	Chas. Carter et al.	La Plata, N. M.	La Plata and Living Springs	San Juan	E. bank Plata, center Sec. 15 T. 32 N. R. 13 W.	15 sec. ft.	1,050	370 ac. ft.	3,500.00	Cert. issued 4/8/11 License issued 10/30/16	10/14/07
95	Red River Land & Water Co.	Red River, N. M.	Red River	Rio Grande	Sec. 29 T. 29 N. R. 13 E.	329 sec. ft.	45,000			Cancelled 6/26/17	
96	Jay Turley, assigned to Capital Security Co.	Turley, N. M.	La Plata	San Juan	SE 1/4 Sec. 27 T. 32 N. R. 13 W.	10,000 sec. ft.	30,000		500,000.00	Cancelled 11/10/14	
97	Chas. Springer	Cimarron, N. M.	Moreno	Canadian	NE 1/4 Sec. 6 T. 27 N. R. 16 E.		400	30.6 ac. ft.		Rejected 2/19/12	
98	Chas. Springer	Cimarron, N. M.	Moreno	Canadian	S 1/4 Sec. 31 T. 28 N. R. 16 E.		200	54 ac. ft.		Rejected 2/19/12	
99	Wm. Meader	Raton, N. M.	Sugarite	Canadian	SW 1/4 Sec. 2 T. 30 N. R. 24 E.	32.98 sec. ft.	320		1,394.00	Cancelled 11/10/14	
100	Wm. Meader	Raton, N. M.	Sugarite	Canadian	W 1/4 Sec. 2 T. 29 N. R. 24 E.	33.73 sec. ft.	320			Cancelled 10/1/17	
101	C. F. Hartenstien & C. E. Hartley, assign. Lake Charette Ld. & Irrig. Co., assign. to Colmor Irrig. & Land Co.	Springer, N. M.	Ocate River	Canadian	Changed to point in SW 1/4 Sec. 12 T. 22 N. R. 19 E. which bears S. 45° 31' E. 1474 ft. dist. from 1/4 cor. to Secs. 11 and 12 T. 22 N. R. 19 E.	18,000 ac. ft.	10,000	18,000 ac. ft.	51,400.00	Change Pt. of Diversion Pending protest.	11/13/07
102	Clyde E. Wiltse	Colmor N. M.	La Plata	San Juan	Sec. 32 T. 30 R. 13 W.	2.5 sec. ft.	55		475.00	Cancelled 11/10/14	
103	J. P. Annan	Alamogordo, N. M.	Dog Canon Spgs.	Alamogordo	Sec. 8 T. 18 S. R. 11 E.	3.7 sec. ft.			22,000.00	Rejected 5/16/14	
104	Jno. W. Glidden	Raton, N. M.	Capias	Canadian	Sec. 14 T. 27 N. R. 24 E.		1,060	5,000 ac. ft.	5,000.00	Cancelled 11/10/14	
105	Geogre Carl	Alamogordo, N. M.	Meroche Spg.	Alamogordo	N. 55° W. 235 ft. from 1/4 cor. between Secs. 23 & 26 T. 15 S. R. 11 E.	2.08 sec. ft.	Power		10,000.00	Cancelled 10/23/14	
106	Chas. A. Wheeler	Santa Fe, N. M.	Vallecitos	Rio Grande	About 3 mi. below Ojo Caliente Spg.		1,000	1,000 ac. ft.		Rejected	
107	Jno. D. Young & Geo. N. Norton	Fruitland, N. M.	La Plata	San Juan	Sec. 15 T. 32 R. 13 W.	113 sec. ft.	5,000		57,410.67	Cancelled 11/10/14	
108	W. A. Williams	Kennedy, N. M.	Rio Gallisteo	Rio Grande	NW 1/4 Sec. 2 T. 13 N. R. 9 E.	1.5 sec. ft.	320			Cancelled 1/21/18	
109	French Land & Irrigation Co.	Springer, N. M.	Van Bremner Cr.	Canadian	1/4 cor. between Secs. 11 & 12 T. 27 N. R. 20 E. bears S. 7° 20' W. 990 ft.		30,100	10,335 ac. ft.	300,000.00	Approved 7/21/08. See No. 334	12/28/07
110	French Land & Irrigation Co.	Springer, N. M.	Vermejo River	Canadian	From div. weir 1/4 cor. Sec. 1 T. 27 N. R. 20 E. and Sec. 6 T. 27 N. R. 21 E. bears S. 44° 5' W. 1699 ft.		30,100	20,665 ac. ft.	300,000.00	Approved 7/21/08. See No. 334	12/28/07
111	Jas. A. Cottingham et al.	Roswell, N. M.	Lake Francis	Pecos	SE 1/4 NE 1/4 Sec. 32 T. 9 S. R. 25 E.	5 sec. ft.	640		200.00	Cancelled 10/18/22	
112	James A. Gregory	Curumpu, N. M.	Alamosita	Arkansas	S. 65° 20' E. 930 ft. from NW cor. Sec. 8 T. 28 N. R. 24 E.	4 sec. ft.	40			Cert. & License issued 11/23/10	12/20/07
113	Seferina V. de Sanchez	Barney, N. M.	2 unnamed arroyos	Arkansas	Points in Secs. 3 & 4 T. 23 N. R. 32 E.	1 6/7 sec. ft.	265			Rejected 3/29/09	
114	Luis A. Sanchez	Barney, N. M.	unnamed arroyo	Arkansas	Sec. 25 T. 24 N. R. 32 E.	1.5 sec. ft.	105			Cancelled 11/10/14	
115	Jno. J. Brophy	Clayton, N. M.	Sloan Canyon	Arkansas	S. 29° 30' W. 591 ft. from 1/4 Sec. cor. E. line Sec. 24 T. 31 N. R. 34 E.	2 sec. ft.	140			Withdrawn 11/14/10	
116	T. A. Ezell	Carlsbad, N. M.	Pecos	Pecos	NE 1/4 Sec. 28 T. 26 S. R. 29 E.	190 sec. ft.	15,000		40,000.00	Lost by default.	
117	L. E. Martin et al.	Alamogordo, N. M.	La Luz	Alamogordo	NW 1/4 NW 1/4 Sec. 26 T. 15 S. R. 10 E.	12 sec. ft.	360			Cancelled 1/21/18	
118	Blanche J. Mejor, assigned to Walter Darlington.	Artesia, N. M.	Spring Lake	Pecos	NE 1/4 Sec. 3 T. 18 S. R. 26 E. 277 ft.	2 sec. ft.	120		100.00	Certificate issued 12/29/10	1/3/08
119	Citizens Ditch Co.	Questa, N. M.	Rio Colorado Red River	Rio Grande	At points Rio Colorado ditch bears S. 90° 46' W. 1970 ft. to SE cor. Sec. 32; middle ditch bears N. 83° 11' 05' E. to SE cor. Sec. 31 & S. side ditch bears S. 36° 40' E. 2100 ft. to SE cor. Sec. 32, all in T. 39 N. R. 13 E.	4 sec. ft.	320		2,000.00	Cert. & License issued 11/23/10	9/2/07
120	Eugene Van Patten	Las Cruces, N. M.	Maple Grove & Ice Canyon	Rio Grande	Sec. 7 T. 23 S. R. 4 E.	All	25		2,000.00	Cancelled 3/29/09	
121	John H. Culley	Wagon Mound, N. M.	Rainwater		Sec. 15 T. 19 N. R. 21 E.	1/14 sec. ft.				Cancelled 5/18/14	
122	Chas. E. Blattman	Ocate, N. M.	Ocate. Red Riv.	Canadian	S. 31° 20' E. 2630 ft. from 1/4 cor. Secs. 5 & 6 T. 22 N. R. 19 E.	Flood Water				Approved 4/28/08	11/29/07
123	John J. & Mollie E. Gross	Kenton, Okla.	Unnamed	Arkansas	SW 1/4 NW 1/4 and Lot 1 Sec. 23 T. 32 N. R. 34 E.	3.2 sec. ft.	230		1,500.00	Approved 5/20/08	1/10/08
124	Taos Valley Land Co.	Taos, N. M.	Rio Lucero	Rio Grande	At point on E. boundary Antonio Martinez Grant.	2 1/2 sec. ft.	5,000		7,000.00	Rejected 5/9/10	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
125	Taos Valley Land Co., assigned to C. A. Watson.	Taos, N. M.	Rio Hondo	Rio Grande	Headgate on point in Rio Hondo	2½ sec. ft.	10,000		\$10,000.00	Approved 4/21/08	1/13/08
126	Taos Valley Land Co., assigned to C. A. Watson.	Taos, N. M.	Arroyo Seco	Rio Grande	S. bank arroyo Secon Canyon, 153 ft. above mouth.	2½ sec. ft.	5,000	50 ac. ft.	7,000.00	Approved 4/21/08	1/13/08
127	John G. Stewart	Alamogordo, N. M.	Marble & Stewart Canyons	Alamogordo	SE¼SE¼ Sec. 21 & NW¼NW¼ Sec. 27, T. 16 S. R. 10 E.	6/7 sec. ft.	60		1,500.00	Cancelled 9/28/14	
128	Fred J. Lukins	Artesia, N. M.	Eagle Draw	Pecos	SW¼NE¼ Sec. 26 T. 17 S. R. 26 E.	1.28 sec. ft.	90		200.00	Cert. 12/29/10—License 7/15/15	1/21/08
129	Stephen Price & C. H. Bower	Alamogordo, N. M.	La Luz	Alamogordo	SE¼NE¼ Sec. 29 T. 15 S. R. 10 E.	1.5 sec. ft.	106		2,400.00	Cert. 1/23/11—License 9/22/16	1/27/08
130	Wm. E. Rogers	Lake Arthur, N. M.	Cottonwood	Pecos	Lot 1, Sec. 4 T. 16 S. R. 26 E.	2.57 sec. ft.	180		100.00	Cancelled 10/1/17	
131	Edward F. Baird	La Luz, N. M.	Preson Canon	Alamogordo	SW¼NW¼ Sec. 13 T. 15 S. R. 10 E.	½ sec. ft.	60		300.00	Record trans. to Old Right No. 0181.	
132	W. A. Coe	Alamogordo, N. M.	La Luz	Alamogordo	Sec. 15 S. R. 10 E., point in bed La Luz canyon.	13 5/7 sec. ft.	960		700.00	Cancelled 9/4/18	
133	H. B. Jones	Santa Rosa, N. M.	Agua Negro	Pecos	SW¼SW¼ Sec. 11 T. 8 N. R. 21 E.	62 sec. ft.	1,300		15,000.00	Cancelled 9/4/18	
134	Wm. H. Lambert	Philadelphia, Pa.	Teneja	Canadian	Secs. 24 & 25 T. 28 N. R. 23 E.	12 sec. ft.	840		5,705.00	Cancelled 1/21/18	
135	Antonio J. Ortiz	Ortiz, Colo.	Rio San Antonio	Rio Grande	Sec. 11 T. 30 N. R. 7 E.	2.5 sec. ft.	200		5,000.00	Rejected 1/10/10	
136	F. D. & W. O. Albright	Camp, N. M.	San Andres Canon	Alamogordo	500 ft. S. 60° W. of main falls T. 18 S. R. 10 E.	1.5 sec. ft.			16,500.00	Cancelled 9/28/14	
137	H. M. Letts	Koehler, N. M.	Crow Creek	Canadian	S. 60° W. 2810 ft. from NE cor. Sec. 28 T. 29 N. R. 22 E.		5,000	4,000 ac. ft.	12,000.00	Withdrawn 5/4/08	
138	S. C. Hawthorne	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	At points in Secs. 12 & 18, T. 16 N. R's 9 & 10 E.	10 sec. ft.	5,000		35,000.00	Withdrawn 7/9/08	
139	D. N. Hartley	Barney, N. M.	Pinevetas	Canadian	SW¼SW¼ Sec. 18 T. 23 N. R. 33 E.		3,320	4195.1 ac. ft.	15,000.00	Cancelled 11/10/14	
140	Oliver M. Lee	Alamogordo, N. M.	Kid Bluff Spg. & Grape Vine Canon	Alamogordo	At points in T. 18 & 19 S. R. 11 E.	3 sec. ft.	160		20,000.00	Cancelled 11/10/14	
141	Oliver M. Lee	Alamogordo, N. M.	Sacramento	Alamogordo	NW cor. Sec. 30 T. 18 R. 12 E. bears N. 24° 30' W. 260 ft.	20 sec. ft.			35,000.00	Cancelled 11/10/14	
142	Oliver M. Lee	Alamogordo, N. M.	Sacramento	Alamogordo	In Secs. 14 T. 19 S. R. 11 E. & Sec. 18 T. S. R. 12 E.	24 sec. ft.			80,000.00	Cancelled 11/10/14	
143	J. C. Roseborough	Deming, N. M.	Mimbres	Mimbres	SE¼SE¼ Sec. 35 T. 23 S. R. 8 W.	484.6 sec. ft.	33,920		10,000.00	Cancelled 9/4/18	
144	Julia F. Morgan	Alamogordo, N. M.	San Andreas Canyon	Alamogordo	T. 17 S. R. 9 E. bears N. 2° 30' W. 25755 ft.	2 sec. ft.	320		4,000.00	Approved 12/26/08	3/28/08
145	Wylie Farm & Livestock Co.	Roswell, N. M.	Pecos	Pecos	W¼SW¼ Sec. 10 T. 3 S. R. 25 E.	10 sec. ft.	717			Cancelled 11/10/14	
146	Mule Spread Irrigation Ditch	Deming, N. M.	Mule Spread Canyon	Rio Grande	Sec. 31 T. 20 S. R. 7 W.	70 sec. ft.	5,440	628 ac. ft.		Rejected 3/29/09	
147	O. M. Lee et al.	Alamogordo, N. M.	Ruidoso & Cedar	Pecos	Points in Ruidoso, Cedar & Carrizo Creeks in T. 11 S. R. 13 E.	60 sec. ft.	Power		200,000.00	Cancelled 12/20/17	
148	Clinton N. Cotton et al.	Gallup, N. M.	Defiance Can.	Colorado	SW cor. of SE¼ Sec. 15 T. 15 N. R. 19 W.	80 sec. ft.	19,000	19,100 ac. ft.	77,000.00	Rejected 1/30/09	
149	H. W. Wolcott	Kansas City, Mo.	Sacramento	Alamogordo	Near SW¼ Sec. 10 T. 19 S. R. 12 E.	50 sec. ft.			500,000.00	Rejected 6/20/08	
150	L. B. Furman & R. E. Burke	Farmington, N. M.	Animas	San Juan	SW¼ Sec. 22 T. 32 N. R. 10 W.	750 sec. ft.	80,000	200.00 ac. ft.	1,000,000.00	Cancelled 9/12/16	
151	E. Krause & W. E. Fletcher	El Paso, Tex.	Penasco	Pecos	Sec. 2 T. 17 S. R. 13 E.	40 sec. ft.			100,000.00	Cancelled 5/25/12	
152	Jas. M. Gaar	Deming, N. M.	Mimbres	Mimbres	Sec. 6 T. 24 S. R. 7 W.	200 sec. ft.	9,880		25,000.00	Rejected 12/3/10	
153	Francis J. McDonald	Carrizozo, N. M.	Carrizozo Cr.	Sinks	NW¼SE¼ Sec. 27 T. 7 S. R. 10 E.	4 sec. ft.	320		1,200.00	Cert. 4/1/10—License 7/25/12	2/27/08
154	Fred Vankerwork	Lakewood, N. M.	Seepage from Vanderwork Res.		NE¼SW¼ Sec. 14 T. 19 S. R. 26 E.	All seepage	103		437.00	Cancelled 11/10/14	
155	G. Miera & O. Akers	Santa Fe, N. M.	Rio Puerco	Rio Grande	NE¼SW¼ Sec. 6 T. 19 N. R. 1 W.	7.15 sec. ft.	500		3,000.00	Cancelled 11/10/14	
156	Vermejo Ditch Co., assigned to Maxwell Ditch & Reservoir Co.	Maxwell, N. M.	Salt Peter Cr.	Canadian	NE¼NE¼ Sec. 6 T. 27 N. R. 21 E.	260 sec. ft.	22,000		1,500.00	Certificate issued 2/16/10	4/24/08
157	Lyman H. McNett, assigned to Chino Copper Co.	Whitewater, N. M.	Apache Tejo	Mimbres	W. 29° 00' E. 371 ft. from N¼ cor. Sec. 6, T. 20 S. R. 12 W.	2 sec. ft.	240		600.00	Rejected 8/10/09	
158	M. B. May	Nogal, N. M.	Tortilito Cr.	Pecos	S. 14° 30' W. 1277 ft. from S¼ cor. Sec. 36 T. 8 S. R. 12 E.	6 sec. ft.	160		350.00	Cancelled 10/30/22	
159	H. M. Letts, assigned to Rocky Mt. Supply Co.	Koehler, N. M.	Crow	Canadian	S. 60° W. 2810 ft. from NE cor. Sec. 28 T. 29 N. R. 22 E.	800 sec. ft.	15,000		26,000.00	Approved 9/24/08	
160	Wm. & Dennis Dooley	Artesia, N. M.	Cottonwood	Pecos	S. ditch in Lot 13 & N. ditch in Lot 14 both in Sec. 3 T. 16 S. R. 25 E.	2.5 sec. ft.	181		250.00	Cert. 5/31/10—License 10/28/19	5/14/08
161	Merrill H. Fisher	Alamogordo, N. M.	Ruidoso	Pecos	Unsurveyed, what would be T. 11 S. R. 12 E.	E. 30 sec. ft.			12,000.00	Cancelled 9/4/18	
162	Geo. W. Cox	Hope, N. M.	Robinsons Gap	Pecos	SE¼ Sec. 33 T. 17 S. R. 16 E.	1 sec. ft.	About 70		400.00	Cert. & License issued 12/13/12	5/14/08
163	J. P. Crutsinger et al.	Alamogordo, N. M.	Alamo Canon	Alamogordo	At points in Sec. 36 T. 16 S. R. 9 E. and Sec. 31 T. 16 S. R. 10 E.	14 sec. ft.	1,680		1,500.00	Cancelled 11/10/14	
164	H. P. Cameron	Alamogordo, N. M.	La Luz	Alamogordo	SE¼SW¼ Sec. 28 T. 15 S. R. 10 E.	1 sec. ft.	80		299.00	Cancelled 11/10/14	
165	Emma S. Kilburn	Silver City, N. M.	Mimbres	Mimbres	Lot No. 1 Sec. 30 T. 20 S. R. 10 W.	3 sec. ft.	210		300.00	Rejected	
166	Jay Turley	Turley, N. M.	San Juan	San Juan	SW¼ Sec. 36 T. 30 N. R. 9 W.	15,000 sec. ft.	1,225,100		8,000,000.00	Withdrawn 9/23/08	
167	J. E. Edgington	Alamogordo, N. M.	Pecos	Pecos	Sec. 24 T. 16 S. R. 14 E.	110 sec. ft.			15,000.00	Rejected 12/29/09	
168	J. Damian Duran	Las Pinas, N. M.	Canada de Montoya	Rio Grande	Sec. 10 T. 30 N. R. 8 E.	½ sec. ft.			500.00	Cancelled 11/10/14	
169	J. Damian Duran	Las Pinas, N. M.	Canada de Montoya	Rio Grande	Sec. 10 T. 30 N. R. 8 E.	2 sec. ft.			500.00	Cancelled 11/10/14. Sup. No. 168.	
170	Fort Sumner & Pecos Land Co.	E. Las Vegas, N. M.	Pecos	Pecos	Lot 10 Sec. 19 T. 3 N. R. 26 E.	9.42 sec. ft.	659		4,165.00	Cancelled 1/21/18	
171	F. D. Crandall et al.	Aztec, N. M.	Animas	San Juan	Point E. bank Animas River in Sec. 36 T. 31 N. R. 11 W.	2,924.8 ac. ft.	974.94		15,000.00	Cert. 1/10/13—License 8/26/21	6/1/08
172	R. L. & Jno. W. Porter	Estancia, N. M.	Torreon Arroyo	Estancia Vy.	Lot 2 Sec. 4 T. 5 N. R. 7 E.	2.5 sec. ft.	178.6		350.00	Cancelled 11/10/14	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
173	Sam R. Edwards	Eureka, Kans.	Manzano Cr.	Estancia Vy.	On Manzano Grant.	2.5 sec. ft.	360		\$400.00	Cancelled 11/10/14.	
174	D. R. Britt	Roswell, N. M.	Chain Lakes	Pecos	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 3 T. 11 S. R. 25 E.	3.4 sec. ft.	240		500.00	Rejected 11/29/09	
175	W. Elmer Sperry, assigned to Raton National Bank.	Raton, N. M.	Holkio Cr.	Canadian	S. 0° 45' E. 393 ft. from NW cor. Sec. 15 T. 25 N. R. 27 E.	435 ac. ft.	145		400.00	Cert. & License issued 5/20/20.	9/22/08
176	Chas H. Bond & W. R. Martin	Ariolo, N. M.	Ute Cr.	Canadian	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8 T. 23 N. R. 29 E.	2 sec. ft.	140		2,000.00	Cert. & License issued 11/23/10.	7/6/08
177	W. E. Washington	Lake Arthur, N. M.	Grapevine	Pecos	SW $\frac{1}{4}$ Sec. 26 T. 26 S. R. 23 E.	300 ac. ft.	540		10,000.00	Cancelled 10/1/17.	
178	Daniel J. Splane	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	No. 1: SW cor. Sec. 12 R. 9 E. T. 16 No. 2: NW $\frac{1}{4}$ Sec. 18 R. 10 E. all in No. 3: NE $\frac{1}{4}$ Sec. 18 R. 10 E. T. 16 87° 45' E. 883 ft. from NW cor. Sec. 14 T. 29 N. R. 13 W.	20 sec. ft.	5,000		60,000.00	Cancelled 10/24/14.	
179	Willis Martin & Co.	Farmington, N. M.	Animas	San Juan	E. bank Animas River whence W $\frac{1}{4}$ stone Sec. 8 T. 31 N. R. 10 W. bears S. 38° 10' W. 120 ft.	91 sec. ft.			1,500.00	Approved 2/24/09	7/14/08
180	The Aztec Ditch	Aztec, N. M.	Animas	San Juan	NE $\frac{1}{4}$ Sec. 27 T. 28 N. R. 23 E.	36.95 sec. ft.	2,200		8,000.00	Approved 9/24/08	7/16/08
181	Louis Clansing	Raton, N. M.	Teneja	Canadian	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 22 T. 17 S. R. 25 E.	8.5 sec. ft.	620		10,463.50	Withdrawn 5/16/14	
182	Milton S. Lee	Artesia, N. M.	Eagle Draw	Pecos	1.47 chs. N. & 2.4 chs. E. SW cor. of NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 31 T. 32 N. R. 27 E.	3.1 sec. ft.	220		200.00	Cancelled 5/15/14	
183	Ventura Gallegos	Trinchera, Colo.	Gallegos	Arkansas	Secs. 28 & 29 T. 19 S. R. 11 E.	.06 sec. ft.	6		150.00	Cert. & License issued 11/23/10.	7/22/08
184	Herbert Wolcott & J. L. Lawson	Alamogordo, N. M.	Grapevine Can.	Alamogordo	SE cor. NW $\frac{1}{4}$ Sec. 10 T. 19 S. R. 12 E.	60 sec. ft.	Power	20,000 ac. ft.	100,000.00	Rejected 9/21/11.	
185	Herbert Wolcott & J. L. Lawson	Alamogordo, N. M.	Sacramento	Alamogordo	1370 ft. NE of SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 17 T. 11 S. R. 25 E.	2 sec. ft.	8,500		200,000.00	Rejected 9/21/11.	
186	Hagerman Irrigation Co.	Hagerman, N. M.	Miller Drain Ditch	Pecos	11 S. R. 25 E.					Cert. 5/21/10—License 7/15/15.	1/7/09
187	L. D. Painter et al.	Liberty, N. M.	San Juan	San Juan	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 14 T. 29 N. R. 14 W.	17 sec. ft.	1,200		15,000.00	Rejected 12/3/10	
188	Fred H. Miller, assigned to J. M. Miller.	Roswell, N. M.	Pecos	Pecos	N. 50° 00' W. 3040 ft. of the S $\frac{1}{4}$ cor. Sec., 7 T. 15 S. R. 27 E.	8 sec. ft.	800		4,000.00	Cert. & License issued 1/27/14.	7/25/08
189	John W. Glidden	Maxwell, N. M.	Canadian	Canadian	565 ft. W. 150 N. of cor. to Secs. 17 & 18, in Sec. 7 T. 27 N. R. 23 E.	3.5 sec. ft.	259.5		3,500.00	Cancelled 10/24/14.	
190	Ft. Sumner & Pecos Land Co.	Las Vegas, N. M.	Pecos	Pecos	S. 8° E. 1350 ft. from NW cor. Sec. 4 T. 2 N. R. 26 E.	17.42 sec. ft.	1,342		4,000.00	Approved 5/31/11.	7/28/08
191	Wm. H. Harris	Gladstone, N. M.	Palo Blanco & Holkio	Canadian	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 18 T. 25 R. 28.	452 sec. ft.	13,000		22,000.00	Change point of Diversion 7/5/22 Cancelled 5/15/14	
192	Hugh F. Duval, assigned to James W. Norment.	Santa Fe, N. M.	Santa Fe	Rio Grande	S. 62° W. 709 ft. from $\frac{1}{4}$ Sec. cor. between Secs. 28 & 33, T. 17 N. R. 9 E.	1.87 sec. ft.	600			Approved 3/11/10—Protested	9/06/08
193	A. M. Jackley et al.	Alamogordo, N. M.	Dog Canyon	Alamogordo	Unsurveyed land—At point in Dog Canyon whence cor. between T. 18 & 19 S. R. 10 E. bears S. 34° 10' 24261 ft.	300 sec. ft.	500		5,000.00	Rejected	
194	John P. Connor	Santa Fe, N. M.	Pecos	Pecos	Sec. 29 T. 17 N. R. 12 E.	400 sec. ft.				Withdrawn 3/16/10	
195	Herbert Wolcott & J. L. Lawson	Alamogordo, N. M.	Sacramento	Alamogordo	Secs. 9 ; 10, 3 & 4, T. 19 S. R. 12 E.		20,000	60,000 ac. ft.	150,000.00	Rejected 9/21/11.	
196	Baca Development Co.	Albuquerque, N. M.	San Mateo	Rio Grande	Sec. 11 T. 12 N. R. 10 W.	50 sec. ft.	6,000		100,000.00	Cancelled 1/21/18.	
197	W. T. Wells	Alamogordo, N. M.	San Andreas Can.	Alamogordo	1st point: N. bank San Andreas canyon near mouth marked by hub 4x4 in. from which point an ash tree 15 in diam. bears N. 7° 55' E. 464 ft. dist. 2d. point: In Canyon N. 34° 30' W. 3420 ft. from above described ash tree.	3.4 sec. ft.	240		500.00	Cert. & License issued 2/5/12.	8/24/08
198	W. W. Jernigan	Weed, N. M.	Cuevo Canyon	Pecos	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34 T. 17 S. R. 16 E.	1.5 sec. ft.	105		500.00	Cancelled 11/10/14.	
199	The A. T. & S. F. Ry Co.	E. Las Vegas, N. M.	Rio del Apache	Rio Grande	SE cor. Sec. 36 T. 16 N. R. 10 E.	.804 sec. ft.	1		25,000.00	Cert. & License 6/4/10.	9/8/08
200	Cat Claw Ranch Co.	Artesia, N. M.	Cat Claw	Pecos	NE cor. NW $\frac{1}{4}$ Sec. 27 T. 17 S. R. 24 E.	All flood.	4,000		40,000.00	Cancelled 11/10/14	
201	Livinus De Smet et al.	Taylor, N. M.	Chico Cr.	Canadian	N. 13° 15' E. 1323 ft. from NE cor. Sec. 19 T. 24 N. R. 24 E.	42 sec. ft.	480			Cancelled 10/18/22.	
202	The D. & R. G. Ry. Co.	Denver, Colo.	Los Animos	San Juan	E $\frac{1}{4}$ cor. Sec. 16 T. 29 N. E. 13 W. bears S. 83° 35' W. 725 ft.	30,000 gals. per day.	railroad purposes		4,000.00	Cert. & License 9/15/22.	12/28/08
203	Sacramento Valley Irrig. Co.	Alamogordo, N. M.	Sacramento	Alamogordo	R. bank Sacramento River in Sec. 10 T. 19 S. R. 12 E.	75 sec. ft.	100,000	114,000 ac. ft.	300,000.00	Rejected 4/29/12.	
204	G. W. Prichard & J. W. Raynolds	Santa Fe, N. M.	Santa Fe	Rio Grande	SW cor. Ceineguilla Grant bears S. 12° E. 34 chains.		18,000	70,000 ac. ft.	150,000.00	Cancelled 10/16/14.	
205	Ute Creek Ranch Co., assigned to Henry Soden.	Raton, N. M.	Ute Creek	Canadian	N. 40° 30' W. 2790 ft. from SE cor. Sec. 10 T. 27 N. R. 17 E.	15 sec. ft.	940		3,000.00	Approved 12/17/09.	12/3/09
206	Frank M. Quinn	Farmington, N. M.	Los Animos	San Juan	W. bank Animas River whence NW cor. Sec. 18 T. 30 N. R. 11 W. bears 28° 01' W. 4169 ft.	32 sec. ft.	640			Certificate issued 5/24/10.	12/30/08
207	Jay Turley	Turley, N. M.	San Juan	San Juan	NW $\frac{1}{4}$ Sec. 1 T. 29 N. R. 9 W.	15,000 sec. ft.	1,225,100		8,000,000.00	Cancelled 11/29/16.	
208	Thomas McMurdo	Abbott, N. M.	S. Fork Salada Arroyo	Canadian	Sec. 8 T. 22 N. R. 25 E.	19.5 sec. ft.	320		600.00	Cancelled 11/10/14.	
209	James J. Cowan, assigned to Maxwell Ditch & Res. Co.	Colorado Spgs., Colo.	Curtis Arroyo & Crow Creek	Canadian	Sec. 35 T. 29 N. R. 23 E.	125 sec. ft.	25,000	25,000 ac. ft.	40,000.00	Approved 1/25/09—Cons. with 595	8/6/09
210	J. H. Potter	Corona, N. M.	Bonito	Pecos	Sta. O dam in Sec. 18 T. 1 S. R. 13 E.			10 ac. ft.	550.00	Cancelled 1/21/18.	
211	Roscoe Rodgers et al.	Silver City, N. M.	Cameron	Mimbres	N. 58° 07' W. 1671.3 from SE cor. Sec. 27 T. 18 S. R. 13 W.	1 sec. ft.	120		500.00	Rejected 1/22/09.	
212	James D. Hand, assigned to E. F. Shellabarger.	Los Animos	Mora	Canadian	Sec. 11 T. 18 N. R. 16 E.			1,400 ac. ft.	1,500.00	Cancelled 5/3/16.	
213	Julius Appel & W. R. Winburn	Springer, N. M.	Cimarron	Canadian	S. bank Cimarron in Sec. 33 T. 25 N. R. 22 E.	8.6 sec. ft.	600		3,000.00	Cancelled 11/10/14.	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
214	D. J. Halsan & Fred H. Wing, assigned to Chino Copper Co.	Silver City, N. M.	Whiskey Creek	Mimbres	520 ft. E. S $\frac{1}{4}$ Sec. 16 and S. 26° 56' E. 1140 ft. from W $\frac{1}{4}$ Sec. 21 T. 18 S. R. 13 W.	See No. 745	100.00		\$550.00	Cert. issued 6/29/15 (See 745)	11/18/08
215	Benj. G. Randall	Taos, N. M.	Rio San Francisco de Taos	Rio Grande	SE cor. San Fran. de Taos Grant bears S. 63° 29' W. 1835 ft.	1.1 sec. ft.	189.3		1,500.00	Cert. 4/13/10—License 11/23/10	11/23/08
216	Socorro Mines	Mogollon, N. M.	Whitewater Cr.	San Fran.	Sec. 1 T. 11 S. R. 20 W.	30 sec. ft.			135,000.00	Cancelled 4/25/18	
217	J. W. Lewis	Carlsbad, N. M.	Cass Draw	Pecos	N. 30° 19' W of cor. com. to Secs. 5 & 6, T. 23 S. R. 28 E.	3 sec. ft.	400		1,500.00	Withdrawn 2/1/09	
218	Merrill H. Fisher	Alamogordo, N. M.	Fresnal	Alamogordo	E $\frac{1}{4}$ Sec. 5 T. 16 S. R. 11 E.		2,000	5,000 ac. ft.	50,000.00	Cancelled 11/16/14	
219	Frank W. Beach	Orogrande, N. M.	El Paso Canon	Alamogordo	Unsurveyed, supposed to be in T. 20 S. R. 12 & 13 E.	60,000 ac.	30,000		500,000.00	Rejected 12/20/09	
220	Wm. L. Aubrey & A. M. Crozier	Duncan, N. M.	Gila	Gila	N. 50° 45' W. 1300 ft. from SE cor. Sec. 13 T. 19 S. R. 20 W.	180 sec. ft.	10,000		31,400.00	Withdrawn 5/29/13	
221	Spader & Sullivan	Placitas, N. M.	Arroyo los Huertos	Rio Grande	Sec. 20 T. 13 N. R. 5 E.	7 sec. ft.	480		500.00	Cancelled 11/10/14	
222	Gila Farm Co.	Gila, N. M.	Gila	Gila	NW $\frac{1}{4}$ Sec. 18 T. 18 S. R. 17 W.	1,453.4 sec. ft.	256,800		15,000,000.00	Rejected 12/3/10	
223	Gila Farm Co.	Gila, N. M.	Duck Creek	Gila	SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 11 T. 15 S. R. 18 W.					Cancelled—amended by 580	
224	Ernest H. Fisher	Cimarron, N. M.	Holy Ghost Can.	Pecos	N. 5° 10' E. 6620 ft. Sec. cors. 4, 5, 8 & 9 T. 17 N. R. 12 E.	150 sec. ft.		4,500 H. P.	450,000.00	Withdrawn	
225	M. V. Cook	Lakewood, N. M.	7 Rivers	Pecos	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8 T. 20 S. R. 26 E.	3 sec. ft.	200.00		3,000.00	Withdrawn	
226	Thomas Jackson, assigned to E. A. Swanson	Cimarron, N. M.	Hewitt Cr.	Canadian	N. 40° 15' E. 2715 ft. from NE cor. Sec. 25 T. 26 N. R. 15 E.	579 ac. ft.	289.5		200.00	Certificate & License 5/24/18	1/5/09
227	George H. Webster, Jr., assigned to Rayado River Power Co.	Cimarron, N. M.	Rayado	Canadian	On property of Urraca Ranch N. 69° 25' E. 1475 ft. from M. C. 11 on South boundary said ranch.	15 sec. ft.	Power	2,208.8 H.P.	45,000.00	Cancelled 1/21/18	
228	Ute Creek Ranch Co.	Raton, N. M.	Cieneguilla Cr.	Canadian	S. 60° 10' E. 1920 ft. from NW Cor. Sec. 6 T. 25 N. R. 16 E.	2 sec. ft.	120		75.00	Rejected 12/17/09	
229	James N. Cook, assigned to Carter & Phillips	Raton, N. M.	Raton Creek	Canadian	S. 85° 40' E. 3110 ft. from NW cor. Sec. 31 T. 13 N. R. 24 E.	102 sec. ft.	325		2,100.00	Cancelled 11/10/14	
230	Ute Creek Ranch Co.	Raton, N. M.	9 mile Creek	Canadian	N. 46° 10' W. of SE cor. of Sec. 35 T. 26 N. R. 15 E.	7 sec. ft.	330		200.00	Rejected 12/17/09	
231	Joseph W. Thurman	Carlsbad, N. M.	Grapevine Can.	Pecos	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 19 T. 26 S. R. 24 E.	2 $\frac{1}{4}$ sec. ft.	200		500.00	Cancelled 10/1/17	
232	Benj. Rambo et al, assigned to Chino Copper Co.	Silver City, N. M.	Cameron Creek	Mimbres	Sec. 27 T. 18 S. R. 13 W.	See No. 745	120.00		500.00	Certificate 6/29/15. (See No. 745 for Con. License)	2/13/09
233	E. C. Osborne et al.	Tres Piedras, N. M.	Agua de la Petaca	Rio Grande	At points SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 36 T. 28 N. R. 9 E.		5,120	1,000 ac. ft.	6,000.00	Cancelled 11/10/14	
234	Frank Walker	Raton, N. M.	Una de Gato	Canadian	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 11 T. 29 R. 24	18 $\frac{1}{4}$ sec. ft.	580		600.00	Cancelled 11/10/14	
235	Christian T. Harra	Buckner, Mo.	7 Rivers	Pecos	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 7 T. 20 S. R. 26 E.	5 sec. ft.	385		1,000.00	Cancelled 11/10/14	
236	J. W. Lewis	Carlsbad, N. M.	Cass Draw	Pecos	From Cass Draw points in Sec. 6 T. 23 S. R. 27 E.	8 sec. ft.	810 $\frac{3}{4}$		1,500.00	Cancelled 5/3/16	
237	Gila Farm Co.	Gila, N. M.	Gila	Gila	W $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 18 T. 18 S. R. 17 W.		Power	30,011 H.P.	7,000,000.00	Rejected 12/3/10	
238	Ernest H. Fisher	Cimarron, N. M.	Rayado	Canadian	Unsurveyed T. 25 N. R. 18 E.	20 sec. ft.	Power	2,000 H.P.	175,000.00	Approved 2/8/13	2/10/09
239	Cesarino A. Lewis	Carlsbad, N. M.	E. Side Canal (Carlsbad Project)	Pecos	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 33 T. 21 S. R. 27E	1 1/7 sec. ft.	80		250.00	Rejected 11/29/09	
240	Jay Turley	Turley, N. M.	San Juan	San Juan	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 2 T. 29 N. R. 9 W.	640 sec. ft.	25,000.00		150,000.00	Cancelled 11/16/16	
241	Clarence J. Roberts	Raton, N. M.	San Juan	San Juan	Sec. 8 T. 29 N. R. 9 W.	200 sec. ft.	10,000		50,000.00	Cancelled 11/16/14	
242	Farmers Development Co.	Springer, N. M.	Seepage F. D. Co. Res. No. 2	Canadian	At points at head Valdez Ditch in Heck & Moras Arroyos.		10,000			Certificate 9/9/16 Protested	2/26/09
243	Frederick Whitney	Cimarron, N. M.	Red River	Rio Grande	On Red River S. 70° 45' E. 980 ft. from SE cor. June Bug Mill T. 29 N. R. 14 E. On Columbine Creek N. 35° 30' W. 250 ft. from NE cor. Log Cabin on E. Bank of Creek 1 $\frac{3}{4}$ miles from mouth of creek T. 28 N. R. 13 E.	150 sec. ft.			450,000.00	Cancelled 11/10/14	
244	Placita Ranch Co., assigned to Ed. F. Shellabarger	Los Alamos, N. M.	Sapello	Canadian	Left bank Sapello River whence SE cor. Sec. 36 T. 18 N. R. 16 E. bears S. 40° E. 2650 ft.	78.5 sec. ft.	5,000		6,000.00	Approved 2/12/10	2/26/09
245	James D. Hand	Los Alamos, N. M.	Mora	Canadian	Sec. 11 T. 19 N. R. 16 E.	100 sec. ft.	7,000		8,000	Approved 5/4/09	2/26/09
246	Jas. M. Freeman et al.	Santa Fe, N. M.	Rio Grande	Rio Grande	1790 ft. N. Sec. 23, 24, 25 and 26, T. 23 N. R. 9 E.	500 sec. ft.	25,000.00		150,000.00	Withdrawn	
247	Ernest H. Fisher	Cimarron, N. M.	Nambe River	Rio Grande	S. 73° W. from Log Cabin Sec. 26 T. 19 N. R. 10 E.	30 sec. ft.			250,000.00	Cancelled 11/10/14	
248	Talpa Water Users & Irrigation Assn.	Talpa, N. M.	Rio Chiquito	Rio Grande	N. 58° 41' W. 2860 ft. to E. boundary Cristobal de la Serna Grant.	3.37 sec. ft.	4,075		35,498.00	Cancelled 11/10/14	
249	Ary C. Clark	Carlsbad, N. M.	Delaware	Pecos	Lot 1 Sec. 33 T. 26 S. R. 28 E.	13.7 sec. ft.	960		4,000.00	Cancelled 9/28/14	
250	Charles Springer	Cimarron, N. M.	Rio Hondo	Rio Grande	S. 79° 40' W. 1900 ft. from whence S. fork joins Rio Hondo.	95 sec. ft.	Power		200,000.00	Cancelled 6/10/14	
251	Eugene F. Hardwick, (8:13 interest issuing to Margie Highsmith).	Roswell, N. M.	Bogs	Pecos	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12 T. 18 S. R. 26 E.	7.5 sec. ft.	520		1,000.00	Approved 7/13/09	3/15/09
252	C. H. McLenathen	Carlsbad, N. M.	E. Side Corral	Pecos	N. 82° 28' W. 2160 ft. from NE cor. Sec. 5 T. 22 S. R. 27 E.	4 $\frac{1}{4}$ sec. ft.	300		500.00	Rejected 11/29/09	
253	C. F. Hortenstein & C. E. Hartley, assigned to Colmor Irr. & Ld. Co	Colmor, N. M.	Ocate & Sweetwater	Canadian	Consolidated with No. 101	7,000 sec. ft.	49,000	35,300 ac. ft.	500,000.00	See No. 101	3/15/09
254	H. F. Robinson, Supt. U. S. Indian Irrigation Service.	Albuquerque, N. M.	Rio Lucero	Rio Grande	Lots 37 and 26, T. 26 N. R. 13 E.	All	2,000			Rejected 5/9/10	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
255	Clinton, N. Cotton et al.	Gibson, N. M.	Defiance Can.	Rio Grande	SE $\frac{1}{4}$ Sec. 15 T. 15 N. R. 19 W.	12,732 sec. ft.	19,000	19,100 ac. ft.	\$77,000.00	Rejected 5/21/09	
256	John W. Glidden	Maxwell City, N. M.	Tenaja	Canadian	S. 60° 45' E. from cor. to Secs. 27, 28, 33 and 34, T. 28 N. R. 24 E.	11 sec. ft.	1,989	4,973 ac. ft.		Cancelled 11/10/14	
257	Bert Mackey	Dayton, N. M.	Penasco	Pecos	S. bank Penasco Secs. 18 and 13, T. 18 S. R. 27 E.	58 sec. ft.	58		500.00	License 2/10/12	3/22/09
258	Willie P. Riley	Hope, N. M.	Eagle Draw	Pecos	NW cor. Sec. 9 T. 27 S. R. 23 E. bears S. 54° 30' W. 1920 ft.	157.5 ac. ft.	105		100.00	Certificate 1/13/12	5/24/09
259	T. C. and D. K. Bryan	Grants, N. M.	Rinconada Arroyo	Rio Grande	SW cor. Sec. 28 T. 12 N. R. 8 W. bears S. 63° 30' E. 1130 ft.	8 sec. ft.	800		1,000.00	Certificate & License 9/26/22	
260	J. B. Arrington & E. Crane	Farmington, N. M.	La Plata	San Juan	E. 87° 34' S. 1315 ft. Sec. 32 T. 30 N. R. 13 W.	2½ sec. ft.	175		850.00	Rejected 2/26/12	
261	George B. Irving	Farmington, N. M.	San Juan	San Juan	S. bank San Juan River, NE Cor. Sec. 8 T. 29 N. R. 9 W.	62.8 sec. ft.	4,940		30,000.00	Withdrawn 1/18/13	
262	Lucas Bros. & Reynolds	Carlsbad, N. M.	Black River	Pecos	S. 45° 16' E. from NW cor. Sec. 35 T. 25 S. R. 24 E.	2 6/7 sec. ft.	200		250.00	Cancelled 9/4/18	
263	Malaquias Martinez et al.	Taos, N. M.	Rio Lucero	Rio Grande	Unsurveyed T. 26 N. R. 13 E.	3 sec. ft.	800		800.00	Rejected 5/9/10	
264	Geo. H. Webster, Jr.	Cimarron, N. M.	Raydo & Agua Fria	Canadian	Rayado: N. Fork. Point N. 60° 30' W. from forks 1605 ft. distant. Agua Fria: S. 78° 15' W. from forks 18,060 ft. distant.	50 sec. ft.		8,458 ac. ft.	80,000.00	Cancelled 12/19/13	
265	A. M. Patten	Denver, Colo.	Bull Gap	Alamogordo	Twp's 8 and 9 S. R. 9 E. and Twp's 9 and 10 S. R. 8 E.		5,000	9,000 ac. ft.	110,000.00	Cancelled 9/4/18	
266	G. N. Wynkoop	New York, N. Y.	Rio San Jose	Rio Grande	N. 12° 30' E. from permanent monument on SE end mesa Redondo.		25,200	32,000 ac. ft.	375,000.00	Cancelled 9/4/18	
267	Samuel B. Cox	Hope, N. M.	Robbinson Spring	Pecos	SE $\frac{1}{4}$ Sec. 33 T. 17 S. R. 16 E.	1¼ sec. ft.	66		400.00	Certificate 12/29/10. License 12/13/12.	4/14/09
268	W. S. Hopewell	Albuquerque, N. M.	San Pedro Creek	Rio Grande	N. 2057 ft. W. to three mile cor. of Tizon Grant, Sec. 4 T. 12 N. R. 6 E.	0.589 sec. ft.			3,876.00	Cancelled 6/10/14	
269	W. S. Hopewell	Albuquerque, N. M.	Whitcomb Spg.	Rio Grande	N. 21° 06' E. from SW cor. Sec. 15 T. 10 N. R. 5 E.	All unappropriated.	80		300.00	Cancelled 6/10/14	
270	George W. Stith	Tularosa, N. M.	Rancheria Arr.	Alamogordo	S½ SE $\frac{1}{4}$ Sec. 28, NW¼ NE¼ Secs. 28 and 33, T. 14 S. R. 10 E.	10 sec. ft.	160	22 ac. ft.	1,565.00	Cancelled 9/28/14	
271	J. T. Thomason	Mt. Park, N. M.	S. Fresnal	Alamogordo	E½ SW¼ Sec. 15 T. 16 S. R. 11 E.	All flood.	160		4,200.00	Withdrawn	
272	Geo. T. Lambert	Dorsey, N. M.	Tenaja	Canadian	SE¼ Sec. 30, T. 28 N. R. 24 E.	115.6 sec. ft.	595		4,585.00	Approved 2/26/10 (Enlargement of No. 134)	1/12/10
273	Women's Home Miss. Society of M. E. Church.	Farmington, N. M.	San Juan	San Juan	Sec. 18 T. 29 N. R. 13 W.	1 sec. ft.	35		700.00	Cancelled 9/22/22	
274	Jack M. Potter	Clayton, N. M.	Cimarron & Sheep Pen Arroyo	Canadian	SE¼SW¼ Sec. 26 T. 32 N. R. 35 E.	3 sec. ft.	545	25 ac. ft.	2,500.00	Certificate & License 12/13/12	4/26/09
275	J. W. Russey	Carlsbad, N. M.	Pecos	Pecos	SE¼SE¼ Sec. 14 T. 22 S. R. 27 E.	1.08 ac. ft.	76		1,200.00	Cancelled 6/19/14	
276	Ethelbert A. Clayton	Artesia, N. M.	Runyan & Spring Lake Draw	Pecos	Sec. 3 T. 18 S. R. 26 E.	All unappropriated.	100		100.00	Cancelled 9/14/18	
277	Joseph E. Wheeler	Liberty, N. M.	W. Water Arroyo	San Juan	At line between Secs. 8 and 17 and on lands in Secs. 17 and 18 T. 30 N. R. 15 W.	All underflow	200		1,000.00	Cancelled 3/30/22	
278	Frances E. & Florence Fullen	Abbott, N. M.	Salada Canon	Canadian	Sec. 27 T. 23 N. R. 25 E.	20 sec. ft.	110	8.42 ac. ft.	1,300.00	Cancelled 11/10/14	
279	Alexander Gusdorf & Manuel Montoya	Taos, N. M.	Rio Grande del Ranchos	Rio Grande	S. 57° 25' E. 8960 ft. from 7 mi. stone E. boundary Cristobal de la Serna Grant.	9 sec. ft.	1,700	4240 ac. ft.	31,930.00	Cancelled 11/16/14	
280	C. W. Wingfield et al.	Tularosa, N. M.	Ruidoso	Pecos	Unsurveyed land.	108 sec. ft.			166,840.00	Cancelled 11/27/22	
281	M., Marcelino	Liberty, N. M.	W. Water Arroyo	San Juan	400 ft. NE¼ NE¼ Sec. 29 T. 30 R. 15.		75	250 ac. ft.	2,000.00	Cancelled 7/1/14	
282	Martin Yates, Jr.	Artesia, N. M.	Eagle Draw	Pecos	SW¼NE¼ Sec. 26 T. 17 S. R. 26 E.	2 6/7 sec. ft.	220		200.00	Cancelled 6/6/14	
283	James B. Neatherlin	Artesia, N. M.	Jennings Spgs.	Pecos	NW¼NW¼ Sec. 28 T. 17 S. R. 27 E.	2¼ sec. ft.	145		100.00	Cancelled 11/10/14	
284	L. T. Hardy	Espanola, N. M.	Rio del Medio	Rio Grande	SW¼ Sec. 8 T. 20 N. R. 10 E.	40 sec. ft.			15,000.00	Cancelled 6/5/14	
285	L. F. Hutchins	Fruitland, N. M.	Unnamed Arroyo	San Juan	Sec. 24 T. 30 N. R. 15 W.	All flood.	320			Cancelled 1/12/21	
286	W. F. Lenox and E. P. Slack	Roswell, N. M.	4 mile draw	Pecos	Lot 4 Sec. 1 T. 12 S. R. 25 E.	2 sec. ft.	156		200.00	Cancelled 11/10/14	
287	B. B. Ownby	Lordsburg, N. M.	Ownby Res.	Gila	Cor. common to Secs. 28, 29, 32 and 33 T. 22 S. R. 18 W. bears S. 24° W. 3052 ft.	6 sec. ft.	467		800.00	Cancelled 11/10/14	
288	J. E. Edgington	Alamogordo, N. M.	Cuevo Canon	Pecos	SW¼SW¼ Sec. 33 T. 17 S. R. 16 E.	8 sec. ft.	800.00		500.00	Cancelled 6/26/14	
289	Nicholas & Benigno Rodriguez	Arboles, Colo.	San Jaun	San Juan	Bears N. 26° 22' W. 596 ft. from W¼ WC of Sec. 27 T. 32 N. R. 6 W.	2 sec. ft.	160		1,000.00	Cancelled 11/10/14	
290	Martin Graney	Elizabethtown, N. M.	Moreno	Canadian	5340 ft. up river from old ditch on Moreno River Sec. 17 T. 27 N. R. 16 E.	4.4 sec. ft.	150		720.00	Applic. to chge point diversion & use granted 5/13/13.	5/18/09
291	Alexander Gusdorf & Parker Black	Taos, N. M.	Miranda	Rio Grande	S. 16° 53' W. 2000 ft. from 7 mi. stone E. boundary Cristobal de la Serna Grant.	3.8 sec. ft.	700			Cancelled 11/10/14	
292	W. J. Preston	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	NW¼ Sec. 17 T. 16 N. R. 10 E.	All Normal & Flood				Cancelled 8/3/15	
293	W. J. Preston	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	NW¼ Sec. 18 T. 16 N. R. 10 E.	All Normal & Flood				Cancelled 8/3/15	
294	J. A. Lowe & J. E. Smith	Socorro, N. M.	Chico Ojo	Rio Grande	828½ ft. S. 2° 24' W. of ¼ Sec. cor. of E. line Sec. 16, T. 3 S. R. 1 W.	All surplus	1,000			Rejected 2/26/10	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
295	Socorro Mines.....	Mogollon, N. M.....	Spg. Canon.....	Rio Grande.....	In Spring Canon at points NW cor. Sec. 34 T. 10 S. R. 19 W. bears N. 61° 15' W. 1402 1/6 ft.				\$4,500.00	Withdrawn.....	
296	Mulespread Irrigation Ditch Co.	Deming, N. M.....	Mule Spring Can.	Mimbres.....	Bears 80° 15' SW to W 1/4 cor. Sec. 31 T. 20 S. R. 7 W. 999 ft.	28 sec. ft.....	2,800		1,500.00	License 4/18/12..... Certificate 12/27/11.....	5/27/09
297	E. A. Clayton.....	Artesia, N. M.....	Runyan Spring.....	Pecos.....	SW 1/4 NW 1/4 Sec. 3 T. 18 S. R. 26 E.	2 1/2 sec. ft.....	160		250.00	Cancelled 11/10/14.....	
298	L. R. Hust.....	Nogal, N. M.....	Nogal Canon.....	Pecos.....	NE 1/4 SE 1/4 Sec. 18 T. 9 R. 13	25 sec. ft.....	17		200.00	Certificate & License 4/11/18.....	9/20/09
299	Ole O. Strand.....	Lakewood, N. M.....	Cottonwood Arroyo.....	Pecos.....	Lot 9 Sec. 4 T. 16 S. R. 26 E.	2.35 sec. ft.....	100		223.00	Cancelled 10/26/22.....	
300	George T. Lambert.....	Dorsey, N. M.....	Teneja Arroyo.....	Canadian.....	SE 1/4 Sec. 30 T. 28 N. R. 24 E.	953.1 sec. ft.....	2,484		45,000.00	Cancelled 2/6/12.....	
301	Alexander Gusdorf.....	Taos, N. M.....	Canada de los Alamos.	Rio Grande.....	In Cristobal de la Serna Grant.....	4 sec. ft.....	820	1,945 ac. ft...	10,000.00	Approved 12/17/09.....	5/29/09
302	Pecos Irrigation Co., assigned to Harroun Land Co., assigned to Winifred T. Kirkpatrick.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	NW 1/4 SE 1/4 Sec. 11 T. 23 S. R. 28 E.	125 sec. ft.....	8,130		30,000.00	Approved 10/22/09.....	6/1/09
303	Frank E. Downs.....	Malaga, N. M.....									
304	Chas. A Speiss.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	Sec. 24 T. 22 S. R. 27 E.	40 sec. ft.....	2,280		9,000.00	Cancelled 1/21/18. Reinstated 10/13/20.	10/13/20
305	E. G. Kindred.....	E. Las Vegas, N. M.....	Rio Grande del Rancho.	Rio Grande.....	In Cristobal de la Serna Grant.....	6.9 sec. ft.....	1,280		26,300.00	Cancelled 11/16/14.....	
306	E. G. Kindred.....	Denver, Colo.....	6 mile draw.....	Rio Grande.....	650 ft. from end in SW cor. SE 1/4 Sec. 15 T. 15 N. R. 19 W.	12,732 sec. ft.....			162,813.50	Rejected 12/18/09.....	
307	L. A. Hughes & J. W. Raynolds.....	Santa Fe, N. M.....	Rio Grande.....	Rio Grande.....	In Caja del rio Grant.....	500 sec. ft.....			25,000.00	Rejected 2/26/10.....	
308	J. D. Young.....	Fruitland, N. M.....	E. Arroyo.....	San Juan.....	Point S. 71° 45' W. 1390 ft. from NE cor. NE 1/4 SE 1/4 Sec. 12 T. 30 N. R. 15 W.		160	320 ac. ft...	150.00	Rejected 10/6/09.....	
309	J. D. Young.....	Fruitland, N. M.....	Corlidge Arr.....	San Juan.....	231 ft. E. of NW cor. NE 1/4 NW 1/4 Sec. 27 T. 30 N. R. 14 W.		160	320 ac. ft...	150.00	Rejected 10/6/09.....	
310	H. H. Kellog et al.....	Alamogordo, N. M.....	Caballero Can.....	Alamogordo	Near NE cor. Sec. 32 T. 16 S. R. 11 E.	10 sec. ft.....		75 ac. ft....	25,000.00	Rejected 6/21/11.....	
311	A. A. Kaiser.....	Dayton, N. M.....	Bogs.....	Pecos.....	SE 1/4 NW 1/4 Sec. 12 T. 18 S. R. 26 E.	7.4 sec. ft.....	520		900.00	Cancelled 6/3/13.....	
312	Crescencio Salazar.....	Coyote, N. M.....	Ojo de la Alameda	Rio Grande.....	SE cor. Sec. 36 T. 23 N. R. 3 E. bears N. 2° 35' E. 5436 ft.	81.2 ac. ft.....	40.6		75.00	Certificate & License 7/22/20.....	6/11/09
313	E. A. Clayton.....	Artesia, N. M.....	Spring Lake.....	Pecos.....	SE 1/4 NE 1/4 Sec. 3 T. 18 S. R. 26 E.	6 6/7 sec. ft.....	480			Cancelled 10/1/17.....	
314	J. J. Baumgardner, assigned to Settlers Ditch & Res. Co.	Santa Fe, N. M.....	Aguade de la Petaca	Rio Grande.....	E. end of dam bears N. 85° 25' E. 6745 ft. from peak on Cerro Taoses.	2.6 sec. ft.....	1,500	1,000 ac. ft...	18,700.00	Approved 9/13/09. (See No. 951)..	8/30/09
315	J. T. Potter.....	Weed, N. M.....	Aguachiquitte.	Pecos.....	53° 30' W. 18.10 chains from 1/4 cor. between Secs. 26 and 27 T. 17 S. R. 14 E.	5 sec. ft.....	200		500.00	Withdrawn 8/29/09.....	
316	E. P. Bujac.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	SW 1/4 NW 1/4 Sec. 5 T. 22 S. R. 27 E.	1 2/7 sec. ft.....	89.5		2,000.00	Withdrawn 11/12/09.....	
317	Louis E. Lamb.....	Bluewater, N. M.....	Ashcroft Can.....	Rio Grande.....	At 1/4 cor. between Secs. 35 and 36, T. 12 N. R. 11 W. bears N. 27° 10' W. 364 ft.		490	550 ac. ft...	685.00	Rejected 1/28/10.....	
318	Homer W. Schofield.....	Alamogordo, N. M.....	R. Tularosa.....	Alamogordo	1418 ft. N. 54° E. from the NW cor. Sec. 11 T. 14 S. R. 10 E.	42 sec. ft.....	400		15,000.00	Cancelled 9/15/14.....	
319	Arch Latham.....	Lake Valley, N. M.....	Berenda.....	Rio Grande.....	430 ft. S. 30° E. from 1/4 mile N. of Sec. 15 T. 18 S. R. 8 W.	Underflow.....	640		2,500.00	Rejected 2/26/10.....	
320	T. A. Ezell.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	S. 30° W. 1030 ft. from NE cor. Sec. 19 T. 26 S. R. 29 E.	100 sec. ft.....	1,066	110,000 ac. ft.	700,000.00	Cancelled 3/31/17.....	
321	Andrieus Jones.....	E. Las Vegas, N. M.....	Tecolito Gallinas Pecos.	Pecos.....	Unsurveyed lands.	1,430 sec. ft.....	100,000		400,000.00	Rejected 2/12/10.....	
322	A. M. Jackley and George T. Kimple.	Alamogordo, N. M.....	Dog Canon.....	Alamogordo	S. 34° 10' from cor. between Twps. 18 and 19 S. R's 10 and 11 East.	200 sec. ft.....	640	500 ac. ft....	5,000.00	Cancelled 10/1/17.....	
323	Malaquias Martinez & P. N. Black	Taos, N. M.....	Rio Lucero.....	Rio Grande.....	T. 26 N. R. 13 E.	20 sec. ft.....			13,100.00	Cancelled 6/10/14.....	
324	Amargo Ditch & Land Co.....	Lumberton, N. M.....	Big Navajo.	San Juan.....	SW cor. Sec. 8 T. 32 N. R. 1 E. bears S. 85° 30' W. 1870 ft.	60 sec. ft.....	7,500		40,000.00	Cancelled 9/4/18.....	
325	J. L. Torres.....	Alamogordo, N. M.....	Preson & Barro Can.	Alamogordo	NW 1/4 NE 1/4 Sec. 14 T. 15 S. R. 10 E.	78 sec. ft.....	640		1,500.00	Cancelled 10/1/17.....	
326	La Joya Land, Irrigation and Development Co.	Santa Fe, N. M.....	Rio Embudo.....	Rio Grande.....	On left bank Embudo River Sec. 29 T. 23 N. R. 10 E.	250 sec. ft.....	13,000		250,000.00	Rejected 12/10/10.....	
327	Henry Tipton.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	NW 1/4 NW 1/4 Sec. 24 T. 22 S. R. 27 E.	6 sec. ft.....	400		2,500.00	Rejected 11/28/13.....	
328	Francisco Sanchez y Medina.....	Roy, N. M.....	Unnamed Arroyo.....	Canadian.....	N. 48 1/2° E. 1040 ft. from 1/4 cor. Sec. 12 T. 20 N. R. 25 E.	235,200 sec. ft.....	50		500.00	Rejected 12/14/09.....	
329	Will R. Gray.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	1/4 cor. Sec. 31 and 32, T. 24 S. R. 29 E. S. 75° 55' W. 4493 ft.	3 sec. ft.....	220		1,200.00	Rejected 2/14/13.....	
330	Thomas Shaw.....	Raton, N. M.....	Chico.....	Canadian.....	SW 1/4 Sec. 11 T. 30 N. R. 24 E.	4.44 sec. ft.....	160		350.00	Cancelled 10/1/17.....	
331	Red River Ditch Co.....	Maxwell, N. M.....	Loco.....	Canadian.....	N. 23° 30' W. 2510 ft. from cor. to Secs. 3, 4, 33 and 34, T. 27 N. R. 23 E.		1,400	1620 ac. ft...	12,000.00	Rejected 1/10/10.....	
332	James D. Hand, assigned to E. F. Shellabarger.	Los Alamos.....	Mora & Coyote.....	Canadian.....	La Cueva Ditch near NW cor. Sec. 28 T. 20 N. R. 16 E.	200 sec. ft.....	14,000		25,000.00	Approved 4/29/15—Protested....	8/6/09
333	Frank H. Carter.....	Abbott, N. M.....	Flood waters.....	Canadian.....	Coyote Ditch NW cor. Sec. 15 T. 20 N. R. 16 E.		50		550.00	Cancelled 10/1/17.....	
334	L. A. Hughes.....	Santa Fe, N. M.....	Santa Fe.....	Rio Grande.....	Sec. 35, T. 24 W. R. 25 E.....	6 sec. ft.....	18,000		150,000.00	Cancelled 10/16/14.....	
335	French Land & Irrigation Co.....	French, N. M.....	Cimarron, Ponil & Van Brenner	Canadian.....	S. 89° 45' W. 6705 ft. from WC to 1/4 Sec. cor. between Secs. 1 & 6, T. 15 N. R's 7 and 8 E.	Normal flow...	51,100			Approved 8/27/10.....	8/16/09



