

In the District Court
of the United States
in and for
The District of Nevada

— IN EQUITY, DOCKET No. A₃ —

The United States of America
Plaintiff

— vs. —

Orr Water Ditch Company, et al.
Defendants

FINAL DECREE

In the District Court of the United States
in and for the District of Nevada
In Equity, Docket No. A3
The United States of America, Plaintiff

vs.



(A) Daisy Adams, successor to George Imes and Andrew Drake (435); Henry Brewster Adams and Edna R. Adams (380), Aguerrebere and Marinelarina, successors to Coopers (66) E. R. Albee and Leora Albee, successors to William Pierson (638); A. E. Albers (163), Mrs. P. J. Allen (562), W. O. Allen or successors, successors to J. W. Coulter (456); A. A. Almgren (572), H. F. Alps (367), James Alt and Susan Alt Estate, succeeded by Charles W. Mapes (601) C. J. Anderson, successor to Mary De Remer (445); Henry Anderson (335-336), Anderson and Lee, executors, P. S. Jensen Estate (375); Venanzio D. Andrea and Attilo Deini, successors to J. B. McCullough (345); Louis Anelli, intervenor (135); John Aratzabel, successor to F. M. Rowland (298); Eugenio Arbioco, successor to Maude Menardi (501); Mrs. Louise Arden (63), James Atcheson and L. R. McKenzie, successors to A. L. Laughton, intervenor, and to George Christensen (48); G. B. Avansino (184, 214), G. B. Avansino (270, 368); John Avansino, succeeded by L. M. Christensen (587,608); Lazzaro Avansino (143), Louis Avansino, succeeded by Pasquale Capurro (466) and Peter Finn and co-owners (468); Luigi Avansino, succeeded by R. T. Jenkins (238); P. G. Avansino, successor to S. Martinengo (413); F. V. Avilla, intervenor, successor to J. L. Wollam (119); Antonio Azaveda, succeeded by George Grose (327-328);

(B) Ella M. Bailey, formerly Ella M. Smith, and Viola M. Sauer—(655-656-657-658-659-675); H. H. Bailey, successor to Mrs. Kate Brackin (418); Isaac N. Bakeless (209-210), Henry B. Baker (86), Angelo Balsi (211-212), Bank of Nevada Saving and Trust Company, incorporated, H. A. Banta, successor to L. M. Christensen (513); Ben Barbash and Louis Cohn, successors to J. J. Lyons (593); G. C. Barber (156½); Alessandro Baroli (178½-205) successor to Mary De Remer (256); Mrs. G. A. Bartlett (451), J. J. Barton, succeeded by Joe Ryans and E. Hawkins (154); Vic Basso, intervenor (134); Mrs. Anna Bates (412-505); Julien Bazin (279), Mrs. C. Berg (36), D. Bergerin (34), Mary G. Bellamy, succeeded by A. H. Ramelli (294); Brune Bernard, succeeded by A. Bonamici, G. Sorani and S. Sorani (581); Jean or John Bernard (420), Louis W. Berrum (145-177-178-204-260), succeeded by Carl Elges (173); Walter Berry, succeeded by Giulio Quilici, Ernesto Giannattei and Narciso Matteoni (470-471); H. Bersani, intervenor (83) and succes-

sor to Garavanti and Pessi (84); Angela Besso, Carrie Besso, Emery Besso and Frank Besso, intervenors, successors to Augustino Besso (111-112-194); Joseph Bianchini (570), E. L. Bickford, succeeded by Mrs. Ed. Harvey (540); George R. Bidleman, succeeded by Pete Laiolo, William Capurro and Louis Capurro (472-473); Nick Bisagno (315), J. T. Bisagno, Ferdinand Bisagno and T. J. Bisagno, successors to William H. Frazer (319); F. D. Black, successor to J. P. Kane (437); J. M. Blood (285); George Blundell (354-355), T. H. Blundell, succeeded by J. P. Reynolds (630); T. H. Blundell, successor to E. J. Posvar (637); Mrs. O. J. Boies, succeeded by E. C. Kylander (539); Andy Bonamici and G. Sorani and S. Sorani, successors to O. C. Ross (581); Antone Borsi and Steve Borsi, successors to E. A. Brainard, F. Roberti and C. T. Mullins (53); Mrs. C. E. Boswell, successor to J. Duncan (564), Giovanni Bottini (520), Mrs. Bessie Bovee, succeeded by J. H. Schroeder (492); Myrtle B. Boynton, Alice Boynton, John W. Boynton, Jr., Clinthy C. Boynton, or successors, (476 to 479); Mrs. Kate Brackin, succeeded by H. H. Bailey (418); Jeanette Bradley (266-479), Celia Bradshaw (275), E. A. Brainard, succeeded by Steve Borsi and Antone Borsi (53); E. A. Brainard, succeeded by M. C. Galvin and J. Galvin (323); R. N. Brannin, succeeded by C. L. Steiner (557); T. M. Branton (699); Mary Brewington, formerly Mary De Remer (439); Trannie Bridgeman (223), Louis Britshgi (351-352-353); Charles W. Brooks and Alfred Peckham, successors to Christopher J. Finn and Peter Finn (474-475); Adna Brown, Albert Brown, Mrs. Elizabeth Brown and Laura Brown (715); Jessie Bryan, John S. Bryan, successors to H. F. Alps (366); J. Burke and P. Burke, succeeded by Felix Turrillas and Amado Yriarte (288); A. A. Burke and F. D. Burke (493), Jeanette Burke and James Burke, succeeded by Holcomb Brothers (706).

(C) John Cadlini and Joe Cadlini (631), Cafferata and Pearson (244½), Mrs. Ed. Calhoun, successor to Irene Poole and James Poole (551); Mrs. Annie Callahan, Mary Ann Callahan (650-651); James Callahan (648'9) and as successor to Degiovanni Brothers, intervenors, (78-188); Phillip Callahan (647-71½); George H. Calligan, successor to William Neasham (568); Mrs. William Calligan, succeeded by A. Van Derhoof (536); Ernesto Canepa intervenor, successor to A. Chinsini and R. W. Parry (51-101); A. Capurro,

successor to Warren G. Rice (594); Angelo Capurro, succeeded by L. A. L. Green (661-673-674); Bartolome Capurro, successor to G. B. Questa (405-406); B. Capurro and John Capurro or Gustino Capurro (52-108-146-192-52½-727-727½); Joe Capurro, successor to Steve Cappurro, intervenor (136); Louis Capurro and William Capurro, successors to George R. Bidlemen (472); Pasquale Capurro (459); Pasquale Capurro, successor to Louis Avansino (466); S. Capurro, (171-172); Stefano Capurro and David Gardella, successors to D. Zolezzi (736); Stephano Capurro, succeeded by L. F. Johnson (50-97); Steve Cappurro, intervenor, succeeded by Joe Capurro (136); William Capurro, successor to George R. Bidleman (472); Samuel Caramella (465), G. Cardona (504), Joe Carmella, successor to Nevada United Mines Company, a corporation (324); Matie D. Carter, succeeded by D. C. Wheeler, Inc., (182-207); Mary Casazza, Joseph Casazza, and Toni Casazza, successors to Paulo Casazza, Joe Casazza, David Casazza and Toni Casazza (76-187-718); G. Casci (582-619); Pietro Casinelli (391-392-393-403); P. Casinelli, successor to John Gotalli (583); Casquet (37); Charles E. Catoir and Joe P. Strathman, successors to S. J. Prose (397); Mrs. Crissie A. Caughlin (150-150½-230-726½), Central Pacific Railway Company, succeeded by Southern Pacific Company, (526-527); D. Ceresola (642), Estate of Louis M. Ceresola, J. A. Ceresola, W. J. Ceresola, successors to E. Olinghouse (639-640-643-645); G. Ceresola, successor to George Gould, (534); A. Cerfoglio, successor to C. F. Cooper (183-213); D. Cerfoglio and P. Cerfoglio, successors to Mrs. B. Ghiggeri or Madeline Ghiggeri (70); L. Cerveri and G. Cerveri, intervenors (89); A. E. Cesmatt (161), Moses Chase (284), A. Chinsini, succeeded by Ernesto Canepa (51-101); Mrs. Alice Chism (271-369-370), C. J. Christensen, successor to Stewart McKay (610); George Christensen, succeeded by Acheson and McKenzie, successors to A. L. Laughton, intervenor (48); George Christensen (166); J. H. Christensen or successor to Mary J. Howard (717); L. M. Christensen, successor to John Avansino (587-608); L. M. Christensen (494-495), L. M. Christensen, succeeded by H. A. Banta (513) and by A. L. Jensen (512); Nels Block Christensen (330-569), J. E. Church; Dale B. Clanton (423), A. J. Clark, succeeded by Nora Clark (269-364); A. J. Clark, succeeded by Humphrey Supply Company (533); Estate of Samuel Clark (290), Theodore W. Clark (578), Grace Clow (124), G. N. Clute, succeeded by P. S. Jensen (349); Louis Cohn, successor to J. J. Lyons (593); Mrs. F. T. Cole, succeeded by Otto Holz (559); L. A. Cole, successor to G. R. Duncan (422); Comer, succeeded by F. C. Smith (565); Commercial Soap Company (243½); Frank Compston and Charlotte Compston, successors to Tony S. Faretto and wife, Catherine Faretto (179½-206-259); Estate of B. A. Cooper, Sophia Cooper, Charles F. Cooper, Myrtle A. Cooper, Urban A. Cooper and Hazel B. Cooper, succeeded by Aguerrebere and Marinelarina (66); Charles F. Cooper, succeeded by A. Cerfoglio (183-213), C. M. Copelin, successor to Mrs. P. E. Fulwider and J. F. Williams (545); W. H. Corbiere, succeeded by H. S. Teasdale (556); J. W. Coulter, succeeded by W. O. Allen (456); L. E. Cox and wife, Nancy J. Cox and C. L. Cox (515); Mrs. M. N. Cox (176), R. J. Crawford (276), George T. Crosby (503), Alex Crotta, successor to Lucy M. Ulyatt (576); C. E. Crouch, succeeded by Mrs. Otto Holz (560); Mrs. Mamie Crowell, succeeded by Charles Faretto and A. Landa (67); B. Curano, successor to Mary De Remer (254); James Curnow, succeeded by Natale Denivi (528) and Mary

Sorani and Plenio Sorani (529); Laura B. Curnow, successor to Mrs. William Curnow (531).

(D) Alice Davis, succeeded by W. H. Davis (561); W. H. Davis (566), Rick De Bernardi (55-151-196), Rick De Bernardi, successor to Lena Robertina (56); Decosse (25), Degiovanni Brothers, intervenors, succeeded by J. Geravanta (82); Degiovanni Brothers, intervenors, succeeded by James Callahan (78-188); Degman and Richardson, succeeded by Carl Elges (64); Attilo Deini and Venanzio D. Andrea, successors to J. B. McCullough (345); Natale Denivi, successor to James Curnow and Antone Figone (528); G. S. Denton, succeeded by Peter Quillieci (17); Domenico Depaoli (586); M. P. Depaoli, successor to John B. Sturla and Frank Monte (641); M. P. Depaoli, successor to E. Olinghouse (639-640-643-645); Mary De Remer, now Mary Brewington; Mary De Remer, succeeded by B. Curano (254), Mrs. L. V. Herman (255), A. Baroli (256), Angelina Gaspari (350), J. A. Scanavino (440), J. W. Jones (441), H. E. Snare (442), D. P. Jones (443), E. L. Hall (444), and C. J. Anderson (445); L. Devincenzi (413½); Mrs. Mary Dickey and Mary V. Dickey, succeeded by Charles W. Mapes (601); C. D. Dixon, succeeded by M. Pradere (340); Johnson Dixson (22); Andrew Drake, succeeded by Daisy Adams (435); Mrs. F. A. Drake, successor to R. N. Drake (308-408½); Mrs. E. A. Drolette, successor to S. M. Tallman (169); C. H. Duborg (277); J. Duncan, succeeded by Mrs. C. E. Boswell (564); G. R. Duncan, succeeded by L. A. Cole (422); F. E. Durham (94); J. H. Dwyer (424).

(E) Marion L. Eaton (237); W. T. Echols, succeeded by C. P. Ferrel (305-407½); J. W. Eckley, administrator, succeeded by Carl J. Lockwood (623); Eddystone Farm and Produce Company, succeeded by Mark L. Yori (302-303); Stephen Ede and Phillip Ede, succeeded by Peter Thomsen (215-216-217); Albert W. Edwards; Electric Mining and Reduction Company, incorporated (12); Carl Elges (316); Carl Elges, successor to Degman and Richardson (64) and L. W. Berrum (173); Miss Estey (27); Alvira Evans (133); Elizabeth Evans, succeeded by C. Gadda and W. F. Gadda (283); Elizabeth Evans, succeeded by J. N. Evans Estate Company, incorporated, (130-280-383-616-618).

(F) C. J. Fairchild (620); Antonio Faretto and Louis S. Faretto (506-507); Charles A. Faretto, Katherine Faretto, M. D. Faretto, successors to Joe Faretto Estate, succeeded by Charles Faretto and A. Landa (67); Federal Trust Company, succeeded by Julius Pieh (253); Domingo Felipelli (79-189-720½); G. Felipelli, succeeded by Gerolemo Zolezzi, intervenor (86); Nick Felipelli (224-225); D. Ferrari and Caterina Ferrari (598), succeeded by Pasquale Istrice (599); Angelo Faretto, John Faretto and Joseph Faretto (75-219-220); Estate of D. Ferretto (662-676-677-678-679); John G. Ferretto and Peter W. Ferretto (663-684-685-686); T. S. Ferretto, succeeded by Frank Compston and Charlotte Compston (179½-206-259); C. P. Ferrel, successor to Carlo Rosasco and W. T. Echols (305-407½); G. L. Ferris and Mrs. L. Ferris, successors to Edwin Ferris (152-197-231-356); Mrs. G. R. Fettic, succeeded by A. H. Ramelli (294); Antonio Figone, succeeded by Natale Denivi (528) and Mary and Plenio Sorani (529); Mary S. Finley (29); Peter Finn and Co-owners, successors to Louis Avansino (467); Christopher J. Finn and Peter Finn, succeeded by Peckham and Brooks (474); E. Fiori (427); Flanagan Addition or J. N. Evans Estate Company, incorporated (130); Patrick L. Flanagan; H. Fleishacker and Scheeline Estate (588); Mrs. Alice Foley

(59); C. D. Folsom (282); Ed Foreson (200-233); W. H. Frazer (319); W. H. Frazer, succeeded by J. T. Bisagno, Ferdinand Bisagno and T. J. Bisagno (322); Leo E. and Frances A. Frey, successors to Louise Frey (179-257)— Mrs. Harry Frey, succeeded by Aguerrebere and Marinelarina (66); Clyde Frohlich, Hilda Frohlich and Willie Frohlich (509-517); W. F. Fugate (421); J. M. Fulton, Theodora Fulton and C. L. Taylor and grantees (398-399); Mrs. P. E. Fulwider, succeeded by C. M. Copelin (545); Mrs. P. E. Fulwider (544).

(G) C. Gadda and W. F. Gadda, successors to Elizabeth Evans (283); Galena (38); Frank J. Gallery, intervenor, successor to C. G. Knox (116-117); C. W. Galloway (160); J. C. Games (246); Mrs. E. C. Galsgie, successor to Fannie T. Haynes (446); M. C. Galvin and J. Galvin, successors to E. A. Brainard (323); Garavanta Land and Livestock Company, incorporated, successor to John Garavanta (635-636); Garavanta and Pessi, succeeded by H. Bersani, intervenor (83); Luigi Garavanta, succeeded by Quilici and Panelli (625); David Gardella and Stefano Capurro, successors to D. Zolezzi (736); Felice Gardella (613); Joseph Gardella (644); L. Gardella, intervenor, succeeded by L. F. Johnson (50-97); Paul Garson, intervenor, successor to Chris Theusen (46); Angelina Gasparri, successor to Mary De Remer (350); C. J. Gault, succeeded by Otto Olsen (326); Dan Gault and James Gault (313-314); Eli Gauthier and P. Leauthier, successors to Minnie E. Ward (417); Domingo Gavica (19); C. A. Gelmstedt (199-232); Martin Geraghty, successor to Peter Murphy (622); Pearl A. Gerard, succeeded by Fritz Niebuhr (590); S. Geravanta (81); S. Geravanta, successor to Degiovanni Brothers, intervenors (82); Andrew and Julia Ghiggeri, succeeded by J. B. Pecetti, intervenor (73); Madalina Ghiggeri and Bart Ghigleri, succeeded by D. and P. Cerafoglio (70); Annie Ghigleri, Andrew Ghigleri and John Ghigleri, for Andrew Ghiggeri, succeeded by E. D. Maddalina (185); B. Ghiggeri, successor to A. Litch Estate (240); Andrew Ghigleri and Peter Ghigleri, successors to John F. Kleppe (600); Ernesto Giannattei, or successors to Walter Berry (470-471); J. W. Gilpin, succeeded by Mrs. Fred Jones (541); G. Ginocchio, successor to Mrs. Clara Streiff (429); G. B. Ginocchio, succeeded by Blanche Mae Belle Vanderwerker (382½); Nick Ginocchio (80-190); Giovannina and Felipelli, succeeded by Gerolemo Zolezzi (86); H. L. Gleason, successor to A. C. Armstrong (174); Glendale Irrigating Ditch Company, incorporated, (612); Betty Glenn, succeeded by Aguerrebere and Marinelarina (66); F. W. Glenn, succeeded by Dondero (62); John Gotalli, succeeded by Casinelli and Silvey (583); George Gould, succeeded by Humphrey Supply Company, incorporated, (533); and by G. Ceresola (535); Will E. Gould (500); E. B. Graves, succeeded by A. Van Derhoof (536); P. S. Greeley and Mrs. C. Mitchell (552); L. A. L. Green, successor to Vanetti and Capurro (661-673-674); John Gregorich, successor to John S. Sheehan (553); Della Grignon (40); George Grose successor to Antonio Azaveda (327-328); James Grose (329); Ralph M. Guthrie (461);

(H) E. L. Hall, successor to Mary De Remer (444); Hans Hanson, intervenor (49); Mrs. Mette Hanson, succeeded by Henry S. Hanson and Martha W. Landis (180); J. L. Hash (207½-265½); U. S. Hanson (681-682-683); J. E. Harris, succeeded by Robert Nelson (61); W. J. Harris (271½); Mrs. Ed. Harvey, successor to E. L. Bickford (540); E. Hawkins and Joe Ryans, successors to J. J. Barton (154); P. A. Hawkins (373); Archie E. Haydon, succeeded by I. M. Lewis (343); Mrs. E. A. Haydon, succeeded by Mrs. A. Trosi (346); Fannie T. Haynes, succeeded by Mrs. E. C. Galsgie

(446); Mrs. L. V. Herman, successor to Mary De Remer (255); E. S. Heward, successor to R. W. Williams (389); Albert A. Hibbard; J. M. Higgins (411); Thomas Hill, succeeded by John P. Williams (628-629); Himmelberger, succeeded by W. H. Jones (157); Helena E. Hogan (102-142); Hogan and Muran (508); Holcomb Brothers, successors to Jeanette and James Burke (669-706) and Nick Sorgi (669-702-703-704-705-706); G. R. Holcomb Estate Company, incorporated, (74-144-191-218-670-707-708-719-720-728 to 732); George E. Holesworth, succeeded by Charles W. Mapes (510-514); C. C. Hollenbeck (615); Hugh Holstrum (21-see 724b.c.); Otto Holz, successor to Mrs. F. T. Cole (559); Mrs. Otto Holz, successor to G. C. Strader and C. E. Crouch (560); Ben Howard or Estate of or successors to Mary J. Howard (716); Mary J. Howard, or successors or J. H. Christensen (717); H. G. Hubbard (165); H. G. Humphrey (457); H. G. Humphrey, successor to Margaret Schaffer Estate (408); H. G. Humphrey, successor to William H. Winfrey and Edwin E. Winfrey (409); Humphrey Supply Company, incorporated (296-611); Humphrey Supply Company, incorporated, successor to Mary J. Kinney (579-580); Humphrey Supply Company, incorporated, successor to George Gould (532-533); Frances Hunken, successor to H. C. Hunken (91); Hunter Creek Water Company, incorporated, succeeded by Truckee River Power Company, incorporated (725-726).

(I) George Imes, succeeded by Daisy Adams (435); Martin Inda and Romaldo Irrabarren, successors to George A. Percival (597); Indian Colony, by U. S. Indian Service, successor to Ione Gould Lewis (499); Indian Lands, Pyramid Lake Reservation, by United States (1-2); George W. Ingalls and Eliza Ingalls, succeeded by August Salet (396); Romaldo Irrabarren and Martin Inda (597); Pasquale Istrice, successor to D. Ferrari and Caterina Ferrari (599); Italian Beneficial Society, succeeded by B. Curano (254).

(J) B. A. Jacobi (434); Chris Jacobsen, successor to J. C. Murry and wife, Agnes Murry (595); M. Jepsen and M. Jacobsen, succeeded by James Nelson (318); Anna James (286); R. O. James (241½); R. T. Jenkins, successor to Luigi Avansino (238); Anna Jensen, successor to J. R. Tarnier (547); A. L. Jensen, successor to L. M. Christensen (76-78); J. Jensen (32); Martin Jensen, successor to Grant E. Rice (591); P. S. Jensen, successor to G. N. Clute (349); P. S. Jensen Estate (375); Robert Jensen, succeeded by Kathryn N. Ray (496); R. C. Jensen, succeeded by Louis M. Nelson, intervenor (118); R. C. Jensen, intervenor, successor to Reno Power, Light and Water Company, incorporated, and to J. Pincolini (132); M. Jepsen and M. Jacobsen, succeeded by James Nelson (318); James Jepsen (538); James Jepsen, succeeded by J. M. Wyckoff (537); John Johnson (287); John Johnson, successor to John W. McCollum (304); Leonidas Frederick Johnson, successor to Stefano Capurro and to L. Gardella, intervenor, (50-97); Mahalia E. Johnson (431-432-433); Charles Jones and Jane Jones (605-606-607); D. P. Jones, successor to Mary De Remer (443); Mrs. Fred Jones, successor to J. W. Gilpin (542); John Jones (30); J. W. Jones, successor to Mary De Remer (441); W. H. Jones, successor to Himmelberger (157).

(K) Sarah Kahn, succeeded by Charles W. Mapes (601); J. P. Kane, succeeded by F. D. Black (437); Patrick J. Kelley, succeeded by Mark L. Yori (302-303); William F. Kestell (460); A. E. Kibble, lessee Mrs. L. Simas, intervenor (110); Albert Kietzke (414-415-416); Mary H. Kinney, succeeded by Humphrey Supply Company, incorporated, (579-580); John F. Kleppe (617); John F. Kleppe, succeeded

by Andrew and Peter Ghigleri (600); C. G. Knox, succeeded by Frank J. Gallery (116-117); F. M. Konkel and B. L. Konkel, successors to C. A. Swart (558); J. H. Kormier, successor to N. J. Ploder (554); A. R. Koswig, succeeded by Mrs. John Schwandt (567); N. B. Kyker, successor to Mrs. S. M. Stephens (550); E. C. Kylander, successor to Mrs. O. J. Boies (539);

(L) A. T. Laffranchini, succeeded by Toni Saralagui or Antonio Savlegim (239); G. Laiolo (168); P. Laiolo, successor to George W. Bidleman (472); M. A. Laking (548); W. E. Lampson and F. C. Savage, succeeded by Dr. F. H. Phillips (247); W. E. Lampson and F. C. Savage, succeeded by W. E. Lampson (248); Mrs. E. J. Lanagan (419); A. Landa and Charles Faretto, successors to Joe Faretto Estate (67); Martha W. Landis and Henry S. Hanson, successors to Mrs. Mette Hanson (180-723½); Mrs. A. H. Lane (274); L. M. Largomarsino, succeeded by Carl J. Lockwood (621-623); Thomas Largomarsino, executor, succeeded by Carl J. Lockwood (621-623); A. L. Loughton, intervenor succeeded by J. Atcheson and L. R. McKenzie (48); Charles Loughton, successor to George and Ella Loughton (394); Frank A. Loughton, intervenor, (104); Nancy J. Loughton, succeeded by Abbie W. Quinn, intervenor (103); T. B. Laurie, succeeded by H. G. Hubbard (165); Robert Lavoie (164); G. Lavagnino and C. Lavagnino (325); Peter Lawless, succeeded by Constantino and Bruno Petri (624); Peter Leauthier and Eli Gauthier, successors to Minnie E. Ward (417); Frank M. Lee, or successors (376); Leete Syndicate (278); Ione Gould Lewis (498); Ione Gould Lewis, succeeded by the United States (499); I. M. Lewis (342-344); I. M. Lewis, successor to Archie E. Haydon (343); A. Litch Estate, succeeded by B. Ghiggeri (240); Carl J. Lockwood, successor to L. M. Largomarsino and to R. Noce Estate (621-623); Guilio Lombardi (71); A. L. Longfield and Trannie Longfield, succeeded by Trannie Bridgeman (223); Mrs. Lonkey, succeeded by Mrs. Sorenson (41); Guiseppe Luchetti and Gia Batta Luchetti (571); W. P. Lyell, succeeded by D. W. Ridenour (226-227); John J. Lyons, succeeded by Ben Barbash and Lou Cohn (593); James S. Lyons (668-700 to 701); James S. Lyons, successor to Nick Sorgi (646);

(M) Charles E. Mack (372); Charles E. Mack and W. L. Semenza (—); E. D. Maddalena, successor to Andrew Ghiggeri (185); G. D. Maddalena, intervenor, successor to A. F. and Margaret A. Swall (72-186); Charles Maggiolo, succeeded by Matteo Ramelli (388); C. Maggiolo, successor to Ben Raggio (300); Mat Magzan, or Matt Mazzaro (162); George W. Mapes, succeeded by Charles W. Mapes (602); George W. Mapes, succeeded by Martino Marchi (234); George W. Mapes, succeeded by Charles T. Sorgi (362); George W. Mapes, succeeded by H. D. Sanborn (235); George W. Mapes, succeeded by N. L. Neilson (363); Charles W. Mapes, successor to George W. Mapes (602); Charles W. Mapes, successor to Alt Estate (601); Charles W. Mapes, successor to George Holesworth (510-514); Emma J. Marble, formerly Emma J. Williams, now Emma J. or Mrs. George R. Bidleman (485-486-487-488-489); Giovanni Marchi (58); Martino Marchi, successor to George W. Mapes (234); Marinelarina and Aguerreberere, successors to B. A. Cooper Estate (66); Frank Marks (13-30); S. Martinengo, succeeded by P. G. Avansino (413); Frank P. Martin, succeeded by B. Pacini (339); H. C. Masters (175); (Mason's Cemetery—see Trustees); John M. Matley and wife, Annie M. Matley, successors to Martha Steinberger (519-522); John M. Matley and wife, Annie M. Matley, successors to Minnie E. Ward (518-

523); Narciso Matteoni, of successors to Walter Berry (470-471); H. Maxson (402) and H. B. Maxson (401); Agatha Maxwell and William Maxwell (516); Matt Mazzaro or Matt Magzan (162); Patrick McCarran (626-627); Henry S. McLeod and wife, Lillian M. McLeod, successors to Agnes Nield (155); Sarah McClure (358-359); John McCollum, succeeded by A. H. Ramelli (289); John W. McCollum, succeeded by John Johnson (304); J. B. McCullough, succeeded by Attilo Deini and Venanzio D. Andrea (345); E. McIntosh, successor to A. F. Neidt (122); Stewart McKay, succeeded by C. J. Christensen (610); L. R. McKenzie and J. Atcheson, intervenors, successors to George Christensen and A. L. Loughton (48); Mrs. N. E. McMurdo (321); Albert McPhail; Marino Melillo, successor to J. W. Titus (170); Maude Menardi, succeeded by Eugenio Arbioco (501); W. H. Menke (438); Webster Millen (426); C. Mirando, succeeded by Felix Turillas and Amado Yriarte (288); Mrs. C. Mitchell, succeeded by P. S. Greeley (552); Mrs. Phillipine Mitchell (31); Moana Mineral Springs Company, incorporated, (261); William H. Moffat (447); Joe Mongolo (250); Louis Mongolo (584); Frank Monte, succeeded by M. P. Depaoli (641); John Monte (634); Theodore A. Morrill and James Morrill; Chris Mortensen, M. Mortensen, Jr., and Sophus Mortensen, intervenors (47); A. Mosconi, succeeded by Frank Simoni and G. Simoni, intervenors (106-107); C. T. Mullins, succeeded by Steve Borsi and Antone Borsi (53); Peter Murphy, succeeded by Martin Geraghty (622); James Murray and William Murray (358-359); Sam Murray (359-360); Sam Murray, succeeded by H. D. Sanborn (235); John C. Murry and wife, Agnes Murry, succeeded by Chris Jacobsen (595).

(N) T. J. Nash, succeeded by F. C. Smith (565); W. C. Neasham, succeeded by George H. Calligan (568); A. F. Neidt, succeeded by E. McIntosh (122); A. A. Neilson (664-687-688); A. C. Neilson (666-692-693-694-695); H. C. Neilson (667-696 to 697); N. L. Neilson, successor to George W. Mapes (363); Nels P. Neilson; N. T. Neilson succeeded by R. L. Pryor (563); James Nelson, successor to M. Jacobsen and M. Jepsen (317-318); Louis M. Nelson, intervenor, successor to R. C. Jensen (118); Robert Nelson, successor to J. E. Harris and to the Overland Realty Company (60-61); Nevada Gunite Manufacturing and Construction Company, incorporated, succeeded by J. C. Games (246); [(State of Nevada, not a party, rights estimated.—Hospital for Mental Diseases (11-410); University Stock Farm (264); University of Nevada (281); University Experiment Station (384); State Agricultural Society (385)]; Nevada Steamboat Springs Company, incorporated (698); Nevada Stock Farm, incorporated, successor to Mrs. Alice Thoma (452); Nevada United Mines Company, incorporation, succeeded by Joe Carmella (324); Francis G. Newlands, James Newlands, Jr., F. G. Newlands Company, incorporated (201); The Newlands Company, incorporated (236-257); L. C. Nicholas (39); Fritz Niebuhr, successor to Pearl A. Gerard (590); A. Nield (156); Agnes Nield, succeeded by Henry S. McLeod and wife, Lillian M. McLeod (155); George S. Nixon; Nixon Estate Company, incorporated (—); R. Noce Estate, succeeded by Carl J. Lockwood (621-623); North Truckee Ditch Company, incorporated (525);

(O) Amelia O'Brien (241); J. F. O'Brien (244); J. F. O'Brien, succeeded by D. W. Reilly (245); J. F. O'Brien, succeeded by D. C. Wheeler, Inc. (246); [Odd Fellows Cemetery—see Trustees (120)]; E. Olinghouse, succeeded by M. P. Depaoli, W. J. Ceresola, J. A. Ceresola and Estate of Louis M. Ceresola (639-640-643-645); J. D. Oliver (57); Antonio Olivia (293); Otto Olsen, successor to C. J.

Gault (326); S. Oppio, successor to Henry Stevens (609); Joe M. Orchio (167); Orr Ditch and Water Company, incorporated, successor to Orr Water Ditch Company (267-320-341); Dennis O'Sullivan, successor to J. D. O'Sullivan (311); J. R. O'Sullivan, successor to J. D. O'Sullivan (312); Overland Realty Company, succeeded by Robert Nelson (61);

(P) B. Pacini, successor to Frank P. Martin (339); Mrs. Page, succeeded by Mrs. Sorenson (41); G. Panelli and R. Quilici, successors to L. Garavanta (625); S. Parlanti, successor to J. E. Petersen (573); R. W. Parry, succeeded by Ernesto Canepa (51); F. G. Patrick (200-242); Angelina Pecetti (691); F. A. Pecetti, successor to John Pecetti (77); John B. Pecetti, intervenor, successor to Andrew Ghiggeri and wife, Julia Ghiggeri (73); Alfred Peckham, James Peckham and George Peckham (464); George E. Peckham (463); Alfred Peckham and Charles W. Brooks, successors to Christopher J. Finn and Peter Finn (474-475).—Peoples Drain Ditch Company incorporated; George A. Percival, succeeded by Martin Inda and Amaldo Irrabarren (597); Pessi and Garavanta, succeeded by H. Bersani, intervenor (83); Anna M. Petersen (592); J. E. Petersen, succeeded by S. Parlanti (573); R. S. Petersen and wife (310); Constantino Petri and Bruno Petri, successors to Peter Lawless (624); Domingo Pezzi (69); Dr. F. H. Phillips, successor to W. E. Lampson and F. E. Savage (247); George S. Phoenix, succeeded by Mrs. Marie Yori (249); Santino Piazzo, intervenor (138); Lorenzo Picetti, Luigi Picetti and Pietro Picetti (68); Julius Pieh, successor to Federal Trust Company (253); Pearson and Cafferata (244½); William Pierson, succeeded by E. R. Albee and Leora Albee (638); A. Pincolini, intervenor (88); Joseph Pincolini, intervenor (137); Joseph Pincolini, succeed by R. C. Jensen, intervenor, (131-132); Victorio Piretto (149); N. J. Ploder, succeeded by J. H. Kormier (554); E. Plumb Estate (153); R. Plumb Estate (198); Irene Poole and James Poole, succeeded by Mrs. Ed. Calhoun (551); E. J. Posvar, succeeded by T. H. Blundell (637); M. Pradere, successor to C. D. Dixon and M. Yribarren (340); H. J. Pratt, intervenor (128-129); R. M. Price, trustee (491); Vernon Price (521); Mrs. E. A. Proctor (549); S. J. Prose, succeeded by Charles E. Catoir and Joe P. Strathman (397); John H. Prosole, intervenor (85); Louis Prosole, intervenor (87); R. L. Pryor, successor to N. T. Neilson (563); Pyramid Lake Reservation (see United States).