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
335	H. A. Jastro	Bakersfield, Calif.	Rio Puerco	Rio Grande	S. 86° 27' E. 155 ft. from NW cor. Bernabe M. Montano Grant.	112 sec. ft.	7,800			Cancelled 11/12/17	
336	G. R. L. White	Lakewood, N. M.	7 Rivers	Pecos	N. 65° W. 1625 ft. from cor. Common to Secs. 7 and 8 T. 20 S. R. 26 E.	4 sec. ft.	360		\$1,500.00	Cancelled 11/16/14	
337	Taos Valley Land Co.	Taos, N. M.	Rio Pueblo	Rio Grande	Prominent stream from N. bears S. 67° 00' E. 3435 ft.	100 sec. ft.	50,000		55,000.00	Rejected 7/7/10	
338	J. W. Russey	Carlsbad, N. M.	Pecos	Pecos	NW 1/4 SE 1/4 Sec. 14 T. 22 S. R. 27 E.	3 sec. ft.	210		2,500.00	Rejected 2/26/10	
339	Ernest H. Fisher	Cimarron, N. M.	Pecos	Pecos	S 1/2 S 1/4 Sec. 15 T. 18 N. R. 12 E.	150 sec. ft.			750,000.00	Cancelled 1/21/18	
340	Watt Gilmore	Tularosa, N. M.	Pecos	Alamogordo	SW Cor. Sec. 21 T. 14 S. R. 10 E.	1 sec. ft.	50		200.00	Rejected 1/27/12	
341	Board Trustees, Town Las Vegas	Las Vegas, N. M.	Gallinas River	Canadian & Pecos	Sanquiguelo Arroyo N. 75° 85' W. 1676 ft. distant from NE cor. Sec. 27 T. 17 N. R. 16 E. Gallinas River, S. 52° 10' E. 1290 ft. distant from NW cor. Sec. 5 T. 16 N. R. 16 E.	225 cu. ft. per sec. per annum	51,817	80,000 ac. ft.	750,000.00	Certificate issued 12/9/21	10/7/09
342	Forest S. Cortwright	Albuquerque, N. M.	Tijeras	Rio Grande	NE 1/4 Sec. 33 T. 10 N. R. 4 E.	12 sec. ft.	1,280	3,125 ac. ft.	53,672.00	Cancelled 9/28/14	
343	James D. Hand	Los Alamos, N. M.	Gallinas	Pecos	Flagpole on San Miguel Co. Court House, bears S. 21° W. 3300 ft.	161.4 sec. ft.	3,000		4,000.00	Rejected 5/3/11	
344	James I. Cowan, assigned to Maxwell Irrigated Land Co.	Colorado Spgs., Colo.	Chico Rico Crow Cr. Curtis Arroyo	Canadian	W. bank Red River Sec. 35 T. 23 N. R. 23 E.	125 sec. ft.	25,000.00	25,000 ac. ft.	125,000.00	Cancelled 2/24/12	
345	Ben Totten	Malago, N. M.	Pecos	Pecos	SW 1/4 NE 1/4 Sec. 24 T. 24 S. R. 28 E.	3 sec. ft.	210		2,000.00	Rejected 1/30/12	
346	Andrieus Jones	E. Las Vegas, N. M.	Gallinas, Tecolote Bernal, Pecos	Pecos	No. 1: Bernal, N. 33° 00' W. about 61092 ft. No. 2: Tecolote Dam, from point diversion Bernal bears N. 72° 00' W. 41184 ft. No. 3: Vincent Dam, On Gallinas River from point diversion NE cor. T. 13 N. R. 19 E. bears N. 52° 20' E. 17280 ft.	2,000 sec. ft.	200,000	1,400,000 ac. ft.	1,500,000.00	Cancelled 10/18/22	
347	Cat Claw Canal Co.	Artesia, N. M.	Eagle Draw	Pecos	SW 1/4 NE 1/4 Sec. 35 T. 16 S. R. 21 E.	350 sec. ft.	5,600	14,000 ac. ft.	10,000.00	Cancelled 11/10/14	
348	Meloche & Thomson, assigned to T. O. Ranch Co.	Raton, N. M.	Una de Gato	Canadian	Dam across creek Sec. 13 T. 30 N. R. 25 E.	30 sec. ft.	2,160	5,000 ac. ft.	80,000.00	Approved 3/23/10. (Chge Point use 9/18/22. (See 786)	10/26/09
349	D. R. Bentson	Albuquerque, N. M.	Tijeras	Rio Grande	On line between NE 1/4 and SW 1/4 of SW 1/4 Sec. 26 T. 10 N. R. 4 E.	.05 sec. ft.	100		3,000.00	Withdrawn 4/6/10	
350	E. M. Teel	Hope, N. M.	Penasco	Pecos	N. 71° 16' W. 1448 ft. from SE cor. Sec. 14 T. 17 S. R. 20 E.	453 ac. ft.	151		600.00	Certificate & License 2/17/16	11/18/09
351	Farmers Development Co.	Springer, N. M.	Rayado	Canadian	SE cor. Sec. 34 T. 25 N. R. 19 E.	70 sec. ft.	10,000	15,000 ac. ft.	25,000.00	Certificate 9/9/16	
352	Farmers Mutual Ditch Co.	Farmington, N. M.	San Juan	San Juan	SW 1/4 NW 1/4 Sec. 17 T. 29 N. R. 13 W.	170 sec. ft.	12,000		150,000.00	Cancelled 11/16/14	
353	Leroy Parker et al.	Liberty, N. M.	Little Water Arr.	San Juan	Sec. 9 T. 30 N. R. 15 W.		960	1,000 ac. ft.	6,000.00	Cancelled 2/4/18	
354	W. P. Turner et al.	Roswell, N. M.	Penasco	Pecos	NW 1/4 NW 1/4 Sec. 18 T. 16 S. R. 17 E.	100 sec. ft.			25,000.00	Cancelled 5/25/12	
355	Robert E. Rupard	Camp, N. M.	Unnamed Arr.	Alamogordo	89 ft. W. ash tree Sec. 15 T. 18 S. R. 10 E.	All	4		50.00	Withdrawn 3/11/10	
356	Ranchas Orchard & Land Co.	Denver, Colo.	Drainage waters	Rio Grande	SE cor. Gijosa Grant bears N. 8° 59' E. 1096 ft.	40 sec. ft.	8,000		1,250.00	Rejected 8/27/10	
357	Denver & Rio Grande Ry. Co.	Denver, Colorado	Arroyo de la Petaca	Rio Grande	N. 5° 59' W. 65 ft. from point which bears S. 51° 45' W. 4055 ft. from NE cor. Sec. 22 T. 28 N. R. 9 E.			14.54 ac. ft.	2,265.00	Cancelled 9/26/14	
358	Sandia Land & Improvement Co.	Albuquerque, N. M.	Tijeras	Rio Grande	N. 29° 00' W. 1254 ft. from S 1/4 cor. Sec. 25 T. 10 N. R. 4 E.	1.26 sec. ft.	960		20,000.00	Cancelled 10/1/17	
359	Will Benson	Artesia, N. M.	Penasco	Pecos	SE 1/4 SE 1/4 Sec. 12 T. 16 S. R. 16 E.	90 sec. ft.			150,000.00	Cancelled 10/1/17	
360	Andrieus Jones	E. Las Vegas, N. M.	Sapello, Mora & Coyote	Canadian	Coyote on section line between Secs. 3 and 4, T. 20 N. R. 16 E.; Mora at point of diversion in E. portion Sec. 11 T. 19 N. R. 16 E.; Sapello at point diversion of W. part Sec. 31 T. 18 N. R. 16 E.	(All Unappropriated).	200,000		25,000.00	Rejected 6/4/18	
361	Placita Ranch Co., assigned to E. F. Shellaberger.	Las Alamos, N. M.	Coyote & Cebolla	Canadian	Coyote: NW cor. Sec. 15 T. 20 N. R. 16 E.; Cebolla: SE 1/4 Sec. 9 T. 19 N. R. 16 E.; Mora: NE 1/4 Sec. 29 T. 20 N. R. 16 E.	600 sec. ft.	50,000		50,000.00	Application filed 1/31/12, Protest'd	12/13/09
362	D. A. Camfield	Greeley, Colo.	Mora & Coyote	Canadian	At outlet from dam across Mora River which forms Mora Res.	300 sec. ft.	100,000	93,219 ac. ft.	500,000.00	Withdrawn 2/7/13	
363	Hand Mule Co.	Watrous, N. M.	Wolf	Canadian	NE 1/4 Sec. 15 T. 19 N. R. 18 E.	400 sec. ft.	1,800	1,300 ac. ft.	2,400.00	Cancelled 1/21/18	
364	G. W. Sammons & G. C. Pitrat	Farmington, N. M.	Los Animas	San Juan	N. 88° 18' E. from 1/4 cor. of Secs. 15 & 16, T. 29 N. R. 13 W.	187 sec. ft.			6,000.00	Cancelled 10/1/17	
365	James E. Bloom	Roswell, N. M.	Hondo	Pecos	NE 1/4 SE 1/4 Sec. 21 T. 11 S. R. 21 E.	2.28 sec. ft.	160		300.00	Approved 6/9/22	12/18/09
366	Thomas C. Tillotson	Roswell, N. M.	Penasco	Pecos	Near SE Cor. Sec. 11 T. 16 S. R. 16 E.	100 sec. ft.			450,000.00	Cancelled 1/21/18	
367	Joe Doherty	Folsom, N. M.	Gallegos	Arkansas	1/4 cor. between Secs. 9 and 16 T. 27 N. R. 29 E. bears N. 32° W. 320 ft.	1.76 sec. ft.	173.3		2,000.00	Certificate & License 1/10/16	12/30/09
368	Carey Act. Land Board	Santa Fe, N. M.	Pecos	Pecos	SW cor. Sec. 1 T. 3 N. R. 25 E. bears S. 82° 53' W. 1009 ft.	Two million miners in.	60,000,000	225,000 ac. ft.	1,000,000.00	Rejected 11/12/10	
369	L. R. Lamay	Nogal, N. M.	Spring	Pecos	N 1/2 NE 1/4 Sec. 32 T. 9 S. R. 13 E.	16 cu. in.			200.00	Approved 4/13/10	1/4/10
370	W. Goff Black	Aztec, N. M.	Animas	San Juan	N. 23° 15' E. 740 ft. from SW cor. of SE 1/4 NW 1/4 Sec. 9 T. 30 N. R. 11 W.	200 sec. ft.	Milling & Power. 10,000	340 H. P.	1,000.00	Certificate & License 1/18/12	1/10/10
371	W. Goff Black & Arthur Ponsford	Denver, Colo.	San Juan	San Juan	S. 72° 05' W. 1383 ft. to NW cor. Sec. 13 T. 30 N. R. 8 W.	100 sec. ft.			80,000.00	Cancelled 6/5/14	



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No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
372	H. F. DuVal & J. W. Norment	Santa Fe, N. M.	Nambe	Rio Grande	N. 62° 39' E. 8193 ft. from cor. Secs. 30 and 31, T. 19 N. R. 10 E.	30 sec. ft.	5,000	25 sec. ft.	\$4,500.00	Rejected 1/7/11	R
373	Palo Blanco Land & Irrig. Co.	Springer, N. M.	Gallegos	Arkansas	Sec. 22 T. 27 N. R. 29 E.		8,960	7986.49 ac.ft.	59,633.43	Cancelled 7/1/14	C
374	Jessie Underdown	Raton, N. M.	Una de Gato	Canadian	S. 6° 45' E. 1295 ft. from N 1/4 cor. Sec. 11, T. 29 N. R. 24 E.	2.4 ac. ft.	120		685.00	Certificate & License 11/15/18	1/15/10
375	S. A. Wiseman	Raton, N. M.	Chico Rico, Raton and others	Canadian	SW cor. Sec. 3 T. 30 N. R. 24 E. bears S. 24° 58' W. 3033.3 ft.	70 sec. ft.	5,000	10,000 sec. ft.	75,000.00	Approved 7/12/10	1/19/10
376	W. W. Coneklin	Colmor, N. M.	Sweetwater	Canadian	NE 1/4 SW 1/4 Sec. 12 T. 23 N. R. 20 E.	22 sec. ft.	305		850.00	Approved 5/6/12	4/25/10
377	Eugene F. Hardwick	Roswell, N. M.	Bogs	Pecos	SE 1/4 SE 1/4 Sec. 35 T. 17 S. R. 26 E.	18.8 sec. ft.	1,316		2,000.00	Cancelled 11/16/14	
378	Hugh Mackay	Denver, Colo.	Whitewater	San Francisco	At applicant's proposed dam.	All	Mining		7,500.00	Cancelled 9/4/18	
379	L. T. Hardy	Espanola, N. M.	Rio Medio	Rio Grande	S. 20° 25' E. 12312 ft. from cor. Twps. 20 and 21 N. R's 9 and 10 E.	40 sec. ft.			7,000.00	Cancelled 6/5/14	
380	M. L. Lange	Colmor, N. M.	Ocate	Canadian	S. 3015 ft. W. from cor. Secs. 19 and 20, 29 and 30 T. 23 N. R. 21 E.	2 sec. ft.	275		500.00	Approved 7/24/12	1/31/10
381	G. A. Beeman	Artesia, N. M.	7 Rivers	Pecos	SW 1/4 NE 1/4 Sec. 7 T. 20 S. R. 26 E.	2 sec. ft.	142		1,500.00	Approved 5/27/10	1/29/10
382	R. E. Rupard	Camp, N. M.	Unnamed Arroyo	Alamogordo	In small canon S. of Dog Canon on West side Sacramento Mts.	5 sec. ft.	40		150.00	Cancelled 5/3/16	
383	L. P. Glasscock	Hope, N. M.	Felix	Pecos	NE 1/4 SE 1/4 Sec. 11 T. 15 S. R. 18 E.	350 ac. ft. per annum.	140		1,000.00	Certificate & License 4/7/16	2/3/10
384	Alfred P. Hyland	Raton, N. M.	Dry Arroyo	Canadian	Point on dry arroyo whence N 1/4 cor. Sec. 12 T. 30 N. R. 24 E. bears S. 63° 30' 465 ft.	12 1/4 sec. ft.	880		400.00	Cancelled 1/21/18	
385	D. R. Knox	Holland, N. M.	Tramperas	Canadian	2180 ft. N. 11° 55' W. NW cor. Sec 35 T. 22 N. R. 32 E.		80	10.66 sec. ft.	750.00	Cancelled 11/12/17	
386	Jas. Madison & H. S. Stark	Holland, N. M.	Dog Canon	Alamogordo	Point on S. bank Dog Canon whence SE cor. T 18 S. R. 10 E. bears S. 39° 20' E. and SW cor. old rock house at mouth canon bears S. 62° 30' E.	3.2 sec. ft.	320		200.00	Certificate 4/16/12. License 6/29/12.	2/10/10
387	G. W. Sammons & G. C. Pitrat	Farmington, N. M.	San Juan	San Juan	S. 66° 03' W. 917 ft. from SW cor. Sec. 16 T. 29 N. R. 13 W.	20 sec. ft.	1,500		6,000.00	Cancelled 10/1/17	
388	Tommie Bowman	Artesia, N. M.	Eagle Draw	Pecos	SE 1/4 NW 1/4 Sec. 24 T. 17 S. R. 23 E.	6 6/7 sec. ft.	480		250.00	Cancelled 1/21/18	
389	D. A. Camfield	Greeley, Colo.	Mora	Canadian	On unsurveyed lands in Mora Grant.	62 sec. ft.	100,000	29,272 ac. ft.	200,000.00	Withdrawn 2/7/13	
390	Chas. M. Grover	San Rafael, N. M.	Cerro & others	Rio Grande	NE 1/4 NE 1/4 Sec. 29 T. 10 N. R. 10 W.		160	80 ac. ft.	700.00	Cancelled 1/21/18	
391	Tusas Peak Gold & Copper Min. Co.	Santa Fe, N. M.	Rio Vallecitos	Rio Grande	Left bank of Rio Vallecitos 200 yds. below mouth of Rock Creek, 100 yds. below Sibley's lower fence, head of canon above sheep bridge bears S. 16° 50' E. 2710 ft.	20 sec. ft.			20,000.00	Cancelled 6/5/14	
392	A. C. Loveless	Clayton, N. M.	Currupta Arr.	Canadian	N. 19° 50' E. 1167 ft. from 1/4 cor. between Secs. 7 and 18 T. 28 N. R. 37 E.	5 sec. ft.	350		2,000.00	Cancelled 1/21/18	
393	Leck Burk	Clayton, N. M.	Unnamed Arr.	Canadian	NW 1/4 SW 1/4 and NE 1/4 SW 1/4 Sec. 15 T. 27 N. R. 35 E.	4/7 sec. ft.	40		400.00	Approved 6/27/10	5/9/10
394	John J. Heringa	Pasamonte, N. M.	Buffalo Arr.	Canadian	From NW cor. Sec. 22 T. 24 N. R. 30 E. S. 37° 30' E. 1472 ft.	4.6 sec. ft.	322	191.51 ac.ft.	700.00	Cancelled 8/21/14	
395	Urton Lake Land & Water Co.	Santa Fe, N. M.	Pecos	Pecos	SW 1/4 SW 1/4 Sec. 1 T. 3 N. R. 25 E.	1,500 sec. ft.	80,000		1,779,350.00	Cancelled 2/26/18	
396	J. J. Laubach	E. Las Vegas, N. M.	R. La Casa Falls	Canadian	1200 ft. above the Rio La Casa Falls	108 sec. ft.			100,000.00	Cancelled 10/1/17	
397	Palo Blanco Land & Irrigation Co.	Springer, N. M.	Holkio	Canadian	NW 1/4 SE 1/4 Sec. 6 T. 25 N. R. 27 E.		47,980	22,000 ac. ft.	166,793.25	Cancelled 8/12/13	
398	Palo Blanco Land & Irrigation Co.	Springer, N. M.	Palo Blanco	Canadian	NW 1/4 SE 1/4 Sec. 6 T. 25 N. R. 28 E.		25,000	18,043 ac. ft.	205,316.31	Cancelled 8/12/13	
399	J. B. Neff et al.	La Luz and Alamogordo, N. M.	Cottonwood	Pecos	NE 1/4 SE 1/4 Sec. 16 T. 15 S. R. 11 E.	5 sec. ft.	640		1,800.00	Cancelled 1/21/18	
400	Amado Gonzales et al.	Cuchillo, N. M.	Palomas	Rio Grande	NW cor. NE 1/4 SW 1/4 Sec. 14 T. 13 S. R. 7 W.	26.4 sec. ft.	600		1,000.00	Certificate issued 10/11/17	2/24/10
401	U. S. Indian Irrigation Service	Albuquerque, N. M.	San Juan	San Juan	T. 12 N. R. 1 W. & other points.	275 sec. ft.				Cancelled 9/14/18	
402	Maxwell Irrigated Land Co., assigned to Maxwell Ditch & Res. Co.	Maxwell, N. M.	Willow Arroyo	Canadian	From NE cor. of dam, the SE cor. Sec. 33 T. 29 N. R. 23 E. bears S. 84° 57' E. 2589.16 ft.		25,000	25,000 ac. ft.	3,000.00	Approved 11/8/10	3/3/10
403	Taos Land Co.	Taos, N. M.	Arroyo Hondo	Rio Grande	N. Boundary Antonio Martinez Grant, bears S. 45° 30' W. 3910 ft.	150 sec. ft.	50,000		4,500.00	Cancelled 9/4/18	
404	Taos Land Co.	Taos, N. M.	Rio Puerco	Rio Grande	NW cor. Taos Pueblo League bears N. 64° 09' W. 26056.2 ft.	100 sec. ft.	50,000		210,000.00	Rejected 7/7/10	
405	D. J. McCaune	Ft. Sumner, N. M.	Pecos	Pecos	1/4 cor. Secs. 18 and 19 T. 5 N. R. 27 E. bears S. 8° W. 655 ft.	1,800 sec. ft.	35,000		375,000.00	Rejected 11/12/10	
406	D. J. McCaune	Ft. Sumner, N. M.	Pecos	Pecos	S 1/4 cor. Sec. 33 T. 4 N. R. 25 E. bears S. 37° W. 1260 ft.	500 sec. ft.	50,000		350,000.00	Rejected 11/12/10	
407	D. J. McCaune	Ft. Sumner, N. M.	Pecos	Pecos	1/4 cor. between Secs. 18 & 19 T. 5 N. R. 24 E. bears SW 665 ft.	1,800 sec. ft.	35,000		350,000.00	Rejected 11/12/10	
408	Apolonio Santistevan	Clayton, N. M.	Unnamed Arroyo	Canadian	NW 1/4 NE 1/4 Sec. 27 T. 29 N. R. 30 E.	1 sec. ft.	120		350.00	Cancelled 1/21/18	
409	H. C. Kinsell & J. M. Reeves, assigned to R. C. Kinsell	Stanley, N. M.	Armijo Arroyo	Estancia	Line of dam 625 ft. S. 76° 10' E. from Station B of highwater line from which 1/4 cor. Sec. between sections 29 and 32 T. 11 N. R. 10 E., bears S. 52° 35' W. 1138 ft.	.52 sec. ft.	37		110,000.00	Certificate & License 7/15/15	7/21/10
410	Ft. Sumner & Pecos Land Co.	E. Las Vegas, N. M.	Pecos	Pecos	SE 1/4 NW 1/4 Sec. 19 T. 3 N. R. 26 E.	9.42 sec. ft.	659		4,165.00	Rejected 11/12/10	
411	Ft. Sumner & Pecos Land Co.	E. Las Vegas, N. M.	Pecos	Pecos	1/4 cor. between Secs. 4 and 5 T. 2 N. R. 26 E. bears S. 10° 30' W. 1386 ft.	17.42 sec. ft.	1,342		4,000.00	Rejected 11/12/10	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
412	J. P. Van Houten	Shoemaker, N. M.	Mora	Canadian	Sec. 34 T. 18 N. R. 19 E.	725 sec. ft.	7,000	22,000	\$135,000.00	Cancelled 1/21/18.	C
413	Cherry Valley Ditch Co.	Shoemaker, N. M.	Mora	Canadian	S. 80° W. 9000 ft. from R. R. Station at Shoemaker, N. M. Sec. 3 T. 18 N. R. 19 E.	9.8 sec. ft.	1,087	100.00	Cancelled 4/11/10.	C	
414	McLaughlin & Stoffel	Watrous, N. M.	Coyote	Canadian	On unsurveyed lands.	3 sec. ft.	190			Cancelled 4/11/10.	C
415	P. S. and T. E. Young	Hope, N. M.	Eagle Creek	Pecos	NW 1/4 Sec. 22 T. 16 S. R. 20 E.	8 sec. ft.	640			Cancelled 1/21/18.	C
416	W. S. Hopewell	Albuquerque, N. M.	Tijeras Cr.	Rio Grande	MC No. 1 Canon de Cornue Grant bears N. 87° 10' W. 4103.2 ft.	1.78 sec. ft.	125			Rejected 9/10/10.	C
417	J. C. Taylor et al.	La Luz and Alamogordo, N. M.	Cottonwood	Alamogordo	N. 77° E. 1485 ft. from 1/4 cor. between Secs. 24 & 25 T. 15 S. R. 10 E.	392 ac. ft.	196		400.00	Certificate & License 3/24/20.	7/1/10
418	Chino Copper Co.	Santa Rita, N. M.	Whitewater Cr.	Mimbres	See No. 745 for consolidation.	27,306 sec. ft.	Milling		25,000.00	Certificate & License 6/29/15.	3/21/10
419	Chino Copper Co.	Santa Rita, N. M.	Apache Tejo	Mimbres	See No. 745 for consolidation.	27,306 sec. ft.	Milling		25,000.00	Certificate & License 6/29/15.	3/21/10
420	Chino Copper Co.	Santa Rita, N. M.	Whiskey Cr.	Mimbres	See No. 745 for consolidation.	27,306 sec. ft.	Milling		25,000.00	Certificate & License 6/29/15.	3/21/10
421	Ft. Sumner & Pecos Land Co.	E. Las Vegas, N. M.	Pecos	Pecos	Point whence 1/4 cor. between Secs. 4 & 5 T. 2 R. 26 E. bears S. 10° 30' W. 1386 ft.	17.42 sec. ft.	1,342		4,000.00	Rejected 11/12/10.	C
422	Ft. Sumner & Pecos Land Co.	E. Las Vegas, N. M.	Pecos	Pecos	SE 1/4 NW 1/4 Sec. 19 T. 3 N. R. 26 E.	9.42 sec. ft.	659		4,165.00	Rejected 11/12/10.	C
423	R. H. Boulware & H. B. Johnson	Silver City, N. M.	Gila	Gila	Sec. 30 T. 13 S. R. 13 W.	100 sec. ft.		200,000.00	Cancelled 10/18/22.	C	
424	Andrieus Jones	E. Las Vegas, N. M.	Tecolote Gallinas Pecos	Pecos	No. 1—Pecos Dam from point of diversion Bernal Hill bears N. 33° 00' W. about 60,192 ft. No. 2—Tecolote Dam from point of diversion Bernal Hill bears N. 72° 00' about 41,184 ft. No. 3—Vincent Dam on Gallinas River from point of diversion NE cor. T. 13 N. R. 19 E. bears N. 52° 20' E. 17,280 ft.		200,000	1,400,000 sec. ft. 1,500,000	1,500,000.00	Rejected 11/12/10.	C
425	Palcita Ranch Co.	Las Alamos, N. M.	Sapello	Canadian	SE cor. Sec. 30 T. 18 N. R. 16 E. bears S. 11° 30' E. 1947 ft.	78.5 sec. ft.	5,000	6,000.00	Withdrawn 11/20/14.	W	
426	Andrew W. Henry	Dayton, N. M.	Henry Springs	Pecos	Bears N. 77° 30' E. of NW cor. SW 1/4 SW 1/4 1000 ft. Sec. 22 T. 18 S. R. 26	1/2 sec. ft.	40		755.00	Cancelled 10/1/17.	C
427	Jas. W. Norment, assigned to Security Development Co.	Santa Fe, N. M.	Santa Fe	Rio Grande	From the NW cor. Marques Padilla Grant 1212 ft. S. 14° 45' W. to SW cor. of Jose A. Romero Claim.	12 sec. ft.	2,000		100.00	Change Diversion 3/18/13. Approved 10/21/12.	3/1/10
428	Robt. Edwards & Margaret Caroline Rouse	Hillsboro, N. M.	Las Animas	Rio Grande	E 1/4 NW 1/4 Sec. 30 T. 15 S. R. 5 W.	6 1/4 sec. ft.	32		100.00	Withdrawn 11/30/10.	W
429	Carter & Phelps, assigned to J. C. Gunter & J. A. Carter, assigned J. A. Carter	Raton, N. M.	Raton Cr.	Canadian	Ditch No. 1—Point on Raton Creek which bears S. 85° 40' E. 3110 ft. from NW cor. Sec. 31 T. 31 N. R. 24 E. Ditch No. 2—Point on SE of Raton Arroyo which bears S. 49° 58' W. 922.5 ft. from NW cor. Sec. 31 T. 31 N. R. 24 E.	925 ac. ft.	370		22,900.00	Certificate & License 11/3/21.	3/28/10
430	Las Bocas Irrigation Co.	Albuquerque, N. M.	Abo Canyon	Rio Grande	1/4 cor. Com. to Sec. 36 T. 4 N. R. 4 E. and Sec. 31 T. 4 N. R. 5 E. bears S. 49° 30' E. 2280 ft.	200 sec. ft.	20,000	1,000 ac. ft.	150,000.00	Withdrawn 4/12/10.	W
431	B. May	Nogal, N. M.	Tortilito	Pecos	SW 1/4 SE 1/4 Sec. 36 T. 8 S. R. 12 E.	1 1/4 sec. ft.	140		1,000.00	Certificate 2/20/12 License 8/3/15	7/28/10
432	W. S. Day and S. W. Chase	Meek, N. M.	McFarland Can.	Pecos	SW 1/4 NE 1/4 Sec. 10 T. 8 S. R. 17 E.	2 sec. ft.	20		800.00	Cancelled 10/1/17.	C
433	Neal Jensen	Estancia, N. M.	Cieneguilla	Estancia	NE 1/4 Sec. 10 T. 7 N. R. 8 E.	1 sec. ft.	20		50.00	Cancelled 10/1/17.	C
434	Henry Cady	Penasco, N. M.	Rio Penasco	Pecos	N. 60 1/2° W. 700 ft. from SE cor. Sec. 12 T. 16 S. R. 16 E.	4 sec. ft.	62.6		500.00	Cancelled 1/21/18.	C
435	Las Bocas Irrigation Co.	Albuquerque, N. M.	Abo Can.	Rio Grande	Dam No. 1—NE 1/4 Sec. 36; No. 2—Sec. 31 both dams in T. 3 N. R. 5 E.		20,000	20,000 ac. ft.	175,000.00	Cancelled 11/1/11.	C
436	D. J. McCaune	Ft. Sumner, N. M.	Alamogordo	Rio Grande	Sec. 36 T. 7 N. R. 22 E.	1,225 sec. ft.	120,000	203,700 ac. ft.	2,000,000.00	Cancelled 2/21/18.	C
437	L. A. Hughes and G. W. Prichard	Santa Fe, N. M.	Rio Grande	Rio Grande	In the Caja del Rio Grant.	500 sec. ft.				Approved 5/31/11.	4/11/10
438	Jay Turley	Aztec, N. M.	San Juan	San Juan	SW 1/4 SE 1/4 Sec. 35 T. 30 N. R. 9 W.	225 sec. ft.	2,500	1,000 ac. ft.	50,000.00	Cancelled 11/16/14.	C
439	T. A. Ezell	Carlsbad, N. M.	Pecos	Pecos	NE 1/4 NE 1/4 Sec. 19 T. 26 S. R. 29 E.	337 sec. ft.	1,060	80,000 ac. ft.	65,000.00	Cancelled 3/31/17.	C
440	Rudolph Miller, assigned to A. D. Wilbanks	Maxwell, N. M.	Cappias	Canadian	N. 72° 00' E. 915 ft. from cor. to Secs. 10 and 11, T. 27 N. R. 24 E.	290 sec. ft.	670	410 ac. ft.	8,900.00	Cancelled 1/21/18.	C
441	Maxwell Irrigation & Land Co., assigned to Maxwell Ditch & Res. Co.	Maxwell, N. M.	Salt Peter Cr.	Canadian	NE 1/4 NE 1/4 Sec. 6 T. 27 N. R. 21 E.		22,000	22,000 ac. ft.	9,000.00	Approved 11/8/10.	4/15/10
442	Will Benson	Artesia, N. M.	Penasco	Pecos	S. 72° 6' from 1/4 cor. between Secs. 1 and 2 T. 17 S. R. 13 E.	50 sec. ft.	4,640		150,000.00	Cancelled 10/1/17.	C
443	Red River Cattle Co., assigned to Sim Calley, assigned to W. R. Ferguson	Springer, N. M.	Ocate	Canadian	N. 47° 15' E. 3030 ft. distant from SW cor. Sec. 10 T. 23 N. R. 22 E.	3 1/2 sec. ft.	244	221 ac. ft.	4,931.00	Change Diversion 9/11/19. Approved 2/21/11	7/27/10
444	H. R. McGibbon & C. A. Bishop	Santa Fe, N. M.	Santa Cruz	Rio Grande	S. 49° 10' E. 9059 ft. from SW cor. Sec. 31, T. 21 N. R. 9 E.		3,000	1,000 ac. ft.	100,000.00	Cancelled 11/16/14.	C
445	La Cueva Ranch Co.	La Cueva, N. M.	Coyote	Canadian	Unsurveyed lands in Mora Grant	48 sec. ft.	3,360		16,700.00	Cancelled 10/18/22.	C
446	Henry Bucholz	Raton, N. M.	Salt Lake	Canadian	NW 1/4 NW 1/4 Sec. 21 T. 29 N. R. 27 E.	1.63 sec. ft.	65		1,000.00	Cancelled 6/19/14.	C