(Q) G. B. Questa, succeeded by Mark L. Yori (302-303-404); Guilio Quilici, of successors to Walter Berry (470-471); R. Quilici and G. Panelli, successors to L. Garavanta (625); Peter Quilici, intervenor, successor to G. S. Denton and G. Ricci (17); Abbie W. Quinn, intervenor, successor to Nancy J. Laughton (103); E. F. Questa (74).

(R) Antonio Raffetto (140-292-614); B. Raggio, succeeded by B. Rosasco (299-386); B. Raggio, succeeded by C. Maggiolo (300); B. Raggio, succeeded by Mark L. Yori (387); A. H. Ramelli, successor to J. McCollum (289); A. H. Ramelli, successor to Mary G. Bellamy and Mrs. G. R. Fetic (294); Alfonso Ramelli, successor to D. Rosasco and P. Rosasco (295); Caesar A. Ramelli (709-710-711-712-713-714); Matteo Ramelli, successor to Charles Maggiolo (388); Kathryn N. Ray, successor to Robert Jensen (496); Charles L. Raymond and Elizabeth E. Raymond, succeeded by C. L. Richards (378); Florence M. Read (430); Florence M. Read and Mrs. R. J. Read, succeeded by Mrs. Adalina Trosi (346-347-348); John Read; Antone Rebori (374); H. Reid, succeeded by Reno Golf Club (262); D. W. Reilly,

successor to J. F. O'Brien (245); Mrs. M. Reilly (243); John Reinmiller (241); Reno Brewing Company, incorporated (400); City of Reno (371); Reno Golf Club, successor to L. W. Berrum (178-262); Reno Power, Light and Water Company, incorporated, succeeded by The Truckee River Power Company, incorporated, (95-96-99-100); Reno Power, Light and Water Company, incorporated, succeeded by R. C. Jensen, intervenor (131-132); Reno Press Brick Company, incorporated (272); Henrietta Revert, succeeded by Walts Brothers (93-724); J. P. Reynolds, successor to T. H. Blundell (630); G. Ricci, succeeded by Peter Quilici (17); A. L. Rice; Grant E. Rice, succeeded by Martin Jensen (591); Mary E. Rice, succeeded by W. G. Smith (265-462); Warren G. Rice, succeeded by A. Capurro (594); C. L. Richards, successor to T. Parry Tyson (377); C. L. Richards, successor to Charles L. Raymond and Elizabeth E. Raymond (378); Richardson and Degman, succeeded by Carl Elges (64); D. W. Ride-nour, successor to W. P. Lyell (226-227); Henry Riter (291); Riverside Mill Company (10); F. Roberti, succeeded by Antone Borsi and Steve Borsi (53); Mrs. Lena Robertina, succeeded by Rick De Bernardi (56); Mrs. N. L. Robinson, succeeded by Mrs. N. L. Theusen (543); D. Rogero, successor to Schaffer Estate (390); B. Rosasco, successor to B. Raggio (141-299-386); Carlo Rosasco, succeeded by C. P. Ferrel (305-407½); Carlo Rosasco, successor to Schaffer Estate (407); D. Rosasco and P. Rosasco, succeeded by Alfonso Ramelli (295); G. Rosasco, intervenor, successor to I. J. Walker (126); Joseph Rosasco, intervenor (139); Fred Ross (26); O. C. Ross, succeeded by Andy Bonamici, G. Sorani and S. Sorani (581); F. M. Rowland (297); F. M. Rowland, succeeded by John Aratzabel (298); Joe Ryans and E. Hawkins, successors to J. J. Barton (154).

(S) John Sable (32); August Salet, successor to G. W. Ingalls and wife, Eliza Ingalls (396); John Salisbury, succeeded by Chris Theusen (90); John Salisbury (18); Signelio Salvatore (109-193); H. D. Sanborn, successor to George W. Mapes and J. J. Murray (96); Toni Saralagui, or Antonio Savellegin (239); P. Saturno, succeeded by Nora Clark (269-364); Viola M. Sauer and Ella Bailey (655-656-657-658-659-675); A. F. Scanarino (273); J. A. Scanavino (440); Margaret Schaffer Estate, succeeded by D. Rogero (390); A. E. Springer (395); Carlo Rosasco (407), and H. G. Humphrey (408); Scheeline Banking and Trust Company, succeeded by John P. Williams (628-629); Scheeline Estate and H. Fleishacker (588); Agostino Schiappecasse (148-229); Lizzie Schmitt (270½); J. H. Schroeder, successor to Mrs. Bessie Bovee (492); William H. Schroeder; Mrs. John Schwandt, successor to John Schwandt and A. R. Kosswig (567); F. Sciaroni (306); J. M. Scott, successor to Thomas Scott (309-408¾); Scott Ranch Ditch Company (490); Cora May Sellman (715); Antonio Semenza (585); W. L. Semenza and C. E. Mack; J. J. Shannon, intervenor (121); S. Sharp (35); John H. Sheehan, succeeded by John Gregorich (553); Mrs. Mary Sherman (127); Lucy E. Short and William C. Short, intervenors (480-481-482-483-484); Salvatore Signelio (109-193); Dora Silvey (589); G. A. Silvey and P. Casinelli, successors to John Gotalli (583); Mrs. L. Simas, intervenor (110); Frank Simoni and J. Simoni, intervenors, successors to A. Mosconi (106-107); Ella M. Smith (see now Ella M. Bailey); F. C. Smith, successor to T. J. Nash and Comer (565); L. D. Smith (652-653-654); Preston B. Smith (275); W. G. Smith, successor to Mary E. Rice (265-462); H. E. Snare, successor to Mary De Remer (442); W. M. Snare, intervenor (113-114); G. Sorani and S. Sorani, of successors to O. C. Ross (581); Mary Sorani and Plenio Sorani (529);

Mrs. Sorenson, successor to Mrs. Lonkey and Mrs. Page (41); Charles T. Sorgi, successor to George W. Mapes (361); Nick Sorgi, succeeded by J. S. Lyons (646); Nick Sorgi, succeeded by Holcomb Brothers (669-702 to 705); South Side Drain Ditch Company, incorporated; South Side Irrigating Canal Company, incorporated (228); Southern Pacific Company, incorporated, lessee of Central Pacific Railway Company, incorporated (526-527); Spanish Spring Valley Ditch Company, incorporated (341); A. E. Springer, successor to Schaffer Estate (395); State of Nevada (see Nevada, state of); Steamboat Canal and Irrigation Company, incorporated, successor to Steamboat Canal Company (16); Steele Corporation, (incorporated) (524-596); James Steele; Martha Steinberger, succeeded by Annie M. Matley and John B. Matley (519-522); C. L. Steiner, successor to R. N. Brannin (557); Henry Stephens, succeeded by S. Oppio (609); Mrs. S. M. Stephens, succeeded by N. B. Kyker (550); Carl Stoddard (449); Charles H. Stoddard (381-450); Cora N. Stoddard; J. E. Stout, successor to W. H. Davis (566); Joe P. Strathman and Charles E. Catoir, successors to S. J. Prose (397); Mrs. Clara Streiff, succeeded by G. Ginocchio (429); G. C. Stroder, succeeded by Mrs. Otto Holz (560); John B. Sturla, succeeded by M. P. Depaoli (641); Matie Summerfield, later Matie D. Carter, succeeded by D. C. Wheeler, Inc., (incorporated) (182-207); B. Sundin (333-334); A. F. Swall and Margaret A. Swall, succeeded by G. D. Maddalena, intervenor, (72-186); Emma J. Swan, successor to George Imes and Andrew Drake (436); Augusta Swanson (307-407 $\frac{3}{4}$); C. A. Swart, succeeded by F. M. Konkel and B. M. Konkel (558).

(T) Frances M. Taber, formerly Frances M. Whitburn (123-364 $\frac{1}{2}$); Angeline Tachino, Guy Tachino, John Tachino, Joseph Tachino, Mary Tachino and Rosie Tachino (665-691-692); S. F. Tallman, succeeded by Mrs. E. A. Drolette (169); J. R. Tarner, succeeded by Anna Jensen (547); Sam Tarner, successor to Anna Taylor (546); C. L. Taylor and successors (398-399); Anna Taylor, succeeded by Sam Tarner (546); H. S. Teasdale, successor to W. H. Corbiere (556); Tessier (42); Chris Theusen, succeeded by Paul Garson, intervenor (46); Chris Theusen, successor to John Salisbury (90); Mrs. N. L. Theusen, successor to Mrs. N. L. Robinson (543); Mrs. Alice Thoma, succeeded by Nevada Stock Farm, incorporated (452) and Truckee Meadows Slaughtering Company, incorporated (458); Peter Thomsen, successor to Stephen Ede and Phillip Ede (215-216-217); Reuben C. Thompson and Mabel E. Thompson (379); J. W. Titus, succeeded by Marino Melillo (170); Mrs. Adalina Trosi (337-338-346-347-348); Angelo Trosi, succeeded by J. E. Trosi (733-734-735); Truckee Meadow Slaughtering Company, incorporated, successor to Mrs. Alice Thoma (458); The Truckee River General Electric Company, incorporated, succeeded by Truckee River Power Company, incorporated, (5-6-7-8-9-96-97-98-99-100-359, 725, 726); Trustees, Reno Lodge No. 14, Independent Order of Odd Fellows, intervenors (120); Trustees Reno Lodge No. 13, Free and Accepted Masons, intervenors (120); Felix Turrillas and Amailo Yriarte, successors to James Burke and Peter Burke (288); R. C. Turritin, trustee (see Margaret Schaffer Estate); A. Turtarolo (23); T. Parry Tyson, succeeded by C. L. Richards (377).

(U) Lucy M. Ulyatt, succeeded by Alex Crotta (576-577); United States [Newlands Project, formerly Truckee-Carson Project; Derby Canal and Lahanton Reservoir (3), Lake Tahoe (4), Pyramid Lake Indian Reservation (1-2); Reno Indian Colony (499)]; University of Nevada (281-384); University Stock Farm (264); Unknown Owners (28-33-43); Mary F. Upson (301).

(V) Blanche MaeBelle Vanderwerker (382 $\frac{1}{2}$); Blanche MaeBelle Vanderwerker, succeeded by Julius Pieh (253); A. Van Derhoof, successor to Mrs. William Calligan and E. B. Graves (536); J. Vanetti, succeeded by

L. A. L. Green (661-673-674); Margaret Van Meter (331-332); Venanzio D. Andrea and A. Deini, successors to J. B. McCullough (345); Verdi Lumber Company, incorporated, (7-20); Verdi Municipal Use (45); Verdi School (44).

(W) Wadsworth Light and Water Company, incorporated, (13-14-15-635); I. J. Walker, intervenor (125); I. J. Walker, succeeded by G. Rosasco, intervenor (126); Morgan Wallace (555); Frederick Walts, Guy W. Walts and Herbert Walts, as Walts Brothers (251-453-454-455), successors to Henrietta Revert (93-724a-b-c-d-e); G. W. Walts (203); William Walts (252); Mrs. Minnie B. Ward, succeeded by Eli Gauthier and P. Leauthier (417); and John B. Matley and Annie M. Matley (518-523); George D. Washburn and Mary Washburn, successors to S. F. Washburn (632); Henry Washburn (633); Washoe County [Hospital (497), Verdi School (44)]; Washoe Lake Reservoir and Galena Creek Ditch Company, incorporated (660 to 672); Washoe Power and Development Company, incorporated, succeeded by Truckee River Power Company, incorporated (8-96-97); Robert Watson (423); Wells Estate Company, incorporated (428); Otto Werner, successor to Katherine Werner (365); C. W. Westover (158); D. C. Wheeler, Inc., (65-181-182-195-207 to 208 $\frac{1}{2}$ -721-722-723); successors to Matie D. Carter (182-195-207); successors to Nevada Gunite Manufacturing and Construction Company, incorporated (246); succeeded by University Stock Farm (264); Mrs. N. J. Wheeler (715); Frances M. Taber, formerly Frances M. Whitburn (123-364 $\frac{1}{2}$); Samuel Wilbur (425); Sam M. Wiley (24); Emma J. Williams, later Emma J. Marble (485-486-487-488-489); J. F. Williams, succeeded by C. M. Copelin and Mrs. P. E. Fulwider (545); John P. Williams, successor to Thomas Hill (628-629); R. W. Williams, succeeded by E. S. Heward (389); William H. Winfrey and Edwin E. Winfrey, succeeded by H. G. Humphrey (439) and Pietro Casinelli (403); Christ T. Wogan (737-738); J. L. Wollam, intervenor (115); J. L. Wollam (268) and succeeded by F. V. Avilla, intervenor (119); Elizabeth J. Wright, John W. Wright, Sarah M. Wright and Walliam G. Wright (221-222); H. Reid, succeeded by Reno Golf Club (262); J. M. Wyckoff, successor to James Jepsen (537); Wilkinson Brothers and Ennor, successors to T. S. Ferretto and to others (179 $\frac{1}{2}$ -206-259).

(Y) Mrs. Marie Yori (603-604), successor to George S. Phoenix (249); Mark L. Yori (502), successor to Eddystone Farm and Produce Company and G. B. Questa (302-303-404), successor to B. Raggio (387); M. Yribarren, succeeded by M. Pradere (340).

(Z) D. Zolezzi, succeeded by Stefano Capurro and David Gardella (736); Gerolemo Zolezzi, intervenor, successor to G. Fellipelli (86).

(AA) Ackerman, Glenn W. & Ruth (247); Acrea, D. L. (431, 432); Adams, Wayne B. (250); Agnes, John (458); Aguerrebere, Martin (138); Ah You Est., A. R. Schindler, Trustee for Wayne & Roland Asher (250); Aldabe, Bert & wife Marie (119); Alexander, Henry (247); Allen, Ira T. & wife (179); Allison, Geo. (278, 287, 304); Altic, Edith B. & A. L. (366); American Loan Society (454); Anderson, Chas. J. (367); Anderson, Irene (574, 575); Anderson, Pete (208); Anderson, Robb & wife Ida (232); Anderson, Tom & Mildred (452); Anderson, Wm. H. & wife Zelia A. (250); Andrews, W. L. (208); Annett, Sheldon & Audrey (249); Arden, John (59); Arigoni, A. M. & wife Natalie (247); Armstrong, Alice Powers (64, 173); Atcheson, Katherine C. (48); Atkinson, Frances B. (177); Atkinson, Paul E. & wife Marie (119); Aust, W. T. (244); Austin, W. C. (.....); Avansino, John (184, 214); Avansino, Louis (143); Avansino, William and Silvo (368); Avanzino, Jack (597); Avanzino, John L. (368);

Avanzino, Thomas (457); Ayres, Irvin L. (55); Azcarata, Frank (622); Aznarez, Eusebio (247).

(BB) Baggenstos, Manual (498); Baker, Ella A. (574, 575); Baker, Harold (574, 575); Baker, Herman (574, 575); Baker, Isabelle (574, 575); Baker, Nellie (574, 575); Baker, Mildred Hobe & Charles J. (717); Balatti, Louis A. & wife Hazel (459); Bamberger, Geo. E. (503, 504, 505); Barbagelata, Joe (592); Bares, Raymon F. & wife Pauline (249); Barlow, Wm. H. & wife Lennie (452); Barry, Mrs. Clara (207); Bartholomew, Frank & Antonia (274); Bazell, Novice & Nable (502); Beasley, Bud L. & wife Nellie E. (55); Beecher, Helyn (177); Beecher, Wm. T. & wife Janett (247); Beedle, Hadley (250); Beemer, Louise B. (454); Beemer, William (55); Beko, Tom & Willie (454); Belford, John S. (191); Bell, Enock J. & wife Carrie (209, 210); Belli, Mario (50, 50a, 97, 97a); Belmont, Adeline (454); Bennett, Delbert & wife Marjorie R. (454); Benson, Wm. B. & wife Anna (424, 425); Berg, Carl & wife Erma (177); Bergeret, L. A. (235); Bergstrom, R. H. (467, 468); Bernhard, Fred & wife Hazel (247); Berry, Paul & Gladys (456); Berrum, Karoline (261); Bertoluochi, C. A. (454); Bevilacqua, Emilio (209, 210); Biltz, Norman (64, 178½, 204, 206, 247, 249, 250); Birdsall, Fred R. & Celia T. (454); Bishop, Loen F. & wife Ruby A. (153); Bitner, E. Clyde & wife Angeline (249); Black, Alton & wife Louise (208); Black, Edna May (177); Blackmar, Francesca (628, 629); Block, P. G. (431); Blumberg, Kitty (208½); Bohal, Les (205); Bonham, Greeley W. (431, 432); Bonnell, Eulah (177, 512); Bosq, August (136, 136a); Bottomly, Ralph (177); Bowen, Grant L. & wife True Gifford (247); Boyd, John B. (130); Boylan, Anna C. (358-359); Boswell, Alice (409); Boyne, Albert B. (454); Brennan, Austin J. & Margaret (123); Bresson, Ernest E. & Raymond Keller (428); Britnell, Lawrence (498); Browder, M. D. (205); Brown, Carl & Nellie (498); Brown, E. L. (431, 432); Brown, Elmer L. & wife Marine (431, 432); Brown, F. W. & wife Anna (209); Brown, Mrs. H. H. (457); Brown, Hazel & Howard (179, 251, 252, 205); Brown, Irvin C. & wife Jean Filler (133); Brown, Julia Angeline (141, 299); Brownell, Earl & Myrtle (498); Brundidge, Alva A. (454); Brunetti, Frank & Nancy (744); Brussard, Wm. & wife Evelyn (208); Bryson, Lena (249); Bunge, L. W. & wife Helen (136, 136a); Burchett, Chloe (.....); Burge, Lee and wife Mildred (206); Burke, N. E. & wife Virginia M. (191); Buchanan, Freeman M. & wife Lida M. (133); Burns, Robt. James & wife Kathryn Pine (247); Burris, Charles W. & wife (699, 699a); Buscaglia, D. (181, 208); Busey, Douglas A. & wife (243); Bushing, Clarence H. (534); Butler, Fred & Violet (452); Butner, W. R. & S. (208½); Bates, Geo. & Earl, Geo. Wilkinson (412); Browne, J. J. & Nevada L. (431); Bruce, Martha R. (431); Bruce, M. R. & Mary I. Ryan (431).

(CC) Cafferata, August J. (621, 623); Cafferata, F. J. (529); Cafferata, Harold & wife Janet R. (243); Cafferata, M. E. (408); Caffrey, Willis & wife Dorothy (72b, 73, 76); Cairns, J. H. (133); Callahan, Anne Elizabeth (647, 647½); Cameron, R. H. & Lee Minor (177); Campbell, Edwin & Estella (407); Campbell, James L. (244); Campbell, Willard V. B. (65, 181, 208); Canepa, Fred (54, 101); Canepa, G. (170); Canepa, Louis (51, 94, 94a); Canepa, William (94, 94a); Cannon, Aquilla & wife Louise (209, 210); Cantlon, Vernon (634); Cantrell, Robert A. (256); Capitani, Joe & wife Josephine (153); Caples, Hazel W. (454); Capurro, B. & Ernest (52, 52½, 146, 727, 727½); Capurro, Joe & Pete (405, 406); Capurro, John (454); Capurro, Louis J. & William J. (466, 472); Capurro, Louisa (459); Capurro, Rosemary & Victor, Dave Gardella, (408¾, 136, 136a, 398, 407½, 407¾, 408½); Capurro, Victor (342, 137, 139, 136,

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(RR) Rae, Roy & wife Neva (718); Raffetto, Joseph L. (342); Raffetto, Louis (615); Raine, J. P. (456); Raine, Robert (427); Ralston, Ethel (177); Ramelli, Caesar & Julius C. (709, 710, 711, 712, 713); Ramelli, Edith & Mona (388); Ramelli, Wm. M. & wife Nora E. (60, 61); Ramsey, Keston L. & wife Carlisle M. (249); Randall, Edward & wife Bernice (133); Rankin, Martha Pedersen (93, 93a, 724, 724a, 724b, 724c); Rastelli, Steve & Marie (429); Ratzlaff, David B. (428); Ravera, Bert & wife Lenora (443); Rebori, Wm. (250); Record, Maude P. (256); Reed, Burt A. (178½, 205); Reese, Mary Edna (245); Reeves, J. H. (244); Reilly, D. W. (568); Reno Lodge No. 13, F. & A. M. (122); Reno Securities Co. (351); Reno Trap Shooting Club (A. A. Brundidge-(251, 454); Rewana Farms Inc. (474); Rey, Louise M. (434); Rhodes, Bryce (247); Rice, Henry L. & wife Mildred (360); Rice, Lois M. (157); Rice, Lois as Guardian for Marie, Floyd & Bertha Pisco (116, 117); Richardson, J. L. (69a, 69b); Riddick, Bert (452); Rissone, Rodolfo (123, 169, 364½); Roberts, Lucile O. (51, 509); Robinson, Bernard B. (454); Robinson, J. L. & wife Elizabeth Evans (616, 618); Robison, Donald & wife Ruth M. (182); Rockwood, C. W. (55, 56, 151); Rodriguez, Earnest & Helen (153); Rogers, Mrs. Alice (400); Rogers, Daniel R. (209, 210); Root, Louise F. (243); Root, Lynott, B. & wife Dorothy E. (249); Ross, Kenneth W. & wife Carol B. (55); Ross, Randall T. (454); Rossi, Natalie (520, 584); Rovetti, Marion L. (249); Ruark, Chas. Wm. & wife Margaret (178½, 205); Rucker, Melvin L. (133); Ruedy, Clifford J. & wife Anne B. (153); Rueff, Isabell E. (408¾); Rumbaugh, Dana L. & wife (133); Rusk, Wally R. & wife Thelma E. (454); Russell, George H. & wife Dorothy Peary (209); Ryan, Elizabeth (154); Ryan, John J. (208½); Ryan, Paul (431).

(SS) Sandry, Ernest L. (209, 210); Saturno, Joseph & Victor (231, 356); Sauer, George (208½); Sauer, Richard P. & wife Lucille B. (454); Savage, Leonard C. & wife Gertrude (64, 173); Saviers, C. E. & wife Bessie (64, 173); Saxby, Harvey B. & wife Rachel (133); Scanavino, Joe (58); Scarlett, J. B. (438, 443, 206); Schauer, Karl & wife Madeline (208); Schiappicasse, Mary (148, 229); Scheuller, Albert & wife Virginia J. (178½, 205); Schmidt, Roy B. & wife Louise (431); Schmith, Louis (434); Schragle, Albert (431, 432); Schneider, Jess & Audrey (498); Schroeder, Arthur A. (194); Schutz, J. F. (177, 244); Schutz, Mary E. (498); Scolari, Lizzie & Oscar (53); Scossa, Eugene (707); Scott, Ernest & wife Irene (247); Scott, J. M. (202, 203); Scott, Wm. Keith (454); Scott Motor Company (179, 206); Sealy, Ida M. (407½, 407¾); Sears, Cushman and Velma Irene (351); Secord, Walter & wife Amy Myrtle (208); Seeds, Dorsie C. (244); Seely, Edgar J. & Lorna (431); Sciarroni, Frank (202, 203,

206); Sellman, Cora May (454); Seltzer, Richard L. & Cora (456); Semenza, Maria (585); Senseney, H. M. (208½); Serpentino, Annie Marie (141, 299); Sesinger, William (133); Shaber, Geo. B. & Ethel M. (452); Shaddock, Geo. & wife Sarah (494); Shair, Fred Jr. (152); Shaw, Ruth L. (244); Sheen, Byrul L. & Loretta J. (452); Sherman, C. L. (177); Shidler, Wilbur K. & Mary B. (133); Shirton, Lorne M. & Eleanor (244); Short, Chas. H. (250); Shriver, W. Henry Clay (736); Sierra Pacific Power Company (95, 95a, 96, 99); Silva, Manuel B. (102, 128, 129, 142); Silver State Lodge (271); Skipper, C. H. (452); Slingerland, J. E. (191, 251); Smellie, Ernest & Carolyn D. (454); Smilenick, George & wife Bobbie (454); Smith, Atly A. (498); Smith, David Roy (652, 653); Smith, I. J. (250); Smith, James M. (454); Smith P. B. & wife Ida (133, 357); Smith-Peterson Co. (401, 402, 357, 398, 520); Smith, Ralph D. (578, 324); Smith, Roy (654); Smith, Sargent (408); Snyder, Howard & Alice (452); Sobrio, Alex B. & wife Bonnie J. (358); Solari, Camile & wife Julia (179); Solseth, Oliver H. (454); Sorge, Nick (226, 277, 361, 362); Souter, Clyde D. (243); Souza, Fred (128, 129); Spangler, Jack & wife Elsie E. (454); Spencer T. D. & Marion (136, 136a); Spezia, I. T. & Bertha (271); Spradling, Geo. M. & wife Irene F. (454); Springer, C. F. (743); Springer, Edgar J., Clarence Floyd & Solomon J. (743); Springmeyer, Sallie R. (250); Staats, Everett F. & wife Evelyn (209); Stadtmuller, Clara F. (154); Stahr, Roland & Dudley C. (454); Standard Oil Company (271); Stanley, Carle B. & wife Alys (454); Starr Rock & Sand Co. (408); Stead, James E. & wife Marian M. (343, 346, 347); Steele, Mary A. (524, 596); Stephens, Grace (244); Stevens, Harold (571); Stewart, Bradley (251); Stewart, T. K. (498); Stillwell, Allen C. (153); Stinton, Frank A. & wife Kathryn (454); Stoddard, Carl (128, 129); Stoddard, Daisy E. (381); Stone, Jewell F. & wife Valeria (408); Stover, J. H. & Gladys R. (443); Strosnider, Jessie (67); Steinhimer, Edward (177); Sturn, Wm. & Hattie (209); Sufall, Bessie C. (206); Sutherland, E. G. (256); Sutherland, J. B. (389); Sutton, Walter A. & M. Catherine (133); Swalley, R. J. (177, 204, 261); Swan, Mrs. E. J. (249); Swanholm, Carl S. & wife Elizabeth B. (454); Swanson, Harry & wife Cleo (178½, 205); Sweetland, Cora E. (208); Swesey, Alfred C. & wife Nellie (441); Swing, Ed (443); Swope, Carroll C. & wife Anna L. (133).

(TT) Tacchino, A. (409); Tait, J. R. & wife Catherine (256); Talbot, W. C. (206); Tolotti, Emil P. & wife Helen M. (249); Tamka, Harold W. (206, 251); Tarnier, Ada M. (738); Taylor, T. L. (431); Teglia, Roger (407); Thatcher, Reno (213); The Bee Inc. (574); Thomas, Helen Marye (644); Thomas, Richard F. (153); Thompson, Christie (454); Thompson, Rader (232); Thompson, Walter (244); Thomsen, Mary (215, 216, 217); Threlkel, J. R. (401, 402); Todd, John (431); Tolotti, Albert & Mary (357); Touzen, Claude W. (133); Trosi, Emma Herz (337, 338); Tunison, Edna Marie (153); Turner, Courtney S. (206); Tyler, Ralph & wife Viola (431).

(UU) United Air Lines (.....); Union Ice Company (271); Union Paving Company (407, 408); Urrutia, Salvador (637).

(VV) Valley Concrete Pipe & Products Co. (Nevada Concrete Pipe Co. (409); VanDover, Harry (558); Vargas, George (395, 408); Voss, E. J. (208); Vhay, David & wife Mary Ellis (179).

(WW) Wagner, D. E. & Helen (178½); Waggoner, Ralph B. & wife Hildeth (452); Walling, Nettie Grace (452); Waltz, Fred C. & Ione V. (454); Walters, Patrick R. & Wife Elizabeth F. (108, 52½); Wanke, Bert R. (743); Warner, Charley (247); Warren, Geo. F. & wife Margaret (177); Washburn, Wesley A. (632); Watkins, Wellesley Walter & wife

Eria (152); Webb, Wm. L. & Myrtle (244); Wells, Howard T. & Gertrude M. (620); Wells, R. C. & wife Willafred C. (249); Wells, Wm. & wife Caney (452); Weisenfluh, Louis H. & Clara A. (454); West, Cecil G. & wife Belle (331); Western Lands Inc. (249); Western Pacific Railroad Co. (.....); White Pine Lumber Distrib. Corp. (177, 206, 221); Westover, Pauline (158); White, Theda F. (256); White, Virginia (454); Whitely, Wilson A. (178½, 205); Whittell, George (247); Whitty, R. C. & wife S. E. (719); Wilbur, Leonard & wife (153); Williard, J. H. (431); Williams, F. A. (279); Williams, Paul C. (244, 280, 130); Williams, Tytus & Gladys (382); Willis, Meredith (717); Wills, C. P. & wife Evelyn (717); Willshire Oil Co. Inc. (452); Wilson, Dudley E. & wife Marie (179); Wilson, Mary E. (165½, 168, 646, 646½); Wine, W. H. & Emma (250); Wohlbruck; Harriet S. (452); Wolfersberger, Edward (208½); Woodward, O. Frank (64, 173); Woody, Mae & Fred (431, 432); Worden, Clarence (203); Wilcox, Maud (452); Wilkins, Lawrence Joe & wife Freda (55); Williams, Elsa & Stuart L. (243); Wright, Claire Gleason & Billie Gail Orton (133); Wright, Irvin C. & wife Pearl (121, 368). Washoe County Water Conservation District.

(YY) Yates, Carrie (179); Yoakum, Dagmar & Emil (208½, 181); Yori, Geo. H. & wife Vera (302); Yori Land & Livestock Co. (302, 387, 404, 502); Yori, Mark Jr. (502); Young, Irvin J. & Georgia M. Young (250).

(ZZ) Zenklusen, Frank (590); Zubieta, Frank (567); Zumoff, Harry & wife Anna B. (209, 210); Kempton, L. A. and Kempton, Genevra (514, 601, 602).

Solicitors for the United States: Ethelbert Ward, John F. Truesdell and Oliver P. Morton, special assistants to the Attorney General, William Woodburn, as former United States Attorney for the District of Nevada; George Springmeyer, United States Attorney for the District of Nevada, and R. G. Withers. Solicitors for numerous defendants are as hereinafter designated.

It is hereby ordered that all persons herein named as owners, grantors and successors be made and considered parties to this action and that all parties herein named as grantees or successors be substituted for their respective predecessors with all the rights of their grantors and respective predecessors.

ERRATA SUPPLEMENT

Page 8, first column, line 45, "the name of which was changed to, and at the date of this Decree is Sierra Pacific Power Company," should be substituted for "succeeded by Truckee River Power Company, incorporated,".

Page 8, second column, 4th line from the end of subdivision (W), the name "Walliam" should be "William."

In all tabulations where the same appears, the "Solicitor" column should be eliminated.

Page 14, claim 50a, the name "Cardella" should be "Gardella."

Page 17, claim 78, the name "Degioranni" in both instances should be "Degiovanni."

Page 29, claim 209, the following description of lands should be inserted in appropriate columns as indicated:

¼	In of	¼	Sec.	T-N	R-E
NW		NW	31	19	20
SE		NW	31	19	20
NE		NW	31	19	20
NW		NE	31	19	20
SW		NE	31	19	20
SE		NE	31	19	20
NE		NE	31	19	20
SW		NW	31	19	20
NW		NW	32	19	20
SW		SW	29	19	20

Page 34, claim 272, the name "Reno Pressed Brick Company" should be "Reno Press Brick Company."

Page 37, claim 335, "283" in "Acre Feet" column should be "382."

Page 39, claim 350a, "388" in "Acre Feet" column should be "361."

Page 47, claim 442, "60" in "Acre Feet" column should be "40."

Page 56, claim 529, the name "Soroni" should be "Sorani."

Page 56, claims 526 and 527, "5.75" in "Sec. Feet" column should be "2.75."

Page 65, claim 617, the name "Keppe" should be "Kleppe."

Page 66, claim 623, the name "Largmarsino" should be "Largomarsino."

Page 71, claim 642, "457" in "Acre Feet" column should be "957."

Page 75, claim 665, the name "Angelina" should be "Angeline."

Page 77, claims 691 and (665), the name "Josie" should be "Rosie" in each instance.

Pages 77 and 80, the column headings designated "In ¼ of ¼," "Sec.," "T-N," and "R-E" and those designated "Approximate Diversion," "Inches," "Sec. Feet," and "Estimated Transit Loss %," should be transposed.

Page 82, claim 720½, the name "Domingo" should be "Domenigo."

FINAL DECREE

This cause having been heretofore heard by the Court and, following argument by counsel, the matter having been referred to George F. Talbot, as Special Master, and the said Special Master having thereafter rendered his report and made his findings, and the same having been approved and adopted by the Court (except as disallowed or modified by the Court) by a certain order termed "Temporary Restraining Order" made and entered in said cause under date of February 13, 1926:

NOW, THEREFORE, in accordance therewith, IT IS HEREBY ORDERED, ADJUDGED AND DECREED AS FOLLOWS:

That the parties, persons, corporations, intervenors, grantees, successors in interest and assigns and substituted parties above and hereinafter named and their successors in interest and assigns are, and each of them is, as against every other one, hereby adjudged to be the owners of the water rights hereinafter specified and set forth and entitled and allowed to divert and use, from the Truckee River and its tributaries and from the streams, springs, drain and waste waters hereinafter mentioned, and by and through their respective ditches, canals, flumes, dams and reservoirs, for the irrigation of their respective hereinafter described lands, for generating electricity and power, for municipal purposes, for supplying the people living in cities and towns, for reclamation of arid lands, for watering livestock, for domestic uses and other beneficial purposes, water in the respective amounts and subject and according to the respective dates of appropriation and priorities as hereinafter stated, found and allowed.