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
447	George Curry	Tularosa, N. M.	Renconado	Alamogordo	Point on left bank of Rio Renconado in SW cor. Sec. 18 T. 13 S. R. 10 E. bears S. 58° 34' W. 5516 ft.	17 sec. ft.	15,000	10,409 sec. ft.	\$308,175.00	Cancelled 1/21/18.	
448	Benito Seiler	Kennedy, N. M.	Galisteo Arr.	Rio Grande	NW 1/4 Sec. 4 T. 13 N. R. 9 E.	1 sec. ft.	90			Cancelled 8/21/14.	
449	S. K. Norment	Santa Fe, N. M.	Rio Grande	Rio Grande	Dam No. 1 lies in what would be SE 1/4 Sec. 21 T. 17 N. R. 6 E.; Dam No. 2 in SW 1/4 Sec. 4 T. 16 N. R. 6 E.	600 sec. ft.	Power purposes	41,657 ac. ft.	900,000.00	Rejected 5/31/11.	
450	Floyd Thomas	Weed, N. M.	Cottonwood	Pecos	NE cor. Sec. 6 T. 16 S. R. 26 E. bears N. 13° E. 2370 ft.	.24 sec. ft.	24		750.00	Certificate, 11/13/11. License 7/6/12.	8/29/10
451	Ben T. Cox	Fairview, N. M.	Canada de Alamosa	Rio Grande	N 1/4 SE 1/4 Sec. 31 T. 8 S. R. 7 W.	20 sec. ft.		6,000 cu. ft.	50,000.00	Rejected 2/20/11.	
452	Isabelle L. Thompson	Silver City, N. M.	Stone Corral Dw.	Mimbres	SE 1/4 NW 1/4 Sec. 14 T. 21 S. R. 14 W.		320	324 ac. ft.	2,000.00	Cancelled 4/8/12.	
453	San Luis Power & Water Co.	Costilla, N. M.	Valle Vidal Cr.	Rio Grande	T. 3 S. R. 10 W. Costilla Est. Survey	44.08 sec. ft.	8,360	20,940 ac. ft.	225,000.00	Rejected 1/3/11.	
454	Edwin G. McDermith	Glenwood, N. M.	Whitewater	San Fran.	At applicant's diverting weir	2 sec. ft.			9,000.00	Rejected 3/7/12.	
455	Henry J. Overton	Lake Arthur, N. M.	Cottonwood Dw.	Pecos	Lot 9 Sec. 6 T. 16 S. R. 26 E.	4/7 sec. ft.	40		750.00	Certificate & License 1/27/14.	5/23/10
456	Eugene Hardwick & J. S. Highsmith	Artesia, N. M.	Bogs	Pecos	N. 71° E. 2200 ft. from 1/4 cor. between Secs. 11 and 12 T. 18 S. R. 26 E.	14 24/70 sec. ft.	994.5		500.00	Rejected 12/3/10.	
457	Wm. H. Bartlett, Sr.	Vermejo Pk., N. M.	Vermijo	Canadian	At point on old ditch Sec. 22 T. 31 N. R. 18 E.	4.5 sec. ft.	439.9		1,200.00	Certificate & License 3/14/12.	8/22/10
458	Henry Emerson	Nogal, N. M.	Nogal Can.	Pecos	SW 1/4 NE 1/4 Sec. 8 T. 9 S. R. 13 E.	1 sec. ft.	25		350.00	Approved 9/9/10.	10/8/10
459	D. N. Hartley	Springer, N. M.	Pinevetas	Canadian	Sec. 17 T. 23 N. R. 33 E.		6,000	3292.4 ac. ft.	93,207.18	Withdrawn 6/2/10.	
460	L. L. Cahill	Springer, N. M.	Unnamed Arr.	Canadian	N. 84° 18' E. 1310.3 ft. to NE cor. Sec. 28 T. 25 N. R. 22 E.	72.75 ac. ft.	29.1		87.00	Certificate & License 4/11/18.	8/26/10
461	Mountainair Mining Co.	Mountainair, N. M.	2 Springs	Estancia	SE 1/4 NW 1/4 Sec. 36 T. 4 N. R. 5 E.	17 gal. per min.	Milling and Mining		2,000.00	Cancelled 10/1/17.	
462	G. A. Richardson	Roswell, N. M.	Deep Lake	Pecos	SE 1/4 NW 1/4 Sec. 22 T. 8 S. R. 25 E.	10 sec. ft.	1,040		25,000.00	Cancelled 1/21/18.	
463	Columbus Improvement Co.	Columbus, N. M.	Hackberry Gulch	Mimbres	NW 1/4 NW 1/4 Sec. 20 T. 28 S. R. 8 W.	5000 ac. ft.	1,920		1,500.00	Certificate & License 7/18/16.	11/10/10
464	R. L. Survant	Trinchera	Trinchera Cr.	Arkansas	Sec. 30 T. 32 N. R. 27 E.	20 sec. ft.	2,600	575 ac. ft.	10,000.00	Approved 1/23/11.	4/27/10
465	W. P. Sanders	Magdalena, N. M.	La Jencia	Rio Grande	Sec. 12 or 13 T. 1 S. R. 3 W. unsurveyed	.1 sec. ft.	10		500.00	Withdrawn 7/7/10.	
466	Fannie Baldwin & E. S. Gibbeny	Roswell, N. M.	Pecos	Pecos	Sec. 29 T. 7 S. R. 26 E.	10 sec. ft.	600		3,000.00	Cancelled 1/21/18.	
467	Wm. Fyffe et al.	Roswell, N. M.	Spg. & Salt Cr.	Pecos	NE 1/4 SW 1/4 Sec. 25 T. 8 S. R. 24 E.	10 sec. ft.	1,097		5,000.00	Certificate & License 1/10/16.	6/13/10
468	Thos. L. Loftus	Durango, Colo.	Animas	San Juan	N. bank Animas River, Sec. 4 T. 31 N. R. 10 W.	185 sec. ft.	18,500		650,000.00	Cancelled 11/18/14.	
469	Jas. H. Buckham, Jr.	Artesia, N. M.	Bogs	Pecos	SE 1/4 NW 1/4 Sec. 12 T. 18 S. R. 26 E.	1 5/7 sec. ft.	120		500.00	Rejected 11/8/10.	
470	Edgar T. Foster et al.	Aztec, N. M.	Animas	San Juan	Sec. 8 T. 30 N. R. 11 W.	220 sec. ft.	2,000		75,000.00	Cancelled 2/18/18.	
471	Claude Stockton	Raton, N. M.	Unnamed Arr.	Canadian	N. 55° E. 1245 ft. from SW cor. Sec. 25 T. 30 N. R. 23 E.	40 ac. ft.	40		300.00	Certificate & License 3/21/22.	11/2/10
472	Farmers Development Co.	Springer, N. M.	Seepage from F. D. Res. No. 2	Canadian	NE 1/4 cor. Sec. 25 T. 25 N. R. 19 E. bears N. 13° 30' E. 837.6 ft.			600 ac. ft.	4,500.00	Change diversion 7/13/13.	11/5/10
473	C. F. Leng	Cooney, N. M.	Mineral Cr.	San Fran.	Bed of Mineral Creek Sec. 28 T. 10 S. R. 19 W.	750 cu. ft.			75,000.00	Certificate 9/9/16. Rejected 7/15/11.	
474	Joe Elek & wife	Abbott, N. M.	Unnamed Arroyo	Canadian	Points 1, 2 and 3 Sec. 14 T. 23 N. R. 25 E.	15 sec. ft.	400		700.00	Cancelled 10/2/17.	
475	J. M. Miller	Roswell, N. M.	Swamp and Seepage of Pecos	Pecos	3 ditches in NE 1/4 Sec. 16 T. 11 S. R. 25 E.	17.5 sec. ft.	1,240		2,000.00	Rejected 11/8/10.	
476	Schuyler Smith	Fruitland, N. M.	W. Water Arr.	San Juan	SW 1/4 SE 1/4 Sec. 8 T. 30 N. R. 15 W.	8 sec. ft.	1,640		2,000.00	Cancelled 10/2/17.	
477	Adolf Beutler & Paul Wiese	Taos, N. M.	El Rito del Lama	Rio Grande	NE cor. S 1/4 SW 1/4 NW 1/4 Sec. 22 T. 28 N. R. 12 E.	2.5 sec. ft.	90	16.64 ac. ft.	732.50	Certificate 5/14/13. License 7/11/18.	7/7/10
478	Alamogordo Improvement Co.	Alamogordo, N. M.	La Luz	Alamogordo	N. 16° 00' E. 3253 ft. from SW cor. Sec. 25 T. 15 S. R. 10 E.	30 sec. ft.	2,000		3,000.00	Cancelled 1/21/18.	
479	Thos. H. Malone	Hagerman, N. M.	Feliz	Pecos	NE 1/4 NW 1/4 Sec. 3 T. 14 S. R. 26 E.	1 sec. ft.	120		1,800.00	Certificate 10/16/11. License 12/14/11.	7/9/10
480	Jas. G. Kerr	Deming, N. M.	Ft. Cummins Spgs.	Mimbres	Near W. line of SW 1/4 Sec. 23 T. 21 S. R. 8 W.	.4 sec. ft.	40		1,000.00	Certificate & License 7/14/11.	7/18/10
481	Francisco M. y Martinez	Virsylvania, N. M.	El Ojo Salto del Agua	Rio Grande	1/4 cor. between Sections 21 and 22 T. 30 N. R. 13 E.	2 sec. ft.	150		1,500.00	Cancelled 6/10/14.	
482	S. H. Brown	Raton, N. M.	Una de Gato	Canadian	NE 1/4 NW 1/4 Sec. 5 T. 29 N. R. 25 E.	21 sec. ft.	480		2,390.00	Rejected 4/22/11.	
483	Edwin G. McDermith	Denver, Colo.	Whitewater	San Fran.	At applicants diverting weir	all	power		6,500.00	Rejected 3/7/12.	
484	F. W. Lowrey, assigned to Clear Creek Power Co.	Denver, Colo.	Whitewater	San Fran.	Right hand bank Whitewater Creek public survey corners not found.	entire flow	power			Cancelled 9/4/18.	
485	Thomas P. James	Des Moines, N. M.	Corrumpa Arr.	Canadian	NW 1/4 Sec. 30 T. 29 N. R. 31 E.		287	62.52 sec. ft.	7,000.00	Approved 12/3/10.	11/4/10
486	Gila River Power Co.	Silver City, N. M.	Gila	Gila	N. 44° 30' E. 3192.7 ft. from 1/4 Sec. cor. Sec. 32 T. 17 S. R. 17 W.	500 sec. ft.			3,279,670.00	Cancelled 2/4/14.	
487	Chas. Craig & Fletcher Lund	Taos, N. M.	Arroyo Hondo Can.	Rio Grande	A point in Arroyo Hondo Can. S. 0° 25' E. 3055.8 ft. from M. C. No. 31 on W. boundary Gijosa Private Land Grant and S 8° 50' W. from cor. Twp. 24 & 25 N. of R's. 11 and 12 E. 307 chains.	4 sec. ft.			3,000.00	Cancelled 8/28/14. Appeal filed 9/8/14.	
488	C. T. Adams	Carlsbad, N. M.	Sitting Bull	Pecos	S. 15° E. 866 ft. from 1/4 cor. com. to Secs. 3 and 4 T. 24 S. R. 22 E.	2/7 sec. ft.			5,000.00	Cancelled 10/2/17.	
489	Elton Smith	Rosa, N. M.	Rex Draw	San Juan	NW cor. Lot 1 T. 29 N. R. 6 W. bears N. 24° 20' E. 3838 ft.		90 ac. ft.		5,000.00	Cancelled 10/2/17.	
490	W. B. Chockley	Rosa, N. M.	Frances Draw	San Juan	Cor. between Secs. 7 and 18 T. 29 N. R. 5 W. and Secs. 12 & 13 T. 29 N. R. 6 W. bears S. 32° 00' W. 1015 ft.		483 ac. ft.		10,000.00	Cancelled 10/2/17.	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
491	George W. Smith.	Rosa, N. M.	Frances Draw.	San Juan	At point of outlet whence Section cor. between sections 33 and 34 T. 30 N. R. 6 W. bears N. 31° 15' W. 819 ft.			490 ac. ft.	\$10,000.00	Cancelled 10/2/17.	C
492	Wm. A. Barber.	New York, N. Y.	Dry and Spruce Cr.	San Fran.	At Junction of Spruce and Dry Creeks apparently Sec. 9 T. 12 S. R. 13 W.	75 sec. ft.	Power	1,000 ft.	300,000.00	Rejected 8/22/11.	R
493	George Doak.	Farmington, N. M.	Animas.	San Juan	Near SW cor. of SW 1/4 Sec. 6 T. 29 N. R. 12 W.	187 sec. ft.	Power	400 ft.	6,000.00	Cancelled 1/21/18.	C
494	R. L. Survant.	Trinchera, Colo.	Springs.		Nos. 1 and 2 in NW cor. Sec. 6 T. 31 N. R. 27 E.; Nos. 3 and 4 in NW cor. Sec. 1 T. 31 N. R. 26 E.	1.9 sec. ft.	80	20 ft.	10,000.00	Cancelled 6/19/14.	C
495	John Du Bean.	Fruitland, N. M.	Unnamed Arroyo.	San Juan	NW 1/4 SE 1/4 Sec. 13 T. 30 R. 15.	2 sec. ft.	100	8 1/2 sec. ft.	200.00	Cancelled 1/21/18.	C
496	W. B. Crump & Henry Shannon.	Wynnewood, Okla.	Pecos.	Pecos	NW 1/4 NW 1/4 Sec. 34 T. 26 S. R. 29 E.	146 sec. ft.		2630 ac. ft.	85,000.00	Rejected 7/21/11.	R
497	Edgar Corkins.	Farmington, N. M.	Animas.	San Juan	SW 1/4 Sec. 6 T. 29 N. R. 12 W.	12 sec. ft.	1,000		600.00	Rejected 2/21/11.	R
498	Simon Bibb.	Grants, N. M.	San Mateo.	Rio Grande.	SW 1/4 NE 1/4 Sec. 21 T. 13 W. R. 9 W.	10 sec. ft.	720		500.00	Approved 9/5/11.	8/28/11
499	Joseph Daggett.	Raton, N. M.	Unnamed Arroyo.	Canadian.	NW 1/4 NE 1/4 Sec. 36 T. 31 N. R. 23 E.	50 ac. ft.	50		50.00	Certificate & License 4/11/18.	9/12/10
500	Homer W. Schofield.	Alamogordo, N. M.	R. Tularosa.		Sec. 11 T. 14 S. R. 10 E.	22 sec. ft.	303		15,000.00	Rejected.	
501	Upton Bros.	Solano, N. M.	Burro & La Canta	Canadian.	No. 1—SW 1/4 cor. Sec. 19 T. 18 N. R. 27 E. bears S. 60 1/2° W. 211.3 ft. No. 2—W 1/4 cor. Sec. 23 T. 18 N. R. 26 E. bears N. 75° W. 2220 ft.	20 sec. ft.	640		2,000.00	Cancelled 10/2/17.	C
502	La Joya Land, Irr. & Dev. Co.	Santa Fe, N. M.	Rio Grande.	Rio Grande.	Sec. 27 T. 23 N. R. 9 E.		750	1,000 ac. ft.	19,000.00	Cancelled 10/3/17.	C
503	La Joya Land, Irr. & Dev. Co.	Santa Fe, N. M.	Rio Grande.	Rio Grande.	Sec. 27 T. 23 N. R. 9 E.	100 sec. ft.	10,000		50,000.00	Cancelled 11/16/14.	C
504	H. S. Arnold.	Pecos, N. M.	Soldier Cr.	Pecos	NW 1/4 SW 1/4 Sec. 6 T. 17 N. R. 13 E.	10 sec. ft.	960		4,000.00	Approved 7/1/11.	9/26/10
505	D. B. Whiteside.	Joplin, Mo.	Rio Quemado.	Canadian.	Sec. 25 T. 2 N. R. 17 W.		14,000	25,000 ac. ft.	127,000.00	Cancelled 1/21/18.	R
506	Earl C. Cleaveland & E. H. Weatherhead.	Mogollon, N. M.	Silver Cr.	San Fran.	2 mi. from Mogollon on S. fork Silver Creek from this NW cor. Sec. 2 T. 11 S. R. 19 W. bears N. 12° W. 4250 ft.	1/2 sec. ft.	Domestic use & Milling		2,500.00	Certificate & License 6/11/15.	1/13/11
507	Henry J. Thompson.	Springerville, Ariz.	Carrizo Arr.	Canadian.	SW 1/4 NW 1/4 Sec. 8 T. 3 N. R. 19 W.		1,080	3333 ac. ft.	1,500.00	Rejected 6/19/11.	R
508	John D. Thomas.	Des Moines, N. M.	Transsier Arr.	Canadian.	S. 89° 43' W. 6352 ft. and S. 550 ft. from NE cor. Sec. 36 T. 31 N. R. 32 E.	2 2/7 sec. ft.	160		600.00	Cancelled 11/28/22.	C
509	Lucas Gallegos.	Vallecitos, N. M.	Valle de los Caballa	Rio Grande.	NE 1/4 NE 1/4 NW 1/4 Sec. 15 T. 26 N. R. 7 E.	1 sec. ft.	20		200.00	Rejected 4/8/11.	R
510	Carl W. Gage.	Farmington, N. M.	Animas.	San Juan	SE 1/4 NW 1/4 Sec. 32 T. 30 R. 12 W.	187 sec. ft.			85,000.00	Rejected 12/3/10.	R
511	J. M. Miller.	Roswell, N. M.	South Spgs.	Pecos	NW 1/4 SE 1/4 Sec. 9 T. 11 S. R. 25 E.	1 1/2 sec. ft.	100		1,500.00	Rejected 3/3/12.	R
512	Geo. K. Williams.	Oklahoma City, Okla.	Four Mile Draw.	Pecos	1/4 Sec. cor. between Secs. 11 & 14 T. 19 S. R. 25 E.	8 sec. ft.	560		750.00	Cancelled, 11/18/14.	R
513	Frederick M. Lowrey, assigned to Interstate Ld. & Dev. Co.	Denver, Colo.	Ute Creek.	Canadian.	Point near W. bank Ute Creek in SW 1/4 Sec. 24 T. 20 N. R. 30 E. whence S 1/4 cor. of said section, bears 48° 35' E. 2780 ft.		30,000	120,000 ac. ft.	400,000.00	Approved 10/11/12. Change of Point of Div. 11/11/13	8/30/12
514	A. T. Orr.	Raton, N. M.	Gringo Arr.	Canadian.	N. 60° E. 2920 ft. from cor. Secs. 19, 20, 29 and 30, T. 30 N. R. 27 E.	22.5 sec. ft.	80		960.00	Cancelled 10/2/17.	C
515	C. R. Coffin.	Hope, N. M.	Bulas Draw.	Pecos	Unsurveyed land.	40 sec. ft.			1,000.00	Rejected 12/13/10.	R
516	Arthur Castanguay et al.	Farmington, N. M.	Wells.	Floodwaters	525 ft. NW of SE cor. Sec. 3 T. 30 N. R. 15 W.		60	165 ac. ft.	5,000.00	Rejected 12/13/10.	R
517	The Morrison Power Ditch.	Aztec, N. M.	Las Animas.	San Juan	750' S. 89.3' E. from SE cor. NE 1/4 Sec. 27 T. 31 N. R. 11 W.	81 sec. ft.	1,200		20,955.00	Cancelled 1/21/18.	C
518	Ramon Cordoba & Celso Hernandez, assigned to Anastacio Duran.	Sherman, N. M.	Mimbres.	Mimbres.	N. 67° 54' W. 1270 ft. to NW cor. Sec. 16 T. 18 S. R. 10 W.	0.54 sec. ft.	38		300.00	Certificate & License 5/13/16.	7/9/11
519	Wm. C. Brannin.	Raton, N. M.	Unnamed Arr.	Canadian.	Point on Blosser Can. whence W 1/4 cor. Sec. 25 T. 29 N. R. 24 E. bears N. 77° 25' W. 2219.6 ft.		1,120	500 ac. ft.	7,500.00	Changed point of Div. 1/3/12. Approved 9/5/11	8/30/11
520	L. M. Garrett.	Farmington, N. M.	San Juan.	San Juan	Sec. 29 T. 29 R. 11 W.	2 sec. ft.	160		800.00	Cancelled 3/21/16.	R
521	Red River Valley Co.	Bell Ranch, N. M.	Canadian River.	Canadian.	Sec. 8 T. 17 N. R. 24 E.		101,978	182,000 ac. ft.	3,500,000.00	Cancelled 1/21/18.	R
522	Frederick N. Lowrey, assigned to Interstate Ld. & Dev. Co.	Denver, Colo.	Carrizo & Tequesquite Crs.	Canadian.	Fr. Carrizo Cr. S 1/4 Sec. 21 T. 20 N. R. 29 E.; on Tequesquite Cr. W 1/2 Sec. 29 T. 20 N. R. 20 E.		15,000	24,900 ac. ft.	400,000.00	Approved 10/11/12 (See No. 513)	8/30/12
523	Town of Farmington.	Farmington, N. M.	San Juan.	San Juan	SW 1/4 SW 1/4 Sec. 22 T. 29 N. R. 13 W.	5 sec. ft.	1,000		25,000.00	Approved 6/16/11 (See No. 1199)	12/30/10
524	Walter Mayfield.	Tularosa, N. M.	Rancheria River.	Alamogordo	SE 1/4 SW 1/4 Sec. 19 T. 14 S. R. 11 E.	0.21 sec. ft.	15		100.00	Certificate & License 1/10/16.	1/3/11
525	Earl Cleaveland & E. H. Whitehead.	Mogollon, N. M.	Ind. Bead Spg.	Gila.	N. E. cor. Sec. 15 T. 11 S. R. 18 W. bears W. 42° 30' 1000 ft.	1 sec. ft.			12,000.00	Cancelled 1/21/18.	C
526	Canadian Valley Irrigation Dist.	Logan, N. M.	Ute Creek.	Canadian.	NW 1/4 SE 1/4 Sec. 17 T. 15 N. R. 32 E.	280 sec. ft.	19,649		600,000.00	Rejected 11/28/13.	R
527	Wm. M. Penneck.	Kenton, Okla.	Carrizozo.	Arkansas.	N. 10° 50' W. 2266 ft. from 1/4 Sec. cor. between Secs. 14 & 15 T. 30 N. R. 35 E.	2 1/7 sec. ft.	150		2,000.00	Cancelled 10/2/17.	C
528	Henry & Rosa R. Jones.	Kenton, Okla.	Carrizozo.	Arkansas.	Same as No. 527 above.	4 5/7 sec. ft.	330		2,000.00	Cancelled 10/2/17.	C
529	Ary C. Clark.	Malaga, N. M.	Delaware & Owl.	Pecos	Lot. No. 1 Sec. 33 T. 26 S. R. 28 E.	25 sec. ft.	4,820	1,200 ac. ft.	35,000.00	Cancelled 9/4/18.	R
530	Samuel N. Johnson.	Farmington, N. M.	Animas.	San Juan	2220 ft. N. 35° E. from SW 1/4 cor. Sec. 18 T. 32 N. R. 9 W.	298 sec. ft.	25,000		650,000.00	Rejected 1/19/12.	R
531	Alamogordo Water Works Co.	Alamogordo, N. M.	Alamo Canon.	Alamogordo	N. 58° 44' E. 696 ft. from NW 1/4 cor. Sec. 34 T. 16 S. R. 10 E.	All under ground	760		6,500.00	Cancelled 11/16/14.	C



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
532	Alamogordo Improvement Co.	Alamogordo, N. M.	La Luz & Fresnal	Alamogordo	S. 37° E. 2560 ft. from NW cor. Sec. 30 T. 15 S. R. 11 E.	All under ground	2,000		\$8,000.00	Withdrawn	
533	Robt. G. Smith	Farmington, N. M.	Animas	San Juan	1/4 cor. N. of Sec. 27 bears 7° 3' W. 775 ft. Sec. 27 T. 30 N. R. 12 W.	187 sec. ft.			17,000.00	Cancelled 10/2/17	
534	May Ditch Irrigation Co.	Hope, N. M.	Penasco	Pecos	N. 36° 30' E. from SW cor. Sec. 17 T. 17 S. R. 21 E.	13 sec. ft.	1,280			Cancelled 10/2/17	
535	Leavy Isabell Wagoner	Lake Arthur, N. M.	Cottonwood Draw	Pecos	2511 ft. N. of 1/4 Sec. cor. on S. side Sec. 15 T. 11 S. R. 26 E.	2 sec. ft.	160		1,000.00	Certificate issued 8/7/12	6/21/11
536	Benj. G. Randall	Taos, N. M.	Arroyo Canada del Ojito	Rio Grande	1 1/2 mile stone of Fernando del Taos Grant bears W. 39° 30' N. 1509 ft.	80 ac. ft.	20.5		200.00	Cancelled 6/10/14	
537	Chama Valley Land Co., assigned to Arlington Land Co.	Chama, N. M.	Chama & Brazos	Rio Grande	No. 1—NW cor. D. & R. G. Ry. Depot bears N. 2° 26' E. 116.3 ft. No. 2—Point on left bank Brazos whence NE cor. court house Rio Arriba Co. bears S. 47° 22' W. 19,670.5 ft.	361.7 sec. ft.	35,000		280,000.00	Approved 5/23/16	
538	Herman Gerhardt	Tucumcari, N. M.	Pajarita Cr.	Canadian	NW cor. Sec. 22 T. 11 N. R. 29 E. bears S. 76° 30' E.	428 sec. ft.	30,000	60,000 ac. ft.		Approved 12/26/11 Changed point Div. 10/18/12	2/18/11
539	Hand Mule Co.	Watrous, N. M.	Wolf Creek	Canadian	On Wolf Cr. NE 1/4 Sec. 15 T. 19 N. R. 18 E.		9,800	16,300 ac. ft.	4,800.00	Cancelled 1/21/18	
540	John S. Fox	Sanchez, N. M.	Mestino Arroyo	Canadian	S. 22° 2' W. 600 ft. from 1/4 cor. between Secs. 30 & 31 T. 16 N. R. 24 E.	30.48 sec. ft.	159		650.00	Cancelled 10/2/17	
541	Maxwell Irrigated Ld. Co.	Maxwell, N. M.	Chico Rico, Willow, Crow & Curtis Arr	Canadian	W. bank Red River in Sec. 35 T. 29 N. R. 23 E.		5,000	2,161 ac. ft.	20,000.00	Cancelled 1/21/18	
542	John W. Lillard	Farmington, N. M.	Hubbard Arroyo	San Juan	SW 1/4 NW 1/4 Sec. 22 T. 29 N. R. 12 W.	8 sec. ft.	640		2,000.00	Rejected 4/13/11	
543	David C. Johnson	Johnson, N. M.	Cimarron	Arkansas	N. 51° 20' W. 2780 ft. from SE cor. of and in Sec. 35 T. 32 N. R. 12 W.	2 41/70 sec. ft.	181		2,000.00	Cancelled 9/6/17	
544	Alexander MacKenzie	Kenton, Okla.	Cimarron	Arkansas	Same as No. 543 above.	11 sec. ft.	770		2,000.00	Cancelled 9/6/17	
545	Fred A. Thompson	Kenton, Okla.	Cimarron	Arkansas	S. 30° E. 3137 ft. from NW cor. of and in Sec. 36 T. 32 N. R. 35 E.	6/7 sec. ft.	60		300.00	Cancelled 10/2/17	
546	Lee Piatt	San Marcial, N. M.	Foster Draw	Mimbres	N. 47° 28' E. 1293 ft. from SW cor. Sec. 26 T. 20 S. R. 12 W.	1.9 sec. ft.	617.5		700.00	Cancelled 10/2/17	
547	Judson P. Van Houton	Shoemaker, N. M.	Mora	Canadian	S. 6° W. 800 ft. from Station on A. T. & S. F. Ry. at Shoemaker, T. 18 N. R. 19 E.	6 sec. ft.	400		1,000.00	Cancelled 1/21/18	
548	L. A. Hughes, assigned to Federal Tie & Lmbr. Co.	Santa Fe, N. M.	S. Leonardo Can.	Rio Grande	S. 74° 15' E. 3170 ft. from E. 1/4 cor. Sec. 29 T. 21 N. R. 12 E.	10 sec. ft.			1,000.00	Approved 1/20/12	9/11/11
549	J. L. Lawson	Alamogordo, N. M.	Preson Canon	Alamogordo	On bank of Cr. whence 1/4 cor. Sec. 13 T. 15 S. R. 10 E. bears S. 65° 30' W. 789 ft.	2 sec. ft.	40		200.00	Cancelled 11/12/17	
550	Justus Gerlock	Malaga, N. M.	Pecos	Pecos	NE 1/4 Sec. 32 T. 24 S. R. 29 E.	1.42 sec. ft.	100		1,000.00	Certificate & License 10/10/16	4/1/11
551	W. Goff Black & Arthur Ponsford	Aztec, N. M.	Animas	San Juan	NE 1/4 Sec. 33 T. 32 R. 10 W.	250 sec. ft.	25,000			Rejected 3/8/12	
552	Delilah Ann Dungan	Animas, N. M.	Animas	San Juan	100 yds E. 215 yds. N. SW cor. Sec. 6 T. 30 S. R. 19 W.	18 sec. ft.	18		300.00	Certificate & License 2/13/12	4/10/11
553	H. M. Foster	Barney, N. M.	Pinevetas Arroyo	Arkansas	S. 10° 35' W. 1133 ft. from NE cor. Sec. 14 T. 23 N. R. 32 E.	2.3 sec. ft.	231	30 ac. ft.	8,000.00	Certificate & License 9/19/16	9/7/11
554	Cosme Martinez	Vallecitos, N. M.	E. Vallecitos	Rio Grande	S. 67° 15' W. 12 chains from NE cor. Sec. 20 T. 26 W. R. 8 E.	1 sec. ft.	40		300.00	Approved 1/20/12	12/18/11
555	Chama Valley Ld. & Improvement Co., assigned to Arlington Ld. Co.	Chama, N. M.	Chamita	Rio Grande	Point on Chama Creek N. 7° 47' E. 10080.7 ft. dam on Chamita whence from Sta. O bears N. 13° 14' W. 60417.8 ft. triangulated.	13 sec. ft.	1,000	8,000 ac. ft.		Approved 5/23/16	4/14/11
556	Thos. L. Loftus	Farmington, N. M.	Animas	San Juan	Sec. 4 T. 31 N. R. 10 E.	100 sec. ft.	10,000		100,000.00	Cancelled 11/18/14	
557	Lake Charette Ditch & Res. Co., assigned to Colmor Irrig. Co.	Springer, N. M.	Sweetwater	Canadian	Sec. 35 T. 24 N. R. 19 E.		21,000	6901.4 ac. ft.	18,000.00	Withdrawn	
558	J. H. Nicholson et al.	Farmington, N. M.	Gallegos Can.	San Juan	Sec. 34 T. 27 N. R. 12 W.	20 sec. ft.	2,500		5,000.00	Rejected 11/28/11	
559	Alexander Melton	La Luz, N. M.	Preson Can.	Alamogordo	1/4 cor. between Secs. 13 & 14, T. 15 S. R. 10 E.	7.5 cu. ft.	160			Cancelled 1/21/18	
560	Joseph Doherty	Folsom, N. M.	Malpais & Gallegos Arroyos	Arkansas	On Gallegos Arroyo N. 42° W. 2730 ft. from SE cor. Sec. 16 and at a point on Malpais Arr. S. 60° 00' W. from 1/4 cor. between Secs. 21 & 22 both in T. 27 N. R. 29 E.	1.28 sec. ft.	90	85 ac. ft.	950.00	Certificate & License 1/10/16	7/24/11
561	Rafael Otero et al.	Hillsboro, N. M.	Las Animas	Rio Grande	S. 21° 9' W. 1446 ft. from NW cor. Sec. 29 T. 15 S. R. 5 W.	1.54 sec. ft.	108.10		250.00	Certificate & License 10/30/16	11/2/11
562	J. F. Cadwallader	Mt. Park, N. M.	N. Fresnal Arr.	Alamogordo	530 ft. S. and W. of NE cor. Sec. 4 T. 16 S. R. 11 E.	2 sec. ft.	126		200.00	Application filed 5/3/11	5/3/11
563	Celestino Orozco & Marcello Telles	Hillsboro, N. M.	Rio Seco	Rio Grande	NW 1/4 SW 1/4 Sec. 24 T. 14 S. R. 7 W.	240 ac. ft.	80		600.00	Certificate & License 4/11/18	5/4/11
564	Samuel C. Gillespie	Kenton, Okla.	Carriazo Arr.	Arkansas	Sec. 3 T. 30 N. R. 36 E.	1.1 sec. ft.	77		1,100.00	Cancelled 10/2/17	
565	A. L. Taylor	Artesia, N. M.	Cottonwood Dw.	Pecos	1/4 cor. between Secs. 3 and 11 T. 16 S. R. 26 E.	4 sec. ft.	280		1,000.00	Cancelled 1/21/18	
566	Henry J. Patterson	Alamogordo, N. M.	La Luz	Alamogordo	3330 ft. S. 22° 20' W. Sec. 25 T. 15 S. R. 10 E.	4 1/2 sec. ft.	320		200.00	Cancelled 11/27/22	
567	Chas. A. Johnson	Cedar Hill, N. M.	Animas	San Juan	1040 ft. S. 78 ft. W. from NE cor. Sec. 10 T. 32 N. R. 10 W.	298 sec. ft.	25,000		680.00	Rejected 1/19/12	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
568	W. R. White	Nogal, N. M.	Keely Spgs.	Alamogordo	N $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 30 T. 9 S. R. 13 E.	1/10 sec. ft.	20		\$750.00	Approved 9/5/11	5/19/11
569	Hugh F. Du Val	Lumberton, N. M.	Big Narrago	San Juan	N. 25° 26' W. 2110.4 ft. from SE cor. Sec. 8 T. 32 N. R. 1 E.	80 sec. ft.	9,120		20,000.00	Rejected 6/29/11	
570	H. C. Moseley	Virsylvania, N. M.	La Jara Cr.	Rio Grande	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34 T. 31 N. R. 13 E.	1.9 sec. ft.	157		150.00	Rejected 10/31/11	
571	Alamogordo Improvement Co.	Alamogordo, N. M.	La Luz & Fresnal Cr.	Alamogordo	N. 50° 2' W. 4009 ft. from S $\frac{1}{4}$ cor. Sec. 25 T. 15 S. R. 10 E.	17.1 sec. ft.	2,000	8,125 ac. ft.	254,660.00	Withdrawn	
572	Chas. D. Foresta et al.	Gila, N. M.	Gila	Gila	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 21 T. 16 S. R. 17 W.	1.5 sec. ft.	130		1,000.00	Certificate & License 10/30/16	9/4/11
573	Mrs. Julia Carey	Raton, N. M.	Santa Canadian R.	Canadian	SE $\frac{1}{4}$ Sec. 11 T. 30 N. R. 23 E.	2 sec. ft.	200		2,200.00	Cancelled 12/10/13	
574	B. E. Stalberg & J. E. Edgington	La Luz, N. M.	La Luz & Cottonwood Cr.	Alamogordo	S. 9° 45' from $\frac{1}{4}$ Sec. cor. between Secs. 17 and 20 T. 15 S. R. 10 E.	6 sec. ft.	560		200.00	Approved 9/29/22	1/16/11
575	Alamogordo Water Works Co.	Alamogordo, N. M.	Gordon Can.	Alamogordo	Sec. 15 T. 17 S. R. 11 E.	3 sec. ft.	760		3,000.00	Withdrawn	
576	Buk Latham	Lake Valley, N. M.	Matcho Cr.	Mimbres	N. 31° 13' W. 2121 ft. of NW cor. Sec. 24 T. 20 S. R. 7 W.	8 sec. ft.	320		90.00	Certificate issued 1/10/13	6/19/11
577	Albert S. Doran	Santa Rita, N. M.	Lamp Bright Can.	Mimbres	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8 T. 18 S. R. 11 W.	.25 sec. ft.	17.5		600.00	Certificate 6/24/12, License 7/8/15	5/8/11
578	Chas. H. Kohn	Montoya, N. M.	Pajarito Cr.	Canadian	NW cor. Sec. 12 T. 10 S. R. 26 E.	40 sec. ft.	12,370		75,000.00	Rejected 10/9/12	
579	J. E. Moore	Alamogordo, N. M.	Escondido Arr.	Alamogordo	NW $\frac{1}{4}$ Sec. 27 T. 18 S. R. 10 E.	30 sec. ft.	280		300.00	Cancelled 1/21/18	
580	Gila Farm Co.	Gila, N. M.	Duck Cr.	Gila	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 10 T. 15 S. R. 18 W.	4.56 sec. ft.	1,334	2,574 ac. ft.	15,000.00	Certificate & License 10/4/16	1/31/12
581	Geo. Sibley and W. M. Behrman, assigned to H. B. & Jas. S. Schofield and N. N. Smith	Tres Pedras, N. M.	Arroyo de Petaca	Rio Grande	"Schofield": SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 31 T. 30 N. R. 9 E.	480 ac. ft.	240			Certificate & License 12/27/21	7/10/11
582	C. E. Hartley	Springer, N. M.	Cimarron	Canadian	"Smith": N. 58° 21' W. 1707.4 ft. from NW cor. Sec. 10 T. 29 N. R. 9 E.	520 ac. ft.	260			Change of Diversion 11/7/13	
583	Frank Hamm, Sr. & Jr.	Arroyo Seco, N. M.	Rio Hondo	Rio Grande	Sec. 33 T. 25 N. R. 22 E.	.26 sec. ft.	51.28		1,500.00	Cancelled 10/2/17	
584	Wallace B. Horn	Rosa, N. M.	Gobernador Can.	San Juan	N. 44° E. 2497 ft. from N. boundary Antoine Leroux Grant.	12.44 sec. ft.	320	485 ac. ft.	8,400.00	Cancelled 10/2/17	
585	Frank W. Brood	Chama, N. M.	Chama	Rio Grande	NE $\frac{1}{4}$ Sec. 31 T. 29 N. R. 5 W.	11 sec. ft.	506.37		1,300.00	Approved 5/23/14	7/18/11
586	W. C. McDonald	Carrizozo, N. M.	Malagra Canon	Pecos	3 ditches from Chama River, Willow Cr. and Spring Cr. at point S. 0° 35' E. 6918.4 ft. N. 44° 07' W. 5328.6 ft. and N. 89° 51' E. 1916.4 ft.	6.99 ac. ft.	2.33		800.00	Withdrawn	
587	El Capitan Live Stock Co.	Carrizozo, N. M.	Carrizozo Canon	Pecos	Whence NE cor. Sec. 32 T. 9 S. R. 9 E. bears N. 55° 10' W. 1905 ft.	100 ac. ft.	40		300.00	Certificate & License 3/23/22	9/21/11
588	El Capitan Live Stock Co.	Carrizozo, N. M.	Peppin Can. & 2 small canons	Pecos	NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 11 T. 7 S. R. 14 E.	100 ac. ft.	40		1,000.00	Cancelled 12/30/21	9/21/11
589	Jas. A. Lafferty	Capitan, N. M.	Burers Can.	Pecos	At points in SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 11 and E $\frac{1}{2}$ Sec. 2 T. 8 S. R. 16 E.	100 ac. ft.	40		300.00	Cancelled 10/2/17	
590	J. E. Shaban, assigned to M. C. E. W. and Ralph Calley	Springer, N. M.	No name draw	Arkansas	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 12 T. 8 S. R. 16 E.	1/4 sec. ft.	60		300.00	Certificate & License 10/28/14	7/27/11
591	Lucas Gallegos	Vallecitos, N. M.	Valle de los Cebolla	Rio Grande	NE $\frac{1}{4}$ Sec. 18 T. 25 N. R. 22 E.	1/2 sec. ft.	120		200.00	Approved 12/2/11	10/21/11
592	Anton Barovansky	Oscuro, N. M.	Arroyo Malagra	Pecos	Whence N $\frac{1}{4}$ cor. Sec. 3 T. 26 N. R. 7 E. bears N. 9° 52' E. 10501 ft. being in approx. SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 10 T. 26 N. R. 7 E.	1/2 sec. ft.	20		200.00	Approved 12/2/11	10/21/11
593	A. E. and M. E. Baird	Alamogordo, N. M.	San Besita Gardner & North Canons	Alamogordo	SE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 9 T. 10 S. R. 9 E.	100 sec. ft.	1,000	.12 ac. ft.	2,500.00	Cancelled 10/2/17	
594	H. F. Robinson, Supt of Irrigation for U. S. Indian Service.	Albuquerque, N. M.	Rio Pueblo	Rio Grande	Green Crawford Tunnel bears N. 34° 20' W. 135 ft. also monument of stone on Maybery Peak bears N. 51° E. 2550 ft.	100 sec. ft.	1,000		3,000.00	Cancelled 10/18/22	
595	Jas. J. Cowan, assigned to Maxwell Ditch & Res. Co.	Maxwell, N. M.	Red River & Chico Rico	Canadian	Point on unsurveyed lands and Taos Pueblo Grant which is distant 12,100 ft. and bears N. 80° 06' E.	1,400	2,811 ac. ft.	82,444.00	Cancelled 1/21/18		
596	A. D. Luce	Questa, N. M.	Long Can. Cr.	Rio Grande	N. 7° 36' 30' W. 4240 ft. S. E. cor. Sec. 27 T. 29 N. R. 23 E.	12,000	15,638 sec. ft.	35,000.00	Amended desc. land 3/27/21 (Consol. No. 209)	Approved 2/24/12	8/17/11
597	Chapman Ballard & Thos. T. Holder	Taos, N. M.	Archibique & Los Mulas	Rio Grande	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 17 T. 28 N. R. 13 E.	1.95 sec. ft.	140		500.00	Approved 4/29/12	8/24/11
598	A. I. Davis et al.	Farmington, N. M.	La Plata	San Juan	Sec. 22 and 27 T. 27 N. R. 11 E.	2 1/2 sec. ft.	640	750 ac. ft.	1,300.00	Cancelled 1/21/18	
599	San Luis Power and Water Works	Costilla, N. M.	Costilla	Rio Grande	SW $\frac{1}{4}$ Sec. 28 T. 30 R. 13	7 sec. ft.	400		3,000.00	Cancelled 1/18/15	
600	May Y. Roberts	Fruitland, N. M.	Farmers Mut. Canal	San Juan	Costilla Canal NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 14, T. 1 S. R. 7 W. (Costilla Estate Survey)	30 sec. ft.	27,430	20,750 ac. ft.	280,000.00	Approved 4/8/12	1/29/11
601	F. L. Pearce	Albuquerque, N. M.	Tijeras Can.	Rio Grande	289 yds. S. 14° W. from NE cor. NW $\frac{1}{4}$ Sec. 11 T. 29 N. R. 15 W.	1 1/2 sec. ft.	35	2 ac. ft.	90.00	Approved 7/7/12	
602	J. M. Miller	Roswell, N. M.	Drainage	Pecos	Sec. 4 T. 9 R. 4 E.	4 1/2 sec. ft.	440.55		10,000.00	Cert. & License 4/7/16	3/3/12
603	A. E. and M. E. Baird	Alamogordo, N. M.	Four Troughs & Hospital Can.	Alamogordo	Point near center of Sec. 7 T. 15 S. R. 27 E.	8 sec. ft.	800			Date change of place of use of water 1/14/14 (See No. 188)	1/14/14
604	A. E. and M. E. Baird	Alamogordo, N. M.	Dead Man's Can.	Alamogordo	East part of Sec. 20 T. 16 S. R. 4 E.	55 sec. ft.	320		2,000.00	Certificate & License 1/27/14	9/2/11
605	Tomas Martinez	Cerro, N. M.	Cerro Waste Water	Rio Grande	E. part of Sec. 17 T. 17 S. R. 4 E.	50 sec. ft.	640		2,500.00	Rejected 9/26/12	
606	John J. Hyatt	Cooks, N. M.	Mule Canon	Rio Grande	Sec. 10 T. 29 N. R. 12 E.	4.9 sec. ft.	160	82.27 ac. ft.	750.00	Rejected 10/28/12	
607	Estelle B. Morgan	Deming, N. M.	Arroyo	Mimbres	Point in Sec. 5 T. 21 S. R. 7 W. whence SE cor. Sec. 31 T. 20 S. R. 7 W. bears N. 8° 30' W. 987 ft.	24 sec. ft.	1,880		1,000.00	Certificate & License 7/18/16	9/16/11
608	W. Houston & Jno. McElroy	El Paso, Texas	Las Animas	Rio Grande	Sec. 21 T. 24 S. R. 10 W.	1.8 sec. ft.	320		100.00	Cancelled 6/5/14	
					Sec. 34 T. 9 S. R. 9 E.	41.5 sec. ft.	2,000		31,000.00	Cancelled 12/14/11	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
609	Molly A. Thornton	Oscuro, N. M.	Robinson Arroyo	Alamogordo	Point from which Sec. cor. com. to Secs. 26, 27, 34 and 35, T. 9 S. R. 9 E. bears S. 64° W. 1184 ft.	12 sec. ft.	26.8	60.2 ac. ft.	\$300.00	Cancelled 12/4/11 (Filed under No. 622).	
610	Wm. S. Post	Los Angeles, Calif.	Bluewater Cr.	Rio Grande	Sec. 5 T. 12 N. R. 11 W.	490 sec. ft.	35,000		360,000.00	Cancelled 8/2/17.	
611	J. F. Quintana	Virsylvania, N. M.	Rito del Medio	Rio Grande	NE 1/4 Sec. 32 T. 30 N. R. 13 E.	1 sec. ft.	65		300.00	Cert. & License issued 11/1/18.	9/16/11
612	Eluterio Madrid	Brazil, Colo.	Pedro Salazar Arr.	Arkansas	SW 1/4 NE 1/4 Sec. 26 T. 32 R. 27 E.	1/2 sec. ft.	25	25 ac. ft.	150.00	Rejected 7/26/12.	
613	Walter G. Turley	Santa Fe, N. M.	Rio Grande	Rio Grande	N. 7° 00' E. 1450 ft. from 1/4 Sec. cor.	.99 sec. ft.	80		1,800.00	Cert. & License issued 8/25/13.	11/1/11
614	Pablo E. Trujillo	Maxwell, N. M.	Cappias	Canadian	Sec. 34 T. 23 N. R. 9 E.						
615	U. S. Dept. of Agriculture	Albuquerque, N. M.	S. for Gallinas	Pecos	S. 33° 10' W. 1590 ft. from SW cor. Sec. 1 T. 27 N. R. 24 E.	100 sec. ft.	85	80 ac. ft.	1,250.00	Cancelled 1/21/18.	
616	Alamogordo Water Works Co.	Alamogordo, N. M.	Gordon Canon	Alamogordo	S. 54° E. 3900 ft. from NW cor. Sec. 14 T. 17 N. R. 14 E.	.2075 sec. ft.	10			Withdrawn 11/30/22.	
617	E. F. Judkins	Carlsbad, N. M.	Blue River	Pecos	N. 50° 6' W. 1795 ft. from NW 1/4 cor. Sec. 15 T. 17 S. R. 11 E.	3 sec. ft.	760			Withdrawn 7/10/22.	
618	Cimarron Valley Land Co.	Cimarron, N. M.	Cimarron & Ponil	Canadian	E 1/2 SW 1/4 Sec. 27 T. 24 S. R. 26 E.	17 sec. ft.	1,700			Withdrawn 1/4/13.	
619	Cimarron Valley Land Co.	Cimarron, N. M.	Cimarron	Canadian	Sec. 23 T. 26 N. R. 20 E.	1080 sec. ft.	12,000	13,846 ac. ft.	250,000.00	Cancelled 1/21/18.	
620	William James	Hagerman, N. M.	Felix River	Pecos	Sec. 13 T. 26 N. R. 19 E.	1,200 sec. ft.	30,000	4,290 ac. ft.	150,000.00	Cancelled 1/21/18.	
621	Jas. M. Cowles	Hagerman, N. M.	Felix River	Pecos	SE 1/4 SE 1/4 Sec. 34 T. 13 S. R. 26 E.	1 sec. ft.	100		2,000.00	Approved 11/4/12.	12/9/11
622	Jno. S. McElroy & W. H. Austin	El Paso, Texas	Los Animas	Rio Grande	Same as 620	3 1/2 sec. ft.	240		1,755.00	Cancelled 10/2/17.	
623	Pecos & Toyah Lake Irr. Co.	Kansas City, Mo.	Pecos	Pecos	Sec. 36 T. 14 S. R. 7 W.	15 sec. ft.	3,030	1,886 ac. ft.	135,000.00	Cancelled 1/21/18.	
624	J. J. Herzstein	Albuquerque, N. M.	Rito Primario	Rio Grande	Secs. 35 & 36 T. 26 S. R. 29 E.	2,000 sec. ft.	175,000		80,000.00	Rejected 10/24/12.	
625	Macedonia Martinez	Virsylvania, N. M.	Rito la Quemazon	Rio Grande	687' N. of SE cor. Sec. 32 T. 20 N. R. 13 E.	1.4 sec. ft.	160	31.43 ac. ft.	1,500.00	Rejected 4/8/12.	
626	Domingo Ruiz	Dwyer, N. M.	Mimbres	Mimbres	SE 1/4 SE 1/4 NE 1/4 Sec. 28 T. 30 N. R. 13 E.	1.9 sec. ft.	160		250.00	Cancelled 1/15/22.	
627	Orchard Irrigation Dist.	Farmington, N. M.	Animas	San Juan	SW 1/4 SW 1/4 Sec. 1 T. 19 S. R. 10 W.	1/10 sec. ft.	14		150.00	Withdrawn 7/15/14.	
628	Florence Lowe	Dexter, N. M.	Salt Creek	Pecos	1/4 cor. Sec. 4 T. 31 N. R. 10 W. bears N. 24° 50' E. 1276 ft.	140 sec. ft.	14,000		300,000.00	Withdrawn 4/15/21.	
629	Jno. C. Rosborough, Jr.	Carne, N. M.	Mimbres	Mimbres	NE 1/4 SW 1/4 Sec. 22 T. 8 S. R. 25 E.	13.7 sec. ft.	960		1,000.00	Cancelled 10/2/17.	
630	A. M. Potter	Denver, Colo.	Willow Creek, Jakes Arroyo and others	Canadian	Point in SW 1/4 SE 1/4 Sec. 31 T. 23 S. R. 7 W.	1440 ac. ft.	480		125.00	Cert. & License issued 2/26/15.	1/20/12
631	A. M. Patten	Denver, Colo.	Mal Pais, Willow Lakes Canon & other Arroyos.	Alamogordo	T's 8 & 9 S. R's 8 & 9 E.	75 sec. ft.	4,000		5,500.00	Cancelled 1/21/18.	
632	Harry Chandler	Deming, N. M.	Mt. Arroyo	Mimbres	T's 8 & 9 S. R. 8 & 9 E.		1,522		700.00	Cancelled, 1/21/18.	
633	Herman Gerhardt	Tucumcari, N. M.	Vigil Canon	Canadian	N 1/2 Sec. 17 T. 24 S. R. 10 W.	rain water from Mts.	200		25.00	Cancelled 1/21/18.	
634	Chino Copper Co.	Santa Rita, N. M.	Lampbright Canon	Canadian	N. 21° 42' W. 2099 ft. from NE cor. Sec. 19 T. 11 N. R. 29 E.	100 sec. ft.	5,000	10,000 sec. ft.	400,000.00	Approved 6/21/12 (Part of 583)	2/7/12
635	John J. & Mollie E. Gross	Kenton, Okla.	Unnamed Arroyo	Canadian	SE 1/4 SW 1/4 Sec. 19 T. 18 S. R. 11 W.	12 sec. ft.	Milling		400,000.00	Application filed 2/9/12 Protested	
636	Benard Carey	Clouderoft, N. M.	Gordon Canon	Alamogordo	N. 77° 30' W. 6462 ft. from E 1/4 cor. Sec. 24 and in Sec. 23 T. 32 N. R. 34 E.	3 2/7 sec. ft.	230	30 ac. ft.	2,000.00	Approved 10/18/12.	10/3/12
637	Mary E. Washington	Lake Arthur, N. M.	Cottonwood Arroyo	Pecos	1/4 cor. between Sec. 10 & 15 T. 17 S. R. 11 E.	100 ac. ft.	50		1,000.00	Cancelled 1/21/18.	
638	Joseph G. Roseborough	Deming, N. M.	Mimbres	Mimbres	Lot 11, Sec. 5 T. 16 S. R. 26 E.	6 sec. ft.	320		1,200.00	Cancelled 1/21/18.	
639	J. Ray Hise & H. L. Bickley	Raton, N. M.	Brazos & San Antonio	Rio Grande	NW 1/4 NE 1/4 Sec. 34 T. 23 S. R. 8 W.	2 sec. ft.	160		300.00	Cancelled 10/19/22.	
640	Mora Valley Development Co.	E. Las Vegas, N. M.	Wolf Creek	Canadian	Sec. 11 T. 30 N. R. 7 E.	95.7 sec. ft.	110,000		1,280.00	Cancelled 11/16/14.	
641	Domenik Garbagni	San Pedro, N. M.	La Madera Arroyo	Rio Grande	N. 33° 25' W. 6850 ft. Sec. 25 T. 19 N. R. 18 E.	12 sec. ft.	900		1,500.00	Cancelled 10/2/17.	
642	Jno. W. & Wiltie S. Haven	Lake Arthur, N. M.	Pecos River	Pecos	S. 69° 49' W. 5582 ft. from mile cor. of San Pedro Grant.	1 3/7 sec. ft.	100		1,000.00	Rejected 2/27/13.	
643	Carl Eklund	Clayton, N. M.	Unnamed Arroyo	Arkansas	SE 1/4 NW 1/4 Sec. 27 T. 15 S. R. 26 E.	270 ac. ft.	90	20 H. P.		Cert. & License issued 8/5/15.	6/8/12
644	Wm. Woody & A. B. Renehan	Taos, N. M.	Rio Grande	Rio Grande	N. 89° 50' E. 2600 ft. from 1/4 Sec. cor. between Secs. 22 & 23 T. 26 N. R. 35 E.	10 sec. ft.	7	31.5 ac. ft.		Cert. & License issued 1/10/16.	6/10/12
645	Geo. H. Webster	Cimarron, N. M.	Urraca Creek	Canadian	T. 23 N. R. 10 E.	1,100 sec. ft.			250,000.00	Cancelled 1/21/18.	
646	H. M. Carl	Artesia, N. M.	Pecos River	Pecos	Urraca House Reh. stone bears N. 60° 30' E. 17875 ft.	15 sec. ft.	1,200	215 ac. ft.	38,000.00	Cancelled 9/4/18.	
647	David H. Tulloch	Silver City, N. M.	Cottonwood Arroyo	San Juan	125 ft. from SE cor. SE 1/4 Sec. of Sec. 31 T. 14 S. R. 27 E.	12 sec. ft.	840		2,000.00	Cert. & License issued 5/4/14.	3/22/12
648	Jas. Marshall Childers	Thoreau, N. M.	Casa Mira Draw	Rio Grande	SE 1/4 SW 1/4 Sec. 5 T. 21 S. R. 14 W.	1/4 sec. ft.	8		100.00	Cancelled 7/15/14.	
649	John Frost	White Signal, N. M.	Cottonwood Arroyo	San Juan	SW 1/4 of Sec. 17 T. 15 N. R. 12 W.	Canal 1: 4 sec. ft.	300	1,000 ac. ft.	1,500.00	Cert. & License issued 5/7/17.	6/19/12
650	Bruce E. & Helen F. Stallberg	Tularosa, N. M.	Cottonwood & Labasita Arroyos	Alamo	SE 1/4 SW 1/4 Sec. 5 T. 21 S. R. 14 W. No. 1: S. 9° 45' E. 25.73 chs. from 1/4 Sec. cor. between Secs. 17 & 20. No. 2: N. 21° W. 28 chs. from cor. of Secs. 17 & 18 T. 15 S. R. 15 E.	1/2 sec. ft.	40		300.00	Cancelled 10/2/17.	
651	Ernest E. Hanger	Artesia, N. M.	Pecos River	Pecos	SE 1/4 SE 1/4 NW 1/4 Sec. 36 T. 16 S. R. 26 E.	165 ac. ft.	55		500.00	Cert. & License issued 5/26/17.	10/3/12
652	T. F. McAuliffe	Raton, N. M.	Raton Arroyo	Canadian	306 ft. W. 1/4 cor. Secs. 8 & 9 T. 30 N. R. 24 E.	13 sec. ft.	1,281		2,000.00	Cancelled 1/21/18.	
						0.5 sec. ft.	320			Cancelled 6/26/14.	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
453	Dawson Railway Co.	El Paso, Tex.	Sauz Creek	Canadian	Sec. 25 T. 23 N. R. 24 E.	56 ac. ft.	Ry water supply.			Cert. & License issued 12/14/18	7/10/12
454	Thomas Foy	Central City, N. M.	Cameron Cr.	Mimbres	SE 1/4 NE 1/4 Sec. 2 T. 18 S. R. 13 W.	3/4 sec. ft.	75		\$500.00	Rejected 9/29/14	
455	Jno. T. McElroy & W. H. Austin	El Paso, Tex.	Las Palomas	Rio Grande	NE 1/4 NW 1/4 Sec. 4 T. 13 S. R. 6 W.	10 sec. ft.	8,000	3,428 ac. ft.	138,679.00	Withdrawn	
456	Albert L. Taylor	Artesia, N. M.	Cottonwood Draw	Pecos	SE 1/4 SE 1/4 Sec. 3 T. 16 S. R. 26 E.	2 sec. ft.	200		200.00	Cancelled 10/2/17	
457	Mrs. Florence Rodgers	Maxwell, N. M.	Cappias Arroyo	Canadian	N. 71° 20' E. 1190 ft. from cor. Sec. 10 & 11 T. 27 N. R. 24 E.	62 1/2 sec. ft.	320		1,700.00	Cancelled 10/2/17	
458	Nabor Padilla	Trinchera, Colo.	El Rito del Buey	Arkansas	SE 1/4 SW 1/4 Sec. 6 T. 31 N. R. 27 E.		75	4 ac. ft.	350.00	Rejected 5/28/12	
459	Frank Staplin	Farmington, N. M.	San Juan	San Juan	1105 ft. S. of cor. Secs. 17, 18, 7 & 8 T. 29 N. R. 14 W.	10 sec. ft.	1,000		30,000.00	Cancelled 6/22/14	
460	Margaret Nies	Deming, N. M.	Mt. Arroyo	Mimbres	1500 ft. E. of S 1/4 cor. Sec. 20 T. 24 S. R. 10 W.		640	5,000,000 gal.	300.00	Rejected 1/18/13	
461	W. M. Vanbruggan	Maxwell, N. M.	Stubbelfield Arroyo	Canadian	S. 39° E. from cor. to Secs. 25 & 26 T. 27 N. R. 21 E.	111 ac. ft.	150		1,600.00	Cert. & License issued 11/8/18	5/8/12
462	Trinidad Mining & Milling Co.	Red River, N. M.	Red River	Rio Grande	1088' due S. NW cor. Q. D. Mattette's willow placer, Patent Survey No. 1041 about 1 1/2 mi. below Town of Red River.	33 sec. ft.	Power	85 H. P.	1,500.00	Approved 9/21/12	5/25/12
463	J. R. Dendinger	Ft. Worth, Tex.	Pecos River	Pecos	SE 1/4 SW 1/4 Sec. 2 T. 16 S. R. 26 E.	2 sec. ft.	160		1,500.00	Cancelled 10/2/17	
464	Blanchard Bros. et al.	Arabela, N. M.	Cienego del Macho	Pecos	Point from which 1/4 Sec. cor. between Secs. 4 & 5 T. 6 S. R. 18 E. bears N. 8° 20' E. 586 ft.	100 ac. ft.	50		3,000.00	Cert. & License issued 5/27/20	5/28/12
465	Ralph B. Walker	Kenton, Okla.	Unnamed Arroyo	Arkansas	N. 26° 20' W. 668 ft. from SE cor. Sec. 6 T. 31 N. R. 35 E.	1/7 sec. ft.	10		100.00	Cancelled 10/2/17	
466	Lucy May Gregory	Cuates, N. M.	Alamisita Arroyo	Canadian	S. 65° 20' E. 930 ft. from NW cor. Sec. 8 T. 28 N. R. 34 E.		161	22 ac. ft.	1,380.00	Cancelled 11/21/18	
467	R. E. & Eva A. Robinson	Shamrock, N. M.	San Andreas Canon	Alamogordo	SE cor. Sec. 5 T. 18 S. R. 10 E. bears S. 6° 39' W. 1546 ft.	600 ac. ft.				Cert. & License issued 3/27/18	6/9/12
468	W. K. Shupe, assigned to Settlers Ditch Co.	Taos, N. M.	Aguaque de la Petaca	Rio Grande	4700 ft. SE 7° 00' W. from cor. Secs. 1, 6, 7, 12 T. 25 N. R. 10 & 11 E.	3 sec. ft.	320	1,000 ac. ft.	12,000.00	Approved 12/26/13. See No. 951	10/25/12
469	D. C. Jones	Taos, N. M.	Aguaque de la Petaca	Rio Grande	S. 87° 00' W. 4700 ft. from cor. Secs. 1, 6, 7, 12 T. 25 N. R. 10 & 11 E.	3 sec. ft.	320	1,000 ac. ft.	12,000.00	Approved 12/26/13 See No. 951	10/25/12
470	J. T. Thompson	Roswell, N. M.	Blackwater Arroyo	Pecos	NE 1/4 NE 1/4 Sec. 28 T. 9 S. R. 20 E.	9 sec. ft.	640		1,000.00	Cancelled 1/24/16	
471	Isaac Like	Valley, N. M.	Arroyo		N. 7° 30' W. 14060 ft. from 1/4 cor. between Secs. 22 & 27 T. 32 N. R. 34 E.	1 6/7 sec. ft.	112		300.00	Cancelled 10/3/17	
472	Raton Water Works Co.	Raton, N. M.	Chicarico Cr.	Canadian	Secs. 5, 6, 7 & 8 T. 31 N. R. 23 & 24 E.	33,778 sec. ft.	200		3,000.00	Rejected 2/21/14	
473	Thos. R. Duran	Albuquerque, N. M.	Coyote Canon	Alamogordo	NW 1/4 NE 1/4 Sec. 33 T. 9 S. R. 4 E.	117 ac. ft.	80		900.00	Cert. & License issued 7/15/15	7/1/12
474	Clark Land & Development Co.	Malaga, N. M.	Deleware	Pecos	NW 1/4 SE 1/4 Sec. 29 T. 26 S. R. 28 E.	10 sec. ft.	1,725	40 ac. ft.	12,000.00	Certificate issued 9/1/13. License 11/13/18.	10/18/12
475	Robert J. Davidson	Kenton, Okla.	Cimarron	Arkansas	S. 56° E. 296 ft. from 1/4 Sec. cor. on W. line Sec. 18 T. 31 N. R. 37 E.	700 ac. ft.	280		600.00	Certificate issued 1/15/19. License 6/23/19.	1/6/13
476	Tracy M. Bowler	Deming, N. M.	2 dry arroyos	Mimbres	NW cor. Sec. 21 T. 23 S. R. 8 W.	14 sec. ft.	320		250.00	Cancelled 10/3/17	
477	C. H. Thorpe	St. Louis, Mo.	Pecos	Pecos	NW 1/4 NW 1/4 Sec. 34 T. 26 S. R. 29 E.	146 sec. ft.			80,000.00	Application filed 7/31/12 Protested	
478	J. A. Edwards, assigned to Mattie Atkinson	Canyon, Tex.	Pecos	Pecos	S. 66° E. from N 1/4 Sec. 32 T. 15 S. R. 26 E.	6 6/7 sec. ft.	480		1,500.00	Cancelled 3/30/16	
479	City of Raton	Raton, N. M.	Sugarite Cr.	Canadian	Between Secs. 22 & 27 T. 32 N. R. 24 E. bears N. 16° 50' W. 110 ft. from E. end of dam.	3.52 sec. ft.	power purp.		125,000.00	Cert. of Cons. issued 10/10/17	1/10/13
480	P. A. Stephens & J. B. Martin	Tularosa, N. M.	Salt Arroyo	Alamogordo	SE cor. Sec. 22 T. 15 S. R. 10 E.	2 sec. ft.	240		500.00	Withdrawn	
481	Robt. E. Laffoon	Columbus, N. M.	3 C. Draw	Mimbres	1403 ft. N. Center Sec. 22 T. 27 S. R. 8 W.	7.8 cu. ft. per sec.	131		100.00	Cert. & License issued 6/29/15	9/5/12
482	Curry Brothers	Carne, N. M.	Jones Tank Draw	Mimbres	N. 7° 32' E. from SW cor. Sec. 20 T. 22 S. R. 7 W. 21200 ft.	11 sec. ft.	800		400.00	Cancelled 1/21/18	
483	A. M. & M. E. Kelley	Deming, N. M.	Ft. Cummings Dw.	Mimbres	N. 5° 38' E. from SW cor. Sec. 20 T. 22 S. R. 7 W. 30910 ft.	11 sec. ft.	800		800.00	Cancelled 6/5/14	
484	Joe Remondini	Deming, N. M.	Mimbres	Mimbres	990 ft. S. of NW cor. Sec. 35 T. 23 S. R. 8 W.	2 sec. ft.	160		30.00	Withdrawn	
485	Leroy D. Moore	Santa Fe, N. M.	Santa Fe River	Rio Grande	N. 23° 5' E. 580 ft. from N 1/4 cor. Sec. 33 T. 17 N. R. 9 E.		500	1,000 ac. ft.	9,000.00	Approved 12/13/12, Protested. (See No. 698)	9/14/12
486	Garnet A. Gibson	Iola, N. M.	3 C Draw	Mimbres	From 3 C Draw 1403 ft. N. cen. Sec. 22 T. 27 S. R. 8 W.	975 ac. ft.	650		250.00	Cert. & License issued 11/20/13	3/18/12
487	Ione Gibson	Columbus, N. M.	3 C Draw	Mimbres	From 3 C Draw 4209.2 ft. N. SE cor. Sec. 35 T. 27 S. R. 8 W.	360 ac. ft.	240		25.00	Cert. & License issued 11/20/13	3/18/12
488	Joseph G. Roseborough	Deming, N. M.	Mimbres	Mimbres	SE 1/4 NW 1/4 Sec. 35 T. 23 S. R. 8 W.	2 sec. ft.	160		350.00	Cancelled 10/19/22	
489	A. K. Gore et al.	Alamogordo, N. M.	Dry Canon Arroyo	Alamogordo	No. 1: 600' S. 26° 30' W. NE cor. NW 1/4 SW 1/4 Sec. 5. No. 2: 1100' N. 79° W. NE cor. SE 1/4 Sec. 7, both in T. 16 S. R. 10 E.	10 cu. ft. per sec.	110		50.00	Cert. & License issued 1/10/16	12/13/12
490	Helen Higgason	Alamogordo, N. M.	2 unnamed canyons	Alamogordo	NE 1/4 Sec. 30 T. 17 S. R. 10 E.	2.2 sec. ft.	160		250.00	Cert. & License issued 1/27/14	1/9/13
491	John C. Roseborough et al.	Deming, N. M.	Myndus Arroyo	Mimbres	Sec. 16 T. 23 S. R. 6 W.	All.	1,120		1,200.00	Approved 1/4/14	5/31/13
492	C. G. Wofford	Clouderoft, N. M.	Silver Spgs. canon	Alamogordo	Point which bears N. 86° E. 1907.4 ft. from 1/4 cor. between Secs. 29 & 30 T. 15 S. R. 13 E.	30 ac. ft.	10		200.00	Cert. & License issued 3/25/22	1/30/13



Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
A. J. Sewell	Cloudercroft, N. M.	Silver Spgs. canon.	Alamogordo	Point bears N. 89° E. 1828 ft. from ¼ cor. between Secs. 21 & 22 T. 6 S. R. 13 E.	45 ac. ft.	15		\$225.00	Cert. & License issued 3/25/22	1/30/13
S. K. Norment	Santa Fe, N. M.	Santa Fe River	Rio Grande	From Sta. 1 SW cor. Jose Antonio Romero's claim bears S. 14° 45' W. 1212 ft.	10 sec. ft.	1,000			Approved 5/16/13	10/21/12
George Milliken	Carne, N. M.	Mimbres	Mimbres	Headgate No. 1: S ¼ cor. Sec 31 T. 23 S. R. 7 W. bears S. 62° 12' W. 521.8 ft. No. 2: N ¼ cor. Sec. 6 T. 24 S. R. 7 W. bears N. 22° 50' W. 1124.8 ft.	206 ac. ft.	103		250.00	Cert. & License issued 7/13/20	10/29/12
Leila R. Patterson	Carne, N. M.	Mimbres	Mimbres	SE ¼ Sec. 31 T. 23 S. R. 7 W.	2 sec. ft.	320		300.00	Cancelled 10/3/17	11/1/12
Bryon E. Cagle	Punta, N. M.	Manzano Creek	Estancia Vy	SW ¼ Sec. 26 T. 5 N. R. 6 E. bears S. 83° 43' E. 333 ft.	2 sec. ft.	65		400.00	Approved 2/7/13	11/1/12
Santa Fe Products Co.	Santa Fe, N. M.	Rio Santa Fe	Rio Grande	SE ¼ Sec. 28 T. 17 N. R. 9 E.	1 sec. ft.	100		500.00	Rejected 5/16/13	
Mary A. Wilson	Spgs. & Salt Cr.	Pecos	Pecos	NE ¼ SW ¼ Sec. 25 T. 8 S. R. 24 E.	6 sec. ft.	440		1,200.00	Cert. & License issued 1/10/16	11/6/12
J. B. Washburn & E. A. Buck	Wagon Mound, N. M.	Vermejo Cr.	Canadian	SW ¼ NW ¼ Sec. 33 T. 20 N. R. 22 E.	8 sec. ft.	53	30 ac. ft.	2,500.00	Cert. & License issued 4/11/18	11/13/12
Raton Water Works Co.	Raton, N. M.	Chicorico, Segerstrom Schwoheim Crs.	Canadian	NE ¼ NW ¼ Sec. 27 T. 32 N. R. 24 E.	8.7 sec. ft.	1,500	3,200 ac. ft.	10,000.00	Protested.	
Raton Water Works Co.	Raton, N. M.	Chicorico Cr.	Canadian	NE ¼ SE ¼ Sec. 33 T. 32 N. R. 24 E.		1,500	9,483 ac. ft.	15,000.00	Protested.	
Louis Darnbusch	Deming, N. M.	Mimbres	Mimbres	1660' S. 51° W. of NE cor. Sec. 34 T. 23 S. R. 8 W.	.6 sec. ft.	45		30.00	Withdrawn.	
Golden Link Mining Co.	Superior, Wis.	Zook & Dry Creeks	San Fran.	Sec. 33 T. 11 S. R. 18 W.	7 sec. ft.	Milling 30		500.00	Cancelled 10/3/17	
W. H. Fryweire & Geo. H. Lawson	Leopold, N. M.	Dead Man Canon	Mimbres	W ¼ SE ¼ NW ¼ Sec. 16 T. 19 S. R. 15 W.	25 cu. ft. per an.			1,000.00	Cert. & License issued 9/9/16	11/17/12
Walter E. May	Deming, N. M.	Florida Gap Draw	Mimbres	NE ¼ Sec. 26 T. 24 S. R. 8 W.	1.7 sec. ft.	120		500.00	Approved 1/14/13	11/29/12
Julian Smith	Carlsbad, N. M.	Blue River	Pecos	S. 40° 42' W. 5218 ft. from SW cor. Sec. 23 T. 24 S. R. 26 E.	8 sec. ft.	640		230.00	Rejected 7/25/13	
Chas. L. Betts	Deming, N. M.	Dry Arroyo	Mimbres	SW ¼ SW ¼ Sec. 2 T. 23 S. R. 8 W.	6.8 sec. ft.	480		250.00	Cancelled 1/21/18	
Mrs. Mary E. Washington	Lake Arthur, N. M.	Black River	Pecos	SE ¼ NW ¼ Sec. 17 T. 25 S. R. 25 E.	11.5 sec. ft.	2,300		2,000.00	Cancelled 9/4/18	
Thos. P. James	Des Moines, N. M.	Carrumpa Arroyo	Canadian	NW ¼ Sec. 30 T. 29 N. R. 31 E.		3,000	3,000 ac. ft.	27,271.60	Approved 3/19/13	2/12/13
J. B. Bowman	Artesia, N. M.	Pecos	Pecos	NW ¼ SW ¼ Sec. 24 T. 16 S. R. 26 E.	1.5 sec. ft.	106.77		1,200.00	Cancelled 10/3/17	
G. W. Thaxter	Roswell, N. M.	Bitter Lake	Pecos	S ¼ SE ¼ Sec. 4 T. 10 S. R. 25 E.	16 sec. ft.	1,120		3,500.00	Rejected 8/28/13	
A. J. Webb et al.	E. Las Vegas, N. M.	Coyote River	Canadian	Unsurveyed.		40,000	100,000	49,143.00	Cancelled 10/12/14	
Emmet L. Estep, assigned to Geo. R. Daring	La Junta, Colo.	Pecos River	Pecos	Point on Pecos River whence SW cor. Sec. 24 T. 15 S. R. 26 E. bears S. 26° 43' E. 543 ft.		360	2,500 gal. per min.	3,000.00	Cert. & License issued 2/6/17	12/9/12
Jno. Stearn & M. B. Stearly	Columbus, N. M.	Harkberg Gulch	Mimbres	NW cor. Sec. 16 T. 28 S. R. 8 W.	6 sec. ft.	640		125.00	Cancelled 6/11/15	
B. A. Rodriguez	Rosa, N. M.	Lopez Canon	San Juan	Sec. 19 T. 31 N. R. 5 W.		160	200 ac. ft.		Cancelled 10/18/22	
Wm. H. Matthews	Deming, N. M.	Unnamed Arroyo	Mimbres	600 ft. W. & 100 ft. N. of W ¼ cor. Sec. 13 T. 26 S. R. 11 W.	2 sec. ft.	160		75.00	Cancelled 1/21/18	
Geo. M. & Marian Miller	Deming, N. M.	Unnamed Arroyo	Mimbres	100 ft. S. W ¼ cor. Sec. 9 T. 24 S. R. 11 W.	1.5 sec. ft.	640		100.00	Cancelled 12/23/14	
Bonifacio Archuletta	Chamita, N. M.	Rio del Oso	Rio Grande	N. 66° 00' N. from cor. Sec. 18 T. 21 N. R. 6 E.	1.6 sec. ft.	160		1,000.00	Withdrawn 4/16/13	
Florence V. Moore	Artesia, N. M.	Pecos River	Pecos	SE ¼ SW ¼ Sec. 7 T. 17 S. R. 27 E.	4.5 sec. ft.	320		1,500.00	Cert. & License issued 12/17/14	12/30/12
Rufus Boyce	Hagerman, N. M.	Pecos River	Pecos	SE ¼ NE ¼ Sec. 36 T. 14 S. R. 26 E. whence NE cor. said Sec. 36 bears N. 17° E. 2625 ft.	4 sec. ft.	280		1,500.00	Approved 5/7/13	1/2/13
R. H. Boulware et al.	Silver City, N. M.	Gila River	Gila	Below confluence E. fork Gila & Gila River T. 13 S. R. 13 W.			15,000.00	1,940,000.00	Approved 5/7/13	1/4/13
Pedro Quintana	Rosa, N. M.	Dry Lake Canon	San Juan	Sec. 19 T. 31 N. R. 5 W.		160	250 ac. ft.	2,500.00	Cancelled 1/21/18	
Frank F. Bain	Columbus, N. M.	Hague Draw	Mimbres	SW ¼ NW ¼ Sec. 34 T. 26 S. R. 8 W.	8.8 sec. ft.	640		150.00	Cancelled 1/21/18	
Wm. J. Hobbs	Columbus, N. M.	Stevenson Draw	Mimbres	SE ¼ SE ¼ Sec. 35 T. 26 S. R. 8 W.	15.4 sec. ft.	1,120		175.00	Cancelled 1/21/18	
Mrs. Mamie L. Jewell	Artesia, N. M.	Pecos	Pecos	NE ¼ NW ¼ Sec. 30 T. 17 S. R. 27 E.	2.8 sec. ft.	200		800.00	Cancelled 1/21/18	
Margarita Domatti	Farmington, N. M.	Cottonwood Arroyo	San Juan	N. 11° E. of 1/16 cor. SE cor. SW ¼ S. SW ¼ Sec. 24 T. 29 N. R. 12 W.	.5 sec. ft.	40		200.00	Cancelled 1/21/18	
S. K. Norment	Santa Fe, N. M.	Arroyo de los Chamizos & Canada de las Pinas	Rio Grande	Sec. 5 T. 16 N. R. 9 E.	all unapprop.	1,000		600.00	Cancelled 1/21/18	
Herbert L. Simpson	Kenton, Okla.	Carrizozo Arroyo	Gila	N. 41° 40' E. 2171 ft. from ¼ Sec. cor. between Secs. 1 & 2 T. 30 N. R. 36 E.	2 sec. ft.	140		1,200.00	Approved 5/22/13	1/27/13
Jas. A. Chittick	Deming, N. M.	Spar Draw	Mimbres	N. 8° 37' W. 18368.9 ft. from NW cor. Sec. 6 T. 23 S. R. 8 W.	6.6 sec. ft.	365.5		150.00	Cert. & License issued 2/2/15	4/7/13
C. M. Lang, assigned to J. H. Vaughn et al	Salt Lake City, Utah	Rio Grande	Rio Grande	From Sta. 1 Trigall Creek bears S. 34° 42' W. 19240 ft.	150 sec. ft.			250,000.00	Cancelled 9/4/18	
Helen R. Heath	Deming, N. M.	3 C Draw	Mimbres	NW ¼ SW ¼ Sec. 25 T. 27 S. R. 8 W.	20 sec. ft.	1,440		150.00	Cancelled 1/21/18	
Jas. F. Hamilton	Deming, N. M.	Saddler Draw	Mimbres	NE ¼ NE ¼ Sec. 20 T. 22 S. R. 8 W.	6.8 sec. ft.	480		300.00	Cancelled 9/4/18	
Miguel Otero, Pres. Bd. Pen. Com.	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	Dam No. 2 at outlet in SW ¼ NW ¼ Sec. 18 T. 16 N. R. 10 E.	3.8 sec. ft.	1,280	1,012 ac. ft.	38,500.00	Cancelled 9/4/18	
Walter Kraul	Santa Fe, N. M.	Wilson Arroyo	Rio Grande	N ¼ cor. Sec. 6 T. 16 N. R. 10 E. bears S. 51° 05' W. 1697 ft.	all flood water	40		300.00	Cancelled 1/21/18	
J. U. Rogers, assigned to Settlers Ditch & Res. Co.	Taos, N. M.	Aguagui de la Petaca	Rio Grande	NW ¼ NW ¼ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Approved 12/26/13, See No. 951	5/13/13



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
37	R. M. Willis, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	\$5,000.00	Approved 12/26/13, See No. 951	5/13/13
38	J. W. Wilson, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Approved 12/26/13, See No. 951	5/13/13
39	E. J. Kling	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Cancelled 11/21/18, See No. 951	
40	S. A. Caruin, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Approved 1/27/14, See No. 951	5/13/13
41	A. E. Williams, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Approved 1/2/14, See No. 951	5/13/13
42	Eli Carnett, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Cancelled 1/21/18	
43	J. W. Nelson, assigned as above	Taos, N. M.	Aguagai de la Petaca	Rio Grande	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 25 N. R. 10 E.		320	1,000 ac. ft.	5,000.00	Approved 12/26/13, See No. 951	5/13/13
44	E. N. Biggs	Chama, N. M.	Stinking & Boulder Lakes, Lakes Nos. 1 and 2.	Rio Grande	Stinking Lake in Sec. 29 T. 28 N. R. 1 E. Boulder Lake in Sec. 18 T. 29 N. R. 1 E.			10,000 ac. ft.	10,000.00	Withdrawn 12/16/14	
45	Chino Copper Co.	Santa Rita, N. M.	Whitewater Arroyo	Mimbres	Sec. 5 T. 19 S. R. 12 W.		Milling	27,306 cu. ft.	25,000.00	Cert. & License issued 6/29/15 Consol with 214, 222, 418, 419 420	2/14/13
46	A. A. Kaiser et al.	Dayton, N. M.	Springs	Pecos	SE cor. Sec. 18 T. 18 S. R. 27 E.	7 sec. ft.	490		2,000.00	Cert. & License issued 8/3/15	2/25/13
47	S. Graves, assigned as 736	Taos, N. M.	See 736	See 736	Same as 736	3 sec. ft.	320	1,000 ac. ft.	5,000.00	Approved 12/26/13, See No. 951	5/13/13
48	Mills Ranch Resort Co.	Springer, N. M.	Cimarron	Canadian	NE $\frac{1}{4}$ Sec. 33 T. 25 N. R. 22 E.	40 sec. ft.	3,000	2,000 ac. ft.	10,000.00	Cancelled 11/16/14	
49	F. L. Blanchard	Arabela, N. M.	Arroyo del Macho	Pecos	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 13 T. 6 S. R. 16 E. bears S. 52° 17' W. 2794 ft.	50 ac. ft.	25		500.00	Cert. & License issued 5/27/20	2/25/13
50	Lester B. Farnsworth	Bluewater, N. M.	Pintada Arroyo	Rio Grande	N. 61° 45' W. 2734 ft. from cor. Sec. 17, 18, 19 & 20 T. 14 N. R. 11 W.	14.22 sec. ft.	2,070	4267.76 ac. ft.	10,750.00	Cancelled 10/19/22	
51	Jas. W. Wiggins	Kenton, Okla.	Cimarron	Arkansas	N. 7° 45' W. 1376 ft. from S $\frac{1}{4}$ cor. Sec. 18 T. 31 N. R. 37 E.	3 8/35 sec. ft.	226		800.00	Cancelled 1/21/18	
52	Thos. S. McMurray	Denver, Colo.	Gutierrez Drain	Arkansas	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22 T. 32 N. R. 26 E.	1 sec. ft.		10 ac. ft.	6,000.00	Cert. & License issued 1/10/16	5/21/13
53	Thos. S. McMurray	Denver, Colo.	Blue Creek	Arkansas	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 27 T. 32 N. R. 26 E.	3 sec. ft.	471	10 ac. ft.	500.00	Cert. & License issued 1/10/16	5/7/13
54	Burgis G. Coy & Jno. J. Herring	Aztec, N. M.	La Plata	San Juan	Sec. 15 T. 32 N. R. 13 W.	100 sec. ft.	35,500	20,000 ac. ft.	400,000.00	Cancelled 2/24/16	
55	Robt. Brownell, assigned to Socorro Power & Lumber Co.	Silver City, N. M.	Mineral Creek	San Fran.	To be taken from Creek 7 mi. above town of Cooney, N. M.	natural flow			25,000.00	Withdrawn	
56	W. C. McDonald	Carrizozo, N. M.	Bar W Draw	Alamogordo	SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27 T. 7 S. R. 10 E. whence N $\frac{1}{4}$ cor. Sec. 27 bears N. 10° 30' W. 1810 ft.	all flood	160		200.00	Cancelled 1/21/18	
57	Jas. F. Hamilton	Deming, N. M.	Saddler Draw	Mimbres	NW $\frac{1}{4}$ & N $\frac{1}{4}$ SW $\frac{1}{4}$ S. 21 & NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 20 & SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 20 T. 22 S. R. 8 W.		800	250 ac. ft.	2,000.00	Cancelled 1/21/18	
58	The United States, by H. F. Robinson, Supt. of Irrigation.	Albuquerque, N. M.	San Juan	San Juan	S. 0° 50' E. 970 ft. from NW cor. Sec. 9 T. 29 N. R. 16 W.	110 sec. ft.	5,000		180,000.00	Approved 8/11/13	6/21/13
59	Rosendo Martinez	La Plata, N. M.	La Plata	San Juan	Sec. 15 T. 32 N. R. 13 W.	28 sec. ft.	2,000	1902.5 ac. ft.	7,500.00	Cancelled 1/21/18	
60	Emery Mason, assigned to Settlers Ditch & Reservoir Co.	Taos, N. M.	Aguagai de la Petaca	Rio Grande	S. 84° W. 4749 ft. from SW cor. Sec. 6 T. 25 N. R. 11 E.	3 sec. ft.	320	1,000 ac. ft.	5,000.00	Approved 12/26/13, Cons with 951	3/9/13
61	Geo J. Chandler	Deming, N. M.	Arroyo NE side Red Mt.	Mimbres	920 ft. E. & 1530 ft. N. of Sec. 16 T. 24 S. R. 10 W.	2 sec. ft.	160		50.00	Withdrawn.. 8/21/22	
62	C. E. Ellard	Columbus, N. M.	Ellard Draw	Mimbres	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 34 T. 26 S. R. 8 W.	2.2 sec. ft.	160		100.00	Cancelled 9/4/18	
63	S. F. Stacher	Crownpoint, N. M.	Flood water	Runs to no stream	Being no stream, there is no diversion			287 ac. ft.	2,500.00	Withdrawn 5/21/13	
64	Samuel R. Hunt, Jr.	Columbus, N. M.	3 C Draw	Mimbres	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 36 T. 27 S. R. 8 W.	13.5 sec. ft.	960		100.00	Cancelled 1/21/18	
65	Round Hill Placer Gold Co.	Santa Fe, N. M.	Rio Grande	Rio Grande	T. 24 N. R. 11 E. at point 1800 ft. S. of entrance of Aguague de la Petaca into Rio Grande.	1,000 mi. inches	Placer min.		15,000.00	Cancelled 1/21/18	
66	Farmers Development Co.	Springer, N. M.	Urraca & Rayado	Canadian	Sec. 19 T. 25 N. R. 20 E. bears S. 60° 45' W. 772.8 ft.	all unapprop.	10,000		5,000.00	Withdrawn & subs. by No. 770	
67	C. M. Lang, assigned to J. H. Vaughn et al.	Salt Lake City	Rio Grande	Rio Grande	From Sta. No. 1: NE cor. Canada de Cochita Grant bears S. 58° W. 2963 ft.: from Sta. 2: mouth Frijoles can bears N. 69° E. 5100 ft.			1,818 H. P.	125,000.00	Cancelled 9/14/18	
68	Vernon L. Sullivan, for Penasco Power Project.	El Paso, Tex.	Penasco	Pecos	N. 1000 ft. 28° 30' E. of NW cor. Sec. 18 T. 16 S. R. 17 E.	60 sec. ft.	10,000	5,000 H. P.	500,000.00	Withdrawn	
69	Jas. W. Norment	Santa Fe, N. M.	Santa Fe River	Rio Grande	Secs. 21 & 22 T. 17 N. R. 10 E. & Sec. 28 T. 17 N. R. 19 E.	all unapprop.	1,000		60,000.00	Approved 12/24/13	5/13/13
70	Farmers Development Co.	Springer, N. M.	Urraca Creek	Canadian	NW cor. NE $\frac{1}{4}$ Sec. 3 T. 25 N. R. 19 E. bears S. 6° 30' W. 1322.2 ft.	all unapprop.	10,000		10,000.00	Rejected 3/21/16	
71	Jno. J. Milliken	Folsom, N. M.	Fisher Prk. Arro.	Arkansas	$\frac{1}{4}$ cor. between Sec. 17 & 20 T. 31 N. R. 28 E. bears S. 26° N. 990 ft.	Flood water not to exceed 1 cu.ft. per sec.	70		250.00	Approved 9/4/13	5/19/13
72	N. American Investment Co.	Tucumcari, N. M.	Conchas River	Canadian	E $\frac{1}{4}$ Sec. 17 T. 13 N. R. 21 E.	35 sec. ft.	10,000	11,862 ac. ft.	316,350.00	Cancelled 1/21/18	
73	F. H. Dodd	Taos, N. M.	Red River	Rio Grande	T. 27 & 28 R. 14 & 15	power pur.		100 cu. ft. per sec.	75,000.00	Withdrawn 10/7/13	
74	M. B. Foreman	Carrizozo, N. M.	Nogal Canon	Alamogordo	S $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 29 T. 7 S. R. 10 E.	1 sec. ft.	85		25.00	Cancelled 9/4/18	
75	Ann W. Osborne et al.	Myndus, N. M.	Cambray Draw	Mimbres	SW $\frac{1}{4}$ Sec. 24 T. 23 S. R. 5 W.	4 sec. ft.	480		600.00	Cancelled 1/21/18	
76	Alfred Davis	Koehler, N. M.	Red River	Canadian	S. 41° 31' E. 1708' from $\frac{1}{4}$ cor. Sec. 26 T. 30 N. R. 23 E.	.45 sec. ft.	600	212 ac. ft.	3,192.00	Cert. & License issued 4/10/18	3/2/13



Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
J. C. Chavez	Hillsboro, N. M.	Rio Los Animas	Rio Grande	SE 1/4 NW 1/4 Sec. 23 T. 15 S. R. 6 W.	1/2 sec. ft.	12		\$125.00	Cancelled 1/21/18.	
E. E. Hanger	Artesia, N. M.	Pecos River	Pecos	NW 1/4 SE 1/4 Sec. 26 T. 16 S. R. 26 E.	4 sec. ft.	320		2,000.00	Cancelled 1/21/18.	
Mary Ingman	Alamogordo, N. M.	La Luz Canon	Alamogordo	Point which bears S. 830 ft. from 1/4 cor. com. to Secs. 34 & 35 T. 15 S. R. 10 E.	100 sec. ft.	40		350.00	Cert. & License issued 10/17/21	6/14/13
A. P. Hyland & John H. Wright	Raton, N. M.	Unnamed Red River	Arkansas	S. 70° 42' E. 357 ft. from NW cor. Sec. 11 T. 30 N. R. 24 E.	10.11 sec. ft.	600	52.8 ac. ft.	900.00	Cancelled 1/21/18.	
Matt Sparks	Folsom, N. M.	Dry Cimarron	Canadian	Point bears N. 49° 30' E. on magnetic variation of 13° E. 2442 ft. from 1/4 cor. com. to Secs. 10 & 15 T. 20 N. R. 28 E.	87.5 ac. ft.	35			Cert. & License issued 9/22/21	9/23/13
J. Ham	Carlsbad, N. M.	Sitting Bull	Pecos	Big rock Sec. 3 T. 24 S. R. 22 E.	1/3 sec. ft.	30		350.00	Cancelled 1/21/18.	
E. P. & R. I. Ry Co.	El Paso, Tex.	Eagle Creek	Pecos	N. 69° 00' W. 2680 ft. from SE cor. Sec. 31 T. 10 S. R. 13 E.	8 sec. ft.			56,125.00	Cert. & License issued 4/10/18	7/9/13
La Cueva Ranch Co., assigned to La Cueva Land & Cattle Co.	La Cueva, N. M.	Mora	Canadian	S. 9° 04' W. 210 ft. from SW cor. of adobe house of Donacion Estrada in Mora Valley.	23 sec. ft.	3,748.2	10,000 ac. ft.	22,000.00	Approved 3/3/15.	7/12/13
Nathan Haines	Hagerman, N. M.	Pecos	Pecos	NW 1/4 SW 1/4 Sec. 18 T. 14 S. R. 27 E. bears N. 84° W. 500 ft.	1.23 sec. ft.	86.2		2,000.00	Cert. & License issued 4/19/15	7/17/13
Meloche & Thompson, assigned to T. O. Ranch Co.	Raton, N. M.	Una del Garo	Canadian	Sec. 13 T. 30 N. R. 25 E.	30 sec. ft.	2,320	5,000 ac. ft.	80,000.00	Approved 11/24/13. Enlargement of No. 348.	7/15/13
W. C. Hoover	Columbus, N. M.	Columbus Draw	Mimbres	NW cor. Sec. 2 T. 29 S. R. 8 W.	4.28 sec. ft.	300	2,033 ac. ft.	1,250.00	Approved 11/24/13.	7/17/13
Louis Duetschmann et al.	Watrous, N. M.	Mora	Canadian	SW from La Loma Parda on S. side of Mora River.	2 sec. ft.	150		600.00	Cancelled 1/21/18.	
A. Barney	Hagerman, N. M.	Pecos	Pecos	SW 1/4 SE 1/4 Sec. 7, T. 14 S. R. 27 E. bears S. 88° W. 826 ft.	1.14 sec. ft.	80		1,500.00	Cert. & License issued 1/10/16	7/19/13
R. C. & Giles Master	Ramah, N. M.	Pescado	Little Colo.	SW 1/4 Sec. 3 T. 10 N. R. 16 W. bears S. 40° 16' W. 2054 ft.	160 ac. ft.	80		150.00	Cert. & License issued 2/4/19	7/25/13
Louis Smyer	Carne, N. M.	Mimbres	Mimbres	SE 1/4 Sec. 31 T. 23 S. R. 7 W.	3/4 sec. ft.	57.17		150.00	Cancelled 3/21/16.	
N. Maddax	Roswell, N. M.	Pecos	Pecos	NE 1/4 SE 1/4 Sec. 4 T. 13 S. R. 26 E.	2.8 sec. ft.	200		2,000.00	Cancelled 1/21/18.	
P. A. Stephens	Tularosa, N. M.	Rancheria Arro.	Alamogordo	Not given.	2 sec. ft.	80		75.00	Withdrawn.	
A. W. Breeden	Deming, N. M.	Dry Arroyo	Mimbres	SW 1/4 NW 1/4 Sec. 36 T. 22 S. R. 8 W.	9 sec. ft.	640		320.00	Cancelled 1/21/18.	
Walter T. Rowland	Hagerman, N. M.	Pecos	Pecos	NW 1/4 NW 1/4 NW 1/4 Sec. 12 T. 14 S. R. 26 E.	1/2 sec. ft.	38		1,200.00	Cert. & License issued 5/19/16	8/21/13
Frank C. Rowland	Hagerman, N. M.	Pecos	Pecos	SE 1/4 SE 1/4 SW 1/4 Sec. 2 T. 14 S. R. 26 E.	1 sec. ft.	71		2,200.00	Cert. & License issued 3/24/15	8/21/13
J. Clyde Allen	Loyd, N. M.	Barancas Cr.	Canadian	SE cor. Sec. 25 T. 9 N. R. 31 E.	5 sec. ft.	800	200 ac. ft.	2,000.00	Cancelled 12/28/21.	
Anna B. Porcher, assigned to Geo. Phillips et al.	Hermanas, N. M.	Hermanas Draw	Canadian	NE 1/4 SE 1/4 Sec. 25 T. 28 S. R. 11 W.	19.8 sec. ft.	1,440			Approved 7/8/14.	9/22/13
Augusta Reuter, Jno. Gaiser	Tacoma, Wash.	7 Mi. Draw	Pecos	SE 1/4 Sec. 18 T. 12 S. R. 26 E.	1 sec. ft.	40		200.00	Withdrawn.	
F. E. Anderson, R. M. Singleton	Raton, N. M.	Dry Arroyo Sugarite.	Canadian	NE cor. Sec. 11 T. 30 N. R. 24 E.	1 sec. ft.	200	500 ac. ft.		Cancelled 9/28/21.	
N. S. Finch	Lake Valley, N. M.	Barenda & Jaralosa.	Rio Grande	W 1/2 NW 1/4 W 1/4 Sec. 7 T. 18 S. R. 6 W. bears S. 27° 30' W. 1115 ft.	1 sec. ft.	50		2,000.00	Cancelled 1/21/18.	
A. J. Abbott	Buckman, N. M.	El Rito de los Frijoles.	Rio Grande	S. 20° 14' E. 1214 ft. from cliff below San Juan cave.	45 ac. ft.	15		100.00	Cert. & License issued 10/15/21	1/27/15
Wayne Mac Veagh Wilson	Silver City, N. M.	Rain Creek	Gila	Sec. 1 T. 13 S. R. 18 W.	35 sec. ft.	5,000	3,000 ac. ft.		Cancelled 3/18/14.	
J. L. T. Watters	Duncan, Arizona	Gila River	Gila	SE cor. Sec. 13 T. 19 S. R. 20 W. bears N. 50° 45' W. 1300 ft.	67.5 sec. ft.	10,000			Cancelled 5/28/14.	
Matilde Cox Stevens	Espanola, N. M.	Rio Grande	Rio Grande	NW cor. San Ildefonso Pueblo bears S. 39° 30' W.	3 sec. ft.	150		400.00	Cancelled 1/21/18.	
John Borradaile	Albuquerque, N. M.	Rio Grande	Rio Grande	SE cor. Cachita Grant bears N. 67° 32' W. 3101.3 ft.	400 ac. ft.			160,000.00	Withdrawn.	
Augusta Reuter	Roswell, N. M.	7 Mi. Draw	Pecos	SW 1/4 SE 1/4 Sec. 18 T. 12 S. R. 26 E.	1 sec. ft.	40			Cancelled 12/7/14.	
Ellis Richardson	Holloway, N. M.	Red Cloud Can.	Pecos	Notice Returned.					Cancelled 12/5/14.	
B. F. Parks	Lake Valley, N. M.	Berenda Cr.	Rio Grande	N 1/4 cor. Sec. 15 T. 18 S. R. 8 W. bears N. 43° 50' E. 2070 ft.	0.5 sec. ft.	40		1,500.00	Approved 6/11/15.	7/24/13
W. L. Garrison	Valmonte, N. M.	San Andreas Arroyo.	Alamogordo	NE cor. SE 1/4 Sec. 32 T. 17 S. R. 10 E. bears N. 35° 30' E. 722 ft.	505.43 ac. ft.	202.17		50.00	Cert. & License issued 7/14/20	11/5/14
Paul A. Terry	Dayton, N. M.	Penasco River	Pecos	1/4 cor. bet. Secs. 19 & 20 T. 18 S. R. 25 E. bears S. 64° 18' E. 2070 ft.	3 sec. ft.	210			Cancelled 1/21/18.	
Raymond T. Sanchez	Chilili, N. M.	Chilili Cr.	Estancia	N. 18° W. 60 links, also S. 42° E. 33 links.	300 cu. ft.	10		100.00	Cancelled 2/12/16.	
W. H. Hurst et al.	Antonito, Colo.	San Cristobal Creek.	Rio Grande	7 miles from mouth of San Cristobal Creek & 8 mi. NE of Arroyo Hondo, N. M.	9 1/3 sec. ft.	640			Cancelled 6/14/15.	
E. M. Hixenbaugh	Ocate, N. M.	Wheaton & Van Doretas.	Canadian	SW cor. Sec. 5 T. 23 N. R. 18 E. bears S. 9° W. 135 ft.	6.75 sec. ft.	1,300	1,370 ac. ft.	1,100.00	Cancelled 1/21/18.	
Ed. F. & Lura P. Saxon	Tucumcari, N. M.	Tucumcari Draw	Canadian	Center Sec. 24 T. 11 N. R. 31 E. bears N. & E. 1400 ft.		240	240 ac. ft.		Cancelled 6/14/15.	
Jane G. Bujac	Carlsbad, N. M.	Pecos River	Pecos	N. 51° E. 1400 ft. from 1/4 cor. com. to Secs. 11 & 14 T. 23 S. R. 28 E.	30 sec. ft.	1,200		5,000.00	Cancelled 10/18/13.	
M. A. Otero	Santa N. M.	Arroyo Hondo	Rio Grande	SE cor. Sec. 12 T. 16 N. R. 9 E. bears N. 54° 48' W. 1751 ft.		1,360	4,800 ac. ft.	160,000.00	Cancelled 9/4/18.	
Carrizozo Cattle & Ranch Co.	Carrizozo, N. M.	Jake's Spring	Alamogordo	SW 1/4 SW 1/4 Sec. 10 T. 9 S. R. 9 E.	10 min. in.	40			Cancelled 8/28/14.	
Luis Vigil	Tularosa, N. M.	Tularosa R.	Alamogordo	S 1/4 cor. Sec. 20 T. 14 S. R. 10 E. bears S. 26° 44' E. 1547 ft.	2 sec. ft.	40			Cancelled 10/23/13.	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
820	Edith Mullen	Faywood, N. M.	Cienega Arroyo	Mimbres	E 1/4 cor. Sec. 1 T. 20 S. R. 12 W. bears S. 57° 42' W. 665 ft.	49 sec. ft.	90		\$250.00	Cert. & License issued 11/16/16	8/29/13
821	Edith Mullen	Faywood, N. M.	Lampbright Gulch	Mimbres	E 1/4 cor. Sec. 2 T. 20 S. R. 12 W. bears S. 71° 20' E. 1125 ft.	49 sec. ft.	90		350.00	Cert. & License issued 11/16/16	8/29/13
822	Augusta Reuter & J. G. Gaiser	Tacoma, Wash.	Drainage 7 mi. Draw	Pecos	SE 1/4 cor. Sec. 18 T. 12 S. R. 26 E.		40		200.00	Withdrawn 8/8/22	
823	Rayado Land & Irrigation Co.	Springer, N. M.	Rayado River	Canadian	SE cor. Sec. 22 T. 25 N. R. 18 E. bears N. 78° 00' E. 980 ft. & W 1/4 cor. Sec. 28 T. 25 N. R. 19 E. S. 46° 45' E. 700 ft.; Center 1/4 cor. Sec. 29 T. 25 N. R. 19 E. N. 11° 15' E. 382 ft. and SE cor. Sec. 4 T. 24 N. R. 19 E. bears S. 25° 22' W. 845 ft.		4,500	11,700 ac. ft.	64,200.00	Application filed 8/2/14	9/2/13
824	Ralph J. Freeland	Albert N. M.	Ute Creek	Canadian	NW 1/4 Sec. 12 T. 14 N. R. 31 E.		2,000	3,000 ac. ft.		Cancelled 9/5/14	
825	Gus Mulholland	Gallup, N. M.	Rio Puerco of the West	Colorado	Sec. 19 T. 15 N. R. 18 W. bears S. 41° W. 950 ft.	10 sec. ft.	700		1,000.00	Cancelled 1/21/18	
826	Earl M. Morsch & L. B. Brazelton	Taos, N. M.	Arroyo de Alamo	Rio Grande	M. C. 18 Gijoso Grant bears N. 28° 49' W. 1261.5 ft. and N. 12° 5' E. 661 ft.	1.21 sec. ft.	85		50.00	Cert. & License issued 2/6/17	9/22/13
827	John R. Smyer	Carne, N. M.	Little Florida Draws	Mimbres	SW cor. NW 1/4 Sec. 9 T. 24 S. R. 7 W. bears N. 47° 57' E. 8682 ft.	600 ac. ft.	200		500.00	Cert. & License issued 6/18/20	9/24/13
828	George D. Littrell	Maxwell, N. M.	Spring Arroyo	Canadian	S 1/4 cor. Sec. 20 T. 27 N. R. 24 E. bears S. 89° 45' E. 365 ft.	120 ac. ft.	80		950.00	Cert. & License issued 6/12/22	9/29/13
829	Albert B. Fall	Three Rivers, N. M.	Three River Cr.	Alamogordo	NE cor. Sec. 22 T. 11 S. R. 9 1/2 E. bears N. 10° 8' E. 2654.66 ft.	777.60	10,760		129,000.00	Approved 5/4/14	10/4/13
830	Albert B. Fall	Three Rivers, N. M.	Three River Cr.	Alamogordo	SW cor. Sec. 34 T. 11 S. R. 9 E. bears S. 71° W. 1290 ft.	71.33 sec. ft.	10,580		1,000.00	Approved 5/4/14	10/4/13
831	M. T. Everhart	Three Rivers, N. M.	Dry Arroyo	Alamogordo	Ditch A: Between Secs. 2 & 3 T. 12 S. R. 9 E. bears N. 87° 45' E. 2503 ft. Ditch B: Between Secs. 2, 3, 10, 11 bears N. 89° 15' E. 2021 ft. C: Cor. Secs. 10 & 11 S. 59° 30' E. 2221 ft. D: Between Secs. 10, 11, 14, 15 bears S. 88° 40' E. 1440 ft.	1073 sec. ft.	10,000		5,400.00	Approved 5/4/14	10/4/13
832	Lewis Mathias	Artesia, N. M.	Pecos	Pecos	NE cor. Sec. 7 T. 17 S. R. 27 E. bears N. 70° 51' E. 3088 ft.	0.47 sec. ft.	33		300.00	Cancelled 10/18/22	
833	Mel J. P. Straub	Virsylvania, N. M.	Red River	Rio Grande	Unsurveyed lands	100 sec. ft.		Mining		Cancelled 12/4/14	
834	W. H. Harroun	Carlsbad, N. M.	Pecos River	Pecos	SE cor. Sec. 11 T. 23 S. R. 28 E. bears S. 60° 20' E. 2900 ft.	151 sec. ft.			8,000.00	Cancelled 1/21/18	
835	J. W. Lewis	Carlsbad, N. M.	Cass Draw	Pecos	N 1/4 cor. Sec. 6 T. 23 S. R. 28 E. bears N. 16° 45' W. 238 ft.	5 sec. ft.	265		1,500.00	Cancelled 6/14/15	
836	Adolph Goelsing	Salt Lake, N. M.	Cienega Arroyo	Gila	NE 1/4 SE 1/4 Sec. 7 T. 2 N. R. 20 W.		160	20 ac. ft.		Cancelled 12/4/14	
837	Chas. H. Adams	Taos, N. M.	Arroyo Hondo	Rio Grande	1/4 cor. between Secs. 22 and 23 T. 24 N. R. 11 E. bears N. 83° 02' W. 7968 ft.	4 1/2 sec. ft.	320	1,000 ac. ft.	10,650.00	Cancelled 9/8/14	
838	A. W. McWhirt	Roswell, N. M.	Pecos River	Pecos	NW cor. Sec. 1 T. 14 S. R. 26 E. bears N. 4° 45' W. 2650 ft.	3.97 sec. ft.	287		2,500.00	Cert. Issued 2/16/15 Change Div. 8/7/16	1/12/14
839	James Loomis	Buckman, N. M.	Pajarito Cr.	Rio Grande	1/4 Sec. cor. on E. boundary of Sec. 24 T. 19 N. R. 6 E. bears S. 28° 32' E. 2066 ft.	162 ac. ft.	81		600.00	Cert. & License issued 9/27/20	10/10/13
840	G. S. Willhoite & A. G. McCoy, assigned to Chas. Chadwick & Co.	Aztec, N. M.	Vacinte Arroyo	San Juan	SE cor. Sec. 31 T. 22 N. R. 12 W. bears S. 85° E. 1125 ft.	750 ac. ft.	250		2,000.00	Cert. & License issued 5/24/18	11/5/13
841	R. W. Mitchell	Tularosa, N. M.	Tularosa River	Alamogordo	1/4 cor. between Secs. 21 and 22 T. 14 S. R. 10 E. bears S. 35° E. 1874 ft.	20 sec. ft.			5,000.00	Cancelled 1/21/18	
842	R. W. Mitchell	Tularosa, N. M.	Tularosa River	Alamogordo	SW cor. Sec. 11 T. 14 S. R. 10 E. bears S. 75° 32' 44" E. 3133.64 ft.	330 ac. ft.	110	1,000 ac. ft.	5,000.00	Cert. & License issued 9/27/20 Change point Diversion 11/22/21	5/11/14
843	Leon R. Meeks	Artesia, N. M.	Pecos River	Pecos	W 1/4 cor. Sec. 1 T. 17 S. R. 26 E. bears N. 42° 5' W. 1100 ft.	85 sec. ft.	59.7		800.00	Approved 5/23/14	11/17/13
844	W. E. Carr	Tularosa, N. M.	Rancheria Arroyo	Alamogordo	Ditch No. 1: NE cor. SE 1/4 Sec. 31 T. 14 S. R. 10 E. bears N. 145 ft. No. 2: NE cor. SE 1/4 Sec. 31 T. 14 S. R. 10 E. bears N. 17° E. 935 ft.	2 sec. ft.	100		100.00	Approved 6/19/14	5/1/14
845	City of Albuquerque	Albuquerque, N. M.	Tijeras Canon	Rio Grande	E 1/4 Sec. 25 T. 10 N. R. 4 E. bears W. 200 ft. of Sec. line between Ranges 4 and 5 E.	all unapprop.				Cancelled 12/4/14	
846	R. W. & Dee Jackson	Jackson, N. M.	Burches Spg. Draw	Gila	Returned for correction					Cancelled 3/21/16	
847	John W. Glidden	Maxwell, N. M.	Red River	Canadian	Sec. 8 T. 27 N. R. 23 E. bears S. 70° 39' E. 960 ft.	4.45 sec. ft.	128.8			Cancelled 12/4/14	
848	A. R. Biggs, assigned to Union Central Life Ins. Co.	Duncan, Okla.	Pecos River	Pecos	At point on Pecos River whence 1/4 cor. between Secs. 11 & 12 bears S. 0° 45' E. 2300 ft.	495 ac. ft.	198		2,500.00	Cert. & License issued 7/15/22 Consolidated with 872 and 993	12/30/13
849	John Morrow	Raton, N. M.	Rio Cimarron Seco	Arkansas	S 1/4 cor. Sec. 36 T. 31 N. R. 27 E. bears N. 86° 00' W. 2900 ft.			1,644 ac. ft.	30,060.00	Cancelled 1/21/18	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
550	J. C. Buck.....	Artesia, N. M.....	Cottonwood Dr.....	Pecos.....	¼ cor. between Secs. 1 & 2 T. 16 S. R. 25 E. bears N. 71½° E. 980 ft.	1.87 sec. ft.....	131.5	.....	\$200.00	Cert. & License issued 4/28/16	1/5/14
551	Wm. H. Templeman & Geo. R. Brown.....	Silver City, N. M.....	Little Dry Cr.....	San Fran.....	NE cor. Sec. 36 T. 12 S. R. 19 W. bears W. about 4620 ft.	15 sec. ft.....	3,000	3,000 ac. ft. .	2,500.00	Cancelled 8/19/14.....	.....
552	Henry Coleman & W. J. Hutchison.....	Quemado, N. M.....	Rito Creek.....	Little Colo.....	SW cor. Sec. 28 T. 2 N. R. 16 W. bears S. 2,150 ft.	2 sec. ft.....	320	.....	800.00	Cancelled 1/21/18.....	.....
553	R. W. Jackson.....	Jackson, N. M.....	Pine Creek.....	Gila.....	SE cor. Sec. 3 T. 14 S. R. 19 W. bears S. 24° 42' E. 5040.6 ft.	714 sec. ft.....	50	88.8 ac. ft....	1,500.00	Cancelled 3/21/16.....	.....
554	Jas. E. Pardue et al.....	Ft. Sumner, N. M.....	Pecos River.....	Pecos.....	Returned for correction	55 sec. ft.....	8,000	.....	.....	Cancelled 12/4/14.....	.....
555	B. F. Hall.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	S¼ cor. Sec. 2 T. 14 S. R. 26 E. bears S. 12½° E. 2754 ft.	54 sec. ft.....	38.1	.....	1,500.00	Certificate & License 1/18/15.....	1/15/14
556	Thomas Banks.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	N. Side Sec. 2 T. 14 S. R. 26 E.....	5 sec. ft.....	85	.....	.....	Cancelled 12/4/14.....	.....
557	L. L. Cahill.....	Springer, N. M.....	O. to Ocean Arr.....	Canadian.....	Returned for correction	.....	100	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
558	Thos. W. Jones & R. P. Altman.....	Orange, N. M.....	Shiloh Draw.....	Alamogordo.....	SW cor. Sec. 31 T. 24 S. R. 14 E. bears N. 24° 15' E. 36,780 ft.	21 sec. ft.....	600	1,074 ac. ft. .	6,000.00	Cancelled 9/4/18.....	.....
559	Ralph E. McNicol.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	NE cor. Sec. 25 T. 14 S. R. 26 E. bears N. 51½° E. 2680 ft.	0.6 sec. ft.....	42.7	.....	2,000.00	Cancelled 1/21/18.....	.....
560	Jno. H. Lewis.....	Nez Perce, Idaho.....	Pecos River.....	Pecos.....	S¼ cor. Sec. 2 T. 14 S. R. 26 E. bears S. 12½° E. 2784 ft.	183.62 ac. ft....	73.45	.....	2,500.00	Certificate & License 5/7/17.....	2/23/14
561	Jno. W. Bonine.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	NW cor. Sec. 30 T. 14 S. R. 27 E. bears N. 52½° E. 2680 ft.	1.1 sec. ft.....	80	.....	2,000.00	Cancelled 1/21/18.....	.....
562	L. E. Lamb, Sr.....	Bluewater, N. M.....	Ashcroft Can.....	Rio Grande.....	Cor. com. to Secs. 35 & 36 T. 12 N. R. 11 W. bears S. 12° 37' E. 2239 ft.	.....	490	570 ac. ft. .	.....	Cancelled 12/4/14.....	.....
563	E. A. Clemens.....	Magdalena, N. M.....	Patterson & Hop Can. Arr.	Rio Grande.....	Ditch No. 1: From Hop C. Arroyo NE¼NW¼ Sec. 11 T. 3 S. R. 4 W. at a point from which NW cor. Sec. 2 T. 3 S. R. 4 W. bears N. 0° 44' 6551 ft. Ditch No. 2: Fr. Patterson C. Arr. SW¼NE¼ Sec. 2 T. 3 S. R. 4 W. at a point which bears S. 9° 44' E. 1622 ft. from N¼ cor. Sec. 2 T. 3 S. R. 4 W. Ditch No. 3: Fr. Hop Can. Arr. and Scott Arroyo NW¼NW¼ Sec. 2 T. 3 S. R. 4 W. at point which bears S. 36° 41' E. 1377 ft.	456 ac. ft.....	120	500.00	Cert. & License 9/28/22.....	3/7/14	
564	C. Weiskopf.....	San Rafael, N. M.....	Bluewater Creek.....	Rio Grande.....	SW cor. Sec. 25 T. 11 N. R. 10 W. bears SW 200 ft. from headgate.	1 sec. ft.....	160	.....	.....	Cancelled 12/4/14.....	.....
565	Eva H. Brown.....	Deming, N. M.....	Mimbres River.....	Mimbres.....	S¼ cor. Sec. 27 T. 23 S. R. 8 bears N. 18° E. 749 ft.	4.25 sec. ft.....	300	.....	100.00	Cancelled 1/21/18.....	.....
566	Louise Scavarda.....	Starkville, Colo.....	Bitter Creek.....	Canadian.....	T. 29 N. R. 15 E. U. S. L. M. No. 4 bears N. 8° 52' W. 1558.9 ft.	31 sec. ft.....	.....	.....	4,000.00	Approved 2/16/15.....	3/23/14
567	E. W. & R. E. McKenzie.....	Ft. Sumner, N. M.....	Pecos River.....	Pecos.....	SW cor. Sec. 23 T. 2 S. R. 25 E. bears S. 6° 23' W. 7638 ft.	225 ac. ft.....	90	.....	1,000.00	Certificate & License 4/15/22.....	9/23/14
568	G. W. Nineehelser, assigned to Emily F. Sears.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	S¼ cor. Sec. 21 T. 15 S. R. 26 E. bears S. 67¾° W. 2145 ft.	.61 sec. ft.....	42.8	.....	800.00	Approved 8/19/14.....	3/27/14
569	R. H. M. Ferguson.....	Tyrone, N. M.....	Mt. Home Draw.....	Gila.....	W ¼ Sec. 31 T. 19 S. R. 15 W. bears N. 77° 31' W. 1933 ft.	10 ac. ft.....	8	.....	1,750.00	Certificate & License 11/24/19.....	11/1/15
570	William Fearnot.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	NE cor. Sec. 36 T. 14 S. R. 26 bears N. 63° E. 1130 ft.	2.28 sec. ft.....	160	.....	1,600.00	Approved 9/1/14.....	4/2/14
571	J. E. Duchanois.....	Taylor, N. M.....	Red River.....	Arkansas.....	SE cor. Sec. 32 T. 25 N. R. 23 E. bears S. 63° 20' E. 1709 ft.	3.6 sec. ft.....	260	.....	1,500.00	Cancelled 1/21/18.....	.....
572	A. R. Biggs, assigned to Union Cent. Life Ins. Co.....	Duncan, Okla.....	Pecos River.....	Pecos.....	For point of diversion, see No. 848.	4.95 ac. ft.....	198	.....	1,500.00	Certificate & License 7/15/22.....	4/14/14
573	Elbert J. Harmon.....	Colmor, N. M.....	Sweetwater Creek.....	Canadian.....	¼ cor. Secs. 16 & 17 T. 23 N. R. 21 E. bears N. 17° 35' E. 385 ft.	.443 sec. ft.....	260	211 ac. ft. .	700.00	Consol. with Nos. 848 & 993 Cancelled 2/12/16.....	.....
574	Ashley Pond.....	Santa Fe, N. M.....	Water Can.....	Rio Grande.....	Twp. 19 N. R. 7 E.....	.....	320	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
575	Ashley Pond.....	Santa Fe, N. M.....	Colt Can.....	Rio Grande.....	Twp. 19 N. R. 7 E.....	.....	320	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
576	Ashley Pond.....	Santa Fe, N. M.....	Pajarito Can.....	Rio Grande.....	Twp. 19 N. R. 7 E.....	.....	320	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
577	Ashley Pond.....	Santa Fe, N. M.....	Horse Can.....	Rio Grande.....	Twp. 19 N. R. 7 E.....	.....	320	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
578	Ashley Pond.....	Santa Fe, N. M.....	Indio Can.....	Rio Grande.....	Twp. 19 N. R. 7 E.....	.....	320	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....
579	Alfred M. Ales, assigned to Wm. Coalson.....	Hillsboro, N. M.....	Percha Creek.....	Rio Grande.....	N¼ cor. Sec. 17 T. 16 S. R. 6 W. bears N. 6° 30' E. 540 ft.	26 ac. ft.....	6.5	.....	300.00	Certificate & License 10/18/21.....	10/15/14
580	J. J. Scott.....	Chicago, Ill.....	Pecos River.....	Pecos.....	½ miles above point of diversion of Ft. Sumner Land & Cattle Co.	175 sec. ft.....	9,000	.....	.....	Cancelled 12/4/14.....	.....
581	W. J. Linwood.....	Raton, N. M.....	Bartlett Mesa Spgs.....	Canadian.....	Sections No. 5, 18 & 20 T. 31 N. R. 24 E.	1½ sec. ft.....	1,000	900 ac. ft. .	5,300.00	Withdrawn (See No. 1281).....	.....
582	Teenie Codlin.....	Chico, N. M.....	Holkio Arroyo.....	Canadian R.....	SE cor. Sec. 6 T. 25 N. R. 27 E. bears N. 41° 24' W. 1743 ft.	2 sec. ft.....	166	.....	.....	Cancelled 12/4/14.....	.....
583	J. O. Nabours.....	White Mt., N. M.....	3 Rivers Creek.....	Alamogordo.....	Ditch No. 1: E¼ cor. Sec. 32 T. 10 S. R. 10 E. bears N. 83° 8' E.	5/8 sec. ft.....	45	.....	200.00	Cancelled 9/4/18.....	.....
584	Jno. H. Walker.....	Santa Fe, N. M.....	Peralta Can.....	Rio Grande.....	Ditch No. 2: bears N. 82° 10' E. 210 ft. Returned for correction.	.....	1,000	1,000 ac. ft. .	.....	Cancelled 12/4/14.....	.....



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
35	M. J. Nagel	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	1/4 Sec. cor. between Secs. 12 & 13 T. 16 N. R. 9 E. bears N. 71° 11' W. 2487 ft.	0.8 sec. ft.	80		\$500.00	Cancelled 1/21/18	
36	W. R. Eccles	Roswell, N. M.	Pecos River	Pecos	SW cor. Sec. 24 T. 14 S. R. 26 E. bears S. 70 1/2° W. 2465 ft.	360 ac. ft.	120		2,000.00	Certificate & License 9/19/21	9/23/14
37	P. J. Harsey	Tres Pedras, N. M.	Cow Creek	Rio Grande	SE cor. Sec. 21 T. 28 N. R. 8 E. bears S. 74° 30' E. 3887.4 ft.	180.12 ac. ft.	76		200.00	Certificate & License 4/11/19	12/2/15
38	J. C. King	La Junta, Colo.	Goose Creek	Rio Grande	Within T. 28 N. R. 14 E.	4 sec. ft.			7,000.00	Cancelled 1/21/18	
39	G. M. Banning	St. Paul, Minn.	La Jara Creek	Rio Grande	Not stated	2 sec. ft.	151.96			Cancelled 12/4/14	
40	R. C. McMillen	Silver City, N. M.	Mangas Creek	Gila	NE cor. Sec. 2 T. 17 S. R. 17 W. bears S. 60° W. 2453 ft.	1 sec. ft.	70		200.00	Approved 10/26/14	5/4/14
41	Wm. J. Eaton	Clayton, N. M.	Unnamed lakes	Arkansas	NE 1/4 Sec. 24 T. 26 N. R. 35 E.	6 sec. ft.	187	420 ac. ft.	1,500.00	Rejected 10/15/14	
42	Mary A. Metcalf	Albuquerque, N. M.	Rio Tesuque	Rio Grande	Returned for correction.	.9 sec. ft.	6.9			Cancelled 9/4/18	
43	Wm. Hoehne	Pintada, N. M.	Hoehne Canyon	Pecos	NW 1/4 SW 1/4 Sec. 23 T. 8 N. R. 18 E.	1 sec. ft.	80			Cancelled 12/4/14	
44	Theodore Burr	Dexter, N. M.	Pecos River	Pecos	NW cor. SE 1/4 Sec. 14 T. 13 S. R. 26 E.	2 2/7 sec. ft.	160			Cancelled 12/4/14	
45	Lemmon & Romney	Columbus, N. M.	Lemmon & R. Dw.	Rio Grande	NW cor. Sec. 6 T. 29 S. R. 8 W. bears S. 67° E. 6500 ft.	7.91 sec. ft.	560		550.00	Cancelled 1/21/18	
46	Newton E. Charlton	Clayton, N. M.	Clayton Lake	Arkansas	SW cor. Sec. 35 T. 26 N. R. 35 E. bears S. 6° 25' E. 4323 1/2 ft.		40	270 ac. ft.	200.00	Rejected 10/15/14	
47	Wm. H. Harris, Jr.	Gladstone, N. M.	Palo Blanco & Holkio	Canadian	NW cor. Sec. 25 T. 25 N. R. 27 E. bears S. 41° 30' W. 1644 ft.	40 sec. ft.	2,935		3,300.00	Cancelled 11/24/22	
48	Wesley P. Shupe, assigned to Settlers Ditch & Res. Co.	Carson, N. M.	Aguague de la Petaca	Rio Grande	NE cor. Sec. 12 T. 25 N. R. 10 E. bears N. 84° E. 4749 ft.		320	1,000 ac. ft.	5,000.00	Approved 9/16/14	5/15/14
49	Jas. H. & Jas. J. Hatch	Regina, N. M.	San Jose	Rio Grande	N 1/4 cor. Sec. 3 T. 22 N. R. 1 W. bears S. 74° 30' W. 3500 ft.		250	431 ac. ft.	1,500.00	Approved 1/25/16	4/6/15
50	Jno. A. Avirette	Lake Valley, N. M.	Jaralosa Creek	Rio Grande	N 51° W. 2090 ft. distant from SW cor. Sec. 35 T. 17 S. R. 7 W.	37.5 ac. ft.	12 1/2		128.00	Certificate & License 5/1/18	5/25/14
51	J. H. Crist	Santa Fe, N. M.	Nutritas del Tuerto	San Juan	Within 500' of Sec. cor. between Twps's 31 & 32 N. R. 1 E.		2,000	2,000 ac. ft.		Cancelled 1/24/16	
52	A. H. G. Palmer	Mogollon, N. M.	Mineral Creek	San Fran.	SE cor. Sec. 25 T. 10 S. R. 19 W. bears S. 31° 35' W. 714 ft.	10 sec. ft.	Milling		25,000.00	Cancelled 1/21/18	
53	Calumet Ranch Co.	Dexter, N. M.	Pecos River	Pecos	NW cor. Sec. 33 T. 12 S. R. 26 E. bears S. 43° 30' W. 625 ft.	1 3/7 sec. ft.	120		2,500.00	Cancelled 1/21/18	
54	J. M. McAllister	Springer, N. M.	Sweetwater Creek	Canadian	N 1/4 cor. Sec. 9 T. 23 N. R. 20 E. bears N. 18° 30' E. 1010 ft.	5 sec. ft.	65		150.00	Withdrawn 4/18/18	
55	Rebecca B. Drew	Folsom, N. M.	Cimarron River	Canadian	1/4 Sec. cor. between Secs. 9 & 10 T. 30 N. R. 28 E.	1 sec. ft.	217		1,600.00	Approved 9/16/14	8/31/14
56	Arthur D. Tyler	Deming, N. M.	Tyler Draw	Mimbres	N 1/4 cor. Sec. 2 T. 23 S. R. 9 W. bears N. 0° 48' E. 2647 ft.	4.6 sec. ft.	320		200.00	Cancelled 10/18/22	
57	W. E. Pomeroy	Mountain Pk., N. M.	Cabellero Spgs.	Alamogordo	SE cor. Sec. 00 T. 16 S. R. 10 E. bears S. 63° 40' W. 15,504 ft.	0.8 sec. ft.			4,560.00	Cancelled 10/18/22	
58	T. F. McAuliffe	Raton, N. M.	Raton & Niger Arr. & Otero Lakes	Canadian	1/4 cor. Secs. 8 & 9 T. 30 N. R. 24 E. bears N. 56° 15' W. 315 ft.	16 sec. ft.	640	27 ac. ft.	1,200.00	Cancelled 1/21/18	
59	Florentino Gallegos	Pina, N. M.	Ute Creek	Rio Grande	NE cor. Sec. 21 T. 1 N. R. 72 W. bears N. 2° 38' E. 1477.5 ft.	.85 sec. ft.	60		200.00	Cancelled 12/4/14	
60	Florentino Gallegos	Pina, N. M.	Ute Creek	Rio Grande	NE cor. Sec. 21 T. 1 R. 72 W. bears N. 30° 45' E. 2200 ft.	.30 sec. ft.	21			Cancelled 12/4/14	
61	Elias G. & Hannah Raffety	Oscuro, N. M.	Oscuro, Raffety & Malaga Arroyos	Alamogordo	No. 1: SE 1/4 cor. Sec. 36 T. 9 S. bears N. 82° 30' E. 1213.7 ft. No. 2: SE cor. Sec. 36 T. 9 S. R. 8 E. bears S. 11° 30' E. 2208 ft. No. 3: NE cor. SE 1/4 Sec. 25 T. 9 S. R. 8 E.	22 sec. ft.	400		1,200.00	Cancelled 10/18/22	
62	U. S. Dept. of Agriculture	Albuquerque, N. M.	S. Fk. Gallinas	Pecos	Diversion No. 1 at point which bears S. 54° E. 3900 ft. and Div. No. 5 at point which bears S. 50° E. 5220 ft. from NW cor. Sec. 14 T. 17 N. R. 14 E.	30 ac. ft.	10		300.00	Certificate & License 10/31/22	4/27/16
63	Mrs. J. M. Martinez	Colmor, N. M.	Aguaja Arroyo	Canadian	N 1/4 cor. Sec. 8 T. 23 N. R. 20 E. bears N. 51° 35' W. 2220 ft.	5 sec. ft.	70		200.00	Cancelled 3/21/16	
64	Harvey Senneff	Deming, N. M.	Box Draw	Mimbres	NW cor. Sec. 27 T. 24 S. R. 7 W. bears N. 79° 52' E.	3.4 sec. ft.	240		100.00	Cancelled 10/18/18	
65	C. Pemberton & C. A. Staelin	Roswell, N. M.	8 Mile Arroyo	Pecos	SE cor. Sec. 21 T. 10 S. R. 23 E. bears N. 54° 12' E. 4910 ft.	6 sec. ft.	90		100.00	Approved 12/7/14	7/18/14
66	S. D. Camp et al.	Shamrock, N. M.	San Andreas Can.	Alamogordo	NE cor. SE 1/4 Sec. 32 T. 17 S. R. 10 E. bears N. 79° 30' E. 1182 ft.	6 sec. ft.	620		250.00	Approved 6/7/15	7/29/14
67	Tillman E. Furr	Hagerman, N. M.	Pecos River	Pecos	NW cor. Sec. 1 T. 14 S. R. 26 E. bears N. 4° 45' W. 2650 ft.	1.2 sec. ft.	112.8		200.00	Approved 12/1/14	11/16/14
68	Julius E. Kraft	Albuquerque, N. M.	Sapello River	Canadian		2 sec. ft.	85			Cancelled 1/24/16	
69	Arlington Land Co.	E. Las Vegas, N. M.	Brazos River	Rio Grande	Mile Stone No. 14 Tierra Amarilla Grant, bears S. 41° 39' E. 11,704 ft.		20,000	15,800 ac. ft.	225,000.00	Approved 4/5/16	3/2/15
70	Arlington Land Co.	E. Las Vegas, N. M.	Brazos River	Rio Grande	Mile cor. No. 11, Tierra Amarilla Grant bears S. 55° 52' E. 7981.7 ft.		20,000	12,800 ac. ft.	55,000.00	Approved 4/5/16	3/2/15
71	Arlington Land Co.	E. Las Vegas, N. M.	Rock Creek	Rio Grande	SW cor. Tierra Amarilla Grant bears S. 12° 49' W. 44,456 ft.		1,500	2,056 ac. ft.	35,000.00	Approved 4/5/16	3/2/15



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
22	Arlington Land Co.	E. Las Vegas, N. M.	Rock Creek	Rio Grande	SW cor. Tierra Amarilla Grant, bears S. 12° 49' W. 44,456 ft.	25 sec. ft.	2,000			Withdrawn 3/2/15	
23	Arlington Land Co., assigned to Willow Mesa Ditch Co.	E. Las Vegas, N. M.	Chama River	Rio Grande	SE cor. Sec. 18 T. 2 S. R. 3 E. bears S. 32° 38' W. 7579.1 ft.	25 ac. ft.	3,100		\$21,000.00	Approved 4/5/16	3/2/15
24	Richard H. Hanna	Santa Fe, N. M.	San Juan River	San Juan	NE cor. Sec. 8 T. 30 N. R. 9 W. bears N. 73° E. 2178 ft.	140 sec. ft.	14,000			Approved 10/30/22 Appealed 10/9/22	8/20/14
25	Thos. W. Henley	Nogal, N. M.	Moore Canyon	Pecos	¼ cor. between Secs. 5 & S. T. 9 S. R. 13 E., bears N. 21° W. 1320 ft.	.02 sec. ft.	11		50.00	Approved 4/29/15	8/24/14
26	Jno. Borradile	Albuquerque, N. M.	Jemez River	Rio Grande	7000 ft. E. from junction of San Antonio & Jemez Rivers.	200 sec. ft.				Rejected 12/5/15	
27	Lillie C. Collier	Carrizozo, N. M.	Dry Arroyos	Pecos	NE cor. Sec. 3 T. 6 S. R. 11 E. bears N. 58° 38' W. 529 ft.	4.57 ac. ft.	320	2,000 ac. ft.	1,830.00	Approved 6/29/15	8/29/14
28	Arlington Land Co.	E. Las Vegas, N. M.	Brazos River	Rio Grande	SE cor. Sec. 30 T. 2 S. R. 4 E. bears S. 81° 55' W. 2450 ft.	17.76 sec. ft.	1,800		13,500.00	Approved 4/5/16	9/2/14
29	Arlington Land Co.	E. Las Vegas, N. M.	Brazos & Chavez Creeks	Rio Grande	No. 1: Located on R. bank Brazos whence cor. No. 9 bears N. 27° 54' W. 1985.1 ft. No. 2: Located on R. bank Chavez whence cor. No. 9 bears S. 88° 8' E. 2186 ft.	9.54 sec. ft.	760		6,000.00	Approved 4/5/16	9/2/14
30	The Carrizozo Cattle & Rch. Co.	Carrizozo, N. M.	Jake's Spg.	Pecos	SW ¼ Sec. 10 T. 9 S. R. 9 E. from whence mi. post No. 133 bears N. 48° W. 3146 ft.	1/5 sec. ft.	40		200.00	Cancelled 10/18/22	
31	R. H. Carter	Raton, N. M.	Simpson Creek	Canadian	¼ cor. Secs. 29 & 32 T. 31 R. 24 W. bears N. 56° 28' 068 ft.	1 sec. ft.	160			Cancelled 3/21/16	
32	T. W. Kelly	Victor, N. M.	Alamosa Creek	Canadian	NW ¼ Sec. 12 T. 14 N. R. 31		2,200	3,000 ac. ft.		Cancelled 3/21/16	
33	Fritz Walter, assigned to W. J. A. Meyer	Lake Arthur, N. M.	Cottonwood Draw	Pecos	W ¼ cor. Sec. 1 T. 16 S. R. 25 E. bears N. 3° W. 875 ft.	105.5 ac. ft.	42.2		750.00	Certificate & License 6/26/17 Change Diversion 7/6/22	6/29/15
34	Molly A. Thornton	Oscuro, N. M.	Godfrey Arroyo	Alamogordo	NE cor. Sec. 34 T. 9 S. R. 9 E. bears N. 28° E. 3036 ft.	2 sec. ft.	40		150.00	Approved 7/29/15	10/9/14
35	Molly A. Thornton	Oscuro, N. M.	Robbinson Arr.	Alamogordo	NE ¼ Sec. 34 T. 9 S. R. 9 E. bears S. 64° E. 1184 ft.	.88 sec. ft.	160	.12 ac. ft.	300.00	Approved 3/3/15 (Consolidated with No. 609)	10/28/14
36	C. C. Clemons, assigned to W. J. A. Meyers	Lake Arthur, N. M.	Cottonwood Draw	Pecos	NE ¼ SE ¼ Sec. 3 whence SE cor. Sec. 3 T. 16 S. R. 25 E. bears S. 34 ½° E. 1740 ft.	131.16 ac. ft.	43.72		200.00	Certificate & License 2/18/19	10/31/14
37	Edwin Kellar & L. A. Thompson	Shamrock, N. M.	San Andreas Can.	Alamogordo	¼ Sec. cor. between Secs. 32 & 33 T. 17 S. R. 10 E. bears S. 79° 30' E. 1182 ft.	4 sec. ft.	400			Cancelled 4/7/16	
38	Severino Martinez	Black Lake, N. M.	Mesita Spg.	Canadian	E ¼ Sec. 20 T. 24 N. R. 16 E. bears S. 8° 40' E. 578 ft.	½ sec. ft.	15		20.00	Withdrawn	
39	H. Owen	Fort Sumner, N. M.	Pecos River	Pecos	SW ¼ SW ¼ Sec. 27 T. 1 N. R. 26 E.	2 sec. ft.	160			Cancelled 2/12/16	
40	Frances S. Smith	Silver City, N. M.	Munson Draw	Mimbres	SE cor. Sec. 12 T. 19 S. R. 14 W. bears N. 22° 30' W. 990 ft.		80	80 ac. ft.	2,000.00	Cancelled 1/21/18	
41	J. M. McAllister	Springer, N. M.	Sweetwater Creek	Canadian	N ¼ Sec. 10 T. 23 N. R. 20 E. bears N. 18° 30' E. 1610 ft.	10 sec. ft.	650		300.00	Approved 3/21/16	12/3/14
42	John W. Nichell, assigned to S. H. Jensen	Tres Pedras, N. M.	Spg. in dry Arr.	Rio Grande	SE cor. Sec. 17 T. 29 N. R. 10 E. bears S. 55° E. 2345 ft.	2 ½ ac. ft.	1		250.00	Certificate & License 9/28/20	7/6/15
43	E. E. Hartshorn	Carlsbad, N. M.	Pecos River	Pecos	SW cor. Sec. 5 T. 22 S. R. 27 E. bears S. 3° 25' 30" W. 3372.4 ft.	1 sec. ft.	76.75		1,000.00	Cancelled 1/21/18	
44	J. Francisco & J. Nestor Duran	Tusas, N. M.	Tusas River	Rio Grande	H ¼ cor. list 3-987 unsurveyed, Secs. 22 & 23 T. 29 N. R. 7 E. bears S. 78° 15' E. 1600 ft.	2 sec. ft.	150		500.00	Approved 7/31/16, pending Eng. Rep.	6/26/16
45	J. Nestor Duran	Tusas, N. M.	Tusas River	Rio Grande	NE cor. list 3-980 due N. 150 yds. Un-surveyed Twp.	2 sec. ft.	93.60			Cancelled 9/4/18	
46	Ralph J. Freeland	Logan, N. M.	Ute Creek	Canadian	SE ¼ Sec. 22 T. 15 N. R. 32 E.	10 sec. ft.	1,000			Cancelled 3/21/16	
47	H. S. Kaune, assigned to South S. F. Ld. & Development Co.	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	NE ¼ SE ¼ Sec. 13 T. 16 N. R. 9 E. bears S. 62° 55' W. 2248 ft.	All normal and flood flow.	1,120	129.93 ac. ft.	20,000.00	Approved 10/24/21	6/9/16
48	Frank N. Page	Puerto de Luna, N. M.	E. Agua Negro	Pecos	SW ¼ SW ¼ Sec. 11 T. 8 N. R. 21 E.	62 sec. ft.	1,200			Cancelled 9/2/16	
49	Francisco Vigil	Ortiz, Colorado	Puertecito del. Aguaje	Rio Grande	N ¼ cor. Sec. 18 T. 29 N. R. 10 E. bears N. 30° E. 2250 ft.	2 sec. ft.	120	100 ac. ft.		Approved 10/25/21	7/8/15
50	Max Duran	Ortiz, Colorado	Cerro del Aire	Rio Grande	NE cor. Sec. 16 T. 29 N. R. 10 E. bears S. 73° 30' E. 1830 ft.	3 sec. ft.	160	100 ac. ft.	1,000.00	Approved 2/20/22	7/18/15
51	Lucy M. Rhoads	Carson, N. M.	Aguaje de Petaca	Rio Grande	NE cor. Sec. 12 T. 25 N. R. 10 E. bears N. 84° E. 4749 ft.		320	1,000 ac. ft.	3,000.00	Approved 4/29/15 (Consolidated with Nos. 669, 668 & 1747)	1/6/15
52	Juan J. Duran	Clayton, N. M.	Pinevetas Creek	Canadian	NE cor. Sec. 15 T. 23 N. R. 32 E. bears N. 257 ft. & E. 2210 ft.	122.5 ac. ft.	49		800.00	Certificate & License 4/17/18	1/7/15
53	Emil Mann	Albuquerque, N. M.	Tijeras Canada	Rio Grande	W ¼ cor. Sec. 26 T. 10 N. R. 4 E. bears N. 49° 58' W. 2324 ft.	2,400 ac. ft.	800		12,000.00	Certificate 2/28/21	1/13/15
54	E. M. Biggs	Chama, N. M.	Chama River	Rio Grande	Application not returned.	25 sec. ft.	1,500			Cancelled 1/24/16	
55	J. E. Wimberly	Hagerman, N. M.	Pecos River	Pecos	SE ¼ SE ¼ Sec. 13 SE cor. Sec. 13 T. 14 S. R. 26 E. bears S. 27 ½° E. 618.5 ft.	65 sec. ft.	45.81		600.00	Cancelled 1/21/18	
56	Martin De Smett	Taylor Spgs., N. M.	Chico Creek	Canadian	SE cor. Sec. 24 T. 24 N. R. 23 E. bears S. 5226 ft.	2 cu. ft.	100		1,000.00	Approved 6/29/15	2/3/15
57	Lucinda C. & Albert S. May	Nogal, N. M.	Nogal Canyon	Pecos	N ¼ cor. Sec. 32 T. 8 S. R. 13 E. bears N. 12° 30' E. 2802 ft.	2 ½ sec. ft.	400	20.2 ac. ft.	1,000.00	Approved 1/24/16	2/4/15



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
958	The Ernestine Mining Co.	Mogollon, N. M.	S. Fk. Silver Ck.	San Fran.	S 1/4 cor. Sec. 33 T. 10 S. R. 19 W. bears N. 56° 57' W. 6067.34 ft.	35 gal. per min.	Mining	11.70 ac. ft.	\$2,660.00	Certificate & License 4/4/22...	2/5/15
959	Dwight Allison	Taos, N. M.	Rio Fernando de Taos	Rio Grande	SE cor. Fernando de Taos Grant, bears S. 70° 23' W. 5557 ft.	517 sec. ft.	51.4		425.00	Approved 4/28/16...	2/5/15
960	Socorro Power & Lmbr. Co.	Mogollon, N. M.	Mineral Ck.	San Fran.	Not determined.	20 ac. ft.				Cancelled 10/11/21...	
961	Henry F. Jones	Olive, N. M.	Hernandez Draw	Pecos	NE 1/4 NW 1/4 Sec. 18 T. 4 S. R. 27 E. also SE 1/4 SW 1/4 Sec. 7 T. 4 S. R. 27 E.	All flood.				Cancelled 3/21/16...	
962	A. L. Goakes	Tularosa, N. M.	Unnamed Arroyo	Alamogordo	No. 1: NW 1/4 SW 1/4 Sec. 33 being S. 33° 10' E. 337 ft. distant from 1/4 com. to Secs. 32 & 33 T. 14 S. R. 10 E. No. 2: SW 1/4 NE 1/4 Sec. 5 being S. 54° 45' E. 4321 ft. distant from NW cor. Sec. 5.	37.5 ac. ft.	15		200.00	Certificate & License 5/24/18...	2/13/15
963	Manuel Valdez	Youngsville, N. M.	Agua Arco	Rio Grande	SW 1/4 Sec. 5 T. 22 N. R. 2 E. bears NE 1/4 miles.	1 sec. ft.	150			Cancelled 3/21/16...	
964	T. D. Burns, Jr.	Chama, N. M.	Chavez Creek	Rio Grande	NE cor. T. D. Burn's tract of Tierra Amarilla Grant, bears N. 25° 30' E. 711.4 ft.	2 sec. ft.	140		200.00	Cancelled 1/21/18...	
965	T. D. Burns, Jr.	Chama, N. M.	Chavez Creek	Rio Grande	NE cor. T. D. Burn's tract of Tierra Amarilla Grant, bears N. 32° 37' E. 3841.9 ft.	94 ac. ft.	70		110.00	Certificate & License 10/19/20...	2/19/15
966	H. L. Hall & T. D. Burns, Jr.	Chama, N. M.	Chama River	Rio Grande	SW cor. Jaramillo Tract, Tierra Amarilla Grant, bears N. 32° 26' E. 5397.1 ft.	320 ac. ft.	160		500.00	Certificate & License 9/12/22...	9/6/22...
967	H. L. Hall & Wm. Rice	Chama, N. M.	Chama River	Rio Grande	NW cor. Wm. Rice Tract, Tierra Amarilla Grant, bears S. 49° 33' W. 9778.5 ft.	240 ac. ft.	120		300.00	Certificate & License 6/8/18...	2/19/15
968	H. L. Hall & Wm. Rice	Chama, N. M.	Chamita River	Canadian	E 1/4 cor. Sec. 1 T. 1 S. R. 3 E. bears S. 74° 9' W. 1751.3 ft.	360 ac. ft.	180		500.00	Certificate & License 6/8/18...	2/19/15
969	Rufus Boyce (Enlargement of No. 721)	Hagerman, N. M.	Pecos River	Pecos	S 1/4 Sec. cor. Sec. 31 T. 14 S. R. 27 E. bears S. 33 1/2° E. 325 ft.	2.8 sec. ft.	200		2,500.00	Approved 7/15/15...	2/27/15
970	Lewis E. Lamb, Sr.	Bluewater, N. M.	Bluewater Creek	Rio Grande	SW cor. Sec. 36 T. 12 N. R. 11 W. bears S. 2° 8' W. 2275.3 ft.	3 sec. ft.	340	220 ac. ft.	200.00	Cancelled 2/5/16...	
971	Mary L. Barringer	Columbus, N. M.	3 C Draw	Mimbres	N. line Sec. 1 T. 28 S. R. 7 W. bears N. 89° 21' E. 2276.2 ft.	2.2 sec. ft.	160		100.00	Withdrawn...	
972	Myndus Townsite Co.	Myndus, N. M.	Myndus Arroyo	Mimbres	NW 1/4 SW 1/4 Sec. 16 T. 23 S. R. 6 W. Cor. common to Secs. 13, 14, 23 and 24 T. 14 S. R. 9 E. bears S. 68° 52' E. 2976 ft.	all	1,320		1,400.00	Cancelled 1/21/18...	
973	Lewis Kennedy & M. H. Walker	Tularosa, N. M.	Tularosa River	Alamogordo		6 sec. ft.	480		400.00	Cancelled 10/18/22...	
974	O. M. Warrender	Wichita, Kan.	Alamosa Creek	Canadian	NW 1/4 Sec. 12 T. 14 N. R. 21 E.		2,000	2,000 ac. ft.		Cancelled 9/4/18...	
975	John G. Hoagland	Lake Arthur, N. M.	Walnut Draw	Pecos	SE 1/4 NW 1/4 whence SE cor. Sec. 24 T. 15 S. R. 24 E. bears S. 38° E. 4480 ft.	1.5 sec. ft.	109.9		300.00	Certificate & License 5/20/20...	4/5/15
976	Fabian Silva et al.	Las Palomas, N. M.	Arroyo Seco	Rio Grande	Sec. 21 T. 15 S. R. 5 W. bears S. 69° 42' E. 3817 ft.	3 1/2 sec. ft.	260		500.00	Cancelled 12/28/21...	
977	J. A. Gore & L. G. Lilly	Alamogordo, N. M.	No name Arroyo	Alamogordo	The 1/4 cor. sec. between Secs. 1 & 2 T. 16 S. R. 9 E. bears S. 72° 30' W. 2460 ft.	16.4 cu. ft.	120		300.00	Approved 1/25/16...	7/6/15
978	Elbert H. Floto	Hagerman, N. M.	Pecos River	Pecos	NW 1/4 SW 1/4 whence W 1/4 cor. Sec. 18 T. 14 S. R. 27 E. bears N. 84° W. 500 ft.	220.68 ac. ft.	74.56		2,300.00	Cert. & License issued 10/27/19...	4/19/15
979	Rio Grande Light, Heat & Power Co.	Philadelphia, Pa.	Rio Grande	Rio Grande	SE cor. of Canada de Chacita Grant, bears N. 67° 32' W. 3101.3 ft.	1,000 cu. ft.			700,000.00	Withdrawn, See 1431...	
980	Harold W. Brose	Gallup, N. M.	Rio Puerco	Rio Grande	S 1/4 cor. Sec. 9 T. 16 N. R. 15 W. bears S. 48° 10' W. 2340 ft.	4 cu. ft.	160		1,100.00	Cancelled 1/21/18...	
981	B. J. Billington	Hagerman, N. M.	Pecos	Pecos	NW 1/4 SW 1/4 whence 1/4 cor. W. side Sec. 7 T. 14 S. R. 27 E. bears W. 900 ft.	.43 sec. ft.	30.3		1,800.00	Approved 10/27/15...	4/29/15
982	Empire Zinc Co.	Socorro, N. M.	Unnamed Draw in Pinos Altos Mts	Mimbres	NE cor. Sec. 2 T. 17 S. R. 14 W. bears N. 33° 40' E. 2271 ft.	100 gal. per min.	Milling and Mining	3,200,000 gal.	15,500.00	Cert. & License issued 4/10/18...	4/30/15
983	Martin C. Gann, Emma T. Gann	Folsom, N. M.	Oak Canon	Arkanass	Ditch No. 1: N. 58° 15' W. 1888 ft. dist. from 1/4 cor. com. to Secs. 19 & 30. Ditch No. 2: N. 33° 45' W. 320 ft. dist. from said 1/4 cor. Ditch No. 3: N. 30° 30' E. 2020 ft. dist. from 1/4 cor. to Secs. 29 & 30, all in T. 31 N. R. 29 E.	181.5 ac. ft.	121		500.00	Cert. & License issued 9/1/21...	12/27/20
984	Mrs. Angie L. Cleve	Elk, N. M.	Elk Canon	Pecos	N 1/4 cor. Sec. 30 T. 15 S. R. 16 E. bears S. 16° 30' E. 820 ft.	1 cu. ft.	25		250.00	Cancelled 1/21/18...	
985	H. A. Pruess	Alamogordo, N. M.	Unnamed Arroyo	Alamogordo	1/4 Sec. cor. between Secs. 1 & 2 T. 16 S. R. 9 E. bears N. 85° W. 50 ft.	180 ac. ft.	60		350.00	Cert. & License issued 4/12/22...	5/7/15
986	H. W. Goodner	Dexter, N. M.	Zuber Hollow Arroyo	Pecos	NE cor. Sec. 16 T. 13 S. R. 25 E. bears N. 86° 29' E. 2871 ft.	420 ac. ft.	140		100.00	Cert. & License issued 6/12/22...	8/2/15
987	Chas. L. Hedrick	Las Palomas, N. M.	Rio Seco	Rio Grande	SW cor. Sec. 24 T. 15 S. R. 5 W. bears S. 35° 15' W. 1952 ft.	4 1/2 sec. ft.	70	10 ac. ft.	450.00	Cancelled 1/21/18...	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
988	L. C. Latham	Hillsboro, N. M.	Macho Creek	Rio Grande	N ¼ cor. Sec. 24 T. 20 S. R. 7 W. bears N. 7° 13' E. 2,220 ft.	6.8 sec. ft.	480		\$125.00	Cancelled 1/21/18.	C
989	T. F. McAuliffe	Raton, N. M.	Finch Arroyo	Canadian	Proj. A : Secs. 11, 12, 13 & 14 T. 30 N. R. 24 E. bears W. 1370 ft. Proj. B: ¼ cor. Secs. 1 & 12 T. 30 N. R. 24 E. bears S. 63° 40' E. 465 ft.			500.00	Cancelled 10/19/18.	C	
990	T. O. Rathgerber et al.	Alamogordo, N. M.	Shilo Draw	Alamogordo	NE cor. Sec. 36 T. 24 S. R. 11 E. bears N. 64° 30' 4831 ft.	3 sec. ft.	200		8,500.00	Cancelled 10/18/22.	C
991	Frank A. Yoakum	Hope, N. M.	Penasco	Pecos	SE cor. Sec. 25 T. 17 S. R. 21 E. bears S. 44° 38' E. 3884 ft.	5 cu. ft.	480		1,000.00	Cancelled 1/21/18.	C
992	F. A. Manda	Artesia, N. M.	Penasco & Walnut	Pecos	NW¼NE¼ Sec. 15 T. 18 S. R. 23 E.		3,000	3,000 ac. ft.		Cancelled 9/6/17.	C
993	A. R. Biggs, assigned to Union Central Life Ins. Co.	Duncan, Okla.	Pecos	Pecos	E ¼ cor. Sec. 11 T. 14 S. R. 26 E. bears S. 0° 45' E. 2300 ft.	495 ac. ft.	198		2,500.00	Cert. & License issued 7/15/22. Consolidated with 872 & 848	7/14/15
994	Chas. O. Derbyshire et al.	Tularosa, N. M.	Salado Canyon	Alamogordo	The cor. common to Secs. 13, 14, 24 and 23, T. 14 S. R. 9 E. bears N. 79° 34' E. 2643 ft.	30 sec. ft.	480		1,000.00	Cancelled 1/21/18.	C
995	G. W. Wallace	Monticello, N. M.	Ojo Caliente or Rio Alamosa	Rio Grande	Unsurveyed lands.	1 sec. ft.	50			Cancelled 3/21/16.	C
996	Mrs. T. E. Gist	Roswell, N. M.	Macho Arroyo	Pecos	SW cor. Sec. 31 T. 5 S. R. 20 E. bears S. 53° 50' E. 3530 ft.	8 sec. ft.	440		750.00	Cancelled 1/21/18.	C
997	H. J. Haverkamp	San Rafael, N. M.	Bluewater Creek	Rio Grande	NW¼NW¼ Sec. 32 T. 12 N. R. 10 W. bears 729 ft. S. 54° W.		160			Cancelled 3/21/16.	C
998	John E. Malone	Tularosa, N. M.	Coyote Canon	Alamogordo	SW¼NE¼ Sec. 11 T. 14 S. R. 9 E.	5 sec. ft.	240			Cancelled 9/6/17.	C
999	Llano Irrigation Co.	Questa, N. M.	Cabrestos Creek	Rio Grande	SE cor. Sec. 21 T. 29 N. R. 13 E. bears S. 19° 45' E. 858 ft.	35 sec. ft.	3,256.22		2,500.00	Approved 6/25/16.	3/30/19
1000	Alice Texana Oswald	Quemado, N. M.	Techado Canyon	Colorado	SE¼NW¼, SW¼NE¼, SE¼SW¼ NW SE¼ Sec. 34 T. 4 N. R. 16 W.		120	240 ac. ft.	800.00	Cancelled 3/21/16.	C
1001	Chas G. Wifong	Philadelphia, Pa.	Gila River	Gila	S¼ cor. Sec. 32 T. 17 S. R. 17 W. bears S. 54° 57' W. 2488.1 ft.	300 sec. ft.			2,267,518.00	Withdrawn.	W
1002	Meloche & Thomson	Raton, N. M.	Spgs. & Drge.	Canadian	SW¼ Sec. 7 T. 30 N. R. 26 E.					Withdrawn.	W
1003	Howard F. Crouch et al.	Las Palomas	Las Animas Arroyo	Rio Grande	NW cor. Sec. 35 T. 15 S. R. 5 W. bears S. 87° 47' E. 3230 ft.	5 sec. ft.	440		200.00	Withdrawn.	W
1004	Ella Gillespie	Wagon Mound, N. M.	Arr. Ciruela	Canadian	SE cor. Sec. 3 T. 19 N. R. 23 E. bears S. 33° E. 6625 ft.	50 sec. ft.	198	200 ac. ft.	600.00	Cancelled 10/18/22.	C
1005	Wm. Rice	Chama, N. M.	Rio Chamita	Rio Grande	NW cor. Wm. Rice Tract, Tierra Amarilla Grant, bears N. 62° 11' W. 1085.6 ft.	1 sec. ft.	80		350.00	Cancelled 10/18/22.	C
1006	W. A. Griffin & A. G. Sanders	Orange, N. M.	Unnamed Arroyo	Alamogordo	SW cor. Sec. 31 T. 25 S. R. 15 E. bears S. 20° E. 19,140 ft.	1 sec. ft.	70		600.00	Approved 9/16/16.	3/2/16
1007	Sam Rucker	Regina, N. M.			Returned to applicant & not sent to office.					Withdrawn.	W
1008	Frank Rucker	Regina, N. M.			Returned to applicant & not sent to office.					Withdrawn.	W
1009	I. Sparks	Socorro, N. M.	Water Can. Arroyo	Rio Grande	NE cor. Sec. 33 T. 2 S. R. 1 W. bears N. 70° 32' E. 15,700 ft.	5660 ac. ft.	5,640			Cancelled 3/21/16.	C
1010	John T. Brown	Folsom, N. M.	Cimarron River	Arkansas	¼ cor. bet. Secs. 24 & 25 T. 31 N. R. 29 E. bears N. 80° 12' N. 2325 ft.	6½ sec. ft.	455			Withdrawn.	C
1011	Matt Sparks	Folsom, N. M.	Cimarron River	Arkansas	Project A: N. 46° 50' W. 900 ft. from ¼ cor. com. to Secs. 10 & 15 T. 30 N. R. 28 E. Project B: N. 2° 15' W. 590 ft. from ¼ cor. com. to Secs. 9 & 10 T. 30 N. R. 28 E.	84 ac. ft.	28		300.00	Certificate & License 9/22/21.	11/8/15
1012	John Stephens	Orange, N. M.			Notice sent applicant for correction and not returned.					Cancelled 3/21/16.	C
1013	Roque Ulibarri	Tierra Amarilla, N. M.	Chevez Creek	Rio Grande	Cor. "9 E" of lands in Braños Valley bears S. 37° 42' E. 322.5 ft.	200 ac. ft.	130			Certificate & License 7/24/22.	4/11/17
1014	Earl C. Cleaveland, assigned to Socorro M. & M. Co.	Mogollon, N. M.	Willow, Iron & Gilita Creeks	Gila	SE cor. T. 10 S. R. 17 W. bears S. 61° E. 13,000 ft. distant.	25 sec. ft.		750 H. P.	150,000.00	Approved 6/2/16.	8/14/15
1015	Mimbres High Line Ditch Co.	Mimbres, N. M.	Mimbres River	Mimbres	NW cor. Sec. 33 T. 16 S. R. 11 W. bears N. 37° 51' W. 3288 ft.	23 sec. ft.	2,630	Generation electric power	50,000.00	Cancelled 7/29/16.	C
1016	Opie D. Reed	Lake Valley, N. M.	Matcho Creek	Rio Grande	S ¼ cor. Sec. 18 T. 19 S. R. 7 W. bears S. 26° 52' W. 1968 ft.	1 sec. ft.	73		150.00	Withdrawn 5/29/22.	C
1017	Geo. Cox	Deming, N. M.	Trib. fr. cave to Gr. Central Gulch	Mimbres	Lots 6, 7 and 8 Sec. 17 S. R. 9 W.	5 sec. ft.		Mining & Milling		Cancelled 9/4/18.	C
1018	A. Frederickson	Columbus, N. M.	Drainage from Tres Hermanas Mts.	Mimbres	Sec. 15 T. 28 S. R. 9 W. bears 2650 ft. S. NE cor. & 680 ft. W. said corner.	4 4/7 cu. ft.	320			Rejected 1/7/16.	C
1019	G. L. Truitt et al.	Hagerman, N. M.	Felix River	Pecos	Cor. com. to Secs. 5, 6, 7 and 8 T. 14 S. R. 26 E. bears N. 85° E. 900 ft.	6 cu. ft.	420		1,500.00	Rejected 7/2/17.	C
1020	Joe Doherty	Folsom, N. M.	Pinevetas Arroyo	Arkansas	NW cor. Sec. 30 T. 30 N. R. 29 E. bears N. 15° 40' W. 2310 ft.	1 sec. ft.	70		500.00	Cancelled 1/27/22.	C
1021	U. S. Dept. of Agriculture	Albuquerque, N. M.	Panchuela Creek	Pecos	¼ cor. bet. Secs. 34 & 35 T. 19 N. R. 12 E. bears S. 42° E. 3432 ft. E. 1320 ft. S. 1320 ft.	3 sec. ft.	16		400.00	Approved 9/9/16.	8/11/16