TRUCKEE RIVER DIVERSIONS

Government Rights

INDIAN DITCH

Claim No. 1. By order of the Commissioner of the General Land Office made on December 8, 1859, the lands comprising the Pyramid Lake Indian Reservation were withdrawn from the public domain for use and benefit of the Indians and this withdrawal was confirmed by order of the President on March 23, 1874. Thereby and by implication and by relation as of the date of December 8, 1859, a reasonable amount of the water of the Truckee River, which belonged to the United States under the cession of territory by Mexico in 1848 and which was the only water available for the irrigation of these lands, became reserved for the needs of the Indians on the reservation.

For the irrigation of 3130 acres of Pyramid Lake Indian Reservation bottom lands, plaintiff, the United States of America, is entitled and allowed to divert from the Truckee River through the Indian Ditch, the intake of which is on the left bank of the river in Section 18, T. 22 N., R. 24 E., Mount Diablo Base and Meridian, not exceeding 58.7 cubic feet of water per second to an amount not exceeding 14,742 acre feet of water in any calendar year with a priority of December 8, 1859; provided the amount of water so to be diverted shall not exceed a flow of one miner's inch, or one-fortieth of one cubic foot per second per acre for the aggregate number of acres of this land being irrigated during any calendar year and the amount of water applied to the land after an estimated transportation loss of 15 percent, shall not exceed 85-100 of an inch or 85-100 of one-fortieth of one cubic foot per second per acre for the total number of acres irrigated, and provided that the amount of water so diverted during any such year shall not exceed 4.71 acre feet per acre for the aggregate number of acres of this land being irrigated during that year, and further provided that the amount

of water applied to the land shall not exceed four acre feet per acre for the aggregate number of acres of this land being irrigated during any calendar year.

This water is allowed for the United States and for the Indians belonging on said reservation and for their use and benefit and is not allowed for transfer by the United States to homesteaders, entrymen, settlers or others than the Indians in the event that said lands are released from the reservation or are thrown open to entry or other disposal than assignment or transfer to the Indians.

Claim No. 2. In addition to water for the above mentioned 3130 acres of Pyramid Lake Indian Reservation bottom lands, the Government is hereby and will be allowed to divert water from the Truckee River, with a priority of December 8, 1859, to the amount of one-fortieth of one cubic foot per second per acre for the irrigation of 2745 acres of Pyramid Lake Indian Reservation bench lands. The water so allowed for bench lands may be diverted from the Truckee River through the Truckee Canal or any other ditch now or hereafter constructed as the plaintiff may desire or authorize; provided that the amount of water for bench lands shall not exceed during any calendar year 5.59 acre feet per acre diverted from the river, nor exceed during any calendar year 4.1 acre feet per acre applied to the lands, for the aggregate number of acres of this land being irrigated during any year.

This water is allowed for the United States and for the Indians belonging on said reservation and for their use and benefit and is not allowed for transfer by the United States to homesteaders, entrymen, settlers or others than the Indians in the event that said lands are released from the reservation or are thrown open to entry or other disposal than assignment or transfer to the Indians.

DERBY DAM AND TRUCKEE CANAL

Claim No. 3. Under the Reclamation Act of June 17, 1902, the United States, acting by the Secretary of the Interior, on July 2, 1902, withdrew from public entry, excepting under the homestead laws in accordance with the provisions of the Act, the lands required for the Government's first reclamation project, now known as the Newlands Project. Thereupon and with due diligence the United States proceeded with the construction of the Derby Dam across the Truckee River in the SW $\frac{1}{4}$ of Section 19, in T. 20, N., R. 23, E., Mount Diablo Base and Meridian, and with the construction of the Truckee Canal, with a carrying capacity of 1,500 cubic feet of water per second, running from this dam a distance of 31 miles to the Lahontan Reservoir on the Carson River, and with the construction of the Lahontan Reservoir, with a storage capacity of 290,000 acre feet, and with the construction of about 250 miles of lateral and sub-lateral irrigation canals sufficient for carrying water for the irrigation of 151,000 acres. On April 30, 1919, the Government had expended for this project \$6,252,000.00. The lands so withdrawn for reclamation are naturally dry and arid and without the application of water are of little or no value, but with irrigation will produce valuable crops and furnish homes and support for a large population.

Subject to prior appropriations and vested rights permitted and confirmed by the Act of Congress of July 26, 1866, the plaintiff is entitled and allowed to divert, with a priority of July 2, 1902, through the Truckee Canal 1,500 cubic feet of water per second flowing in the Truckee River for the irrigation of 232,800 acres of lands on the Newlands Project, for storage in the Lahontan Reservoir, for generating power, for supplying the inhabitants of cities and towns on the project and for domestic and other purposes, and under such control, disposal and regulation as the plaintiff may make or desire, provided that the amount of this water allowed or used for irrigation shall not exceed, after transportation

loss and when applied to the land, 3.5 acre feet per acre for the bottom lands, nor 4.5 acre feet per acre for the bench lands under the Newlands Project.

LAKE TAHOE STORAGE

Claim No. 4. Under the Reclamation Act and for irrigation and other beneficial uses on lands under said project and on lands within the basins of the Truckee, Carson and Humboldt rivers in Washoe, Storey, Lyon, Churchill and Humboldt counties, in the State of Nevada, and pursuant to notice posted, by direction and authority of the Secretary of the Interior and for and on behalf of the United States, on the right bank of the Truckee River at the site of the dam in said river near Tahoe City and in Placer County, California, and about 500 feet downstream from Lake Tahoe, on the 21st day of May, 1903, plaintiff is entitled to, and is allowed with a priority of that date and during all seasons of the year, to have flow into and to hold and store in Lake Tahoe and in a reservoir made of said lake by a dam at said site in said river constructed with the spillway crest thereof six feet above the floors of the flow-ways of said dam as then existing, all waters of or coming into said river or said lake, both surface and under flow, to the extent of 3,000 cubic feet per second and to the extent of the capacity of said lake as a reservoir made by said dam, to said height and subject to the continuous out-flow through said river from said lake or reservoir so made by said lake or dam, of such an amount of water as plaintiff may desire to release or may discharge from said lake or reservoir not exceeding at any time a flow of 3,000 cubic feet of water per second.

In addition to the above specified rights, the United States is entitled to store, discharge and control water in Lake Tahoe as provided in the judgment and decree filed and entered on June 4, 1915, in the case of the United States, plaintiff, versus The Truckee River General Electric Company, a corporation defendant, in the District Court of the United States in and for the Northern District of California, Second Division, and subject to said decree the United States shall be entitled to discharge from Lake Tahoe an amount of water sufficient to deliver to the head of the Truckee Canal at the Derby Dam, after transportation loss, 1,500 cubic feet per second. The plaintiff is entitled and allowed at will to release and discharge any of the water stored, or by this decree allowed to be stored, in Lake Tahoe and to flow the same and any other water to which it is entitled, according to its priority, through the Truckee River to the Derby Dam and there divert the same through the Truckee Canal for irrigation, for storage in the Lahontan Reservoir, for generating power and for other purposes. The rights of said defendant Sierra Pacific Power Company (formerly The Truckee River General Electric Company) under said judgment and decree are hereby recognized and confirmed.

Power Ditches

FARAD PLANT

Claim No. 5. The Sierra Pacific Power Company, a corporation owner, is entitled and allowed to divert at all times from the Truckee River through the Farad Power Flume, which has its intake on the north bank of the Truckee River in the S $\frac{1}{2}$ of Lot 6 in the NW $\frac{1}{4}$ of Section 30, Township 18 North, Range Eighteen East, sufficient water, with a priority of the year 1899, to deliver, after transportation loss, to the wheel of the Farad Hydro-Electric power plant, 325 cubic feet of water per second and sufficient additional water with a priority of 1906 to deliver, after transportation loss, to the wheel of said plant, 75 cubic feet of water per second, said plant being situate in the SE $\frac{1}{4}$ of Section 12, Township 18 N. R. 17 E., for the generation of electric power in said plant.

FLEISH PLANT

Claim No. 6. The Sierra Pacific Power Company, a corporation owner, is entitled and allowed to divert at all times from the Truckee River through the Fleish Power Ditch and Flume, which has its intake on the east bank of the Truckee River in the SE $\frac{1}{4}$ of Section 6, Township 18, N. R. 18 E., sufficient water with a priority of February 16, 1904, to deliver, after transportation loss, to the wheel of the Fleish Hydro-Electric power plant, 327 cubic feet of water per second, said plant being situate in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30, Township 19 N. R. 18 E., for the generation of electric power in said plant.

VERDI PLANT

Claim No. 7. The Sierra Pacific Power Company, a corporation owner, is entitled and allowed to divert at all times from the Truckee River through the Verdi Power Ditch and Flume, which has its intake on the east bank of the Truckee River in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 19, T. 19 N. R. 18 E. sufficient water, with a priority of October 21, 1909, to deliver, after transportation loss, to the wheel of the Verdi Power Plant 399 cubic feet of water per second, said plant being situate in the SE $\frac{1}{4}$ of Section 8, T. 19 N. R. 18 E. for the generation of electric power in said plant.

In addition to such diversion for power purposes, Sierra Pacific Power Company, a corporation, is allowed to divert from said river through the Verdi Power Ditch 220 inches or 5.50 cubic feet of water per second for supplying the Katz Ditch for irrigation to the extent and with the priority hereinafter allowed to this company, for the Katz Ditch under irrigation rights.

In addition to such diversions for power purposes and for so supplying the Katz Ditch with water for irrigation, Sierra Pacific Power Company, a corporation, is entitled and allowed to divert and transport from the Truckee River, through the Verdi Power Ditch and Flume and to deliver to Verdi Lumber Company, a corporation, and Verdi Lumber Company is entitled to have diverted from said river through said ditch and flume by, and to receive from the Sierra Pacific Power Company, 100 inches of water with a priority of the year 1894 for supplying and maintaining the log pond of the Verdi Lumber Company in the Town of Verdi, and for logging and saw mill purposes.

WASHOE PLANT

Claim No. 8. The Sierra Pacific Power Company, a corporation owner, is entitled and allowed to divert at all times from the Truckee River through the Washoe Power Ditch and Flume, which has its intake on the south bank of the Truckee River, in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 16, T. 19 N. R. 18 E. sufficient water, with a priority of October 27, 1902, to deliver, after transportation loss, to the wheel of the Washoe Hydro-Electric Power Plant 396 cubic feet of water per second, said plant being situate in the SW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 14, in said township and range, for the generation of electric power in said plant.

Of the water so allowed to be diverted through the Washoe Power Ditch and Flume, Sierra Pacific Power Company is allowed to use during the irrigation season 12.4 inches or .31 cubic feet of water per second, not exceeding a seasonable amount of 50 acre feet for the irrigation of 12.4 acres of its land as hereinafter described and provided under Washoe Power Ditch under irrigation rights.

Also of the amount of water allowed to be diverted through the Washoe Power Ditch, Sierra Pacific Power Company is entitled and allowed to deliver to the defendant Leonidas Frederick Johnson and he is entitled and allowed to

have and receive from Sierra Pacific Power Company, 50 inches or 1.25 cubic feet of water per second, to the seasonal amount of 257 acre feet, for the irrigation of his lands as described and as provided hereinafter under Washoe Power Ditch under irrigation rights.

RENO PLANT

Claim No. 9. The Sierra Pacific Power Company, a corporation owner, is entitled and allowed to divert at all times from the Truckee River through the Reno Power Ditch and Flume, which has its intake on the south bank of the Truckee River 1365 feet north, 35 degrees west from Quarter Section corner between Section 15 and 16, T. 19 N. R. 19 E. sufficient water with a priority of March 31, 1891, to deliver, after transportation loss, to the wheel of the Reno Hydro-Electric Power Plant, 250 cubic feet of water per second, and sufficient additional water with a priority of November 1, 1909 to deliver after transportation loss, to the wheel of said plant 46 cubic feet of water per second, said plant being situate in NE $\frac{1}{4}$ of NE $\frac{1}{4}$ Section 15, in said township and range, for the generation of electric power in said plant.

In addition to such allowed diversions for power purposes through the Reno Power Ditch and Flume, Sierra Pacific Power Company is entitled and allowed to divert from the Truckee River and convey through said ditch and flume and deliver to defendants Sarah McClure, James Murray, William Murray and Sam Murray and their successors, and they are entitled and allowed to have and receive from said company, 50 inches of water for the irrigation of their lands as hereinafter described and provided under Indian Flat Ditch under irrigation rights.

RIVERSIDE MILL DITCH

Claim No. 10. The Riverside Mill Company, incorporated, owner, is entitled and allowed to divert at all times from the Truckee River, through the Riverside Mill Ditch and Flume, which has its intake on the north bank of the Truckee River at a point 84 feet westerly from the center of Chestnut Street in the City of Reno and in the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 11, T. 19, N., R. 19, E., 70 cubic feet of water per second with a priority of May, 1863, for operating the Riverside Flour Mill in the City of Reno and for generating power and for milling purposes.

WADSWORTH POWER PLANT

(Solicitor: James T. Boyd)

Claim No. 13. The Wadsworth Light and Power Company, incorporated, owner, is entitled and allowed to divert at all times from the Truckee River, through the Wadsworth Light and Power Company Ditch, which has its intake on the north bank of the Truckee river in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 13, T. 20, N., R. 23, E., Mount Diablo Base and Meridian, 31.3 cubic feet of water per second with a priority of June 26, 1897, for delivering, after an allowed transportation loss of 20 per cent, 25 cubic feet of water per second to the wheel at the pumping and power plant of this company, situated in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 33, in T. 21, N., R. 24, E., M.D.M., for the operation thereof and for pumping and for generating electrical and other power.

WADSWORTH WATER SUPPLY

(Solicitor: James T. Boyd)

Claim No. 14. In addition to the amount of water so allowed to be diverted for generating power, for pumping and the operation of its plant, the Wadsworth Light and Power Company is entitled and allowed to divert at all

times from the Truckee River through its said power ditch, for supplying the Town of Wadsworth and the people living in or near this town with water for fire protection, for the irrigation of their lawns, gardens and lands, and for household and other purposes, 3.13 cubic feet of water per second with a priority of June 26, 1897, for the delivery, after an allowed transportation loss of 20 per cent, of 2.5 cubic feet of water per second to the reservoir of said company in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 33, in T. 21, N., R. 24, E., M.D.M., and to said people for said purposes. (See Irrigation Rights for irrigation water allowed under this ditch, No. 635.)

WINTER DITCH REGULATION

The owners and operators of ditches through which the diversion of water is allowed for generating electricity and power and for milling, mechanical and municipal purposes, and for supplying the inhabitants of any city or town, whenever ice shall collect in any of their ditches, shall be allowed to divert from the Truckee River and use such additional amount of water as may be required for flushing out such ice and so long only as may be required for such flushing, provided that the water diverted for such flushing shall not in any case be more than 20 per cent of the amount which is fixed and allowed by this decree to be diverted through the ditch in which said flushing is done.

All water diverted or used for generating electricity or power or for operating mills or power plants shall be returned directly to the Truckee River after being so used. Extra water for preventing congestion by ice and for flushing ice allowed to be used in ditches supplying water for municipal purposes when required must be returned directly to the river when used for these purposes.

IRRIGATION RIGHTS

The parties, persons and corporations hereinafter named and their grantors and predecessors in interest have acquired rights of appropriation in, and have diverted and appropriated from the Truckee River and its tributaries and used for the necessary irrigation of their respective hereinafter described lands, water in the respective amounts and under the respective priorities as stated in the following table. As shown by the following tabulations and columns, each of the parties, persons and corporations named in the columns headed, "Owner," directly or by his, her or its grantor or predecessor in interest, on and continuing after the date in the columns headed "Date of Priority" and opposite his, her or its name or described lands, from the stream last named above his, her or its name or in connection therewith, and through the ditch or ditches named in the columns headed "Ditch" and opposite his, her or its name or described lands, for the necessary irrigation of his, her or its lands as described opposite his, her or its name and in the columns under the words "Acres Irrigated" and following columns, diverted and appropriated water in the amount or amounts stated opposite his, her or its name or described lands and in the columns, headed "Approximate Diversion," and water sufficient to deliver to his, her or its said lands after transportation loss, the amounts in flow and acre feet per season stated opposite his, her or its name or described lands and in the columns under the words "Amount Allowed Delivered to Land":

STEAMBOAT CANAL

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N-R-E	Acres Irrigated				In ¼ of ¼	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land						
									Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay				Inches	Sec. Feet		Inch equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet	Per Season Ac. Ft. Per Acre	Delivered to Land Ac. Ft. Acre Feet		
16	Jan. 14, 1878	Steamboat Canal and Irrigation Co. (Inc)	Summerfield and Richards	Steamboat Canal	South	NE SW	31	19	18	4125.3	[19.8]					3635	90.87	30	2545 (2537)	63.61		16,468	Totals (direct)		
17	Sept. 6, 1867	Peter Quillaci Intervenor	W. M. Kearney	Steamboat Canal						12.0													Some early water from creek and pond.		
17a	For Creek 1865	Successor to G. S. Denton and G. Ricci		Steamboat Canal							6.3														
				Steamboat Canal							9.8														
				Steamboat Canal							2.3														
				Steamboat Canal							10.6														
				Steamboat Canal							16.0														
				Steamboat Canal							17.7														
				Steamboat Canal							10.7														
				Steamboat Canal							2.1														
											Total.														
18	Sept. 6, 1867	John Salisbury		Steamboat Canal							4.0														
19	Sept. 6, 1867	Domingo Gavica		Steamboat Canal							5.0														
20	Sept. 6, 1867	Verdi Lumber Company		Steamboat Canal							1.1														
21	Sept. 6, 1867	Hugh Holstrum		Steamboat Canal							0.2														
22	Sept. 6, 1867	Johnson Dixon		Steamboat Canal							0.4														
23	Sept. 6, 1867	A. Turtarolo		Steamboat Canal							0.3														
24	Sept. 6, 1867	Sam M. Wiley		Steamboat Canal							1.9														
25	Sept. 6, 1867	N. Decosse	Steamboat Canal							0.5															
26	Sept. 6, 1867	Fred Ross	Steamboat Canal							0.2															
27	Sept. 6, 1867	Miss Estey	Steamboat Canal							0.3															
28	Sept. 6, 1867	(Unknown)	Steamboat Canal							0.1															
29	Sept. 6, 1867	J. Mary Finley	Steamboat Canal							0.1															
30	Sept. 6, 1867	John Jones	Steamboat Canal							0.3															
31	Sept. 6, 1867	Mrs. Phillipine Mitchell	Steamboat Canal							8.5															
32	Sept. 6, 1867	J. Jensen	Steamboat Canal							0.3															
33	Sept. 6, 1867	Unknown Owner	Steamboat Canal							1.5															
34	Sept. 6, 1867	D. Bergerin	Steamboat Canal							0.1															
35	Sept. 6, 1867	S. Sharp	Steamboat Canal							0.2															
36	Sept. 6, 1867	Mrs. C. Berg	Steamboat Canal							0.3															
37	Sept. 6, 1867	Casquet	Steamboat Canal							0.4															
38	Sept. 6, 1867	Galena	Steamboat Canal							0.2															
39	Sept. 6, 1867	L. C. Nicholas	Steamboat Canal							0.2															
40	Sept. 6, 1867	Della Grignon	Steamboat Canal							0.2															
41	Sept. 6, 1867	Mrs. Sorenson (Successor to Mrs. Lonkey and Mrs. Page.)	Steamboat Canal							0.3															
42	Sept. 6, 1867	Tessler	Steamboat Canal							3.8															
43	Sept. 6, 1867	Unknown Owner	Steamboat Canal							0.4															
44	Sept. 6, 1867	Verdi School	Steamboat Canal							0.7															
45	Sept. 6, 1867	People of Verdi	Steamboat Canal							0.2															
46	Sept. 6, 1867	Paul Garson Successor to Chris Theusen Chris Theuson Intervenor	Steamboat Canal							15.0															
			W. M. Kearney	Steamboat Canal						13.5															
										40.0															
										4.8															
										8.0															
										Total.															

KATZ DITCH

No.	Date of Priority	Owner	Ditch	Point of Diversion		Section	T-N	R-E	Acres Irrigated				In ¼ of ¼	Section	T-N	R-E	Approximate Diversion		Estim'd Transit Loss Per Cent	Amount Allowed Delivered to Land				Totals (Direct)										
				Side of Stream	In ¼ of ¼				Direct		Drain						Inches	Sec. Feet		Maximum Flow		Per Season												
									Cul'd	Wild Hay	Cul'd	Wild Hay								Inches Per Acre	Total Inches	Sec. Feet	Ac. Ft. Per Acre		Ac. Feet									
95	May 1, 1872	The Truckee River General Electric Company successors to Reno Power, Light and Water Company	Katz	South	SE SE	19	19	18	[106.0]								220	5.50	3	(from river) 214	5.33		477	Totals (Direct)										

this ditch were set over and conveyed in the proportion of 200 inches to J. N. Evans and 80 inches to B. G. Clow, with the same priority for both. (See Claims Nos. 130 and 124)

This agreement also states that subject to any prior rights, The Truckee River General Electric Company is entitled and allowed to divert from the Truckee River, through the Highland Ditch, sufficient water to deliver after transportation loss, through this ditch to the Highland reservoirs in the east half of the east half of Section 3, in T. 19, N., R. 19, E., M.D.M., 100 inches or 2.5 cubic feet per second of water under an appropriation and priority of date March 30, 1875, for supplying the City of Reno and the people thereof with water for fire protection, irrigation, sanitary, domestic and other purposes.

Subject to prior appropriations and in addition to the amount of water so allowed to be diverted, The Truckee River General Electric Company is entitled and allowed to divert from said river to said ditch an amount of water sufficient to deliver, after transportation loss through said ditch, to said reservoirs 30 inches or .75 of one cubic foot of water per second under a priority of date of January 1, 1900, for so supplying the City of Reno and the people thereof.

For keeping the Highland reservoirs filled with water for fire protection and for supplying the City of Reno and the City of Sparks and the people living in and near these cities with water for irrigation of lawns, household, municipal and other purposes, and subject to prior appropriations and in addition to said amounts of water so allowed to be diverted to said Highland reservoirs under said respective priorities, The Truckee River General Electric Company is entitled and allowed to divert from said river to said ditch an amount of water sufficient to deliver after transportation loss through said ditch, to said reservoirs, 260 inches or 6.50 cubic feet of water per second under a priority of January 1, 1905.

For keeping the Highland reservoirs filled with water for fire protection and for supplying the City of Reno and the City of Sparks and the people living in and near these cities with water for irrigation of lawns, household, municipal and other purposes, and subject to prior appropriations and in addition to said amounts of water so allowed to be diverted to said Highland reservoirs under said respective priorities, The Truckee River General Electric Company is entitled and allowed to divert from said river to said ditch an amount of water sufficient to deliver, after transportation loss through said ditch, to said reservoirs, 180 inches or 4.50 cubic feet of water per second under a priority of January 1, 1919.

For keeping the Highland reservoirs filled with water for fire protection and for supplying the City of Reno and the City of Sparks and the people living in and near these cities with water for irrigation of lawns, household, municipal and other purposes, and subject to prior appropriations and in addition to said amounts of water so allowed to be diverted to said Highland reservoirs under said respective priorities and whenever, as awarded by this decree, the amount of water in Hunter Creek is not sufficient to allow the discharge into the Hunter Creek Reservoir of 9.9 cubic feet of water per second, The Truckee River General Electric Company is entitled and allowed to divert from said river through the Highland Ditch, an amount of water sufficient to deliver to said Highland reservoirs, after transportation loss, a flow of water the equivalent of any such deficiency or the equivalent of the difference between a flow of 9.9 cubic feet of water per second and any lesser amount of water running in Hunter Creek which can be delivered to the Hunter Creek Reservoir as awarded by this decree. The amount of water so allowed to be diverted from the Truckee River through the Highland Ditch to the Highland reservoirs for supplying any such deficiency in the water of Hunter Creek is allowed and is subject to a priority of date of January 1, 1905, for the first 6.50 cubic feet per second thereof and to a priority of date of January 1, 1919, for the remainder thereof.

2—Irrigation Rights:

Claim No. 99. In addition to the amounts of water so allowed to be diverted for said reservoirs and for uses in connection therewith, The Truckee River General Electric Company is entitled and allowed to divert from the Truckee River through said Highland Ditch, for the following named persons, and their respective successors for the irrigation of their hereinafter described lands, the following respective amounts of water in addition to transportation loss in the transportation thereof, under the following respectively designated priorities:

HIGHLAND DITCH

No.	Date of Priority	Owner	Ditch	Point of Diversion		Section	T-N	R-E	Acres Irrigated				In ¼ of ¼	Section	T-N	R-E	Approximate Diversion		Estim'd Transit Loss Per Cent	Amount Allowed Delivered to Land			Totals (Direct)			
				Side of Stream	In ¼ of ¼				Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inches Per Acre	Total Inches	Sec. Feet		Ac. Ft. Per Acre	Acre Feet	
99	.....	The Truckee River General Electric Company: Successor to Reno Power, Light and Water Company For: Its Smith Ranch	Highland	North	SW SE	9	19	18	[1832.5]	[26.1]	.....	.....	.....	.....	.....	.....	1457	36.43	15	.....	1239 (1235)	30.96	.....	6889	Totals (Direct)	
100	April 2, 1875	.....	Highland	.....	.....	.....	.....	.....	3.3	.....	.....	SW NE	16	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	6.6	.....	.....	SE NE	16	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	50	3.75	38	.....
101	April 2, 1875	Ernest Canepa	.....	.....	.....	.....	.....	.....	8.3	.....	.....	SE SE	15	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	April 1, 1901	Intervenor Successor to A. Chinsini	Highland	.....	.....	.....	.....	.....	8.1	.....	.....	SW SW	14	19	18	.....	.....	.....	.....	.....	9	23	3.75	31	.....
	.....	.....	.....	.....	.....	.....	.....	.....	Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	16.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
102	April 2 1875	Helena E. Hogan	.....	.....	.....	.....	.....	.....	4.4	.....	.....	NW SW	14	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	NE SW	14	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	SE NW	14	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	Highland	.....	.....	.....	.....	.....	12.1	.....	.....	SE SW	11	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	2.0	.....	.....	SW SE	11	19	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	28.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

HIGHLAND DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	Acres Irrigated					In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season			
						Direct Cul'd	Wild Hay	Irrigated Cul'd	Wild Hay	Drain Cul'd			Wild Hay	Inches		Sec. Feet	Inch Equals 1/40 Sec. Ft.	Total Inches	Sec. Feet	Ac. Ft. Per Acre	Acre Feet	
103	April 2, 1875	Abbie W. Quinn Intervenor Successor to Nancy J. Laughton	Cooke, French and Stoddard	Highland		5.3						SW NW 13	19 18									
						7.6						SE NW 13	19 18									
						0.7					NE SW 13	19 18										
Total						13.6											11	.28	3.75	51		
104	April 2, 1875	Frank A. Laughton Intervenor Successor to Nancy J. Laughton		Highland		10.0						SW NW 13	19 18									
						4.2						SE NW 13	19 18									
						5.2					NW SW 18	19 19										
Total						19.4											14	.35	3.75	73		
105	April 15, 1917			Highland		19.3						NE SE 13	19 18									
						1.6						NW SE 13	19 18									
Total						20.9											40	1.00	3.75	79 (By pumping part of time.)		
106	April 2, 1875	Frank Simon J. Simon successors to A. Mosconi Intervenor	Cooke, French and Stoddard	Highland		1.3						SE SW 18	19 19									
						1.8						NE SW 18	19 19									
107	April 15, 1914			Highland		0.4						NW SE 18	19 19									
						2.1						SW SE 18	19 19									
Total						5.6											5	.18	3.75	21		
108	April 2, 1875	B. Capurro		Highland		7.9						SE SW 18	19 19									
						0.2						NE SW 18	19 19									
						0.4					NW SE 18	19 19										
						7.9						SW SE 18	19 19									
						1.4						SE SE 18	19 19									
Total						17.8											10	.25	3.75	67		
109	April 15, 1915	Signalio Salvatore		Highland		5.7						SE SE 13	19 18									
						25.2						SW SW 18	19 19									
						2.1					SW SE 18	19 19										
Total						33.0											20	.50	3.75	124		
110	April 2, 1875	A. E. Kibble (Lessee) Mrs. L. Simas (Owner) Intervenor	Cooke, French and Stoddard	Highland		9.2						NW SE 18	19 19									
						0.8						SE SE 18	19 19									
						12.0					NE SE 18	19 19										
Total						22.0											23	.58	3.75	88		
111	April 2, 1875	Angelo Besso (individually) Angelo Besso (as guardian for) Frank Besso Emery Besso and Carrie Besso (minors) successors to Agostino Besso	Gibbons, French and Stoddard	Highland		2.7						SE NW 17	19 19									
						1.5						NE SW 17	19 19									
						0.3					NW SE 17	19 19										
						1.2						SW NE 17	19 19									
Total						5.7											5	.13	3.75	22 (Includes 1.5 a. leased of Besso)		
112	April 15, 1914	W. M. Snare Intervenor	Cooke, French and Stoddard	Highland		16.5						SW NE 17	19 19									
						22.8						SE NE 17	19 19									
						27.5					SW NW 16	19 19										
Total						66.6											45	1.13	3.75	250		
113	April 2, 1875	Joseph L. Wollam Intervenor	Cooke, French and Stoddard	Highland		15.6						NE NE 17	19 19									
						28.2						NW NW 16	19 19									
						9.2					NE NW 16	19 19										
						17.9						SE NW 16	19 19									
Total						55.3											25	.63	3.75	208		
114	April 15, 1919	Frank J. Gallery Intervenor successor to C. C. Knox	Cooke, French and Stoddard	Highland		5.3						SW NE 16	19 19									
						6.8						NW NW 16	19 19									
						22.5					NE NW 16	19 19										
						2.6						SE NW 16	19 19									
Total						37.2											18	.45	3.75	140		
115	April 2, 1875	Frank J. Gallery Intervenor successor to C. C. Knox	Cooke, French and Stoddard	Highland		3.0						SW NE 16	19 19									
						6.0						SW NE 16	19 19									
						9.0																
Total						18.0											10	.25	3.75	12		
116	April 2, 1875	C. C. Knox	Cooke, French and Stoddard	Highland		4.6						SE SW 9	19 19									
						29.0						NW NE 16	19 19									
Total						33.6										20	.50	3.75	24			

Additional water allowed for this area from Orr Ditch by wheel not exceeding from both sources, single amount designated in acre feet for this area.

HIGHLAND DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Translt Loss %	Amount Allowed Delivered to Land			Per Season Ac. Ft. Per Acre	Acre Feet			
									Direct Cul'd	Wild Hay						Inch Equals Per Acre	Total Inches	1/40 Sec. Ft. Sec. Feet					
	Frank J. Gallery Continued								28.4		NE SW	9	19	19									
									32.6		SE SW	9	19	19									
									Total														
118	April 15, 1919	L. M. Nelson Intervenor successor to R. C. Jensen	Cooke, French and Stoddard	Highland					37.2		SW SE	9	19	19									
									23.3		NW SE	9	19	19									
									Total														
									61.0														
119	April 2, 1875	F. V. Avilla Intervenor successor to J. L. Wollam	Cooke, French and Stoddard	Highland					22.7		SE SE	9	19	19									
120	April 2, 1875	C. R. Carter } Trustees John Johnson } H. A. Riley } Reno Lodge No 14, I. O. O. F. } Intervenor	Cooke, French and Stoddard	Highland					16.3		NE SE	9	19	19									
									38.9		SE NE	9	19	19									
									Total														
									53.2														
121	April 2, 1875	J. J. Shannon Intervenor	Cooke, French and Stoddard	Highland					15.0		NW SW	10	19	19									
									0.5		SW SW	10	19	19									
									3.0		NW SW	10	19	19									
									Totals														
									3.5														
122	April 2, 1875	E. McIntosh successor to A. F. Neldt		Highland					8.6		NW SW	10	19	19									
									5.4		NE SW	10	19	19									
									Total														
									14.0														
123	April 15, 1913	Frances Taber (formerly) Frances M. Whitburn		Highland							SW SW	10	19	19									
124	April 1, 1875	Grace Clow		Highland					39.0		SW NW	10	19	19									
									37.5		SE NW	10	19	19									
									37.0		SW NE	10	19	19									
									Totals														
									113.5														
125	April 2, 1875	I. J. Walker Intervenor	Cooke, French and Stoddard	Highland					6.7		NW NE	10	19	19									
126	April 2, 1875	G. Rosasco Intervenor successor to I. J. Walker	Cooke, French and Stoddard	Highland					29.5		NW NE	10	19	19									
127	April 2, 1875	Mrs. Mary Sherman		Highland					38.8		NW NW	10	19	19									
127a									33.9		NE NW	10	19	19									
									Totals														
									72.7														
									2.0		SW NW	3	19	19									
									26.6		SW SW	3	19	19									
									30.8		SE SW	3	19	19									
									17.1		NE SW	3	19	19									
									18.2		NW SW	3	19	19									
									33.2		SW SE	3	19	19									
									4.6		NW SE	3	19	19									
									Total														
									132.5														
									5.0		SW NE	3	19	19									
									8.2		SE SW	3	19	19									
									16.9		NE SW	3	19	19									
									8.0		NW SW	3	19	19									
									3.7		SW SE	3	19	19									
									5.0		NW SE	3	19	19									
									3.3		SE NW	3	19	19									
									4.3		SE SE	4	19	19									
									7.4		NE NE	9	19	19									
									Total														
									61.8														

(This 61 acres by pumping.)

45.5 acres of this area cleared but not irrigated.

Served by I. O. O. F. water.
Served by waste water.

Use of waste water from lands above allowed for this area.

Prior Irrigation right.
(See Highland Ditch statement above)

Use of waste water from lands above allowed for this area.