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No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1022	Andrew S. Mayes	Oscuro, N. M.	Box Canyon	Alamogordo	SE cor. Sec. 25 T. 7 S. R. 6 E. bears N. 50° W. 342' S. 80° 50' E. S. 89° 50' 116.5' 90° W. 7920 ft.	10 cu. ft.	320	92 ac. ft.	\$3,000.00	Withdrawn. 1/17/22.	✓
1023	Robt. S. Jephson	Arroyo Hondo, N. M.	Arroyo Hondo	Rio Grande	S. bank R. H. at point which bears S. 73° 4' W. 10119 ft.	1.7 sec. ft.	120		400.00	Withdrawn 9/5/16.	✓
1024	Thomas Keehn	Oscuro, N. M.	Robinson & Oscuro Arroyos	Alamogordo	SW cor. Sec. 36 T. 9 S. R. 8 E. bears N. 13° 30' E. 1856 ft.	5 cu. ft.	320		500.00	Withdrawn 12/24/20.	✓
1025	Nathan Weil	Ocate, N. M.	Red Rock Creek	Canadian	NE cor. NW 1/4 Sec. 18 T. 23 N. R. 18 E. bears N. 28° 30' W. 980 ft.	.17 sec. ft.	12		500.00	Protest filed 2/9/16	✓
1026	David Bros.	Folsom, N. M.	R. Cimarron Seco	Arkansas	NW cor. Sec. 23 T. 31 N. R. 29 E. bears S. 70° 30' W. 1570 ft.	30 cu. ft.	400			Cancelled 3/21/16.	✓
1027	Earl C. Cleaveland	Mogollon, N. M.	Whitewater Creek	Gila	SW cor. Sec. 31 T. 11 S. R. 15 W. bears N. 45° E. 2640 ft. from proposed headgate of flume.	20 sec. ft.		1400 ft.	150,000.00	Approved 3/20/17.	C 10/4/16
1028	G. S. Chapin	Valley Ranch, N. M.	Willow Creek	Pecos	Sec. 23 T. 18 N. R. 12 E.	175 gal.	30			Cancelled 9/4/18.	C
1029	J. G. Schoeller, J. E. Malone & Lars Rasmussen.	Tularosa, N. M.	Coyote Creek	Alamogordo	Headgate No. 1: SE cor. Sec. 11 T. 14 S. R. 9 E. bears S. 27° 55' E. 3850.5 ft. Headgate No. 2: NW cor. Sec. 13 T. 14 S. R. 9 E. bears N. 65° 59' W. 1911.1 ft.	8 sec. ft.	560		400.00	Approved 3/20/17.	A 6/14/16
1030	Theodore J. Morch	Tres Pedras, N. M.	Jones Arroyo	Rio Grande	S 1/4 cor. Sec. 16 T. 29 N. R. 9 E. bears S. 65° 30' E. 1300 ft. distant.	375 ac. ft.	125		500.00	Certificate & License 6/9/21.	A 10/30/15
1031	Andy C. Hall	Lake Valley, N. M.	Matcho Creek	Rio Grande	E 1/4 cor. Sec. 12 T. 19 S. R. 8 W. bears S. 25° 18' E. 2418 ft.	1.5 sec. ft.	105		150.00	Cancelled 10/18/22.	C
1032	Simon Stern	Albuquerque, N. M.	Tijeras Canada	Rio Grande	1/4 cor. bet. Secs. 26 & 27 T. 10 N. R. 4 E. bears N. 58° 55' W. 2638 ft.	8.57 sec. ft.	600			Cancelled 9/4/18.	C
1033	Henry J. Everton	Lake Arthur, N. M.	Cottonwood Draw	Pecos	NW cor. Sec. 6 T. 16 S. R. 26 E. whence NW cor. Sec. 6 bears N. 48° W. 2136 ft.	36 ac. ft.	12		200.00	Certificate & License 11/19/19.	A 1/13/16
1034	Jas. R. Moore	Bluewater, N. M.	Bluewater Creek	Rio Grande	Near N 1/4 cor. Sec. 23 T. 12 N. R. 11 W.		200	500 ac. ft.		Rejected 8/2/17.	B
1035	E. E. Longbottom	Lake Valley, N. M.	Berenda Creek	Rio Grande	N 1/4 cor. Sec. 18 T. 18 R. 7 W. bears N. 27° 55' W. 492 ft.	.57 sec. ft.	40		200.00	Withdrawn 5/16/22.	B
1036	F. G. Nielson & E. A. Tietgen et al assigned to W. H. Morris.	Bluewater, N. M.	Bluewater Creek	Rio Grande	NE cor. Sec. 8 T. 12 N. R. 11 W. bears N. 57° 58' E. 3018 ft.	6.79 sec. ft.	350		750.00	Approved 10/22/21.	A 12/7/15
1037	H. D. Chapman, J. R. Moore et al assigned to W. H. Morris.	Bluewater, N. M.	Bluewater Creek	Rio Grande	E 1/4 cor. Sec. 15 T. 12 N. R. 11 W. bears S. 42° E. 995 ft.	897 ac. ft.	299			Certificate & License 8/23/22.	C 1/7/15
1038	E. Chapman, J. H. Haverkamp et al.	Bluewater, N. M.	Bluewater Creek	Rio Grande	NW cor. Sec. 32 T. 12 N. R. 10 W. bears N. 54° W. 729 ft.	4.74 sec. ft.	332			Approved 10/22/21.	C 12/7/15
1039	J. E. Thompson, C. L. Lesueur et al.	Bluewater, N. M.	Bluewater Creek	Rio Grande	NE cor. Sec. 8 T. 12 N. R. 11 W. bears N. 89° 36' E. 3588 ft.	.93 sec. ft.	65		75.00	Approved 10/22/21.	C 12/7/15
1040	Garfield Holbrook	Wagon Mound, N. M.	Natural Arroyo	Canadian	NW 1/4 NW 1/4 Sec. 25 T. 19 N. R. 22 E. bears 1782 ft. distant.	1 sec. ft.	162.85		300.00	Cancelled 4/19/22.	C
1041	George Lyman Kile	Grants, N. M.	Bluewater Creek	Rio Grande	NW cor. Sec. 32 T. 12 N. R. 10 W. bears N. 52° 20' W. 883 ft.	2.2 sec. ft.	150		1,200.00	Approved 10/22/21.	A 12/8/15
1042	Clem Lovisone	Maxwell, N. M.	Los Ritos Planos	Canadian	NE cor. Sec. 29 T. 26 N. R. 24 E. bears N. 2° 41' E. 1600 ft.	2 sec. ft.	110		500.00	Withdrawn. 1/21/18.	B
1043	Secundino Romero	Las Vegas, N. M.	El Valle Creek	Canadian	S 1/4 Sec. 34 T. 12 N. R. 25 E. bears S. 27° E. 2650 ft.	1 sec. ft.	70	170 ac. ft.	3,368.00	Withdrawn 1/21/18.	B
1044	Wm. G. Maybery	Datil, N. M.	Patterson Spring	Gila	SW 1/4 NW 1/4 Sec. 15 T. 5 S. R. 14 W.	1 sec. ft.	120			Cancelled 9/14/18.	C
1045	L. B. Reed	Hagerman, N. M.	Pecos	Pecos	SW 1/4 NW 1/4 Sec. 1 T. 14 S. R. 26 E. bears N. 6 1/2° W. 2260 ft.	1.9 sec. ft.	133.3		400.00	Approved 4/20/22.	C 12/28/15
1046	Antelope Valley Irrigation Dist.	French, N. M.	Seepage from Un-named Arroyo	Canadian	1/4 cor. between Secs. 34 & 35 T. 26 N. R. 22 E. bears N. 86° 30' E. 1754 ft.	5 sec. ft.	350			Withdrawn 8/21/22.	C 1/14/16
1047	Edward Crouch	Los Palomas, N. M.	Los Animas Creek	Rio Grande	Headgate No. 1: NE 1/4 NW 1/4 Sec. 30 T. 15 S. R. 5 W. bears S. 44° 30' W. 988.2 ft. Headgate No. 2: SE 1/4 NW 1/4 Sec. 29 T. 15 S. R. 5 W. bears S. 44° 47' E. 2414.6 ft. from NE cor. Sec. 30.	60 ac. ft.	20		150.00	Certificate & License 10/18/21.	C 1/24/16
1048	Daniel L. Evans	Pottstown, Pa.	San Juan	San Juan	No. 1: Secs. 17, 18, 19 & 20 T. 30 N. R. 7 W. No. 2: Sec. 35 T. 30 N. R. 8 W.	1,000 sec. ft.	100	50,000 H. P. 50 ac. ft.		Withdrawn 8/11/16. Cancelled 10/11/21.	B
1049	Thos. L. & Margaret O'Connor	Raton, N. M.	Unnamed Arroyo	Canadian	NE cor. Sec. 29 T. 31 N. R. 24 E. bears S. 89° 58' E.		480			Cancelled 10/11/21.	C
1050	Alice Casey	Salt Lake, N. M.	No name Arroyo	L. Colo.	NW 1/4 NW 1/4 Sec. 4 T. 3 N. R. 17 W. bears 1300 ft. from NW 1/4 of Section	3 sec. ft.	160	5 ac. ft.	2,500.00	Withdrawn 5/13/22.	C
1051	Rose Dougan	Santa Fe, N. M.	Alamo Canyon	Rio Grande	T. 19 N. R. 7 E. bears S. 49° 55' E. 7883 ft.					Cancelled 10/11/21.	C
1052	Sim Calley	Wagon Mound, N. M.	Ocate Creek	Canadian	SW cor. Sec. 10 T. 23 N. R. 22 E. bears SW about 2650 ft.	21 sec. ft.	1,760			Cancelled 10/11/21.	C
1053	Mary E. McClane	Artesia, N. M.	Pecos	Pecos	N 1/4 cor. Sec. 19 T. 17 S. R. 27 E. bears S. 62° 50' E. 1615 ft.	1 sec. ft.	80			Cancelled 10/11/21.	C
1054	Bertha Kirkpatrick	Las Palomas, N. M.	Arroyo Seco	Rio Grande	Sec. 24 T. 15 S. R. 5 W.	2.7 cu. ft.				Cancelled 10/11/21.	C
1055	Abe Hixenbaugh	Raton, N. M.	La Doux Arroyo	Canadian	NE cor. Sec. 2 T. 23 N. R. 20 E. bears N. 22° 30' E. 900 ft.	107.7 ac. ft.	71.8		530.00	Certificate & License 9/6/22.	C 2/23/16



\*NOTE

From 1072 on take ants from yellow sheets.

No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1056	J. L. Lawson	Alamogordo, N. M.	Cabellero C. Spgs.	Alamogordo	SE cor. Sec. 36 T. 16 S. R. 10 E. bears S. 58° W. 11,152 ft.	1½ sec. ft.	80			Cancelled 9/6/17	
1057	A. G. Shapland	Artesia, N. M.	Cottonwood Creek	Pecos	NW cor. Lot 9 Sec. 5 T. 16 S. R. 26 E.	½ sec. ft.	40			Cancelled 3/1/22	
1058	Antonio Gonzales	Tres Pedras, N. M.	Canada Esquibels	Rio Grande	SW cor. Sec. 2 T. 28 N. R. 9 E. bears S. 25° 30' W. 2110 ft.	2 sec. ft.	100		\$200.00	Cancelled 11/3/21	
1059	Marcos S. Duran	Tres Pedras, N. M.	Duran Creek	Rio Grande	The cor. Secs. 13, 24, 18 & 19 T. 29 N. R's 7 & 8 E. bears N. 58° E. 12,510 ft.	2 sec. ft.	60		300.00	Approved 9/30/21	5/2/16
1060	Wm. M. Baxter, Jr.	Questa, N. M.	Lobo Creek	Rio Grande	¼ cor. between Secs. 12 & 17 T. 29 N. R's 12 & 13 E. bears N. 83° 2' W. 1834 ft.	7 sec. ft.	160		75.00	Withdrawn 9/6/17	
1061	Frank A. Walker, assigned to Sam Nauta	Raton, N. M.	Brackett Arroyo	Canadian	SE cor. S. 32 T. 31 N. R. 24 E. bears S. 75° E. 1862 ft.	.55 sec. ft.	34.5		310.00	Cert. & License 12/14/18	3/2/16
1062	Thos. W. Stokes & Mittie D. Cocke	Carlsbad, N. M.	Pecos	Pecos	NW¼NE¼ Sec. 31 T. 23 S. R. 29 E.	2 13/70 sec. ft.	153		1,200.00	Application filed 3/4/16	
1063	Edward O. Brown	Maxwell, N. M.	Rito de Plano	Canadian	650 ft. E. 1740 ft. S. from cor. to Secs. 20 & 29 T. 26 N. R. 24 E.	11.2 sec. ft.	1,000		2,000.00	Withdrawn 1/21/18	
1064	George Lyman Kile	Albuquerque, N. M.	Bluewater Arroyo	Rio Grande	NW cor. Sec. 32 T. 12 N. R. 10 W. bears N. 52° 30' W. 883 ft.	5 sec. ft.	400		1,200.00	Cancelled 9/4/18	
1065	B. P. Williams	Artesia, N. M.	Cottonwood Draw	Pecos	NW cor. Sec. 5 T. 16 S. R. 26 E. bears N. 16° 45' E. 2445 ft.	201 ac. ft.	67		50.00	Cert. & License 11/29/22	3/11/16
1066	Farmers' Development Co.	Springer, N. M.	Urraca Creek & Rayada River	Canadian	Secs. 14, 15, 22 & 23 T. 24 N. R. 21 E.	5 sec. ft.	9,000	5,000 ac. ft.		Cancelled 9/4/18	
1067	Calley-Abreu Cattle Co.	Springer, N. M.	Ocate	Canadian	NE Cor. Sec. 24 T. 23 N. R. 21 E. bears N. 49° E. 3680 ft.	25 sec. ft.	1,700	1,800 ac. ft.	8,000.00	Application filed 4/29/16. Protest filed 7/25/16.	3/15/16
1068	George D. Taylor	Lake Arthur, N. M.	Cottonwood Draw	Pecos	W¼ cor. Sec. 6 T. 16 S. R. 26 E. bears S. 1320 ft.	141 ac. ft.	47		100.00	Cert. & License 4/18/22	3/18/16
1069	E. W. Overlock	Wichita, Kan.	Alamosa Creek	Canadian	NW ¼ Sec. 12 T. 14 N. R. 31 E.	2,000 ac. ft.	1,200	2,000 ac. ft.		Cancelled 9/4/18	
1070	Mrs. Celestia M. Reuter	Aragon, N. M.	Apache Creek	Gila	¼ cor. Secs. 5 & 8 T. 5 S. R. 17 W. bears N. 7° 25' E. 3280 ft.	1 sec. ft.	70		300.00	Approved 9/28/17	9/28/16
1071	W. lines A. T. & S. F. Ry. Co.	Clovis, N. M.	N. Fork Abo	Rio Grande	S. 67° 35' W. 1900.7 ft. from NE cor. Sec. 30 T. 3 N. R. 5 E.	.66 sec. ft.	35		40,000.00	Withdrawn 5/18/22	
1072	Emilio Clouthier & Juan J. Valdez	Springer, N. M.	Valdez Arroyo	Canadian	SE¼ Sec. 26 T. 25 N. R. 20 E.	4 sec. ft.	275	135 ac. ft.	1,200.00	Approved 4/15/20	5/29/16
1073	Frank A. Manda	Artesia, N. M.	Cottonwood Creek	Pecos	NW cor. Sec. 4 T. 16 S. R. 26 E. bears N. 9° W. 3120 ft.	10 sec. ft.	1,027.6	916 ac. ft.	1,700.00	Approved 3/20/17	2/7/17
1074	C. J. Buck	Lake Arthur, N. M.	Cottonwood Draw	Pecos	S¼ Sec. cor. Sec. 2 T. 16 S. R. 25 E. bears S. 43¾° E. 1470 ft.	172.2 ac. ft.	57.4		100.00	Cert. & License 3/6/19	4/15/16
1075	Jas. E. Upton, assigned to Julia E. Beal	Hillsboro, N. M.	N. Percha	Rio Grande	NW cor. SW¼ Sec. 8 T. 16 S. R. 7 W. bears S. 25° 32' E. 947 ft.	1.15 sec. ft.	45		300.00	Withdrawn 11/22/21	
1076	G. D. Myers & J. H. Latham, assigned to John Opgenorth	Hillsboro, N. M.	North Percha	Rio Grande	NE¼SW¼ Sec. 8 T. 16 S. R. 7 W. at a point whence SW cor. SE¼ Sec. 8 T. 16 S. R. 7 W. bears S. 2303 ft.	1.15 sec. ft.	18		75.00	Withdrawn 6/19/22	
1077	Harold C. E. Spence	Duncan, N. M.	Carlisle Creek	Gila	Sec. 23 T. 17 S. R. 21 W.	Mining		49,257 ac. ft.	50,000.00	App. 5/8/17. App. to change point diversion 10/6/21.	12/29/16
1078	Chas. A. Daggett	Chama, N. M.	Canones Creek	Rio Grande	NE cor. Daggett Tract bears N. 22° 35' W. 1868.1 ft.	5 sec. ft.	500			Approved 5/3/21	1/26/17
1079	Clinton W. Burnham	Crown Point, N. M.	Unnamed Arroyo	Colorado	¼ cor. W. Line Sec. 10 T. 18 N. R. 13 W. bears N. 31° 15' W. 892 ft.	1,693 ac. ft.	320		1,950.00	Withdrawn 1/27/21	
1080	Martha E. Hart	Albuquerque, N. M.	Bear, Embudio & Embudio Canyons	Rio Grande	NE¼ Sec. 13 T. 10 N. R. 4 E.	10,000 ac. ft.	4,000			Cancelled 9/4/18	
1081	Daniel Eipper & Henry Schetter	Lake Arthur, N. M.	Cottonwood Draw	Pecos	¼ Sec. cor. E. Side Sec. 1 T. 16 S. R. 25 E. bears S. 54° E. 1570 ft.	759.6 ac. ft.	253.2		250.00	Cert. & License issued 10/19/21	8/21/16
1082	Arthur Barfknecht	Datil, N. M.	Patterson Spring & Lake	Gila	NW¼NW¼, E¼NW¼, SE¼SW¼ Sec. 22 T. 5 S. R. 14 W.	All overflow	40			Cancelled 7/14/18	
1083	Douglas G. Wright	Springer, N. M.	No name draw	Canadian	SW cor. Sec. 7 T. 25 N. R. 22 E. bears S. 9° W. 2643 ft.	147 ac. ft.	98		150.00	Cert. & License issued 4/18/22	5/18/16
1084	Oliver M. Dean	Aragon, N. M.	Apache Creek	San Fran.	600 ft. N. SW¼ Sec. 21 T. 5 S. R. 17 W.	1 sec. ft.	70			Cancelled 9/4/18	
1085	Sidney Bruce Barnes	Hillsboro, N. M.	S. Percha Creek	Rio Grande	NW¼NW¼ Sec. 13 T. 16 S. R. 3 W.	1 sec. ft.	15			Cancelled 9/4/18	
1086	Paul N. Dannevik	Moriarty, N. M.	Gallegos & Lucero Creeks	Estancia	SW cor. SW¼NE¼ Sec. 31 T. 9 R. 7.	.57 sec. ft.	40			Cancelled 9/6/17	
1087	A. B. McKinley & Ira Ludwick	Estancia, N. M.	Tajique Draw	Estancia	NW cor. SE¼ Sec. 17 T. 6 N. R. 7 E.	2 sec. ft.	140			Cancelled 9/4/18	
1088	Nathan Hall	Water Canyon, N. M.	Water Canyon Arr.	Rio Grande	SE cor. Sec. 14 T. 3 S. R. 3 W. bears S. 88' 8" E. 465 ft.		10	8.48 ac. ft.	2,500.00	Cancelled 10/18/22	
1089	P. Lineau	Santa Fe, N. M.	Ox Canyon	Estancia	NE¼SE¼NE¼ Sec. 8 T. 4 N. R. 6 E.	10 sec. ft.	3,000	7,240 ac. ft.		Cancelled 9/4/18	
1090	Geo. L. Middleton	Alamogordo, N. M.	Domingo Spg.	Alamogordo	Spring in Sec. 3 T. 15 S. R. 10 E.					Cancelled 7/20/16	
1091	Leopold Bibb	Grants, N. M.	Bluewater Creek	Rio Grande	NW¼NW¼ Sec. 32 T. 12 N. R. 10 W.	1½ sec. ft.	120			Cancelled 9/4/18	
1092	U. S. Dept. of Agriculture	Santa Fe, N. M.	Borrogo Creek	Rio Grande	No. 1: S. 49° W. 391.4 ft. S. 60° W. 376.9 ft. S. 45° W. 357.7 ft. No. 2: bears S. 81° W. 1069.2 ft. from SE Sec. 32 T. 21 N. R. 11 E.	450 ac. ft.	150		200.00	Cert. & License issued 11/9/18	3/24/17
1093	Frank A. Hubbell	Albuquerque, N. M.	Patterson Spg.	Gila	S¼ Sec. 32 T. 5 S. R. 14 W.	2 sec. ft.	400			Cancelled 9/6/17	
1094	Gus Mulholland & C. E. England	Gallup, N. M.	W. Yard Draw	L. Colorado	SW¼ cor. Sec. 25 T. 15 N. R. 19 W. bears S. 4° W. 1125 ft.	10 sec. ft.	800		1,000.00	Approved 11/6/16	7/10/16



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1095	Los Alamos Ranch	Buckman, N. M.	Stream flowing thru L. Alamos Can.	Rio Grande	Sec. 16 T. 19 N. R. 6 E.	All unappropriated				Cancelled 9/4/18.	
1096	Bruce E. Stallberg	Tularosa, N. M.	Laborista Can.	Alamogordo	The cor. of Secs. 17, 18, 19 & 20 T. 15 S. R. 10 E. bears S. 30° E. 855 ft.	341 sec. ft.	260		\$400.00	Approved 9/6/17.	1/29/17
1096	Guy S. Exon, assigned to C. L. Ballard; assigned to American Sav. & Trust Bk., El Paso, Tex.	Taos, N. M.	Red River	Rio Grande	Point on Red River whence standard cor. Secs. 33 & 34 T. 29 N. R. 13 E. bears N. 36° 50' W. 4909 ft.	100 sec. ft.	10,560 S. Ld. 9,680 Pat'd		80,000.00	Approved 6/26/17. Change Diversion 11/29/22.	4/11/17
1098	Rosendo Gonzales	Levy, N. M.	Apache Spring	Canadian	N $\frac{1}{4}$ cor. Sec. 5 bears N. 37° E. 1360 ft. T. 21 N. R. 21 E.	9 ac. ft.	4.5		150.00	Cert. & License issued 9/6/22.	8/4/22
1099	Frances C. Wilson	Santa Fe, N. M.	Springs in Lobo Creek	Rio Grande	300 ft. below com. ditch furnishing water to Hawk Baxter.	1 sec. ft.				Cancelled 9/4/18.	
1100	Van A. Pollack	Tyrone, N. M.	E. Fork Willow Creek	Mimbres	S. 7° 52' E. 687.0 ft. from W. cor. Sec. 6 T. 19 S. R. 15 W.	1 sec. ft.	141		3,000.00	Approved 7/2/20.	3/26/17
1101	Gregorio Majalca & Alberto Chavez	Hillsboro, N. M.	Los Animas Cr.	Rio Grande	SE cor. Sec. 15 T. 15 S. R. 6 W. bears S. 4° E. 224 ft.	52.5 ac. ft.	17 $\frac{1}{2}$		175.00	Cert. & License issued 4/28/22	10/10/21
1102	W. H. Woods, Jr.	Alamogordo, N. M.	Chase Canon	Alamogordo	NE cor. Sec. 1 T. 26 S. R. 18 E. bears 45° W. approx. 8 miles.	10 sec. ft.		10 ac. ft.		Withdrawn 4/26/21.	
1103	Geo E. Fosberg	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 13 T. 16 N. R. 9 E.	all unappropriated	3,000	2,000 ac. ft.		Withdrawn 8/29/21.	
1104	Oncimo Torres	Arroyo Seco, N. M.	Arroyo de los Bueyes	Rio Grande	SW cor. Sec. 35 T. 29 N. R. 10 E. bears N. 5140 ft.	2 sec. ft.	About 10	2 ac. ft.		Cancelled 9/4/18.	
1105	Perry E. Coon	Gallup, N. M.	Hermosa Arroyo	Colorado	S. 71° 13' E. 2438 ft. from SW cor. NW $\frac{1}{4}$ Sec. 12 T. 6 N. R. 19 W.	2,000 ac. ft.				Cancelled 3/1/22.	
1106	Farr Sheep Co.	Albuquerque, N. M.	Canon Largo	Rio Grande	Exact locality not known.	5 sec. ft.	500			Cancelled 9/4/18.	
1107	Santa Barbara Tie & Pole Co.	Albuquerque, N. M.	La Junta Cr.	Rio Grande	N. 66° 56' W. 2349 ft. from E $\frac{1}{4}$ cor. Sec. 24 T. 22 N. R. 13 E.	25 sec. ft.		16 to 25 H.P.		Cancelled 10/18/22.	
1108	Acasio Gallegos et al.	Torreon, N. M.	Torreon Creek	Estancia Vy	Sec. 20 T. 6 N. R. 6 E.	all unappropriated	2,000			Cancelled 9/6/17.	
1109	Paul N. Dannevik	Moriarty, N. M.	Gallegos Creek	Estancia Vy	S $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 31 T. 9 N. R. 7 E. at point whence NE $\frac{1}{4}$ Sec. 31 bears N. 29° 20' E. 2820 ft.	72 ac. ft.	24		300.00	Cert. & License issued 10/7/22	7/26/21
1110	A. L. Price	Wichita, Kans.	Alamosa Creek	Canadian	NW $\frac{1}{4}$ Sec. 12 T. 14 N. R. 31 E.	1,000 ac. ft.		1,000 ac. ft.		Cancelled 9/8/18.	
1111	Town of Alamogordo	Alamogordo, N. M.	Caballero Spg.	Alamogordo	SE cor. Sec. 36 T. 16 S. R. 10 E.	1.5 sec. ft.				Withdrawn 2/8/21, See No. 1445.	
1112	Ed. M. Hixenbaugh	Ocate, N. M.	Vanderitas Creek	Canadian	SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 34 T. 24 N. R. 18 E. bears S. 11° W. 3270 ft.	682.5 ac. ft.	455	227 ac. ft.	3,000.00	Cert. & License issued 11/21/21	1/6/17
1113	Wm. L. Harrell	Sedan, N. M.	Pinevetas Creek	Arkansas	SW cor. Sec. 2 T. 22 R. 34 bears S. 61° 20' W. 2482 ft.	2 sec. ft.	140		1,500.00	Approved 4/10/18.	1/8/17
1114	Ashley Pond	Santa Fe, N. M.	Los Alamos Canon	Rio Grande	Sec. 16 T. 19 N. R. 6 E.	all unappropriated	400			Cancelled 9/4/18.	
1115	Clear Creek Power Co.	Kingman, Ariz.	Whitewater	San Fran.	See 484.					Cancelled 10/11/21.	
1116	Clear Creek Power Co.	Kingman, Ariz.	Whitewater	San Fran.	Sec. 8 T. 11 S. R. 19 W.	5 sec. ft.				Cancelled 9/4/18.	
1117	Frank Laws	McIntosh, N. M.	Cienega Creek	Mimbres	S. 67° 24' E. 1381 ft. from SE cor. Sec. 5 T. 7 N. R. 8 E.	330 ac. ft.	110		300.00	Cert. & License issued 11/17/19	10/8/17
1118	George F. Weaver	Alamogordo, N. M.	Spgs. in Fish Canon	Alamogordo	NW cor. Sec. 21 T. 17 S. R. 10 bears NW from the springs.					Cancelled 9/6/17.	
1119	A. A. Godard	Topeka, Kans.	Whitewater Creek	San Fran.	Approx. 4000 ft. up said S. fork of Whitewater Cr. where it flows into W. Creek proper.	5 sec. ft.		400 H. P.		Lapsed 9/6/17.	
1120	A. A. Godard	Topeka, Kans.	Whitewater Creek	San Fran.	E. line Sec. 11 T. 11 R. 19 W.	5 sec. ft.		500 H. P.		Reinstated 7/25/22.	7/25/22
1121	Alfonso Dockwieller, L. A. Hughes Arthur Seligman.	Santa Fe, N. M.	Rio Galisteo	Rio Grande	N. 54° 30' W. 940 ft. from $\frac{1}{4}$ Sec. cor. Sec. 3 T. 13 N. R. 9 E.	2,745 ac. ft.	915	92 ac. ft.	7,200.00	Approved 12/27/17.	12/3/17
1122	Peter Gerner	Hope, N. M.	Penasco River	Pecos	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 18 S. R. 23 E.	3 sec. ft.	320			Cancelled 9/4/18.	
1123	Forrest McKinley & R. M. Wilson	Deming, N. M.	Saddler Draw	Mimbres	NW $\frac{1}{4}$ Sec. 28 T. 22 S. R. 8 W. bears N. 1000 ft.	18 sec. ft.	1,280			Cancelled 9/14/18.	
1124	Chas. E. Blattman	Wagon Mound, N. M.	Ocate River	Canadian	$\frac{1}{4}$ cor. on E. side Sec. 6 T. 22 N. R. 19 E. bears N. 38° 49' W. 2073 ft.	10,000 ac. ft.	6,999	10,000 ac. ft.	142,483.00	Cancelled 9/6/17.	
1125	Fred Mielenz	Dexter, N. M.	Pecos River	Pecos	NW cor. S $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 13 T. 13 S. R. 26 E. bears N. 8° 15' W. 1060 ft.	6.86 cu. ft.	480		2,500.00	Approved 9/28/22.	2/5/17
1126	A. A. Godard	Topeka, Kans.	Whitewater Creek	San Fran.	Approx. 4500 ft. above the water rights of Whitewater Cr. formerly owned by Treasurer M. & R. Co.	5 sec. ft.		500 H. P.		Reinstated 7/25/22.	7/25/22
1127	Michael Hughes	Mimbres, N. M.	Mimbres	Mimbres	NW cor. Sec. 33 T. 16 S. R. 11 W. bears N. 37° 51' W. 3,288 ft.	23 sec. ft.	2,630			Cancelled 9/4/18.	
1128	Simona M. Maestas	Trinchera, Colo.	Dry Creek	San Juan	NW $\frac{1}{4}$ Sec. 28 T. 32 N. R. 26 E.	1 cu. ft.	71.42			Withdrawn 7/11/19.	
1129	Jas. W. Norment	Santa Fe, N. M.	Sapello River	Canadian	To be made from Sapello River.	5 cu. ft.	388			Cancelled 9/4/18.	
1130	J. A. Maestas & A. M. Salazar	Chamita, N. M.	Rio del Oso	Rio Grande	Closing cor. Secs. 26 & 35 T. 22N. R. 7 E. bears S. 28° 00' E. 275 ft.	110 ac. ft.	44		2,000.00	Cert. & License issued 8/29/21	11/8/17
1131	Alexander MacKenzie	Kenton, Okla.	Cimarron	Arkansas	SE cor. Sec. 35 T. 32 N. R. 34 E.	16 sec. ft.	1,121		4,500.00	Approved 6/4/20.	5/2/17
1132	S. Floersheim	Springer, N. M.	Jaritas Creek	Canadian	N. 71° 50' E. 4105.8 ft. from SW cor. NW $\frac{1}{4}$ Sec. 34 T. 24 N. R. 24 E.	362.4 ac. ft.	371	362.4 ac. ft.		Approved 4/10/19.	2/16/17
1133	Joseph Plowman	Queen, N. M.	Dry Arroyo	Pecos	Unsurveyed lands.		80	140 ac. ft.		Cancelled 9/4/18.	
1134	John M. Anderson & G. H. Gage	Mogollon, N. M.	Mogollon Creek	Gila	SE cor. Sec. 13 T. 13 S. R. 18 W.	4.015 sec. ft.	280.11			Cancelled 9/4/18.	
1135	W. A. Moore	Carlsbad, N. M.	Dog Canon	Pecos	NW $\frac{1}{4}$ Sec. 3 T. 25 S. R. 20 E.		100	50 ac. ft.		Cancelled 9/4/18.	
1136	Mrs. G. Elias, G. Elias, C. C. Whitehill.	Silver City, N. M.	San Vicent Arroyo	Mimbres	N. 57° 05' E. 1585.5 ft. from S $\frac{1}{4}$ cor. Sec. 14 T. 18 S. R. 14 W.	277.2 ac. ft.	92.4		92.40	Cert. & License issued 8/18/22	2/24/17



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1137	T. F. McAuliffe.....	Raton, N. M.....	Otero Lake & Raton Arroyo	Canadian....	Proj. A: On Raton Arroyo where 1/4 Sec. cor. between Secs. 8 & 9 T. 30 N. R. 24 E. bears N. 67° 20' W. 120 ft. Proj. B: E. side Otero Lake from which cor. Secs. 7, 8, 12 & 13 T. 30 N. R's 23 & 24 E. bears N. 57° 15' E. 1720 ft.	1461 ac. ft....	469	27 ac. ft....	\$1,100.00	Cert. & License issued 11/26/19	2/26/17
1138	William O'Gara.....	Denver, Colo.....	Rio Colorado.....	Rio Grande....	SE cor. Sec. 29 T. 29 N. R. 13 E....	100 sec. ft....	20,000			Cancelled 9/6/17.....	
1139	Chas. W. Devendorf.....	Santa Fe, N. M.....	Tajique Creek.....	Estancia Vy.	About 1 mile above where creek leaves Tajique Grant.	20 sec. ft....	3,200			Lapsed 9/9/17.....	
1140	Jaffa Miller.....	Roswell, N. M.....	Rio Hondo.....	Pecos.....	NE 1/4 SW 1/4 Sec. 9 T. 11 S. R. 25 E....	1 1/2 cu. ft....	120			Cancelled 9/4/18.....	
1141	Willie E. Scoggin.....	Hope, N. M.....	Penasco River.....	Pecos.....	N. 55° 35' W. 1894 ft. from cor. Secs. 25, 30, 31 and 36 T. 17 S. R. 21 and 23.	1.6 sec. ft....	111		500.00	Approved 10/16/22.....	3/31/17
1142	Wm. Brown.....	Capitan, N. M.....	Brown Canon.....	Pecos.....	1/4 cor. W. of Sec. 1 T. 10 S. R. 13 E....	2 cu. ft....		15 ac. ft....		Cancelled 9/4/18.....	
1143	C. L. Ballard et al.....	Roswell, N. M.....	Red River.....	Pecos.....	Not known definitely.....	200 sec. ft....	20,716.75			Withdrawn 6/26/17.....	
1144	Chas. W. Cole.....	Hagerman, N. M.....	Pecos River.....	Pecos.....	265 ft. N. of the S. center Sec. 35 T. 13 S. R. 26 E.	5 cu. ft....	70		2,000.00	Application filed 6/30/17.....	4/12/17
1145	Casimiro Barela.....	Arabela, N. M.....	Spring.....	Pecos.....	SE 1/4 NW 1/4 Sec. 29 T. 8 S. R. 18 E....	all.....	1/2			Cancelled 10/11/21.....	
1146	E. M. Biggs.....	El Vado, N. M.....	Chama River.....	Rio Grande....	El Vado tract in Tierra Amarilla Grant.					Withdrawn.....	
1147	A. A. Avery.....	Santa Fe, N. M.....	Arroyo Hondo.....	Pecos.....	1/4 cor. between Secs. 12 & 13 T. 16 N. R. 9 E. bears N. 71° 11' W. 2487 ft.	5 sec. ft....	400			Cancelled 9/4/20.....	
1148	Louise Boren Chapin.....	Valley Ranch, N. M.....	Willow Creek.....	Pecos.....	Near middle Sec. 23 T. 18 N. R. 12 E.	175 gal. per min.	30			Cancelled 9/4/18.....	
1149	Buffalo, N. M. Mines Co.....	Red River, N. M.....	Pioneer Creek.....	Rio Grande....	No. 1: 1/2 mi. above confluence with Red River. No. 2: 3/4 mi. below No. 1.	20 sec. ft....	power & Min.	300 H. P....		Withdrawn 4/6/22.....	
1150	Town of Alamogordo.....	Alamogordo, N. M.....	Cabellero Canon Springs	Tularosa.....	SE cor. Sec. 36 T. 16 S. R. 10 E....	1 1/2 sec. ft....			32,000.00	Withdrawn 2/8/21.....	
1151	Estle E. Umberger.....	Alma, N. M.....	Deep Creek.....	Rio Grande....	N 1/2 NE 1/4 Sec. 15 T. 10 S. R. 20 W....	1 sec. ft....	80			Cancelled 5/9/22.....	
1152	H. B. Birmingham.....	Aragon, N. M.....	Apache Creek.....	Gila.....	Returned for correction.....					Cancelled 5/20/22.....	
1153	Mrs. M. Biekofsky.....	Tyrone, N. M.....	Cherry Creek.....	Mimbres.....	W. 665.1 ft. from N. line 1/4 cor. Sec. 1 T. 20 S. R. 15 W.	59.6 ac. ft....	20	1 ac. ft....	4,452.16	Approved 5/21/18.....	5/25/17
1154	The Alamocitos Land & Livestock Co.	Logan, N. M.....	Alamosa Creek.....	Canadian....	Sec. 12 T. 14 N. R. 31 E....	2,000 ac. ft....	1,200	2,000 ac. ft....		Cancelled 10/11/21.....	
1155	Wm. Elliott.....	Ft. Sumner, N. M.....	Taiban Arroyo.....	Pecos.....	SE 1/4 NE 1/4 Sec. 10 T. 2 N. R. 27 E....	1 sec. ft....	100			Withdrawn 1/5/22.....	
1156	C. H. Brown.....	Tyrone, N. M.....	So. Br. Whitewater.....	Gila.....	NE 1/4 Sec. 36 T. 19 S. R. 16 W....	1 sec. ft....				Cancelled 10/11/21.....	
1157	C. H. Brown, Geo. Leisering & Max Gaudina.	Tyrone, N. M.....	So. Br. Whitewater.....	Gila.....	NW 1/4 SE 1/4 Sec. 30 T. 19 S. R. 15 W.	1 sec. ft....	80			Cancelled 10/11/21.....	
1158	Solomon W. Ham.....	Beenham, N. M.....	Tramperas Creek.....	Canadian....	S. 66° 30' W. 1509 ft. dist. from N. E. cor. Sec. 8 T. 22 N. R. 31 E.	2.3 sec. ft....			600.00	Cancelled 9/14/21.....	
1159	Austin-Amazon Copper Co.....	Silver City, N. M.....	Gerty Spring.....	Mimbres.....	SE 1/4 NW 1/4 SW 1/4 NE 1/4 Sec. 30 T. 19 R. 15 W.	1 sec. ft....	Mining			Withdrawn.....	
1160	R. E. Farley.....	Albuquerque, N. M.....	Cieneguilla Creek ..	Rio Grande....	S. 2° 45' W. 310 ft. from cor. Secs. 2, 3, 10 and 11 T. 7 N. R. 8 E.	400 ac. ft....	160	400 ac. ft....	1,300.00	Cert. & License issued 4/4/22.....	7/9/17
1161	Austin-Amazon Copper Co.....	Silver City, N. M.....	Trib. Thompson Can.	Mimbres.....	E 1/2 NW 1/4 Sec. 3 T. 20 R. 16 W....	1 sec. ft....	Mining			Withdrawn 7/17/17.....	
1162	Los Alamos Ranch Co.....	Buckman, N. M.....	Los Alamos Canon.....	Rio Grande....	Returned for correction.....					Cancelled 12/1/21.....	
1163	Datil Cattle Co.....	Albuquerque, N. M.....	Patterson Sp.....	Rio Grande....	NE cor. Sec. 16 T. 5 S. R. 14 W. bears S. 63° 48' E. 1960 ft.	1 sec. ft....	160 to 200	50 ac. ft....		Cancelled 10/5/21.....	
1164	C. C. Crews, Antonio Giron and Miliano Telles.	Hillsboro, N. M.....	Seco Creek.....	Rio Grande....	N. 3° 42' E. 1395 ft. from NW cor. Sec. 25 T. 14 S. R. 7 W.	204 ac. ft....	68		200.00	Cert. & License issued 10/19/20 ..	7/25/17
1165	C. C. Hampton.....	Lordsburg, N. M.....	Goat & Pyramid Arroyos	Gila.....	No. 1: N. 86° 18' E. 1094 ft. from 1/4 cor. Sec. 15 T. 24 S. R. 19 W. No. 2: S. 22° 40' E. 1527 ft. from NW cor. Sec. 35.	600 ac. ft....	1,280	each	600.00	Approved 9/22/21.....	8/1/17
1166	Caribel Mining & Milling Co.....	Red River, N. M.....	Pioneer Creek.....	Rio Grande....	N. 86° 58' 4079.72 ft. to U. S. L. M. No. 1, unsurveyed land.	3 sec. ft....		120 H. P....	3,000.00	Approved 11/15/21.....	5/23/21
1167	David Chesser.....	Roswell, N. M.....	Arroyo Seco.....	Pecos.....	NE cor. Sec. 1 T. 8 S. R. 19 E. bears N. 61° 40' E. 1675 ft.	210 ac. ft....	70		500.00	Cert. & License issued 10/15/21 ..	11/16/17
1168	Draten S. Mills.....	Weed, N. M.....	Perk Canon.....	Pecos.....	SW 1/4 SW 1/4 Sec. 13 T. 18 S. R. 13 E.	18 ac. ft....	6			Cancelled 10/11/21.....	
1169	Oscar C. Pramberg.....	Carriazo, N. M.....	White Oaks.....	Pecos.....	NE cor. Sec. 2 T. 7 S. R. 10 E....	5 sec. ft....	about 40		200.00	Approved 10/11/19.....	8/17/17
1170	Tularosa Copper Basin Min. Co.	Bent, N. M.....	Tularosa.....	Tularosa.....	Secs. 12 & 21 T. 14 S. R. 10 E....		power			Cancelled 10/11/21.....	
1171	Ursulo Gonzales.....	Hillsboro, N. M.....	Arroyo Seco.....	Rio Grande....	NE cor. Sec. 26 T. 14 S. R. 7 W. bears S. 8° 20' W. 1136 ft.	99 ac. ft....	33			Rejected 10/18/20.....	
1172	Flora B. Leonard.....	Soham, N. M.....	Pecos.....	Pecos.....	N. 71° 45' E. 713 ft. from 1/4 cor. Secs. 29-30 T. 14 N. R. 14 E.	1 cu. ft....	about 60		1,500.00	Approved 4/12/19.....	11/7/17
1173	D. C. Woods.....	Alamogordo, N. M.....	Long Canon.....	Alamogordo	On unsurveyed lands.....	all flood waters				Cancelled 10/11/21.....	
1174	S. P. Banks.....	Dayton, N. M.....	Four Mile Creek.....	Pecos.....	N. 32° 15' W. 2021 ft. from S. 1/4 cor. Sec. 11 T. 19 S. R. 26 E.	240 ac. ft....	80		500.00	Approved 11/5/19.....	5/10/18
1175	W. E. Blanchard.....	Spindle, N. M.....	Flood Waters Macho Arroyo.	Pecos.....	N. 13° 5' W. 1431 ft. from 1/4 cor. Secs. 8 & 9 T. 6 S. R. 17 E.	210 ac. ft....	70		250.00	Cancelled 10/18/22.....	
1176	Field Bohart.....	Colo. Springs, Colo.	Rio Grande.....	Rio Grande....	N. 9° W. 1610 ft. from 1/4 sec. cor. Secs. 27 & 34 T. 23 N. R. 9 E.	1,000 ac. ft....	700	1,000 ac. ft....	20,000.00	Approved 5/11/18.....	5/4/18
1177	Rufus M. Hipp.....	Encinosa, N. M.....	Spgs. in Dipping Vat Canyon.	Pecos.....	N. 82° 04' & W. 3183.3 to NW cor. Sec. 36, N. 6722.0 & W. 2798.4 T. 7 S. R. 15 E.	120 ac. ft....	60		400.00	Protest filed 4/16/18.....	9/10/17