HOGAN DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land						
										Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet	Per Season Ac. Ft. Per Acre	Acre Feet		
142	May 1, 1864	Helena E. Hogan	Benj. Curler S. Rosenthal	Hogan	North	SW NE	16	19	18	23.5								388	9.68	8		356	8.90		712	Totals (direct)	
										39.8																	
										30.1																	
										29.5																	
										7.5																	
										24.5																	
										9.2																	
										6.6																	
										4.4																	
										2.9																	
										Total												2	356	8.90	4.00	712	
										178.0																	

MASTIN DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land						
										Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet	Per Season Ac. Ft. Per Acre	Acre Feet		
143	May 15, 1863	Lazzara Avansino	Benj. Curler S. Rosenthal	Mastin	North	SE SW	14	19	18	16.8								52	1.29	3		50	1.25		98	Totals (direct)	
144	Dec. 22, 1874		Cheney, Downer, Price and Hawkins							7.5																	
145	Dec. 22, 1874		Benj. Curler and S. Rosenthal							Total																	
										24.3																	
										Total												50	1.25	4.00	98		

LAST CHANCE DITCH
(Owned by G. R. Holcomb Estate Company and L. W. Berrum)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land						
										Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet	Per Season Ac. Ft. Per Acre	Acre Feet		
146	Dec. 22, 1874	B. Capurro and John Capurro	H. W. Huskey	Last Chance	South	SE NE	14	19	18	[203	9.9]							1894	47.35	20		1515 (1513)	37.88		8644	Totals (direct)	
										1.1																	
										1.3																	
										Total																	
										13.4																	
										9.1																	
										20.2																	
										1.5																	
										16.8																	
										12.0																	
										9.1																	
										9.9																	
										Total																	
										92.0																	
147	Dec. 22, 1874	Frank Marks	In pro. por.	Last Chance						28.3																	
										16.9																	
										9.1																	
										Total																	
										54.3																	
148	Dec. 22, 1874	Agustino Schiappicasse		Last Chance						14.7																	
										4.0																	
										8.3																	
										Total																	
										27.0																	
149	Dec. 22, 1874	Victorio Piretto		Last Chance						7.5																	
										2.9																	
										8.7																	
										5.3																	
										Total																	
										22.4																	

See Right No. 727 1/2 for additional Hunter Creek water allowed these areas, provided total amount from all sources shall not exceed 3.5 acre feet per acre.

LAST CHANCE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated	Drain	In	Sec.	T-N-R-E	Approximate	Estimated	Amount Allowed Delivered to Land			Per Season	Ac. Ft.	Per Acre	Acres			
					Side of Stream	In 1/4 of 1/4	Sec. T-N-R-E								Inch Equals	Total	Sec. Ft.						Inch	Per Acre	Per Acre
150	Dec. 22, 1874	Mrs. Crissie Caughlin	Harwood and Springmeyer	Last Chance			4.2		NW	SE	16	19	19											
150 1/2	Dec. 22, 1874						27.0		SE	SE	16	19	19											
							8.4		SE	SE	16	19	19											
							30.1		SW	SE	16	19	19											
							10.5		NW	NE	21	19	19											
							33.7		NE	NW	21	19	19											
						8.0		NW	NW	21	19	19												
						17.7		NE	SW	16	19	19												
						Total	139.6											150	3.75	4.25	594			
151	Dec. 22, 1874	Rick DeBernard		Last Chance			1.3		SE	SE	16	19	19											
152	Dec. 22, 1874	G. L. and Mrs. L. Ferris		Last Chance			4.0		SE	SE	16	19	19											
							20.5		SW	SW	15	19	19											
						Total	24.5																	
153	Dec. 22, 1874	E. Plumb Estate		Last Chance			34.7		SE	SW	15	19	19											
							20.3		SW	SE	15	19	19											
						Total	55.0																	
154	Dec. 22, 1874	Joe Ryans and E. Hawkins successors to J. J. Barton		Last Chance			8.5		SW	SE	15	19	19											
							7.0		SE	SE	15	19	19											
						Total	15.5																	
155	Dec. 22, 1874	Henry S. McLeod and Wife successors to Agnes Nield		Last Chance			5.0		SE	SE	15	19	19											
156	Dec. 22, 1874	A. Nield or successor		Last Chance			2.0		SE	SE	15	19	19											
156 1/2		George C. Barber					1.0		SE	SE	15	19	19											
157	Dec. 22, 1874	W. H. Jones successor to Himmelberger or successor		Last Chance			2.8		SE	SE	15	19	19											
158	Dec. 22, 1874	C. W. Westover		Last Chance			0.3		SE	SE	15	19	19											
159	Dec. 22, 1874	John Sable or successor		Last Chance			3.0		SE	SE	15	19	19											
160	Dec. 22, 1874	C. W. Galloway		Last Chance			5.0		SE	SE	15	19	19											
161	Dec. 22, 1874	A. E. Cosmatt		Last Chance			5.0		NE	SE	15	19	19											
162	Dec. 22, 1874	Mat Magzan		Last Chance			3.0		NE	SE	15	19	19											
163	Dec. 22, 1874	A. E. Albers		Last Chance			1.0		NE	SE	15	19	19											
164	Dec. 22, 1874	Robert Lavole		Last Chance			1.5		NE	SE	14	19	19											
165	Dec. 22, 1874	H. G. Hubbard		Last Chance			31.0		SW	SW	14	19	19											
						Fairfield Heights Total	76.1																	
166	Dec. 22, 1874	George Christensen		Last Chance			7.0		NE	NW	22	19	19											
167	Dec. 22, 1874	Joe M. Orchio		Last Chance			5.0		NE	NW	22	19	19											
168	Dec. 22, 1874	G. Lalolo		Last Chance			1.0		SE	NE	22	19	19											
							33.0		NE	NE	22	19	19											
							16.6		NW	NE	22	19	19											
						Total	50.6																	
169	Dec. 22, 1874	Mrs. E. A. Drolette successor to S. F. Tallman		Last Chance			13.5		NW	NW	23	19	19											
170	Dec. 22, 1874	Marino Melillo successor to J. W. Titus		Last Chance			13.5		NW	NW	23	19	19											
171	Dec. 22, 1874	S. Capurro		Waste Water				1.5	SW	NW	23	19	19											
172	Dec. 22, 1874	S. Capurro		Last Chance			14.5		SW	NW	23	19	19											
173	Dec. 22, 1874	Carl Elges successor to L. Berrum		Last Chance			2.4		SE	NW	23	19	19											
174	Dec. 22, 1874	H. L. Gleason successor to A. C. Armstrong		Last Chance			3.5		SE	NW	23	19	19											
175	Dec. 22, 1874	H. C. Masters		Last Chance			4.0		SE	NW	23	19	19											
176	Dec. 22, 1874	Mrs. M. N. Cox		Last Chance			1.2		SE	NW	23	19	19											

Additional water from Alum Creek allowed for these lands, provided that total amount from all sources shall not exceed designated acre feet.

Fairfield Heights. (Combined allowance shown below)

Combined allowance shown below

Combined allowance shown below

Combined allowance shown below

Combined allowance shown below

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LAST CHANCE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Acres Irrigated		Drain		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land										
					Side of Stream	In 1/4 of 1/4	Direct Cul'd Hay	Wild Hay	Cul'd Hay	Wild Hay						Inch Equals Per Acre	Total 1/40 Sec. Ft. Inches	Sec. Ft. Feet	Per Season Ac. Ft. Per Acre	Acres						
177 (145) (204)	Dec. 22, 1874	L. W. Berrum	Benj. Curler S. Rosenthal	Last Chance			35.0				SE SE	23	19	19												
							37.0				NE SE	23	19	19												
							38.0				NW SE	23	19	19												
							29.0				SE NW	23	19	19												
						37.0				NE SW	23	19	19													
						Proportion: Total	176.0											110	2.75	4.25	566	This 110-inch allowance is for Berrum and others as stated. (See Lake Ditch)				
						Last Chance Lake Ditch	133.0																			
178 (262)	Dec. 22, 1874	Reno Golf Club successor to L. W. Berrum		Last Chance			39.0																			
							38.0																			
							Proportion: Total	77.0																		[4.25] 328]
						Last Chance South Side Canal	46.0											80	.75		197	(See South Side Canal)				
						31.0												[20	.50		131]					
178 1/2	Dec. 22, 1874	Alessandro Baroli		Last Chance			19.0				NW NW	25	19	19												
							15.0				NE NW	25	19	19												
							Total	34.0															20	.50	4.25	145	*—If in case of scarcity of water or from some unavoidable cause the Last Chance Ditch shall not be able to divert 2500 inches of water from the Truckee River, then during such time the defendants Frey shall receive only 180/2500 of the water actually diverted and conducted through this ditch.
							36.0				NE NW	26	19	19												
							35.7				S 1/2 NE	26	19	19												
							37.0				NE NE	26	19	19												
							36.7				NW NE	26	19	19												
							25.3				SE NW	26	19	19												
							Total	170.7												180	4.50	4.25	726			
179	Dec. 22, 1874	Wilkinson Bros. and Ennor, successors to Frank Compston and Wife and to T. S. Ferretto and to others	H. W. Huskey S. Rosenthal	Last Chance			39.2				SW NW	25	19	19												
							40.8				SE NW	25	19	19												
							14.0				SW NE	25	19	19												
						Proportion: Total	93.2																[4.25] 396]			
179 1/2 (206) (259)	Dec. 22, 1874						25.0																			
							Lake Ditch Total	25.0																		106
							South Side Canal Total	43.2																		
							22.6				NE SW	26	19	19									185]			
							39.4				NW SE	26	19	19												
							38.0				NE SE	26	19	19												
							Total	100.0																[4.25] 425		
180	Dec. 22, 1874	D. C. Wheeler, Inc. Lake and Home ranches	Cheney, Downer, Price and Hawkins	Last Chance			49.6				For description of irrigated land see Right No. 208 under Lake Ditch.													[4.50] 224		
181	Dec. 22, 1874						19.0				NW NW	36	19	19												
							9.0				SE NW	36	19	19												
							39.5				SW NW	36	19	19												
						Total	67.5																	70 1.75 4.50 304		
182	Dec. 22, 1874	D. C. Wheeler, Inc., successor to Mattie D. Carter	Cheney, Downer, Price and Hawkins	Last Chance			35.8				NE NW	1	18	19												
							2.8				NW NE	1	18	19												
							Total	38.6																		
183	Dec. 22, 1874	A. Cerfoglio, successor to C. F. Cooper	Benj. Curler S. Rosenthal	Last Chance			18.3				SW NE	1	18	19												
184	Dec. 22, 1874	G. B. Avansino	O. H. Mack	Last Chance			19.5				SW NE	1	18	19												
							38.1				NW SE	1	18	19												
							Proportion: Total	75.9																		
							38.0																			
							37.9																			
							Total	146.5																	80 2.00 3.75 550	
184 (214)	Dec. 22, 1874	E. D. Maddalena successor to Andrew Ghiggeri	H. W. Huskey	Last Chance			34.2				SW SE	1	18	19												
							86.5				SE SW	1	18	19												
							21.1				NE NW	1	18	19												
							16.0				NW NE	1	18	19												
							13.0				NE NW	12	18	19												
							23.1				NW NE	12	18	19												
							2.6				SW NE	12	18	19												
							Total	146.5																		
186	Dec. 22, 1874	G. D. Maddalena successor to A. F. Swall and Margaret A. Swall	Cheney, Downer, Price and Hawkins	Last Chance			8.7				SE NW	12	18	19												
							8.3				NE NW	12	18	19												
							Total	12.0																		

LAST CHANCE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream				Acres Irrigated				In ¼ of ¼				Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land							
					In ¼ of ¼	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	¼ of ¼	Sec.	T-N	R-E			Inch Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acre Feet			
187	Dec. 22, 1874	Mary Casazza, Joseph Casazza and Toni Casazza	Cheney, Downer, Price and Hawkins	Last Chance					36.5				NE NE	13	18	19										
									23.5				SE NE	13	18	19										
									15.5				NE SE	13	18	19										
									32.3				SW SW	7	18	20										
									40.0				SE SW	7	18	20										
									40.0				NE SW	7	18	20										
									32.2				NW SW	7	18	20										
									39.0				SE NW	7	18	20										
									35.3				SW NE	7	18	20										
									Estimated Total				294.3													
									Proportion:				30.0													
								150.0																		
								114.3																		
								20																		
								20																		
								120																		
								600																		
								458																		
Additional water for these areas allowed from Steamboat Canal and Thomas Creek, not exceeding, from all sources, single amount designated in acre feet for these lands. Water used on these lands from Last Chance Ditch shall not exceed 120 acre feet annually.																										
188	Dec. 22, 1874	James Callahan successor to Degiovanni Bros.	Cheney, Downer, Price and Hawkins	Last Chance					6.9				SE NE	18	18	20										
									23.0				NE NE	18	18	20										
									Total				29.9													
								20																		
								3.75																		
								113																		
189	Dec. 22, 1874	Domingo Felipelli	Cheney, Downer, Price and Hawkins	Last Chance					19.9				SE SE	7	18	20										
									10.5				NE SE	7	18	20										
									40.0				NW SE	7	18	20										
								40.0					SW SE	7	18	20										
								5.2					NW NE	18	18	20										
								1.9					NE NE	18	18	20										
								Proportion: Total																		
								117.5																		
								33.5																		
								84.0																		
								22.0					SW NW	17	18	20										
								HOME RANCH																		
								30.5					NE SE	12	18	19										
								23.0					NW SE	12	18	19										
								23.0					SW NE	12	18	19										
								3.2					NW NE	12	18	19										
								37.4					SE NE	12	18	19										
								40.0					NE NE	12	18	19										
								18.5					SE SE	1	18	19										
								24.3					NW SW	6	18	20										
								13.1					SW SW	6	18	20										
								1.0					NW NW	7	18	20										
								Total																		
								214.0																		
								LOWER RANCH																		
								40.0					NE NE	8	18	20										
								33.3					NW NE	8	18	20										
								40.0					SE NE	8	18	20										
								39.0					SW NE	8	18	20										
								32.2					NE SE	8	18	20										
								30.4					NW SE	8	18	20										
								15.7					SW SE	8	18	20										
								4.3					NW NE	17	18	20										
								8.0					NE NW	17	18	20										
								Total																		
								242.9																		
								Grand Total																		
								456.9																		
								Totals for Last Chance Ditch																		
								250																		
								6.25																		
								875																		
								1513																		
								37.88																		
								8644																		
								7																		
								Direct Drain																		

SPARKS-CAPURRO DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream				Acres Irrigated				In ¼ of ¼				Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land										
					In ¼ of ¼	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	¼ of ¼	Sec.	T-N	R-E			Inch Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acre Feet						
192	May 1, 1863 for 40 inches	B. Capurro	H. W. Huskey	Sparks-Capurro	North	NW SE	13	19	18	6.7				SE SE	13	19	18	85	2.11	5	80	2.00	228	Totals (direct)					
192a	Apr. 1, 1888 for 40 inches									6.8				SW SW	18	19	19												
										13.7				SE SW	18	19	19												
									19.8				NW NW	19	19	19													
									9.9				NE NW	19	19	19													
									Total																				
									56.9																				
									80																				
									2.00																				
									4.00																				
									228																				

IRWIN-MAYBERRY DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated				In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land				
										Cul'd	Wild Hay	Cul'd	Wild Hay							Inch Equals Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft.	Per Season Per Acre
193	May, 1867	Sineio Salvatori	Benj. Curler, S. Rosenthal	Irwin-Mayberry	North	NE NW	19	19	19	3.1				SE SE	18	19	19	87	2.16	7	80	2.00	186	Totals (direct)
										1.3				NE SE	18	19	19							
										11.0				NW SW	17	19	19							
										1.6				SW SW	17	19	19							
										Total											80	.75	4.00	68
194	May, 1867	Angela Besso (individually and as guardian) Frank Besso Emery Besso and Carrie Besso successors to A. Besso	Benj. Curler Gibbons, French and Stoddard	Irwin-Mayberry						3.5				SW NW	16	19	19							0.8
										5.8				NW SE	17	19	19							2.0
										7.7				NE SE	17	19	19							2.8
										1.1				SW NE	17	19	19							
										11.3				SE NE	17	19	19							
										Total											50	1.25	4.00	118