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1178	George Carl, Jr.	Alamogordo, N. M.	Alamo. Waste Can.	Alamogordo	¼ cor. E. Bdy. Sec. 24 T. 16 S. R. 9 E. bears N. 11° 30' E. 308 ft.					Cancelled 10/24/21	
1179	Hermosa Land & Cattle Co.	Hillsboro, N. M.	Springs in Animas Creek	Rio Grande	NW¼NE¼ Sec. 1 T. 15 S. R. 7 W.	.5 cu. ft.	about 50			Cancelled 10/11/21	
1180	Herbert C. Penikett	Malaga, N. M.	Pecos	Pecos	S. 71° 13' E. 1987 ft. from NW cor. Sec. 24 T. 25 S. R. 28 E.	192 ac. ft.	64		\$1,500.00	Cert. & License issued 8/12/20	7/2/18
1181	The Amargo Trading Co.	Lumberton, N. M.	Webb, Horse, Amargo, Billy Born Creeks.	San Juan	S. 88° E. 1900 ft. from E¼ cor. Sec. 25 T. 32 N. R. 1 W.	170 cu. ft.	10,000		50,000.00	Cancelled 10/30/22	
1182	Grubnau, Bryant & Grubnau	Waldo, N. M.	Gallisteo River	Rio Grande	N. 65° 13' W. 5701 ft. from cor. marked "T. 14 N. S. 12 C. R. 7 E." in Sec. 12 T. 14 N. R. 7 E.	1 cu. ft.	Manufactg. purposes		1,500.00	Cert. & License issued 8/12/20	3/23/21
1183	Hanover, Bessemer Iron & Copper Co.	Fierro, N. M.	Hanvover Creek	Mimbres	1: ¼ cor. W. line Sec. 15 T. 17 S. R. 12 W. 2: ¼ cor. W. line Sec. 15 T. 17 S. R. 12 W. 3: ¼ cor. E. line Sec. 21 T. 17 S. R. 12 W.	1 sec. ft.	Milling purposes			Cancelled 3/6/22	
1184	F. A. Manda	Artesia, N. M.	Penasco & Walnut	Pecos	NW¼NE¼ Sec. 15 T. 18 S. R. 23 E.		1,000	1,000 ac. ft.		Cancelled 3/18/21	
1185	Anson A. Avery	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	¼ cor. between Secs. 12 & 13 T. 16 N. R. 9 E.	5 sec. ft.	400			Cancelled 3/26/21	
1186	Robert H. Royall	Whitewater, N. M.	Cherry Creek	Mimbres	SE¼SW¼ Sec. 36 T. 19 S. R. 15 W.	1 sec. ft.	320			Cancelled 4/5/22	
1187	Oliver T. McNew	Orogrande, N. M.	Sacramento	Alamogordo	T. 22 N. R. 8 E.	3 ac. ft.	1			Cancelled 2/21/21	
1188	Sanders E. Parker	Montoya, N. M.	Chaves Arroyo	Canadian	SW¼NE¼ Sec. 14 T. 9 N. R. 28 E.	2,172 ac. ft.	210			Cancelled 9/10/20	
1189	J. P. Gallegos	San Luis, Colo.	Urraca Creek	Rio Grande	NE¼NE¼ Sec. 20 T. 2 R. 73 W. Costillo Estates Survey.	5 sec. ft.	640	100 ac. ft.		Approved 3/22/21	12/24/20
1190	J. E. Rigdon	San Patricio, N. M.	Ruidoso River	Pecos	N. 29° E. 2590 ft. from SW cor. Sec. 26 T. 10 S. R. 16 E.	.5 sec. ft.	33			Cancelled 9/10/20	
1191	S. L. Mardis	Tyrone, N. M.	Cherry Creek	Mimbres	SW¼ Sec. 36 T. 19 S. R. 15 W.	1/8 sec. ft.	10	250 ac. ft.		Cancelled 9/10/20	
1192	Chi. R. I. & Pac. Ry.	Chicago, Ill.	Los Tanos Creek	Pecos	N. 322 ft. W. 636 ft. from SE. cor. Sec. 36 T. 9 N. R. 22 E.	664.2 ac. ft.	R. R. water supply 520		400.00	Approved 11/25/22	8/2/18
1193	Eva Robinson, R. E. Hupard, E. E. Coppernoll, Ed. Billups, B. M. Hudman.	Valmont, N. M.	Dog Canon	Alamogordo	S. 74° 15' E. 2508 ft. from cor. Secs. 8, 9, 16, 17 T. 18 S. R. 10 E.	1,560 ac. ft.				Cert. & License issued 9/1/21	5/11/19
1194	Thos. P. Gable and W. J. Horan	Dawson, N. M.	Elrito Zapato	Arkansas	N. 49° 50' E. 4044 ft. from SE cor. Sec. 35 T. 26 N. R. 15 E.	1 sec. ft.	100		200.00	Withdrawn 11/2/21	
1195	Oscar Goebel	Belen, N. M.	Abo Canyon	Rio Grande	N. 43° 1' E. 6589 ft. from M. C. No. 3 E. Bdy. Town of Belen Grant.	600 ac. ft.	300	600 ac. ft.		Pending litigation	
1196	Santa Barbara Tie & Pole Co.	Albuquerque, N. M.	Rio Gr. del Rancho	Rio Grande	S. 16° E. 4¼ mi. from NW cor. No. 0 of Rancho del Rio Grande Grant in T. 24 N. R. 12 E. approx. Sec. 12 when surveyed.	654 ac. ft.	218	81 ac. ft.	1,600.00	Approved 9/23/19	9/11/18
1197	F. D. Huning	Las Lunas, N. M.	Rio Puerco and San Jose	Rio Grande	N. 19° 22' E. 2970 ft. from SW cor. Sec. 31 T. 7 N. R. 1 W.	5 sec. ft.	Stock and domestic use 15	50.00		Cert. & License issued 8/2/21	8/28/18
1198	Richard W. Powers	Santa Rita, N. M.	Powers Draw	Mimbres	N. 84° 58' E. 447 ft. from N¼ cor. Sec. 23 T. 17 S. R. 13 W.	37.5 sec. ft.		300.00		Withdrawn 9/13/21	
1199	Town of Farmington	Farmington, N. M.	Los Alamos	Colorado	N. 88° 7' E. 1310 ft. from SW cor. Sec. 11 T. 29 N. R. 13 W.	.5 sec. ft.		327 ac. ft. .5 H. P.	100.00	Approved 2/26/21 (License)	8/27/18
1200	B. M. Woody	Arroyo Seco, N. M.	Rio Hondo Creek	Rio Grande	N. 35° 31' E. 886 ft. from SE cor. Arroyo Hondo Grant Co. of Taos, N. M.	63.9 ac. ft.	23.16			Cert. & License issued 2/7/22	10/22/20
1201	The Hagerman Irrigation Co.	Hagerman, N. M.	Pamona & E. Grand Plains Drains.	Pecos	Center Sec. 22 T. 11 S. R. 25 E.	10 sec. ft.	10,000			Lapsed 7/19/20	
1202	J. R. George	Liberty, N. M.	Little Water Arroyo	Colorado	S. 84° 30' W. 593 ft. from E¼ cor. Sec. 9 T. 30 N. R. 15 W.	1848.5 ac. ft.	739.4	1,848.5 ac. ft.	12,831.73	Approved 5/15/19	9/15/19
1203	Benjamin G. Randall	Taos, N. M.	Rio Hondo	Rio Grande	First ditch out on S. side of River.	1.2 sec. ft.	131			Cancelled 8/31/20	
1204	P. L. Brown	Estancia, N. M.	Chinchonte Arroyo	Estancia	SE¼SE¼ Sec. 3 T. 7 N. R. 8 E.	1 sec. ft.	80			Cancelled 8/31/20	
1205	G. S. Willhoite	Gallup, N. M.	Rio Puerco	Colorado	N. 19° E. 615 ft. from SE cor. Sec. 17 T. 15 N. R. 18 W.	240 ac. ft.	80		500.00	Cancelled 5/1/22	
1206	John V. Causey	Grants, N. M.	Spring	Rio Grande	Returned for Correction.					Cancelled 8/31/20	
1207	L. V. Carroll	Hope, N. M.	Penasco	Pecos	S. 82° 14' W. 1700 ft. from NE cor. Sec. 26 T. 17 S. R. 21 E.	420 ac. ft.	140		100.00	Withdrawn	
1208	John Morrow	Raton, N. M.	Cimarron Seco	Arkansas	Returned for correction.					Cancelled 8/31/20	
1209	J. W. Graham	Lake Valley	Tierra Blanco Cr.	Rio Grande	Headgate No. 1: N. 14° 30' W. 3878 ft. from S¼ cor. & Headgate No. 2 N. 14° 55' W. 3790 ft. S¼ cor. Sec. 18 T. 17 S. R. 7 W.	2 sec. ft.	26		800.00	Approved 2/8/19	11/7/18
1210	W. H. Morris	Gallup, N. M.	Bluewater	Rio Grande	In NW¼NW¼ Sec. 32 T. 12 N. R. 10 W.	2 sec. ft.	160			Cancelled 8/31/20	
1211	W. H. Morris	Gallup, N. M.	Bluewater	Rio Grande	In NE¼ Sec. 25 T. 12 N. R. 11 W.	1 sec. ft.	60			Cancelled 8/31/20	
1212	W. H. Morris	Gallup, N. M.	Bluewater	Rio Grande	In NW¼NW¼ Sec. 23 T. 12 N. R. 10 W.	1 sec. ft.	80			Cancelled 8/31/20	
1213	W. H. Morris	Gallup, N. M.	Bluewater	Rio Grande	In NW¼NE¼ Sec. 32 T. 12 N. R. 10 W.	1 sec. ft.	80			Cancelled 8/31/20	
1214	Lena G. Harding	Grants, N. M.	Bluewater Creek	Rio Grande	In NW¼NE¼ Sec. 32 T. 12 N. R. 10 W.	2 sec. ft.	150			Cancelled 8/31/20	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
215	Perry E. Coon.....	Gallup, N. M.....	Hermosa Arroyo...	Colorado....	N. 71° 13' W. 2438 ft. from SE cor. NW 1/4 Sec. 12 T. 6 N. R. 19 W.	2,000 ac. ft....	900	2,000 ac. ft.	\$.....	Cancelled 8/31/20.....	
216	A. G. Shapland.....	Artesia, N. M.....	Pecos.....	Pecos.....	SW cor. SE 1/4 NW 1/4 Sec. 19 T. 17 S. R. 27 E.	1 sec. ft.....	80			Cancelled 8/31/20.....	
217	Farmington Elec. Lt. & Power Co. See 1199 Enlargement of Project 179.	Farmington, N. M.....	Las Animas.....	San Juan....	N. 88° 7' E. 1310 ft. from SW cor. Sec. 11 T. 29 N. R. 13 W.	58 sec. ft.....	Power purp.	59 H. P.....	1,500.00	Approved 5/25/20.....	2/27/18
218	M. I. Smith.....	Taos, N. M.....	Rio Chiquito.....	Rio Grande..	Total of 2260' from 1/2 mile cor. on Rio Chiquito Cr. To be further surveyed	285 ac. ft.....	114.1	285 ac. ft....	1,300.00	Cancelled 7/15/20.....	
219	Josa A. Ribera.....	Pena Blanca, N. M. ...	Peralta Canon....	Rio Grande..	SE 1/4 Sec. 29 T. 17 N. R. 5 E.....	300 ac. ft.....	150			Cancelled 12/22/19.....	
220	R. L. Survant.....	Trinchera, Colo.....	Trinchera Creek...	Arkansas....	N. 12° 37' E. 782 ft. from SW cor. Sec. 33 T. 32 N. R. 27 E.	210 ac. ft.....	70		300.00	Approved 12/13/19.....	3/23/18
221	L. A. Stark.....	Buckman, N. M.....	Canoncito de los Alamos.	Rio Grande..	NW 1/4 Sec. 7 T. 18 N. R. 8 E.....	240 ac. ft.....	80			Cancelled 8/31/20.....	
222	J. J. Salazar.....	Cuba, N. M.....	La Jara.....	Rio Grande..	S. 24° 50' E. 268 ft. from W 1/4 cor. Sec. 20 T. 21 N. R. 1 W.	90 ac. ft.....	30		200.00	Approved 12/23/20.....	12/17/20
223	Ignacia Arellano.....	Cuba, N. M.....	La Jara.....	Rio Grande..	N. 86° W. 870 ft. from NE cor. Sec. 19 T. 21 N. R. 1 W.	120 ac. ft.....	40		250.00	Cancelled 10/28/20.....	
224	J. J. Cartright.....	Roswell, N. M.....	Macho Arroyo.....	Pecos.....	N. 70° 30' W. 1800 ft. dist. from SW cor. Sec. 31.	150 ac. ft.....	60		500.00	Cert. & License issued 11/30/21	4/17/18
225	Socorro Mining & Milling Co.....	Mogollon, N. M.....	Whitewater Creek..	Pecos.....	S. 84° 16' 18" E. 24946.2 ft. from SE cor. Sec. 1 T. 11 S. R. 19 W.	20 sec. ft.....	Mining & Power	500 to 1,000 H. P. 10 sec. ft.	100,000.00	Approved 2/26/21.....	4/17/18
226	Dawson Ry. Co.....	El Paso, Tex.....	Sauz Creek.....	Canadian....	N. 12° 38' W. 3690 ft. from SE cor. Sec. 25 T. 23 N. R. 24 E.	100 ac. ft.....	Ry. use.		9,000.00	Certificate issued 10/6/21.....	4/16/18
227	Colmor Irrigation & Land Co. ...	Colmor, N. M.....	Mora River.....	Canadian....	In Mora Grant at intersection with Coyote Creek, 1 mile N. of N. line of T. 22 N. Storage in Black Lakes & Reservoirs.	50 sec. ft., 20,000 ac. ft.	30,000	20,000 ac. ft.		Cancelled 11/4/20.....	
228	John P. Dines.....	Hillsboro, N. M.....	Percha Creek.....	Rio Grande..	Headgate No. 1: S. 86° 40' W. 2290 ft. and Headgate No. 2: S. 85° 15' W. 2293 ft. from SE cor. Sec. 16 T. 16 S. R. 6 W.	334.17 ac. ft....	111.39		2,000.00	Approved 10/5/20.....	4/25/18
229	R. O. Cottingham.....	Springer, N. M.....	Cimarron.....	Canadian....	N. 50° 50' W. 2097.7 ft. from NW cor. Sec. 2 T. 24 N. R. 22 E.	660 ac. ft.....	220		1,200.00	Approved 6/30/20.....	4/30/18
230	Narciso Federici.....	Cimarron, N. M.....	Apache Hill Arroyo	Arkansas....	S. 1320 ft. from 1/4 cor. Secs. 24 & 23 T. 23 N. R. 19 E.	1 ac. ft.....	None	1 ac. ft.....	75.00	Cert. & License issued 10/15/21	5/1/18
231	Jesus Maria Sanchez.....	Albuquerque, N. M. ...	Tijeras Arroyo....	Rio Grande..	SW 1/4 SW 1/4 Sec. 26 T. 10 N. R. 4 E. ...	2.43 sec. ft....	170			Cancelled 10/18/21.....	
232	Bloom Land & Cattle Co.....	Wagon Mound, N. M. ...	Jaroso.....	Canadian....	N. 50° 25' W. 12971.8 ft. from closing cor. at intersection 5th Stan. Parallel N. & E. boundary Mora Grant.	238 ac. ft.....	119		500.00	Approved 12/10/19 (Pending Report)	5/6/18
233	Frederick Scott.....	Silver City, N. M.....	Burro Cieniga.....	Mimbres.....	N. 21° 8' E. 1600 ft. from S 1/4 cor. Sec. 18 T. 23 S. R. 14 W.	54 ac. ft.....	27		200.00	Cert. & License issued 10/17/21	5/9/18
234	Noah Buck.....	Lake Arthur, N. M. ...	Cottonwood Creek	Pecos.....	N. 43° 45' W. 1470 ft. from S 1/4 cor. Sec. 2 T. 16 S. R. 25 E.	480 ac. ft.....	160		100.00	Approved 6/25/19.....	5/16/18
235	Thurman Bohart.....	Chamita, N. M.....	Rio Grande.....	Rio Grande..	N. 9° W. 1610 ft. from 1/4 cor. to Secs. 27 & 34 T. 23 N. R. 9 E.	1,000 ac. ft....	600		20,000.00	Approved 7/21/20.....	5/16/18
236	Blank.										
237	Clair A. Roberts, assigned to Com. Sav. Bank & 1st Nat. Trinidad.	Clayton, N. M.....	Cimarron.....	Arkansas....	N. 33° 10' E. 1985 ft. from SW cor. Sec. 6 T. 31 N. R. 36 E.	2,085 ac. ft....	834		25,000.00	Approved 6/3/19.....	5/20/18
238	Hot Springs Irrigation Co. Co-partnership.	Hot Springs, N. M.....	Hot Springs slough & springs.	Rio Grande..	S. 52° E. 2780 ft. from N 1/4 cor. Sec. 33 T. 13 S. R. 4 W. & emptied into Rio Grande and lifted therefrom at 8 pump. Sta.	3 sec. ft.....	368.48		2,700.00	Approved 9/25/19.....	5/23/18
239	J. B. Childers.....	Quenado, N. M.....	Largo Creek.....	Tularosa....	Ditches 1 & 2: S. 1° E. 2885 ft. from 1/4 cor. to Secs. 24 & 25 and ditch No. 3, S. 84° 15' E. 2200 ft. from 1/4 cor. Secs. 14 & 15 T. 2 S. R. 16 W. Ditch No. 4: N. 28° 15' W. 3560 ft. from 1/4 cor. Secs. 31 & 32 T. 1 S. R. 16 W.	500 ac. ft.....	200		800.00	Approved 5/14/19.....	6/1/18
240	James Horn.....	Cliff, N. M.....	Duck Creek.....	Gila.....	N. 16° 18' W. 1320 ft. from SE cor. Sec. 29 T. 15 S. R. 17 W.	50.619 ac. ft....	16.873		655.00	Cert. & License issued 11/8/19	6/8/18
241	H. L. Hall & T. D. Burns, Jr....	Chama, N. M.....	Chama.....	Rio Grande..	S. 52° E. 2780 ft. from N 1/4 cor. Sec. 19 T. 1 S. R. 3 E.	297 ac. ft.....	198		800.00	Cert. & License issued 7/15/22	6/7/18
242	John Reddington.....	Chama, N. M.....	Chama.....	Rio Grande..	N. 57° E. 1660 ft. from N 1/4 cor. Sec. 7 T. 1 S. R. 3 E.	675 ac. ft.....	300		300.00	Approved 3/5/19.....	9/27/18
243	Salina Belle Baldwin.....	Socorro, N. M.....	Datil Arroyo.....	Tularosa....	N. 63° 25' W. 2190 ft. from SE cor. Sec. 12 T. 2 S. R. 10 W.	222 ac. ft.....	74		300.00	Approved 4/14/19.....	6/10/18
244	Fred Baldwin.....	Magdalena, N. M.....	Datil Arroyo.....	Tularosa....	N. 41° 10' W. 1565 ft. from 1/4 cor. Secs. 2 & 3 T. 2 S. R. 10 W.	165 ac. ft.....	55		225.00	Approved 4/14/19 (Pending Proof)	6/10/18



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
245	John Morrow	Raton, N. M.	Trincherita Creek Rio Cimarron Seco	Arkansas	Proj. A: N. 12° 16' W. 2780 ft. from S $\frac{1}{4}$ cor. Sec. 36 T. 31 N. R. 27 E. stor. N. 56° 18' E. 1161 ft. from SW cor. Sec. 31 T. 31 N. R. 28 E. Proj. C: S. 68° 56' E. 645 ft. from NW cor. Sec. 6 T. 30 N. R. 28 E. Proj. D: S. 66° 45' W. 1705 ft. from NE cor. Sec. 6 T. 30 N. R. 28 E.	161.4 ac. ft.	53.8	18 ac. ft.	\$1,420.00	Cert. & License issued 3/3/22	2/20/19
246	7 X V Cattle Co.	Whitewater, N. M.	Werney Draw	Mimbres	S. 51° 13' E. 544 ft. from NW cor. Sec. 16 T. 21 S. R. 14 W.	100.657	24.219		1,200.00	Approved 7/21/20	6/12/18
247	C. C. Portwood	Whitewater, N. M.	Cameron Creek	Mimbres	S. 87° 20' W. 1349 ft. from E $\frac{1}{4}$ cor. Sec. 23 T. 19 S. R. 13 W.	196.425	65.475		100.00	Approved 8/6/20 (Pending Report)	6/15/18
248	Cruz B. Gonzales	Clapham, N. M.	Pinevetas Arro.	Arkansas	N. 39° W. 4028 ft. from SE cor. Sec. 2 T. 22 N. R. 33 E.	300 ac. ft.	100		3,500.00	Approved 11/29/19	6/17/18
249	Curd Mitchell	Tularosa, N. M.	Tekalota Can.	Tularosa	S. 70° E. 7251 ft. from cor. to Secs. 7, 8, 17, 18 T. 14 S. R. 10 E.	300 ac. ft.	280	300 ac. ft.		Cancelled 8/13/20	
250	C. Shapland	Lake Arthur, N. M.	Cottonwood Creek	Pecos	N. 20° 30' W. 1486 ft. from SE cor. Sec. 3 T. 16 S. R. 25 E.	160.63 ac. ft.	64.25		100.00	Consolidated with 1365. Certificate 9/27/22.	9/9/18
251	Gila Farm Company	Gila, N. M.	Duck Creek	Gila	S. 60° 14' E. 1664 ft. from W $\frac{1}{4}$ cor. Sec. 3 T. 15 S. R. 18 W.	345.27 ac. ft.	172.635		950.00	Cert. & License issued 8/17/20	6/22/18
252	Gila Farm Company	Gila, N. M.	Duck Creek	Gila	S. 24° 53' W. 954.4 ft. from NE cor. Sec. 10 T. 15 S. R. 18 W.	144.854 ac. ft.	72.427		550.00	Cert. & License issued 8/17/20	6/22/18
253	Gila Farm Company	Gila, N. M.	Duck Creek	Gila	N. 76° 23' W. 1743.5 ft. from S $\frac{1}{4}$ cor. Sec. 20 T. 15 S. R. 17 W.	313.432 ac. ft.	156.716		300.00	Cert. & License issued 8/17/20	6/22/18
254	M. M. Olive, Now Mrs. F. W. Hood.	Estancia, N. M.	Torreón Draw	Estancia Vy.	N. 2° 52' E. 570 ft. from SW cor. Sec. 35 T. 6 N. R. 8 E.	210 ac. ft.	69		100.00	Application filed 7/11/18. Protested.	6/24/18
255	The Crowfoot Cattle Co.	Folsom, N. M.	Cherry Creek	Mimbres	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 33 T. 19 S. R. 15 W.	56.331 ac. ft.	3			Withdrawn 10/12/18	
256	The Crowfoot Cattle Co.	Folsom, N. M.	Cherry Creek	Mimbres	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34 T. 19 S. R. 15 W.	56.331 ac. ft.	3			Withdrawn 10/12/18	
257	The Crowfoot Cattle Co.	Folsom, N. M.	Oak Grove Draw	Mimbres	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 35 T. 19 S. R. 15 W.	259.27 ac. ft.	25			Withdrawn 10/12/18	
258	The Crowfoot Cattle Co.	Folsom, N. M.	Mt. Home Draw	Gila	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 30 T. 19 S. R. 15 W.	128.725 ac. ft.	10			Withdrawn 10/12/18	
259	The Crowfoot Cattle Co.	Folsom, N. M.	Deadman Gulch	Gila	SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 28 T. 19 S. R. 15 W.	56.331 ac. ft.	3			Withdrawn 10/12/18	
260	Soren H. Jensen	Tres Piedres, N. M.	Arroyo de la Petaca	Rio Grande	S. 9° 13' W. 2080 ft. from NE cor. Sec. 24 T. 29 N. R. 8 E.	200 ac. ft.	110			Cancelled 8/31/20	
261	John B. Henderson	Scholle, N. M.	Abo Canyon	Rio Grande	SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 31 T. 3 N. R. 5 E.	1 sec. ft.	Mining			Withdrawn 3/2/20	
262	John W. Clarke	Deming, N. M.	Mimbres	Mimbres	N. 84° 29' W. 3921.3 ft. from SW cor. Sec. 6 T. 24 S. R. 7 W.	25 sec. ft.	4,560			Cancelled 7/12/20	
263	The Hagerman Irrigation Co.	Hagerman, N. M.	Pomona & E. Grand Plains Drains.	Pecos	Near Center Sec. 22 T. 11 S. R. 25 E.	10 sec. ft.	10,000			Cancelled 12/29/19	
264	D. R. Harkey	Carlsbad, N. M.	Blue River & Castle Springs.	Pecos	Lot 1 Sec. 19 T. 24 S. R. 27 E.	all unapprop.	640			Withdrawn 1/8/20	
265	Jose Manuel Gonzales	Bueyeros, N. M.	Alamicitas.	Canadian	N. 45° 45' W. 4620 ft. from SE cor. Sec. 32 T. 21 N. R. 30 E.	50 sec. ft.	70				
266	E. F. Pumphrey, assigned to C. Q. Thorpe, A. S. Kirkpatrick, Agt.	Ft. Worth, Tex.	Pecos	Pecos	N. 89° W. 1320 ft. from SE cor. Sec. 8 T. 26 S. R. 29 E.	500 sec. ft.		176,000 ac. ft.	600,000.00	Pending appeal from St. Engineer	8/31/18
267	Robert L. Baker	Clayton, N. M.	Cimarron	Arkansas	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 8 T. 31 N. R. 36 E. 539 ft. S. and 521 ft. from NW $\frac{1}{4}$ cor. Sec. 8.	not stated.	400	4,261 H. P.		Cancelled 1/21/20	
268	Cerro Montoso Lumber Co.	Las Vegas, N. M.	Hueros Creek	Canadian	N. 49° 20' E. 5960 ft. from center of Cerro Montoso Hill in Mora Grant near Guadalupe.	34 sec. ft.		60 H. P.		Approved 2/14/19	10/17/18
269	T. F. McAuliffe	Raton, N. M.	Finch Arroyo	Canadian	Project A: E. 1370 ft. from Sec. cor. com. to Secs. 11, 12, 13 and 14: Project B: N. 63° 40' W. 465 ft. from S $\frac{1}{4}$ cor. Sec. 12 T. 30 N. R. 24 E.	2,130 ac. ft.	710		500.00	Cert. & License issued 9/21/21	10/19/18
270	Jerry Ferris	Crown Point, N. M.	Seven Lakes Arro.	San Juan	N. 82° W. 1230 ft. from SE cor. Sec. 18 T. 18 N. R. 10 W.	300 ac. ft.	100	300 ac. ft.	650.00	Approved 10/13/19	8/20/19
271	Joel F. Guthrie	Logan, N. M.	Alamosa	Canadian	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12 T. 14 N. R. 31 E.	2,000 ac. ft.	1,200	2,000 ac. ft.		Cancelled 12/14/21	
272	Daniel Harvey	Folsom, N. M.	Cimarron	Arkansas	S. 41° 15' 1806 ft. from W $\frac{1}{4}$ Sec. cor. Sec. 12 T. 30 N. R. 28 E.	180 ac. ft.	63		900.00	Cert. & License issued 5/27/22	1/13/19
273	Wilbur Olive, assigned to H. L. Estes, 8/4/20.	Folsom, N. M.	Cimarron	Arkansas	S. 38° 40' E. 3916 ft. from NW cor. Sec. 32 T. 31 N. R. 29 E.	78 ac. ft.	26		1,100.00	Cert. & License issued 8/12/20	1/13/19
274	Christian Otto	Clayton, N. M.	Carrizo Arroyo	Canadian	S. 83° 45' W. 2248 ft. dist. from NE cor. Sec. 11 T. 25 N. R. 31 E.	336 ac. ft.	114		2,000.00	Cert. & License issued 6/12/22	1/13/19
275	Edward Crouch	Las Palomas, N. M.	Las Animas	Rio Grande	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 30 T. 15 S. R. 5 W.	45 ac. ft.	15			Withdrawn 1/10/21	
276	F. A. Manda	Artesia, N. M.	Penasco & Walnut Creek	Pecos	See No. 1294.					See No. 1294, Lapsed 7/14/19	
277	Hagerman Irrigation Co.	Hagerman, N. M.	Pomona & E. Grand Pl.	Pecos	Center Sec. 22 T. 11 S. R. 20 E.	10 sec. ft.	10,000			Cancelled 12/12/19	
278	Fred C. Knowles, assigned to A. D. Hill, Enlargement & change Point of Diversion.	Artesia, N. M.	Cottonwood	Pecos	S. 15° 1250 ft. from N $\frac{1}{4}$ cor. Sec. 7 T. 16 S. R. 25 E.	400 ac. ft.	160		300.00	Cert. & License issued 11/19/21	1/23/19
279	D. R. Harkey	Carlsbad, N. M.	Black River	Pecos	S. 26° 30' E. 666 ft. from NW cor. Sec. 19 T. 24 S. R. 27 E.	7 sec. ft.	720		200.00	Appealed to Bd. Water Comm. 11/3/19. Approved 10/9/19	1/22/19
280	J. H. & Bertha Hatch, E. B. Young	Regina, N. M.	Jarrado Basin	Rio Grande	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 10 T. 19 N. R. 3 W.	160 ac. ft.	80	160 ac. ft.		Cancelled 7/10/20	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
281	W. J. Linwood.....	Raton, N. M.....	Unnamed Arroyo..	Canadian....	Reservoir No. 1: S. 82° 16' W. 590 ft. from E 1/4 cor. Sec. 5. Ditch No. 1: N. 18° 5' W. 2023 ft. from W. 1/4 cor. Sec. 17. Ditch No. 2: N. 7° 50' W. 1492 ft. No. 3: N. 32° 25' W. 1630 ft. from SW cor. Sec. 16 T. 31 N. R. 24 E.	5.5 sec. ft.....	930	930 ac. ft....	\$5,300.00	Approved 7/24/19.....	1/30/19
282	John Looney.....	Parkview, N. M.....	Horse Lake Creek..	Rio Grande..	Mouth of Horse Lake Cr. W. line Tierra Amarilla Grant, Rio Arriba Co.	1,200 ac. ft.....	1,000	1,200 ac. ft....		Approved 11/15/20.....	7/22/20
283	George L. Kile.....	Grant, N. M.....	Bluewater.....	Rio Grande..	NW 1/4 SE 1/4 Sec. 4 T. 11 N. R. 10 W.	2.28 sec. ft.....	160			Cancelled 7/9/20.....	
284	W. J. A. Meyer.....	Hannibal, Mo.....	Cottonwood Creek..	Pecos.....	N. 88° E. 731 ft. from SW cor. Sec. 5 T. 16 S. R. 25 E.	588 ac. ft.....	168		400.00	Approved 5/26/19.....	4/19/19
285	Carroll M. Wood.....	Grant, N. M.....	Bluewater.....	Rio Grande..	SW 1/4 Sec. 32 T. 12 N. R. 10 W.	4.56 sec. ft.....	320			Withdrawn 5/7/20.....	
286	Christ A. Melas.....	Trinchera, N. M.....	Tafoya Ricon Cr..	Arkansas....	Extreme SW cor. SE 1/4 NE 1/4 Sec. 6 T. 31 N. R. 28 E.	25 ac. ft.....	25	stor. 30 ac. ft.		Cancelled 7/2/20.....	
287	C. A. Gordon & L. A. Gordon.....	Buckhorn, N. M.....	Sacaton Creek.....	Gila.....	N. 48° 13' W. 1133 ft. from E 1/4 cor. Sec. 28 T. 14 S. R. 13 W.	250.17 ac. ft.....	166.78		500.00	Cert. & License 5/20/20.....	2/28/19
288	H. D. Upton.....	Solano, N. M.....	La Cinta Creek.....	Canadian....	NW 1/4 SE 1/4 Sec. 23 T. 18 N. R. 26 E.	360 ac. ft.....	120			Withdrawn 8/8/21.....	
289	W. H. Morris.....	Mogollon, N. M.....	Bluewater.....	Rio Grande..	NE 1/4 NE 1/4 Sec. 25 T. 12 N. R. 11 W.	300 ac. ft.....	150			Cancelled 7/3/20.....	
290	W. R. Biebele.....	Teel, N. M.....	Gallina.....	Mimbres.....	N. 50° 15' W. 1601 ft. from SE cor. Sec. 33 T. 17 S. R. 10 W.	12.59 ac. ft.....	4.7		200.00	Cert. & License issued 5/24/20.....	3/15/19
291	Richard H. Hanna.....	Albuquerque, N. M.....	San Juan.....	San Juan.....	NW 1/4 NE 1/4 Sec. 2 T. 29 N. R. 9 W.	24,000 ac. ft.....	8,000	100 H. P.....		Cancelled 10/3/19.....	
292	H. L. Kelly.....	Mogollon, N. M.....	Whitewater Creek..	San Fran.....	NE 1/4 SE 1/4 Sec. 5 T. 11 S. R. 19 W.	3 ac. ft.....	undetermined	3 ac. ft. per an	100.00	Lapsed 1/21/20.....	
293	H. C. Williams.....	Estancia, N. M.....	Tajique.....	Estancia Vy..	T. 6 N. R. 6 E. 300 ft. E. of stream gaging station	1,500 ac. ft.....	500	1,500 ac. ft.		Cancelled 10/8/19.....	
294	F. A. Manda.....	Artesia, N. M.....	Penasco.....	Pecos.....	S. 50° W. 1356 ft. distant from N 1/4 cor. Sec. 21 T. 18 S. R. 24 E.	5 sec. ft.....	1,564		500.00	Cancelled 10/30/22.....	
295	F. E. Mera.....	Santa Fe, N. M.....	Arroyo Chamisos....	Rio Grande..	NE 1/4 NE 1/4 Sec. 31 T. 17 N. R. 10 E.	4 sec. ft.....	100			Cancelled 11/4/19.....	
296	Gardner S. Chapin.....	Gladstone, N. M.....	Ute Creek.....	Canadian....	NW 1/4 SE 1/4 Sec. 4 T. 24 N. R. 28 E.	1 sec. ft.....	100			Cancelled 11/4/19.....	
297	San Miguel Mining Co.....	Albuquerque, N. M.....	Ojo de los Pinos....	Rio Grande..	NE 1/4 SE 1/4 Sec. 18 T. 19 N. R. 1 E.	500 gal. per min.				Cancelled 11/4/19.....	
298	T. J. Cook.....	Questa, N. M.....	Spring Canon.....	Rio Grande..	S. 86° 56' E. 1338 ft. from W 1/4 cor. Sec. 17 T. 28 N. R. 13 E.	150 ac. ft.....	60		100.00	Approved 3/18/20.....	12/19/19
299	Henry Cox.....	Estancia, N. M.....	Torreón Canyon....	Estancia Vy..	Near center W 1/2 NE 1/4 Sec. 31 T. 6 N. R. 8	2 sec. ft.....	100			Cancelled 7/12/20.....	
300	E. H. Ayers.....	Estancia, N. M.....	Manzano Draw.....	Estancia Vy..	Bottom draw W. side Sec. 19 T. 5 N. R. 8 E.	1,440 ac. ft.....	480			Cancelled 7/9/20.....	
301	A. D. Hill.....	Lake Arthur, N. M.....	School House Draw..	Pecos.....	S. 7° W. 1750 ft. from N. 1/4 cor. Sec. 5 T. 16 S. R. 25 E.	200 ac. ft.....	80		100.00	Approved 8/15/19, Pending Proof	5/17/19
302	D. H. & Laura Pickering.....	Farmington, N. M.....	La Platta.....	San Juan.....	N. 25° 30' W. 1367 ft. from E 1/4 cor. Sec. 8 T. 30 N. R. 13 W.	516 ac. ft.....	172		900.00	Approved 9/20/19, Pending Proof	9/9/19
303	Harrison H. Brown.....	La Plata, N. M.....	Springs & Seepage..	San Juan.....	SW 1/4 NE 1/4 NW 1/4 SE 1/4 Sec. 10 T. 31 N. R. 13 W.	75 ac. ft.....	25			Approved 1/31/21.....	12/15/19
304	Edward F. Shellaberger.....	E. Las Vegas, N. M.....	Sapello River.....	Canadian....	N. 40° W. 2650 ft. from SE cor. Sec. 36 T. 18 N. R. 16 E.	15,000 ac. ft.....	10,000	15,000 ac. ft.		Reinstated 7/2/21.....	11/14/21
305	R. H. Joyce & Frank Kell.....	Wichita Falls, Tex.....	Palo Blanco Creek..	Canadian....	Div. 1: NW cor. Sec. 18 T. 25 N. R. 28 E. bears N. 40° 58' W. 1938 ft. Div. 2: 1/4 cor. between Secs. 31 & 32 T. 26 N. R. 28 E. bears S. 14° 50' E. 4372 ft.	18037 ac. ft....	12,024.9	6,432.5 ac. ft.		Approved 7/15/20.....	6/30/19
306	Edubigen Gurule, assigned to La Jara Community Ditch.	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1 sec. ft.....	150			Approved 3/2/21.....	7/2/19
307	Bernardo Sanchez (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1.4 sec. ft.....	140			Approved 3/2/21, See 1306.....	7/2/19
308	Epifanio Gallegos (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1.5 sec. ft.....	160			Approved 3/2/21, See 1306.....	7/2/19
309	Celestino Jaquez (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	.4 sec. ft.....	40			Approved 3/2/21, See 1306.....	7/2/19
310	Ventura Baca (Combined 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1 sec. ft.....	100			Approved 3/2/21, See 1306.....	7/2/19
311	Andres Mestas.....	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1.2 sec. ft.....	120			Approved 3/2/21, See 1306.....	7/2/19
312	Ygnez Romero.....	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	.9 sec. ft.....	95			Approved 3/2/21, See 1306.....	7/2/19
313	Deciderio Madrid (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	.75 sec. ft.....	80			Approved 3/2/21, See 1306.....	7/2/19
314	Rufino Mestas (Combined 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1.3 sec. ft.....	130			Approved 3/2/21, See 1306.....	7/2/19
315	Patricio Trujillo (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	Point on La Jara Creek Sec. 24 T. 22 R. 1 W.	1.5 sec. ft.....	144			Approved 3/2/21, See 1306.....	7/2/19
316	Hagerman Irrigation Co.....	Hagerman N. M.....	Pamona & E. Grand Plain Drainage.	Pecos.....	Center Sec. 22 T. 11 S. R. 25 E.	10 sec. ft.....	1,000			Cancelled 1/13/20.....	
317	A. R. Garrett.....	Farmington, N. M.....	La Plata.....	San Juan.....	Sec. 17 T. 30 N. R. 13 W.	400 ac. ft.....	200	400 ac. ft.		Cancelled 7/10/20.....	
318	Luciano Miera (Combined 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	See description for 1306.	2 sec. ft.....	25			Approved 3/2/21.....	7/2/19
319	Policarpio Olivas (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	See description for 1306.	1.5 sec. ft.....	150			Approved 3/2/21, See 1306.....	7/2/19
320	Julian Jaquez (Combined 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	See description for 1306.	1.2 sec. ft.....	120			Approved 3/2/21, See 1306.....	7/2/19
321	Genovevo Jaquez (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	See description for 1306.	1.5 sec. ft.....	150			Approved 3/2/21, See 1306.....	7/2/19
322	Donaciano B. Lovato (Comb. 1306)	Cuba, N. M.....	La Jara.....	Rio Grande..	See description for 1306.	.6 sec. ft.....	58			Approved 3/2/21, See 1306.....	7/2/19



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
323	Braulio Mora (Combined 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	1.5 sec. ft.	140			Approved 3/2/21, See 1603	7/2/19
324	Avenicio Gurule (Comb. 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	1.3 sec. ft.	150			Approved 3/2/21, See 1306	7/2/19
325	Juan G. Gutierrez (Comb. 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	1.3 sec. ft.	130			Approved 3/2/21, See 1306	7/2/19
326	Francisco Aragon y Lucero (Combined 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	.3 sec. ft.	30			Approved 3/2/21, See 1306	7/2/19
327	David Trujillo (Combined 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	1.0 sec. ft.	100			Approved 3/2/21, See 1306	7/2/19
328	Jose Andres Gonzales (Combined 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	.2 sec. ft.	25			Approved 3/2/21, See 1306	7/2/19
329	Lorenzo Gutierrez y Gutierrez (Combined 1306)	Cuba, N. M.	La Jara	Rio Grande	See description for 1306	1.5 sec. ft.	150			Approved 3/2/21, See 1306	7/2/19
330	Trulove Mining Co.	Antonito, Colo.	Beaver Creek	Rio Grande	SE 1/4 SE 1/4 of what will be when surveyed Sec. 2 T. 31 N.	12 sec. ft.	Mining	380 H. P.		Cancelled 7/10/20	
331	Ed. M. Hixenbaugh	Wagon Mound, N. M.	Apache Arroyo	Canadian	NW 1/4 NE 1/4 Sec. 15 T. 21 N. R. 21 E.	72 ac. ft.	72		\$220.00	Approved 5/27/20	8/15/19
332	John G. Ussery	Carlsbad, N. M.	Cottonwood Spring Arroyo	Pecos	S. 45° E. 1000 ft. from 1/4 cor. Secs. 28 29 T. 26 S. R. 23 E.	143 sec. ft.	10			Approved 2/23/21	2/14/21
333	N. C. Sheridan	Hillsboro, N. M.	Percha Creek	Rio Grande	S. 22° 31' W. 1866.8 ft. from N 1/4 cor. Sec. 14 T. 16 S. R. 7 W.	5 sec. ft.	Mining			Withdrawn 7/12/22	
334	Juan N. Vigil	Talpa, N. M.	Rio Chaquito	Rio Grande	In T. 24 N. R. 13 E. (unsurveyed)	1,000 ac. ft.	1,000	1,000 ac. ft.		Approved 1/25/21 <i>license</i>	7/23/20
335	H. F. Crouch	Caballo, N. M.	Los Animas	Rio Grande	NE cor. Sec. 30 T. 15 S. R. 5 W.	195 ac. ft.	65			Approved 3/11/21	5/14/20
336	George R. Becker	Brazos	Rio Grande	S. side of river 2 miles above Ensenada		700 ac. ft.	300			Approved 11/1/20	6/9/20
337	Clara M. Pryor	Carson, N. M.	Petaca Creek	Rio Grande	SW 1/4 Sec. 30 T. 25 N. R. 11 E.	75 ac. ft.	75	75 ac. ft.		Cancelled 7/9/20	
338	Clayton Village	Clayton, N. M.	Perico Creek	Canadian	S. 17° E. 1251 ft. from NW cor. Sec. 9 T. 25 N. R. 35 E.	2 sec. ft.	Municipal		40,000.00	Approved 7/20/20 <i>license</i>	6/30/20
339	F. A. Manda	Artesia, N. M.	Eagle Draw	Pecos	NE 1/4 NE 1/4 Sec. 23 T. 17 S. R. 25 E.	5 sec. ft.	1,200			Cancelled 7/9/20	
340	John W. Corbin	Estancia, N. M.	Tajique	Estancia Vy.	61° 20' W. 10648.3 ft. dist. from closing cor. Secs. 18 & 19 T. 6 N. R. 7 E.	1,500 ac. ft.	498.37	1,500 ac. ft.		Approved 6/28/20	6/9/20
341	T. D. Burns, Jr.	Tierra Amarilla, N.M.	Chavez Creek	Rio Grande	E. lateral diverts at point 711 ft. dist. S. 25° 30' W. from NE cor. Burns tract; W. lateral at point S. 25° 30' W. 1540 ft. from NE cor. Burns tract, Tierra Amarilla Grant.	585 ac. ft.	450			Approved 3/18/21	6/14/20
342	Ray Grayson	Silver City, N. M.	Gila	Gila	4 miles N. of Red Rock postoffice	all unapprop.	24,000			Cancelled 7/20/20	
343	Pedro & Benito Aragon, Benito Ulibarri, Pablita le Blanc	Allison, Colo.	Allison Draw	San Juan	NE 1/4 NE 1/4 Sec. 8 T. 32 N. R. 6 W.	1190.1 ac. ft.	174			Approved 1/11/21	12/13/20
344	W. E. & G. E. McClay	Artesia, N. M.	Cottonwood	Pecos	N. 20° 30' W. 1488 ft. from SE cor. Sec. 3 T. 16 S. R. 25 E.	43.5 ac. ft.	14.5		100.00	Approved 6/18/20 <i>license</i>	11/17/19
345	Dave Truby, assigned Mrs. Rhona Fish	Regina, N. M.	San Jose Creek	Rio Grande	NW 1/4 NE 1/4 Sec. 33 T. 23 N. R. 1 W.	150 ac. ft.	50			Approved 10/5/21	4/8/21
346	W. D. Murray	Silver City, N. M.	Lampbright Arro.	Mimbres	SW 1/4 NW 1/4 Sec. 13 T. 20 S. R. 12 W.	6780.69 ac. ft.	2,260.23		500.00	Cancelled 7/28/20	
347	Joseph D. Wilkins, James F. McGrath	Franklin, Ariz.	Gila	Gila	SW 1/4 Sec. 21 T. 19 S. R. 20 W.	15,864 ac. ft.	15,000	200 H. P.		Cancelled 6/15/20	
348	Nellie Gray, assigned to C. A. Watson, 55 S. Water St., Chicago	Santa Fe, N. M. % W. J. Barker.	Rio Hondo, Arroyo Seco, Rio Lucero	Rio Grande	N. 84° 10' E. 1085.5 ft. from M. C. 27 on N. boundary of Antonio Martinez Grant.	27,000 ac. ft.	18,000			Protested (Notice filed 11/29/19)	11/29/19
349	John C. Queen	Malaga, N. M.	Black River	Pecos	N. 31° 46' W. 2592 ft. from SW cor. Sec. 12 T. 24 S. R. 27 E.	5719.2 ac. ft.	about 400	1,780 ac. ft.	5,200.00	Approved 10/18/20	12/24/19
350	Francisco C. de Baca	Placitas, N. M.	Arroyo de las Placitas	Rio Grande	S. 25° E. 1200 ft. from E 1/4 Sec. cor. Sec. 30 T. 13 N. R. 5 E.	40 ac. ft.	20		100.00	Cert. & License issued 10/15/21	1/8/20
351	Allen Tipton	Carlsbad, N. M.	Cass Draw	Pecos	SE 1/4 NW 1/4 Sec. 6 T. 23 S. R. 28 E.	8 sec. ft.	560			Approved 11/1/20	1/8/20
352	Julian Smith	Carlsbad, N. M.	Blue River	Pecos	S. 40° 42' W. 5218 ft. from SW cor. Sec. 23 T. 24 S. R. 26 E.	960 ac. ft.	320		230.00	Approved 12/31/20	1/8/20
353	L. N. Jones	Alamogordo, N. M.	Fresnal	Tularosa	E 1/4 cor. Sec. 5 T. 16 S. R. 11 E.	6 sec. ft.		470 H. P.		Cancelled 1/17/22	
354	Hagerman Irrigation Co.	Hagerman, N. M.	Pamona & E. Grand Pl.	Pecos	Near cen. Sec. 22 T. 11 S. R. 20 E.	4 to 10 cu. ft.	10,000			Cancelled 7/19/20	
355	George S. Malone	Springer, N. M.	Dry Arroyo	Canadian	NW 1/4 Sec. 1 T. 24 N. R. 22 E.	1.5 sec. ft.	25			Approved 10/27/20	7/24/20
356	John James Boyd	Hillsboro, N. M.	S. Percha Creek	Rio Grande	S. 19° 58' W. 702 ft. from SW cor. Sec. 12 T. 16 S. R. 8 W.	51 ac. ft.	16.34		650.00	Approved 10/20/20	7/8/20
357	Epifanio & Juan Antonio Ulibarri	Tierra Amarilla, N.M.	Nutrias Creek	Rio Grande	Three mi. cor. of Tierra Amarilla Grant bears N. 21° 14' W. 523 ft.	300 sec. ft.	160	20 ac. ft.	2,000.00	Approved 4/27/21	1/22/20
358	Stern Land & Livestock Co. (Corp. name changed to Stern Cattle Co.)	Cimarron, N. M.	Middle Ponil	Canadian	Cor. common to Secs. 1, 6, 31, 36 T. 28 & 29 N. R's 17 & 18 E. bears S. 83° E. 1105 ft. N. 3° 15' W. 15840 ft. dist.	8.4 ac. ft.	4.20		50.00	Cert. & License issued 6/12/22	2/2/21
359	L. N. Jones	Alamogordo, N. M.	Fresnal Creek	Tularosa	NW cor. Sec. 1 T. 16 S. R. 10 E.	6 sec. ft.		240 H. P.		Cancelled 1/17/22	
360	San Luis Power & Water Co.	San Acacio, Colo.	Castilla	Rio Grande	NW cor. Sec. 13 T. 1 S. R. 73 W.	277.9 cu. ft.	24,335		18,000.00	Approved 1/26/21	5/20/20
361	Mrs. C. J. Medberry	El Paso, Tex.	Pecos	Pecos	NE 1/4 NW 1/4 Sec. 24 T. 5 R. 27 E. on land owned by Public Utility Co.	3,000 ac. ft.	1,000			Withdrawn	
362	C. F. Gray & A. K. Gore	Alamogordo, N. M.	Fleming Spring	Alamogordo	W 1/2 NE 1/4 & E 1/2 NW 1/4 Sec. 16 T. 17 S. R. 11 E.	75 miners in.				Cancelled 3/12/21	
363	Jas. D. McClelland & Chas. W. Tucker	Carlsbad, N. M.	Pecos	Pecos	SE 1/4 NE 1/4 Sec. 32 T. 24 S. R. 29 E.	5 cu. ft. per A.	625			Notice filed 2/11/20	
364	Demetrio Trujillo	Vallecitos, N. M.	Vallecitos Creek	Rio Grande	T. 27 N. R. 7 & 8 E.	25 sec. ft.	12	10 ac. ft.		Cancelled 8/31/20	
365	C. Shapland	Lake Arthur, N. M.	Cottonwood Creek	Pecos	SE cor. Sec. 3 T. 16 S. R. 25 E.	72.8 ac. ft.	20.8		200.00	Approved 8/13/20 (Enlarges 1250)	2/27/20
366	Douglas G. Wright	Springer, N. M.	Unnamed Arroyo	Canadian	N. 26° 12' E. 3533.6 ft. from SW cor. Sec. 7 T. 25 N. R. 22 E.	165 ac. ft.	110		500.00	Protested, filed 5/2/21	2/3/21



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
1367	Ed M. Hixenbaugh	Wagon Mound, N. M.	Apache & Carreo Arroyos	Canadian	NW cor. Sec. 29 T. 22 N. R. 21 E.	300 sec. ft.	1,028	1,542 ac. ft.	\$26,000.00	Notice filed 5/3/20 (See 1400)	5/3/20
1368	S. Floorshiem	Springer, N. M.	Sweetwater	Canadian	SE 1/4 NW 1/4 Sec. 24 T. 23 N. R. 21 E.	2 sec. ft.	100			Cancelled 3/26/21	
1369	J. D. Carilla, Simon Tafoya, Mrs. Jesus Archuleta	Albuquerque, N. M.	Tijeras Canon	Rio Grande	N. 62° 07' E. 14416 ft. from NW cor. Sec. 4 T. 9 N. R. 4 E.	flood water	8			Approved 12/13/21	5/31/21
1370	A. N. Corneil	Clayton, N. M.	Palo Blanco Creek	Canadian	Secs. 2 & 11 T. 26 N. R. 27 E.	about 6,000 ac. ft.				Cancelled 1/13/21	
1371	The Eklund Hotel, Ranch & Irr. Co.	Clayton, N. M.	Seneca Creek	Canadian	At point bears S. 5° 45' W. 2502 ft. from N 1/4 cor. Sec. 17 T. 27 N. R. 35 E.	1 13/14 sec. ft.	78		11,000.00	Cert. & License issued 11/30/21	7/24/20
1372	Carr Hamblin Land & Livestock Co.	Albuquerque, N. M.	Flood Waters Dam Valley	Canadian	N. 40° 20' W. 3662 ft. from SE cor. Sec. 5 T. 11 N. R. 15 W.	500 ac. ft.	250	314.2 ac. ft.	1,500.00	Protested 9/15/20 (pending hearing)	3/22/20
1373	W. D. Kershner	Raton, N. M.	Rio Colorado	Rio Grande	In Taos Co.	Milling purp.		200 H. P.		Cancelled 9/29/21	
1374	C. M. Baca, M. Martinez, M. Sinneros Ditch Com. Las Colonias Com. Ditch	Las Colonias, N. M.	Pecos	Pecos	S. 26° 10' W. 4626 ft. from NE cor. Sec. 28 T. 11 N. R. 19 E.	1,808.75 ac. ft.	836.5		11,045.82	Protested, See 0414	10/16/20
1375	Adolfo Morfin	Coyote, N. M.	Corralitos & Vega del Oso	Rio Grande	S. 36° W. 4190 ft. and S. 34° W. 3812 ft. from 1/4 cor. between Secs. 22 & 23 T. 22 N. R. 2 E.	1,375 ac. ft.	687.50	24.2 ac. ft.	4,000.00	Approved 2/9/21	2/1/21
1376	Jose Lorenzo Salazar	Coyote, N. M.	Canoncita de las Cordovas	Rio Grande	Sec. 18 T. 22 N. R. 2 E.	surplus flow Apr., May & Jn.				Withdrawn	
1377	Antonio J. Cordova	Regina, N. M.	San Jose Creek	Rio Grande	1/4 cor. W. of Sec. 12 T. 22 N. R. 1 W. bears N. 31° 45' E. 2175 ft.	.8 sec. ft.	80		1,600.00	Approved 3/17/21	1/2/20
1378	Teodulo Cordova	Regina, N. M.	San Jose	Rio Grande	1/4 cor. W. of Sec. 12 T. 22 N. R. 1 W.	.8 sec. ft.	80		1,600.00	Approved 5/3/22	1/2/20
1379	Farmers Mutual Ditch Co.	Kirtland, N. M.	Animas River	San Juan	At point bears S. 36° 15' E. 2317 ft. from NW cor. Sec. 21 T. 29 N. R. 13 W.	100 cu. ft.	about 7,000			Approved 9/16/21	10/27/20
1380	Matias J. Nagel Jr. & Ed J. Eames	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	At point bears S. 15° 32' E. 1040 ft. from 1/4 cor. Secs. 7 & 18 T. 16 N. R. 10 E.	130 ac. ft.	65			Cert. & License issued 12/21/21	4/23/20
1381	James P. Caldwell	Water Canon, N. M.	South Canon	Rio Grande	E 1/4 Sec. 19 T. 3 S. R. 3 W.	300 ac. ft.		300 ac. ft.		Cancelled 10/30/20	
1382	H. E. Barber, F. F. & E. A. Doepf	Reserve, N. M.	Leggett	Rio Grande	SW 1/4 Sec. 11 T. 7 S. R. 20 W.	4 cu. ft.	40			Cancelled 12/14/21	
1383	Evias L. & Claude J. Clarke	Reserve, N. M.	Frisco	Gila	SW 1/4 Sec. 24 T. 6 S. R. 19 W.	10 cu. ft.		100 H. P.		Withdrawn	
1384	Carl L. Sherwood	Estancia, N. M.	Torreón Creek	Estancia VI.	Sec. 29 T. 6 N. R. 6 E.	4,000 ac. ft.	1,500			Notice filed 4/21/20 (Pending litigation)	10/20/20
1385	Volney T. Hoggatt	Denver, Colo.	Red River	Rio Grande	Point on Red River whence standard cor. Secs. 33 & 34 T. 29 N. R. 13 E. bears N. 36° 15' W. 4909 ft.	100 sec. ft.	15,000		400,000.00	Approved 2/1/21. Change of Diversion 11/28/22.	11/1/20
1386	M. J. Nagel	Santa Fe, N. M.	Chamisos Arroyo	Rio Grande	S. 60° 26' W. 8184.2 ft. from NW cor. Sec. 6 T. 16 N. R. 10 E.	2,000 ac. ft.	1,500			Withdrawn	
1387	H. L. Kelly	Magallon, N. M.	Whitewater	San Fran.	N. 21° 07' W. 1582.4 ft. from 1/4 Sec. cor. Sec. 4 T. 11 S. R. 19 W.	7,239.67 ac. ft.	1,483.8	203 H. P.	46,486.00	Approved 8/17/21	4/4/21
1388	W. R. Ferguson	Wichita Falls, Tex.	Ocate River	Canadian	At point bears N. 56° 40' W. 2687 ft. from SW cor. Sec. 10 T. 23 N. R. 22 E.	872 ac. ft.	436		1,000.00	Cert. issued 12/23/21	4/26/20
1389	W. R. Ferguson	Wichita Falls, Tex.	Ocate River	Canadian	SW cor. Sec. 10 T. 23 N. R. 22 E.	5 sec. ft.	574			Approved 8/6/20	4/26/20
1390	F. G. Troeger	Optimo, N. M.	Turkey Arroyo	Canadian	S. 86° 5' W. 2555 ft. from E 1/4 cor. Sec. 4 T. 19 N. R. 20 E.	288 ac. ft.	144		150.00	Certificate issued 11/18/21	7/12/20
1391	Herbert C. Penikett	Malaga, N. M.	Pecos	Pecos	NE 1/4 NW 1/4 Sec. 24 T. 25 S. R. 28 E.	3 sec. ft.			1,200.00	Approved 3/1/21	3/1/21
1392	Carona Lead & Silver Mining Co.	Santa Fe, N. M.	Morley Creek	Alamogordo	Sec. 25 T. 1 S. R. 11 E.	0.42 sec. ft.		30.3 ac. ft.		Reinstated 1/30/22	7/30/22
1393	E. U. Brown	Estancia, N. M.	Torreón Draw	Estancia	Torreón Land Grant what would be in Sec. 29 T. 6 N. R. 6 E.	5 sec. ft.	200			Cancelled 1/12/22	
1394	Jay Gregory, assigned to C. M. Hedgecoke, Jr.	Watrous, N. M.	Mora River	Canadian	S. 84° 30' W. 1985 ft. from NE cor. Sec. 17 T. 18 N. R. 19 E.	50.75 ac. ft.	29.09		1,100.00	Approved 9/4/20. Change Diversion 10/22/21.	5/20/20
1395	C. D. Campbell	Santa Fe, N. M.	Alamo Arroyo	Rio Grande	N 1/4 Sec. 28 T. 16 N. R. 8 E.	5 sec. ft.	100			Withdrawn 8/23/20	
1396	S. D. Campbell	Santa Fe, N. M.	Laughnorana Sp.	Rio Grande	W 1/2 Sec. 28 T. 16 N. R. 8 E.	12 min ins.	about 10			Withdrawn 8/23/20	
1397	Elias Montoya	Cabezon, N. M.	Rio Puero	Rio Grande	S. 52° 30' E. 1035 ft. from W 1/4 cor. Sec. 21 T. 16 N. R. 3 W.	60 ac. ft.	20		3,000.00	Cert. & License issued 10/22/21	5/29/20
1398	Kayser Bros.	Mountainair, N. M.	Ox Canyon	Estancia VI.	SE cor. Sec. 11 T. 4 N. R. 5 E.	54 ac. ft.	18			Approved 10/5/22	9/14/20
1399	A. A. Avery et al.	Santa Fe, N. M.	Arroyo Hondo	Rio Grande	S. 15° 32' E. 1040 ft. from 1/4 Sec. cor. Secs. 7 & 18 T. 16 N. R. 10 E.	2 ac. ft. per a	537.35		2,200.00	Approved 5/31/22	8/29/21
1400	Ed M. Hixenbaugh	Wagon Mound, N. M.	Apache Canon	Canadian	S. 62° E. 1550 ft. from SE 1/4 of Sec. 5 T. 21 N. R. 21 E.	1,028 ac. ft.	1,028	1,028 ac. ft.		Application filed 6/7/20	6/7/20
1401	S. H. Davis et al.	Phoenix, Ariz.	Gila River	Gila	SE 1/4 Sec. 32 T. 17 S. R. 17 W.	218,523 ac. ft.		10,000 H. P.		Withdrawn 12/2/21	
1402	Bloom Land & Cattle Co.	Trinidad, Colo.	Gallinas Creek	Pecos	N. 62° 37' W. 31,300 ft. from closing cor. at intersection of 5th Stan. parallel N. & E. boundary of Mora Grant	297 ac. ft.	119		500.00	Approved 12/7/20	12/7/20
1403	William Balz	Carlsbad, N. M.	Pecos	Pecos	S. 46° E. 4503 ft. from NW cor. Sec. 6 T. 25 S. R. 29 E.	360 ac. ft.	120		2,000.00	Approved 10/14/20	6/15/20
1404	Antonio & Anastacio Candelaria	Mountainair, N. M.	Manzano Spring	Estancia VI.	N. 85° 10' E. 10920 ft. from SE cor. Sec. 23 T. 5 N. R. 5 E.	60 ac. ft.	20		200.00	Withdrawn 8/31/21	
1405	Behimer Bros.	Kenton, Okla.	Cimarron Seco River	Arkansas	N. 54° 15' W. 4681 ft. from SE cor. Sec. 36 T. 32 N. R. 35 E.	429 ac. ft.	148.50		1,100.00	Cert. & License issued 6/1/22	12/20/20
1406	Manuel Mascarenas	Rosa, N. M.	Allison Arroyo	San Juan	N. 16° 45' W. from 1/4 cor. on S. side Sec. 15 T. 32 N. R. 6 W.	410 ac. ft.	82 1/2		500.00	Approved 9/22/21	4/9/21



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
407	D. U. Harris.	E. Las Vegas, N. M.	Spring Arroyo.	Pecos.	SE cor. Sec. 12 T. 16 N. R. 16 E. bears S. 47° 15' E. 3920 ft. dist.	127.21 ac. ft.	84.81		\$1,256.60	Cert. & License issued 8/11/22	7/6/20
408	Eggum Bros.	Roswell, N. M.	Macho Arroyo.	Pecos.	N. 1800 ft. from SW cor. Sec. 31 T. 5 S. R. 20 E.	750 ac. ft.	300	Ditch.	600.00	Cert. & License issued 10/18/21	7/12/20
409	W. B. Bletcher, assigned to Mrs. Sarah G. Bletcher.	Senorita, N. M.	Senorita Creek.	Rio Grande.	Cor. of Secs. 1, 2, 11, 12 T. 20 N. R. 1 W. bears N. 48° 54' E. 1947 ft. dist.	1 sec. ft.	100	Tank.	700.00	Approved 3/28/21	1/17/21
410	Benjamin P. Maestas.	Regina, N. M.	San Jose.	Rio Grande.	N. 31° 45' E. 2175 ft. from ¼ cor. W. Sec. 12 T. 22 N. R. 1 W.	.4 sec. ft.	40		1,000.00	Approved 3/17/21	1/17/21
411	Benj. Apel & Ed Le Breton.	Alamogordo, N. M.	Spring in Alamo Canon.	Tularosa Basin.	S. part Sec. 2 or N. part Sec. 11 T. 17 S. R. 10 E.	not stated	as much as possible			Cancelled 2/19/21	
412	J. R. Atkinson.	Tres Piedres, N. M.	Arroyo de San Cristoval.	Rio Grande.	Sec. 1 & 2 T. 27 N. R. 11 E.	6 sec. ft.	40 to 50			Cancelled 2/19/21	
413	Jas. E. Olmstead.	Lake Valley, N. M.	Berinda Creek.	Rio Grande.	N. 25° 42' E. 1146 ft. from W. ¼ cor. Sec. 7 T. 18 S. R. 6 W.	145 ac. ft.	about 23	30 ac. ft.	2,048.36	Approved 8/3/21	5/23/21
414	M. R. Gonzales.	E. Las Vegas, N. M.	Tecolote Creek.	Pecos.	N. 13° 45' W. 3130 ft. from SE cor. Sec. 16 T. 13 N. R. 16 E.	227 ac. ft.	91		600.00	Cancelled 11/23/22	
415	M. R. Gonzales.	E. Las Vegas, N. M.	Tecolote Creek.	Pecos.	S. 70° 14' W. 2190 ft. from NE cor. Sec. 16 T. 13 N. R. 16 E.	62.5 ac. ft.	25		200.00	Cancelled 11/23/22	
416	Alvaro Chavez.	Hillsboro, N. M.	Los Animas.		No data because Notice of Intersection returned for correction and not refilled					Cancelled 4/13/22	
417	Wm. Dow.	Tajique, N. M.	Tajique Creek.	Estancia Vy.	N. 88° 21' W. 19,193 ft. from SE cor. Sec. 7 T. 6 N. R. 7 E.	84 ac. ft.	28.65		200.00	Approved 8/22/21	8/22/21
418	E. H. & Fred H. Ayers.	Estancia, N. M.	Manzano Draw.	Estancia Vy.	S. 89° E. 75 ft. from SW cor. Sec. 19 T. 5 N. R. 8 E.	1,434 ac. ft.	478		250.00	Approved 6/10/21	8/27/20
419	Mary B. Hood.	Denver, Colo.	Latir Creek.	Rio Grande.	Sec. 36 T. 30 N. R. 13 E. Taos Co.	1,000 ac. ft.	840			Withdrawn	
420	Francisco A. Gallegos.	Chamita, N. M.	Rio del Oso.	Rio Grande.	S. 65° 30' 2530 ft. from SE cor. Sec. 20 T. 22 N. R. 7 E.	30 ac. ft.	15		250.00	Approved 10/10/21	2/11/21
421	F. S. Donnell.	Albuquerque, N. M.	San Juan.	San Juan.	NW¼NE¼ Sec. 2 T. 29 N. R. 9 W.	24,000 ac. ft.	8,000			Cancelled 10/24/21	
422	H. J. Cook.	E. Las Vegas, N. M.	Sanguijuela.	Pecos.	W½ Sec. 2 T. 16 N. R. 16 E.	225 ac. ft.	75			Cancelled 4/21/21	
423	Goodrich Lockhart Co.	Valley Ranch, N. M.	Willow Creek.	Pecos.	S. 41° 45' W. 2400 ft. from NE cor. Sec. 27 T. 18 N. R. 12 E.	2 miners in.			1,200.00	Approved 1/11/21	11/20/20
424	Goodrich Lockhart Co.	Valley Ranch, N. M.	Willow Creek.	Pecos.	S. 01° W. 1691 ft. from NE cor. Sec. 27 T. 18 N. R. 12 E.	3 miners in.	Milling		1,800.00	Approved 1/11/21	11/20/20
425	J. D. Mell.	Roswell, N. M.	Arroyo Seco.	Pecos.	S. 51° 10' W. 6115 ft. from N¼ cor. Sec. 11 T. 8 S. R. 17 E.	1.5 cu. ft.	Domestic use.		700.00	Approved 8/3/21	4/5/21
426	John S. Turnbull.	New York, N. Y.	Taylor Creek.	Gila.	SW¼SW¼ Sec. 2 T. 11 S. R. 12 W.	20 sec. ft.	Milling			Cancelled 10/17/22	
427	R. E. Brock.	Springer, N. M.	Cimarron Creek.	Canadian.	N. 24° 35' E. 1512 ft. from ¼ cor. Secs. 28 & 33 T. 25 N. R. 22 E.	338.28 ac. ft.	225.52		1,000.00	Approved 1/12/11	7/7/21
428	W. H. Morris.	Gallup, N. M.	Bluewater Creek.	Rio Grande.	NW¼NW¼ Sec. 32 T. 12 N. R. 10 W.	240 ac. ft.	80	240 ac. ft.		App. to Chg. Div. filed 10/30/22.	
429	A. W. Johnson.	Roswell, N. M.	Macho Arroyo.	Pecos.	N. 1800 ft. from SW cor. Sec. 31 T. 5 S. R. 20 E.	100 ac. ft.	40	350,000 gal.	100.00	Cancelled 4/14/21	1/31/21
430	W. H. Morris & S. E. Harding.	Gallup, N. M.	Bluewater Creek.	Rio Grande.	NE¼NE¼ Sec. 32 T. 12 N. R. 10 W.		240	240 ac. ft.		Approved 3/1/21	
431	Daniel L. Evans, % A. S. Kirkpatrick, Albuquerque.	Philadelphia, Pa.	Rio Grande.	Rio Grande.	S. 85° 38' E. 740.5 ft. from 10 mi. monument of W. boundary of La Majada Grant.	1,000 cu. ft.		64,675 ac. ft.	1,500,000.00	Approved 9/25/22	1/10/21
432	Molybdenum Corp. of America.	Questa, N. M.	Columbine Creek.	Rio Grande.	N. 89° 46' W. 3387 ft. from S¼ cor. Sec. 36 T. 29 N. R. 13 E. and at other points.	110 sec. ft.		925 H. P.	35,000.00	Approved 9/27/22	Dam No. 1 Dams Nos. 2-3 11/9/20
433	W. H. Wolff & W. V. Matthews.	Colmor, N. M.	Coyote Creek.	Canadian.	Intersection of Coyote Creek & a line 1 mile N. T. 22 N.	50 sec. ft.	30,000	20,000 ac. ft.		Withdrawn 5/29/22	
434	Myrtle D. Harkey.	Carlsbad, N. M.	Blue Springs River.	Pecos.	NW¼NW¼ Sec. 19 T. 24 S. R. 27 E.	1.6 sec. ft.	160			Withdrawn	
435	C. T. Harkey.	Carlsbad, N. M.	Blue Springs River.	Pecos.	NW¼NW¼ Sec. 19 T. 24 S. R. 27 E.	5.4 sec. ft.	560			Withdrawn	
436	Elza White.	Roswell, N. M.	Penasco River.	Pecos.	S. 58° 52' W. 4032 ft. from NE cor. Sec. 13 T. 17 S. R. 18 E.	24 sec. ft.		30 H. P.	1,500.00	Approved 3/18/21	11/29/20
437	Epifanio Atencio.	Dixon, N. M.	Embudo Creek.	Rio Grande.	Sec. 20 T. 23 N. R. 10 E.	200 ac. ft.	75			Cancelled 12/26/21	
438	Christian Otto.	Clayton, N. M.	Perico Arroyo.	Canadian.	N. 35° 30' E. 1160 ft. from S¼ cor. Sec. 33 T. 26 N. R. 34 E.	933 ac. ft.	311	933 ac. ft.	9,600.00	Approved 6/8/22	1/13/21
439	F. R. Miller.	Cloverdale, N. M.	Cloverdale Draw.		S. 58° 00' E. 1080 ft. from NW cor. Sec. 30 T. 33 S. R. 20 W.	282.5 ac. ft.	113		200.00	Approved 9/23/21	8/23/21
440	Daniel L. Evans, % A. S. Kirkpatrick, Agt.	Albuquerque, N. M.	Rio Grande.	Rio Grande.	T. 23 N. R. 10 E. Woody's Bridge.	1,000 sec. ft.		undetermined stor. cap. 15,000 H. P.		Cancelled 2/7/22	
441	Mrs. R. B. Drew.	Trinidad, Colo.	Unnamed Arroyo.	Canadian.	S. 52° 45' E. 2046 ft. from NW cor. Sec. 15 T. 30 N. R. 23 E.	385 ac. ft.	154		350.00	Approved 11/2/21	1/31/21
442	Michael F. Hughes.	Mimbres, N. M.	Mimbres.	Mimbres.	NW¼ Sec. 33 T. 16 S. R. 11 W.	9,000 ac. ft.	3,000			Cancelled 2/7/22	
443	Midwest Mica Corp., Alb. Otto Agt.	Kansas City, Mo.	Vallecitos Creek.	Rio Grande.	2 mi. above town of La Madera.	30 sec. ft.		80 H. P.		Cancelled 9/16/21	
444	The Sunmount Co.	Santa Fe, N. M.	Arroyo Chamiso.	Rio Grande.	S. 70° 50' E. 2445.6 ft. from monument M. P. W. C. 2 on Marcus Padilla Grant.	150 ac. ft.	43.4		4,000.00	Approved 10/29/21	2/1/21
445	George F. Warnock.	Alamogordo, N. M.	Cabellero Spring.	Pecos.	S. 60° 30' W. 1135 ft. from NE cor. Sec. 32 T. 16 S. R. 11 E.	1 sec. ft.	Mining		16,100.00	Approved 9/28/21	2/5/21
446	Hermosa Land & Cattle Co.	Hillsboro, N. M.	Palomas Creek.	Rio Grande.	N. 15° 35' E. 217 ft. from W¼ cor. Sec. 23 T. 13 S. R. 8 W.	910.23 ac. ft.	303.41		10,000.00	Approved 12/2/21	2/11/21
447	Jas. W. Chavez & Cy Slaughter.	Santa Fe, N. M.	Rio Nambe.	Rio Grande.	Nambe Falls.	5 sec. ft.		not stated		Cancelled 12/14/21	



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
448	George Mallette.....	Las Vegas, N. M.....	Arroyo Salado.....	Pecos.....	S. 12° 15' W. 198 ft. from NE cor. Sec. 3 T. 16 N. R. 16 E.	150.36 ac. ft....	75.18	.....	\$275.00	Approved 8/15/21.....	8/15/21
449	Santiago Miranda.....	Hermosa, N. M.....	Palomas Creek.....	Rio Grande.....	S. 62° 27' E. 2923 ft. from NW cor. Sec. 22 T. 13 S. R. 8 W.	90 ac. ft.....	30	.....	1,800.00	Appli. filed 3/20/22, Protested....	3/20/22
450	K. A. Yoder, T. H. Boswell, Jr.....	Roswell, N. M.....	Macho Arroyo.....	Pecos.....	N. 1800 ft. from SW cor. Sec. 31 T. 5 S. R. 20 E.	150 ac. ft.....	60	.....	350.00	Cert. & License issued 9/30/21....	3/19/21
451	A. Ernest Rudeen.....	Carlsbad, N. M.....	Pecos.....	Pecos.....	SW 1/4 NE 1/4 Sec. 28 T. 24 S. R. 29 E.	660 ac. ft.....	220	.....	.....	Cancelled 9/9/21.....	.....
452	Blas Martinez.....	Trinidad, Colo.....	Rito Romero.....	Pecos.....	S. 23° 30' W. 1710 ft. from SE cor. Sec. 19 T. 32 N. R. 28 E.	63 ac. ft.....	30	3 ac. ft.....	.....	Approved 7/26/21.....	3/24/21
453	S. S. Call & Wm. F. Kennett.....	Kingston, N. M.....	Percha Creek.....	Rio Grande.....	N. 50° 24' E. 1408.7 ft. from W 1/4 cor. Sec. 18 T. 16 S. R. 8 W.	4.2 ac. ft.....	1.4	.....	50.00	Appl. filed 4/23/21, Protested....	4/23/21
454	Victoria Land & Cattle Co.....	Deming, N. M.....	Adobe Creek.....	Mimbres.....	E 1/4 cor. Sec. 3 T. 31 S. R. 19 W. bears S. 12° 35' E. 2085 ft.	2,671 ac. ft.....	1,068.4	28.8 ac. ft.....	1,075.00	Approved 12/27/21.....	12/27/21
455	Victorio Land & Cattle Co.....	Deming, N. M.....	Cloverdale Draw.....	Sinks.....	S. 33° 00' E. 1780 ft. from NW cor. Sec. 23 T. 33 S. R. 21 W.	272.2 ac. ft. ..	108.88	.....	75.00	Approved 12/27/21.....	12/27/21
456	A. C. Loveless.....	Clayton, N. M.....	Apache Arroyo & Unnamed Arroyo	Canadian.....	N. 43° 5' E. 1374 ft. to SW cor. Sec. 16 T. 26 N. R. 35 E.	178 ac. ft.....	51	.....	675.00	Approved 3/4/22.....	5/4/21
457	Mont de Lion Mining Co.....	Albuquerque, N. M...	Peralta Canon Cr...	Rio Grande.....	N. 43° 5' E. 1549 ft. to SW cor. Sec. 16 T. 26 N. R. 35 E.	10 sec. ft.....	Power purp.	100 H. P. 300 to 500 ac. ft.	.....	Notice Reinstated 10/27/22.....	10/27/22
458	Owen McClay.....	Artesia, N. M.....	Cottonwood Cr.....	Pecos.....	SW 1/4 Sec. 14 T. 17 N. R. 4 E.....	240 ac. ft.....	80	.....	200.00	Approved 4/20/22.....	1/23/22
459	Luther C. Trammell et al.....	Springerville, Ariz....	Hay Vega Creek.....	San Fran.....	N. 41 1/2° E. 1320 ft. from 1/4 cor. on W. side Sec. 6 T. 16 S. R. 26 E.	115.6 ac. ft.....	100	.....	.....	Cancelled 3/6/22.....	.....
460	S. F. Bennett, % E. C. Jackson, Agt.	Lake Arthur, N. M...	Cottonwood Creek.....	Pecos.....	N. 81° W. 1089.66 ft. from SE cor. Sec. 18 T. 3 S. R. 20 W.	392 ac. ft.....	130.70	.....	300.00	Approved 9/24/21.....	5/31/21
461	J. F. McGrath & J. D. Wilkins	Franklin, Ariz.....	Gila River.....	Gila.....	N. 41 1/2° E. 1321 ft. from 1/4 Sec. cor. on W. side Sec. 6 T. 16 S. R. 26 E.	126.944 ac. ft. ..	3,000	.....	.....	Cancelled 11/8/21.....	.....
462	M. D. Apodaca.....	Hillsboro, N. M.....	Trujillo Creek.....	Rio Grande.....	NW 1/4 NW 1/4 Sec. 21 T. 19 N. R. 20 W.	9.6 ac. ft.....	3.2	.....	.....	Cert. & License issued 10/17/21....	6/7/21
463	Sylvia M. Austin.....	Cloverdale, N. M.....	Cloverdale Draw.....	Sinks.....	N. 85° 38' W. 1354 ft. from E. 1/4 cor. Sec. 31 T. 16 S. R. 6 W.	246.75 ac. ft....	98.7	.....	390.00	Approved 9/26/21.....	6/13/21
464	Ben Robertson.....	Cloverdale, N. M.....	Cloverdale Draw.....	Sinks.....	N. 41° 28' W. 988 ft. from S 1/4 cor. Sec. 24 T. 33 S. R. 21 W.	83.75 ac. ft.....	33.5	.....	225.00	Approved 10/22/21.....	6/13/21
465	Hagan Coal Mines, Inc.....	Albuquerque, N. M...	Una del Gato Sp. ..	Rio Grande.....	N. 39° 29' W. 1220 ft. from SW cor. Sec. 24 T. 33 S. R. 21 W.	0.589 cu. ft.....	Mining	.....	5,000.00	Cancelled 11/28/21.....	.....
466	Z. B. Moon and others.....	Hope, N. M.....	Penasco River Eagle Draw	Pecos.....	At point 2694 ft. N. 2° 51' W. from 3 mi. cor. on E. boundary of Tejon Grant Sec. 4.	30,000 ac. ft....	10,000	30,000 ac. ft.	.....	Notice filed 6/24/21.....	6/24/21
467	M. J. Nagel.....	Santa Fe, N. M.....	Arroyo Chamisas.....	Rio Grande.....	In SE 1/4 NE 1/4 Sec. 9 T. 17 S. R. 19 E.	2,000 ac. ft.....	1,600	2,000 ac. ft.	.....	Reinstated 6/10/22.....	.....
468	Ed M. Hixenbaugh.....	Optimo, N. M.....	Dry Arroyo.....	Canadian.....	Stone mrk. "9N & 10E" 4th correction line for NW cor. Sec. 6 T. 16 N. R. 10 E. bears S. 60° 26' W. 8184 ft. Hdq. of main reservoir ditch at point from which said stone bears S. 44° 54' W. 7540.5 ft.	448 ac. ft.....	224	.....	600.00	Application filed 6/28/21.....	(lost)
469	J. F. Tanner.....	Lake Arthur, N. M...	Cottonwood Creek.....	Pecos.....	Ditch No. 1: N. 8° W. 4200 ft. from SW cor. Sec. 5 T. 19 N. R. 20 E.	390 ac. ft.....	130	.....	400.00	Approved 5/12/22.....	7/2/21
470	John S. Nelson.....	E. Las Vegas, N. M...	Campos Creek.....	Pecos.....	Ditch No. 2: N. 0° 52' E. 3460 ft. from SW cor. Sec. 5 T. 19 N. R. 20 E.	350 ac. ft.....	350	.....	.....	Cancelled 1/13/22.....	.....
471	Chas. L. Ballard & Volney Hoggatt.	Sunshine Valley, N.M.	Cabresto Creek.....	Colorado.....	Ditch No. 3: N. 33° 1825 ft. from SW cor. Sec. 5 T. 19 N. R. 20 E.	33,194 ac. ft....	16,597	.....	526.70	Application filed 4/18/22.....	7/20/21
472	F. I. Leach.....	Cliff, N. M.....	Big Dry Creek.....	San Fran.....	Ditch No. 4: S. 6° 5' W. 2020 ft. from SW cor. Sec. 5 T. 19 N. R. 20 E.	5 sec. ft.....	.....	51.3 H. P.	.....	Approved 4/21/22.....	7/27/21
473	Sigfredo Garcia.....	Gallup, N. M.....	Rio Puerco.....	Rio Grande.....	N. 43 1/2° E. 1320 ft. from 1/4 Sec. cor. on W. side Sec. 6 T. 16 S. R. 26 E.	640 ac. ft.....	320	.....	1,000.00	Appl. filed 7/27/21.. Protested....	7/27/21
474	Thomas J. Ferry.....	Artesia, N. M.....	Cottonwood Draw.....	Pecos.....	N. 67° 04' W. 446.7 ft. from SE cor. Sec. 5 T. 15 N. R. 17 W.	960 ac. ft.....	320	.....	400.00	Approved 4/13/22.....	4/13/22
475	Chas. L. Ballard & Volney Hoggatt.	Sunshine Valley, N.M.	Latir Creek.....	Rio Grande.....	N. 43° W. 1470 ft. from the 1/4 Sec. cor. Sec. 2 T. 16 S. R. 25 E.	.....	.....	.....	.....	Appl. filed 4/18/22, Protested....	4/18/22
476	Fabian F. McCarty.....	Flora Vista, N. M...	Farmington Glade Arroyo.	San Juan.....	In T3s. 29, 30 & 31 N. R. 12 E. and T. 29 N. R. 13 E. (Ballard State Land Purchase	250 ac. ft.....	85	250 ac. ft.	.....	Withdrawn 9/6/22.....	.....
477	R. Hugh Porter.....	La Madera, N. M.....	Vallecitos Creek.....	.....	SW 1/4 NW 1/4 Sec. 29 T. 31 N. R. 12 W.	10 cu. ft.....	.....	150 H. P.	.....	Cancelled 10/17/22.....	.....



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion	Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
478	W. W. Linville.....	Wagon Mound, N. M.	Calley Creek.....		NW 1/4 SE 1/4 Sec. 4 T. 19 N. R. 20 E.; 2d., SE 1/4 NE 1/4 Sec. 21 T. 20 N. R. 20 E.	3,000 ac. ft.....	1,500	486 ac. ft....	\$ 11,000.00	Approved 6/21/22.....	11/9/22
479	Wm. S. Jackson, Jr., % A. B. Renehan.....	Colo. Springs, Colo.	Rio Seco.....	Rio Grande.....	T. 25 N. R. 4 E. (location of same sight to be determined by survey.	15,000 ac. ft.....	6,000	15,000 ac. ft.....		Withdrawn 9/30/22.....	
480	Wm. S. Jackson, Jr.....	Colo. Springs, Colo.	Rio Chama.....	Rio Grande.....	Approx. in T. 23 N. R. 5 E. (Not located).	20,000 ac. ft.....	10,000	10,000 ac. ft.....		Withdrawn 9/30/22.....	
481	Wm. S. Jackson.....	Colo. Springs, Colo.	El Rito Creek.....	Rio Grande.....	T. 24 N. R. 7 & 8 E. (Not located).	15,000 ac. ft.....	5,000	10,000 ac. ft.....	1,000.00	Withdrawn 9/30/22.....	
482	Randolph Adams.....	E. Las Vegas, N. M.	Pecos Arroyo.....	Pecos.....	SE 1/4 NW 1/4 Sec. 25 T. 17 R. 16 E. 1/4 cor. Sec. 15 T. 12 N. R. 11 W.	50 ac. ft.....	350		1,000.00	Application filed 4/21/22.....	10/26/21
483	W. H. Morris.....	Gallup, N. M.	Mitchell Draw & Bluewater Creek.....	Rio Grande.....	bears S. 42° W. 995 ft.					Cert. & License issued 9/6/22.....	
484	San Luis Power & Water Co.....	San Acacio, Colo.	Comanche Creek.....	Rio Grande.....	N. 57° 16' E. 25177 ft. to boundary monument on Castilla Peak, Taos, Co.	5,000 ac. ft.....	5,000	5,000 ac. ft.....		Notice filed 10/28/21.....	4/28/22
485	David Garcia.....	Atarque, N. M.			From SW cor. NW 1/4 Sec. 12 T. 6 N. R. 19 W.		2,000	2,000 ac. ft.....		Notice filed 11/12/21.....	5/12/22
486	R. E. Farley.....	Estancia, N. M.	Cieneguilla Creek.....		N. 7° 46' W. 220 ft. common to Secs. 2, 3, 10 & 11, T. 7 N. R. 8 E.	492.1 ac. ft.....	320	147.9 ac. ft.....	1,200.00	Approved 4/4/22.....	2/4/22
487	Julian Smith, assigned to Dean Smith 5/25/22.....	Carlsbad, N. M.	Black River.....	Pecos.....	S. 40° 42' W. 5218 ft. from SW cor. Sec. 23 T. 24 S. R. 26 E.	15 sec. ft.....		27 3/11.....	200.00	Approved filed 11/30/22.....	5/22/22
488	Lower Gila Power, Cattle & Irr. Co.....	Albuquerque, N. M.	Gila River.....	Colorado.....	SW 1/4 Sec. 32 T. 17 S. R. 17 W. whence S. 1/4 cor. bears S. 54° 57' W. 2488.1 ft.	282 sec. ft.....		10,000.....		Notice filed 12/1/21.....	6/1/22
489	Thomas Spivey, assigned to Fred Croom.....	Lake Arthur, N. M.	Seepage from Cottonwood Arr. Ocate River.....	Pecos.....	S. 15° E. 1250 ft. from 1/4 cor. Sec. 7 T. 16 S. R. 25 E.	210 ac. ft.....	70			Approved 4/25/22.....	12/15/21
490	Colmar Irrigation & Land Co.....	Colmar, N. M.		Canadian.....	2550' E. and 3690' S. of NW cor. Sec. 35 T. N. R. 20 E.	all seepage.....	10,000			Application filed 6/20/22.....	12/20/22
491	George W. Grayson, assigned to Ray Grayson.....	Silver City, N. M.	Mimbres.....	Mimbres.....	Line between Secs. 6 & 7 T. 20 S. R. 10 W.	100 sec. ft.....	23,040			Notice filed 1/13/22.....	7/13/22
492	W. A. Williams.....	Santa Fe, N. M.	Tesuque River.....	Rio Grande.....	Propose to use headgate Acequia Madre and some ditch for about 300 yds. Also grade ditch above old ditch which has fall of about 30 ft. in 1/4 mi.	210 ac. ft.....	70			Notice filed 1/18/22.....	7/18/22
493	L. P. Hammond.....	Wichita Falls, Tex.	Calley Creek.....	Pecos.....	SE 1/4 NE 1/4 Sec. 6 T. 20 N. R. 20 E.	20 sec. ft.....	270	540 ac. ft.....	200.00	Notice filed 1/19/22.....	1/1/22
494	A. J. Crawford.....	Carlsbad, N. M.	Cottonwood Creek.....	Pecos.....	S. 13° W. 2370 ft. from NE cor. Sec. 6 T. 16 S. R. 26 E.	315 ac. ft.....	105			Approved 4/20/22.....	1/23/22
495	Bloom Land & Cattle Co.....	Trinidad, Colo.	Ciruella Creek.....	Canadian.....	Located on unsurveyed land in Mora Grant.	1,000 ac. ft.....	401			Notice filed 1/31/22.....	6/31/22
496	Chicago, R. I. & Pac. Ry. Co., % J. B. Angell, Chief Right of Way & Tax Agent.....	Chicago, Ill.	Los Tanos Creek.....	Pecos.....	N. 60° 36' E. 366.95 ft. from S 1/4 cor. Sec. 31 T. 9 N. R. 22 E.			200.29 ac. ft.	15,715.00	Approved 5/6/22.....	5/4/22
497	Chicago, R. I. & Pac. Ry. Co.....	Chicago, Ill.	Reuelto Creek.....		From Sta. No. 1, the NE cor. Sec. 36 T. 11 N. R. 32 E. bears N. 77° 15' E. 2960 ft. and 12° 45' W. 819.82 ft.	2,207.1.....		367.85 ac. ft.		Approved 9/27/22.....	8/19/22
498	Juan Maestas & Alfredo M. Salazar.....	Chamita, N. M.	Rio Chama.....	Rio Grande.....	SW 1/4 SW 1/4 Sec. 23 T. 22 N. R. 7 E.	200 ac. ft.....	75			Application filed 8/3/22.....	8/4/22
499	R. H. Norton & Ralph Hersey.....	Lake Arthur, N. M.	Cottonwood.....	Pecos.....	N. 12° 30' W. 1065 ft. from S 1/4 cor. Sec. 2 T. 16 S. R. 25 E.	588.6 ac. ft.....	286.2		400.00	Approved 11/27/22.....	2/15/22
500	Dean Smith.....	Carlsbad, N. M.	Black River.....	Pecos.....	At a point which bears S. 40° 42' W. 5218 ft. from SW cor. of Sec. 23 T. 24 S. R. 26 E.	9.33 sec. ft.....	320			Notice filed 2/24/22.....	
501	M. V. Jeffers & Sons.....	Orange, N. M.	Cornecopia Draw.....		S. 46° 42' E. 19.87 mi. from SE cor. Sec. 36 T. 20 S. R. 15 E.	320 ac. ft.....	160		1,000.00	Approved 7/17/22.....	2/25/22
502	Simon Vorenberg.....	Wagon Mound, N. M.	Carillo Arroyo.....	Canadian.....	Sec. 38 T. 20 N. R. 21 E.		80		13,690.00	Approved 10/20/22.....	2/25/22
503	Los Alamos Ranch School, Inc.....	Osawi, N. M.		Rio Grande.....	NE 1/4 Sec. 18 T. 9 N. R. 6 E.	160 ac. ft.....	50			Approved 9/16/22.....	9/6/22
504	H. D. Upton.....	Salano, N. M.	La Cinta.....	Canadian.....	NE 1/4 NE 1/4 Sec. 23 T. 18 N. R. 26 E.	480 ac. ft.....	160			Application filed 3/15/22.....	
505	W. H. Morris.....	Gallup, N. M.	Bluewater.....	Rio Grande.....	NW 1/4 NW 1/4 Sec. 32 T. 12 N. R. 10 W.	1,281 ac. ft.....	427		700.00	Approved 2/18/22.....	3/20/22
506	H. J. Haverkamp.....	Grants, N. M.	Bluewater.....	Rio Grande.....	NW 1/4 NW 1/4 Sec. 32 T. 12 N. R. 10 W.	300 ac. ft.....	100			Application filed 3/30/22.....	
507	Atlas V. Flowers & James I McCullough.....	Lake Arthur, N. M.	Cottonwood.....	Pecos.....	SW 1/4 SW 1/4 Sec. 15 T. 16 S. R. 26 E.	4,320 ac. ft.....	1,440			Application filed 3/20/22.....	
508	G. J. Alexander et al.....	Buckhorn, N. M.	Little Dry Creek.....	San Fran.....	SW 1/4 SW 1/4, NE 1/4 SE 1/4, NW 1/4 SW 1/4 Sec. 11 T. 13 S. R. 19 W.	2.00 sec. ft.....	13			Application filed 4/12/22.....	10/12/22
509	Elizabeth Lawrey.....	Elizabethtown, N. M.	Nigger Gulch.....	Canadian.....	On Humbug Gulch about 1/4 mile E. Moreno Creek.	all underflow.....				Application filed 4/15/22.....	10/14/22
510	(Should have been 1482)										
511	John W. Bennett.....	Lordsburg, N. M.	Shakespeare Arroyo.....	Mimbres.....	From 1/4 Sec. cor. on S. line Sec. 6 T. 23 S. R. 18 W.	60 ac. ft.....	20		250.00	Approved 8/30/22.....	4/27/22
512	W. E. & Lorena Schmitt.....	Regina, N. M.	San Jose.....	Rio Grande.....	Same as 899.	5 sec. ft.....	200			Cancelled 11/28/22.....	5/8/22
513	Union Central Life Insurance Co.....	Roswell, N. M.	Cottonwood.....	Pecos.....	Lot 13 Sec. 6 T. 16 R. 25.	480 ac. ft.....	160			Notice filed 5/8/22.....	5/12/22
514	M. B. Keithley.....	Lordsburg, N. M.	Keithley Arroyo.....	Mimbres.....	Sec. 13 T. 25 S. R. 20 W.	320 ac. ft.....	320		1,000.00	Application filed 5/12/22.....	5/15/22
515	Hanover Bessemer Iron & Copper Co.....	Fierro, N. M.	Hanover Creek.....	Gila.....	SW 1/4 NW 1/4 Sec. 15 T. 17 S. R. 12 W.	1 sec. ft.....	manufac.		2,500.00	Application filed 5/15/22.....	
516	McMillen Cattle Co.....	Silver City, N. M.	Mangas Creek.....	Gila.....	NE 1/4 Sec. 3 T. 17 S. R. 17 W.	600 ac. ft.....	200			Notice filed 6/15/22.....	6/15/22
517	C. H. Spencer.....	Grants, N. M.	Bluewater.....	Rio Grande.....	NE 1/4 NE 1/4 Sec. 29 T. 10 N. R. 10 W.	600 ac. ft.....	600			Notice filed 6/27/22.....	6/27/22



No.	Name of Applicant	Address	Source	Stream System	Point of Diversion
1518	Village of Clayton	Clayton, N. M.	Perico	Canadian	Bears N. 55° 28' E. 1716 ft. from cor. Sec. 2 T. 25 N. R. 35 E.
1519	Wm. Royall	Tyrone, N. M.	Walnut Creek	Mimbres	NE 1/4 Sec. 24 T. 20 S. R. 15
1520	Chapman Ballard	Taos, N. M.	Canon de Archibique & Canada de las Mulas.	Rio Grande	SW 1/4 Sec. 22 T. 27 N. R. 11 E.
1521	J. M. Pickel	Willard, N. M.	Pecos	Pecos	SW 1/4 Sec. 4 T. 2 N. R. 26
1522	Bloom Land & Cattle Co.	Wagon Mound, N. M.	Gallinas & Jaroso	Canadian	31,000 ft. N. 62° 37' W. of closing of E. boundary Mora Grant of standard parallel.
1523	Thos. J. Fletcher	Loving, N. M.	Pecos	Pecos	Lot 4 Sec. 19 T. 23 S. R. 29 E.
1524	S. H. Davis	Santa Fe	San Juan	Colorado	At point where NE cor. Sec. 8 T. bears N. 73° 0' E. 2178 ft.
1525	W. R. Ferguson	Wichita Falls, Tex.	Ocate, Sweetwater	Canadian	NE 1/4 Sec. 10 T. 23 N. R.
1526	W. H. Morris	Gallup, N. M.	Bluewater	Rio Grande	SW 1/4 Sec. 30 T. 12 N. W.
1527	John C. Queen	Malago, N. M.	Black River	Pecos	N. 31° 46' W. 2592 ft. from SE cor. 12 T. 24 S. R. 27 E.
1528	M. L. Lange	Colmor, N. M.	Ocate River	Canadian	SE 1/4 Sec. 30 T. 23 N. R. 2
1529	Dan S. Conley & C. N. Hambrick	Magdalena, N. M.	Point of Rocks, St. Augustine Plains	Rio Grande	NW 1/4 Sec. 21 T. 4 S. R. 8 W.
1530	W. H. Morris	Gallup, N. M.	Lime Kiln	Rio Grande	NE 1/4 Sec. 36 T. 12 N. R. 10 W.
1531	David U. Harris	E. Las Vegas, N. M.	Sanguijuela Arroyo	Pecos	NW 1/4 Sec. 2 T. 16 N. R. 1
1532	Perea Cattle Co. (Trade name of property of McKinley Co. Bank)	Gallup, N. M.	Foster Creek	Little Colo.	S. 73° 10' W. 1643 ft. from SE cor. 1 T. 14 N. R. 15 W. being in NE 1/4 Sec. 12 T. 14 N. R. 15
1533	Tarah Tarbutton	Loving, N. M.	Pecos	Pecos	SW 1/4 Sec. 13 T. 23 R. 28
1534	Hans Jurie Snyman	Bluewater, N. M.	Bluewater Creek	Rio Grande	SW 1/4 Sec. 15 T. 12 R. 11
1536	C. S. Metcalfe	Silver City, N. M.	Mangus Creek	Gila	N 1/2 Sec. 8 T. 17 S. R. 16
1537	T. B. Thomas	Albuquerque, N. M.	Animas River	Colorado	In Sec. 15 or 22 T. 32 N. R. 10
1538	J. J. de Praslin	Albuquerque, N. M.	Uno del Gato Sp.	Canadian	Sec. 4 T. 12 N. R. 6 E. at point ft. N. 2° 51' W. of three mi. c
1539	Tidal Wave & Midnight Mines	Fairview, N. M.	Biers Run	Rio Grande	E. boundary of Tejon Grant. S. 70° 04' W. 4104.4 feet from E. cor. Alexander Valle Grant.
1540	The Midwest Refining Co.	Santa Fe, N. M.	San Juan	Colorado	In T. 29 N. R. 16 W.
1541	T. P. Gable	Santa Fe, N. M.	Pecos	Pecos	Bears N. 83° 15' W. 103 ft. from cor. Alexander Valle Grant.
1542	Martin S. Kirkpatrick	Caballo, N. M.	Arroyo Seco	Rio Grande	SW 1/4 Sec. 24 T. 15 S. R. 5
1543	Edward F. Shellabarger	Los Alamos, N. M.	Coyote Creek Sebolla Creek Mora River	Canadian	No. 1: The corner to T's 20 & R's 16 & 17 E. bears S. 65° 12,285 ft. No. 2: Mouth of S Cr. bears N. 59° 45' E. 6560 ft. No. 3: Diversion point in Sec. 3 N. R. 16 E.

Amount of Water	No. Acres to be Irrigated	H. P. to be Generated or Storage	Approximate Cost	Status of Application	Priority
0.0515 sec. ft.	1.5	842.36 ac. ft.	\$45,000.00	Application filed 7/3/22	7/3/22
640	640	13,150 gals.		Approved 11/17/22	10/24/22
		1,500 ac. ft.		Notice filed 7/10/22	7/10/22
3 ac. ft.	487.2		400.00	Application filed 7/5/22	7/5/22
50 ac. ft.	500			Notice filed 7/28/22	7/28/22
2 sec. ft.	10,000			Notice filed 8/17/22	8/17/22
114 sec. ft.				Withdrawn	
10 sec. ft.	1,010			Notice filed 7/3/22	7/3/22
90 ac. ft.	30			Notice filed 8/22/22	8/22/22
	800	4,800 ac. ft.	7,800.00	Approved 11/2/22	7/29/22
	275			Notice filed 8/22/22	8/22/22
	320	960.		Notice filed 8/28/22	8/28/22
	8			Notice filed 8/26/22	8/26/22
	120			Notice filed 9/5/22	9/5/22
	322		2,460.00	Application filed 9/13/22	11/21/22
	power purp.			Notice filed 9/21/22	9/21/22
	22			Notice filed 9/25/25	9/25/22
	13			Notice filed 10/6/22	10/6/22
	60,000			Notice filed 10/9/22	10/9/22
				Notice filed 10/14/22	10/14/22
ft. per annum	Mining		5,000.00	Application filed 10/16/22	10/16/22
ft.	none			Notice filed 10/16/22	10/16/22
	3		1,000.00	Application filed 10/21/22	10/21/22
				Notice filed 10/30/22	11/30