LAKE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated				In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land						
										Cul'd	Wild Hay	Cul'd	Wild Hay							Inch Equals Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft.	Per Season Per Acre	
195		D. C. Wheeler, Inc., For: Rick De Bernardi	Cheney, Downer, Price and Hawkins	Lake	South	NE NW	19	19	19	1954.5								1763	44.08	20	1411 (1408)	35.26	7948	Totals (direct)		
196	Jan. 1, 1865	Mrs. L. Ferris and G. L. Ferris		Lake						2.2				SE SE	16	19	19									
197	Jan. 1, 1865	R. Plumb Estate		Lake						4.0				NE SW	15	19	19					16 ½	.42	4.50	18	
198	Jan. 1, 1865	C. A. Gelmstedt		Lake						4.0				SW SE	15	19	19					5	.13	4.50	18	
199	Jan. 1, 1865	Ed Foreson		Lake						2.0				NW SE	15	19	19					2 ½	.07	4.50	9	
200	Jan. 1, 1865	F. G. Newlands Co.		Lake						7.0				NE SE	15	19	19							[4.50	181	
201	Jan. 1, 1865	F. G. Patrick		Lake						7.0				NW NW	14	19	19					10	.25	4.50	32	
202	Jan. 1, 1865	G. W. Walts		Lake						0.0												11	.28	4.50	50	
203	Jan. 1, 1865	L. W. Berrum	Benj. Curler, S. Rosenthal	Lake						0.0				SE SE	23	19	19					2	.05	4.50	9	
				Lake						35.0				NE SE	23	19	19									
				Lake						37.0				NW SE	23	19	19									
				Lake						38.0				NE SE	23	19	19									
				Lake						29.0				SE NW	23	19	19									
				Lake						37.0				NE SW	23	19	19									
										Proportion: Total												35	.88	4.25	183	
										176.0															(See Last Chance Ditch.)	
204 (177)	Jan. 1, 1865	Alessandro Baroli		Lake						43.0																
				Lake						133.0				NW NW	25	19	19									
				Lake						19.0				NE NW	25	19	19									
										15.0																
										Total												20	.50	4.25	145	
206	Jan. 1, 1865	Wilkinson Brothers and Ennor, successors to Frank Compston and wife and to T. S. Ferretto and to others		Lake						25.0												20	.50	106		
				Lake						18.5				NW NW	36	19	19									
				Lake						31.0				SE NW	36	19	19									
				Lake						40.0				SE NE	36	19	19									
				Lake						40.0				SW NE	36	19	19									
				Lake						37.0				NE NW	36	19	19									
				Lake						29.5				N ¼ NE	36	19	19									
				Lake						4.2				NW NW	31	19	20									
				Lake						22.5				SW NW	31	19	20									
										Total												223	5.58	4.50	1008	
207	Jan. 1, 1865	James L. Hash successor to D. C. Wheeler, Inc., and to others		Lake						38.8												50	1.25	4.50	175	
										12.0												15	.38	4.50	54	
										Total																
208	Jan. 1, 1865	D. C. Wheeler, Inc., (Lake Ranch and Home Ranch)	Cheney, Downer, Price and Hawkins	Lake						1.0				SW SW	36	19	19									
				Lake						24.0				NW SW	36	19	19									
				Lake						10.0				NE SW	36	19	19									
				Lake						3.0				SW SE	26	19	19									
				Lake						25.4				SE SE	26	19	19									
				Lake						39.0				SW SW	25	19	19									
				Lake						39.0				NW SW	25	19	19									

(Continued on next page)

LAKE DITCH—Continued

Table with columns: No., Date of Priority, Owner, Solicitor, Ditch, Point of Diversion (Side of Stream, In 1/4 of 1/4, Sec., T-N-R-E), Acres Irrigated (Direct, Wild, Drain, Wild), In 1/4 of 1/4, Sec., T-N-R-E, Approximate Diversion (Inches, Feet), Estimated Transit Loss %, Amount Allowed (Inches, Feet, Sec. Ft.), Delivered to Land (Ac. Ft., Acre Feet). Rows include details for entries 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, and 218.

SOUTH SIDE CANAL

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)			
										Direct Cul'd	Wild Hay					Inches	Sec. Feet		Inch equals 1/40 Per Acre	Total Sec. Feet	Per Season Ac. Ft. Per Acre		Acre Feet		
228	Apr. 7, 1876	South Side Irrigating Canal Company (Incorporated) For:-	Cheney, Downer, Price and Hawkins	South Side Canal.	South	NE SW	17	19	19	[1326.6]	[3.0]					1573	39.33	20	1259 (1254)	31.48	4.00	5555	Totals (direct)		
229	Apr. 7, 1876	A Schispeccasse		South Side Canal.						32.0															
										3.0															
										Total										25	.63	4.00	140		
230	Apr. 7, 1876	Crissie A. Caughlin	Harwood and Springmeyer	South Side Canal.						11.5															
										19.7															
										Total											25	.63	4.00	125	
231	Apr. 7, 1876	G. L. Ferris and Mrs. L. Ferris		South Side Canal.						9.5															
										9.3															
										7.5															
										8.5															
										2.0															
										4.5															
										Total											59 1/2	1.50	4.25	176	
232	Apr. 7, 1876	C. A. Gelmstedt		South Side Canal.						35.4															
233	Apr. 7, 1876	Ed. Foreson		South Side Canal.						4.0															
234	Apr. 7, 1876	Martino Marchi successor to George W. Mapes		South Side Canal.						8.0															
235	Apr. 7, 1876	H. D. Sanborn successor to George W. Mapes and Sam Murray		South Side Canal.						8.5															
										28.6															
										11.0															
										20.0															
										Total											105	2.63	4.25	251	
237	Apr. 7, 1876	Marion L. Eaton		South Side Canal.						5.0															
238	Apr. 7, 1876	R. T. Jenkins successor to Luigi Avansino		South Side Canal.						4.0															
239	Apr. 7, 1876	Tony Saralagui successor to A. F. Laffranchini		South Side Canal.						3.5															
240	Apr. 7, 1876	B. Ghiggeri successor to A. Litch Est.		South Side Canal.						3.5															
241	Apr. 7, 1876	Amelia O'Brien succeeded by John Reinmiller		South Side Canal.						7.1															
241 1/2	Apr. 7, 1876	E. O. James		South Side Canal.						2.0															
242	Apr. 7, 1876	F. G. Patrick		South Side Canal.						10.3															
										37.7															
										Total															
243	Apr. 7, 1876	Mrs. M. Relly		South Side Canal.						8.9															
										37.7															
										Total															
										46.8															
243 1/2	Apr. 7, 1876	Commercial Soap Co.		South Side Canal.						10.0															
244	Apr. 7, 1876	J. F. O'Brien or successors		South Side Canal.						26.5															
										31.5															
										Total															
										58.0															
244 1/2	Apr. 7, 1876	Pearson and Cafferata		South Side Canal.						6.0															

SOUTH SIDE CANAL—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated		In				Approximate		Estimated	Amount Allowed Delivered to Land						
					Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Cul'd	Wild Hay	1/4 of 1/4	Sec.	T-N		R-E	Inches	Feet	Transit Loss %	Inch Per Acre	Equals Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acres
245	Apr. 7, 1876	D. W. Reilly successor to J. F. O'Brien		South Side Canal					9.2			SW	SE	14	19	19				8 1/2	.22	4.00	37	
246	Apr. 7, 1876	D. C. Wheeler, Inc. successor to Nevada Gun Mfg. & Con. Co. and J. F. O'Brien succeeded by J. C. Games		South Side Canal					2.5			SW	SE	14	19	19				5	.13	4.00	10	
247	Apr. 7, 1876	Dr. F. H. Phillips successor to Lampson and Savage		South Side Canal					14.0 3.0			NE	NW	23	19	19								
									Total											18	.45	4.00	68	
248	Apr. 7, 1876	W. E. Lampson successor to Lampson and Savage		South Side Canal					18.0 6.0			NE	NW	23	19	19								
									Total												20	.50	4.00	96
249	Apr. 7, 1876	Mrs. Marie Yori successor to George S. Phoenix		South Side Canal					35.4 2.6			SE	SE	14	19	19								
									Total												40	1.00	4.00	152
250	Apr. 7, 1876	Joe Mongolo and successors		South Side Canal					34.0 5.0			NW	NE	23	19	19								
									Total												50	1.25	4.00	156
251	Apr. 7, 1876	Walts Brothers For: Guy V. Walts Frederic Walts Herbert Walts		South Side Canal					408.7			For description of areas irrigated see Cochran Ditch— Rights 454-455											[4.00 1835]	
									[90.0]												[50]	[1.25]	[358]	
									318.7												179	4.48	1277	(Cochran Ditch—Right 454-455) (South Side Canal)
252	Apr. 7, 1876	William Walts		South Side Canal					1.0 1.0			NE	NE	23	19	19								
									Total												5	.13	4.00	8
253	Apr. 7, 1876	Julius Pich successor to Federal Trust Co.	J. D. Van Derwerker	South Side Canal					1.3			NW	NE	23	19	19					4	.10	4.00	6
254	Apr. 7, 1876	B. Curano successor to Italian Bentl. Soc. and Mary De Remer		South Side Canal					11.4 4.3 35.2 2.1 1.6 14.0			SW	NW	24	19	19								
									Total															
									88.6												65.4	1.64	4.00	275
255	Apr. 7, 1876	Mrs. L. V. Herman successor to Mary De Remer		South Side Canal					4.5 7.1			SW	SW	24	19	19								
									Total															
									11.6												16.6	.42	4.00	47
256	Apr. 7, 1876	Alessandro Baroli successor to Mary De Remer		South Side Canal					19.5			SW	SW	24	19	19					20	.50	4.25	83
257	Apr. 7, 1876	Leo E. Frey and Frances A. Frey successors to Louise Frey	J. S. Orr	South Side Canal					40.0			8 1/2	NE	26	19	19					40	.50	4.25	170
									39.2			SW	NW	25	19	19								
									14.0			SW	NE	25	19	19								
									40.0			SE	NW	25	19	19								
									Proportion: Total															
									93.2															
259	Apr. 7, 1876	Wilkinson Brothers and Ennor, successors to Frank Compston and Charlotte Compston and to T. S. Ferretto and to others	H. W. Huskey	South Side Canal					48.2															
(179 1/2)									[25.0]												35	.88	185	Drain and waste waters allowed from Wheeler Creek.
(206)									[25.0]												[20]	.50	106 1/2	(See Last Chance Ditch)
									[25.0]												[20]	.50	106 1/2	(See Lake Ditch)
261	Apr. 7, 1876	L. W. Berrum, successor to Moana Mineral Springs Company	S. Rosenthal	South Side Canal					6.0 8.0			SE	SW	24	19	19								
									Total												10	.25	4.25	60

ORR DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			
					Side of Stream	In 1/4 of 1/4			Direct Cul'd	Wild Hay						In Cul'd	Wild Hay	Inch Equals 1/40 Sec. Ft.	Total Sec. Feet	Per Season Ac. Ft.	Per Acre
293	Apr. 1, 1872	Antonio Olivia		Orr					14.6							15	.38	4.00	59
294	Apr. 1, 1872	A. H. Ramelli successor to Mary G. Bellamy and Mrs. G. R. Fettle		Orr					19.5							40	1.00	4.00	78
295	Apr. 1, 1872	Alfonso Ramelli successor to D. and P. Rosasco		Orr					19.8										80
296	Apr. 1, 1872	Humphrey Supply Company		Orr							2.0					5	.13	4.00	20
297	Apr. 1, 1872	F. M. Rowland		Orr					19.0							20	.50	4.00	76
298	Apr. 1, 1872	John Aratzabel successor to F. M. Rowland		Orr					4.5							5	.13	4.00	18
299	Apr. 1, 1872	B. Rosasco successor to B. Raggio		Orr					1.7 6.8										
									Total							11	.28	4.00	34
		Separate Answer	Harwood and Springmeyer																
300	Apr. 1, 1872	C. Maggiola successor to B. Raggio		Orr					1.3 7.0										
									Total							5	.13	4.00	34
301	Apr. 1, 1872	Mary Upson		Orr					10.6 14.2 2.2										
									Total							5	.13	4.00	108
302	Apr. 1, 1872	Mark L. Yori successor to Eddystone Farm and Produce Company successor to G. B. Questa		Orr					6.0 5.4 18.1 2.0										
		Separate Answer	Harwood and Springmeyer						Total									4.00	126
									27.3 31.9 40.0 19.6 21.7	5.0									
303 (404)	Apr. 1, 1872								Proportion Totals	140.5	5.0								
									Orr Ditch	58.5						66	1.65	4.00	234
									Sullivan and Kelly Ditch	82.0	5.0								
304	Apr. 1, 1872	John Johnson successor to John W. McCollum		Orr					13.5									4	54
305	Apr. 1, 1872	C. P. Ferrel successor to W. T. Echols and Carlo Rosasco		Orr					3.2 5.7										
		Separate Answer	Harwood and Springmeyer Summerfield and Richards						Total	8.9						5	.13	4.00	36
306	Apr. 1, 1872	F. Sciaroni		Orr					2.1							2	.05	4.00	9
307	Apr. 1, 1872	Mrs. A. Swanson		Orr					4.5							3 1/2	.10	4.00	18
		Separate Answer	Harwood and Springmeyer																
308	Apr. 1, 1872	Mrs. F. A. Drake successor to R. N. Drake		Orr					4.0							4 6/10	.12	4.00	16
		Separate Answer	Harwood and Springmeyer																

Water noted also serves Ramelli land noted above.

For Slaughtering plant.

The use of water of Dennis O'Sullivan, Right No. 311, allowed on this land.

See Sullivan and Kelly Ditch.

For water allowed this Johnson land see water allowed Johnson land noted above. Right No. 287.

ORE EXTENSION
(Diversion by Orr Ditch)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion	Estimated Transit Loss %	Amount Allowed Delivered to Land			Per Season Ac. Ft. Per Acre	Acre Feet	
					Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay						Inch Equals Per Acre	Total Inches	Sec. Ft.			
320	Apr. 1, 1872	Orr Ditch and Water Company and Orr Extension Ditch Company	Harwood and Springmeyer	Orr Extension				1173.2	237.7	[85.1]								831 (829)	20.77		5650	Totals (direct)	
321	Apr. 1, 1872	Mrs. N. E. McMurdy		Orr Extension				1.0				NW	NW	33	20	20					4.00	4	Land irrigated; water right not shown.
322	Apr. 1, 1872	W. H. Frazer		Orr Extension			16.2				NW	NW	33	20	20			5	.13	4.00	65		
323	Apr. 1, 1872	M. C. Galvin J. Galvin successors to E. A. Brainard		Orr Extension			22.3 9.3				NE	NW	33	20	20								
				Total			31.6											40	1.00	4.00	127		
324	Apr. 1, 1872	Joe Carmello successor to Nevada United Mines Company		Orr Extension			32.0				SE	SW	28	20	20			20	.50	4.00	128		
325	Apr. 1, 1872	G. Lavagnino and C. Lavagnino		Orr Extension			28.6 24.4				SW	NE	33	20	20								
				Total			53.0											30	.75	4.00	212		
326	Apr. 1, 1872	Otto Olsen successor to C. J. Gault		Orr Extension			38.8 34.2				SE	NE	33	20	20								
				Total			73.0											50	1.25	4.00	292		
327	Apr. 1, 1872	George Grose successor to Antonio Azaveda		Orr Extension			10.7 39.7 10.1				SW	NE	33	20	20								
				Totals			60.5											80	.75	4.00	242		
328	Apr. 1, 1872																	[30]	.75	4.00	80	Drain and waste water allowed.	
329	Apr. 1, 1872	James Grose		Orr Extension			38.0				NE	SE	33	20	20			25	.63	4.00	152		
330	Apr. 1, 1872	N. E. Christensen		Orr Extension			27.0				SE	SE	33	20	20			35	.88	4.00	108		
331	Apr. 1, 1872	Margaret Van Meter		Orr Extension			21.0 5.0 33.3 13.5 24.6 22.5				NW	NW	34	20	20								
		Separate Answer	Harwood and Springmeyer								SW	NW	34	20	20								
				Totals			119.9											40	1.00	4.00	480	(10 inches of this 40 inches rented of, owned by, and allowed to Hiland Hall.)	
332	Apr. 1, 1872																	[50]	1.25	4.00	180	(Drain and waste water allowed.)	
333	Apr. 1, 1872	B. Sundin		Orr Extension			26.3 2.0 29.6 8.6				NE	SE	34	20	20								
				Totals			28.3	51.3													4.00	320	
334	Apr. 11, 1881			Totals Proportion			28.3	18.7										22	.57	4.00	189	Water from North Truckee Drain Ditch and waste water allowed.	
																		[57]	1.43	4.00	131		
335	Apr. 1, 1872	Henry Anderson	Harwood and Springmeyer	Orr Extension			39.4 18.7	37.3			SW	SW	35	20	20								
		Separate Answer		Totals			58.1	37.3										45	1.13	4.00	283	Water from North Truckee Drain Ditch and waste water allowed.	
336	Apr. 11, 1881																						

INDIAN FLAT DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream				Acres Irrigated				In ¼ of ¼	Sec. T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Per Season Ac. Ft. Per Acre	Acres	Notes	
					In ¼ of ¼	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay			Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft.				
361	Dec. 20, 1871	Charles T. Sorgi successor to George W. Mapes	Dodge and Barry	Indian Flat					30.0				SW NE	15	19	19								*—Waste water from lands above allowed for 4 acres of this area, provided that water from all sources shall not exceed single amount designated in acre feet for these areas.
362			W. M. Kearney							12.0				SE NE	15	19	19							
								Total	42.0									95	2.38	4.50	189			
363	Dec. 20, 1871	N. L. Neilson successor to George W. Mapes	Dodge and Barry	Indian Flat					3.0				SW NE	15	19	19								
363a			M. B. Moore								3.0			SW NE	15	19	19							
								Total Acres	420.2										5	.13	5.00	15	Drain water allowed.	
								Totals for Indian Flat Ditch										810	20.27	1942	Direct			
																		5	.13	15	Drain			

COUNTRYMAN DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream				Acres Irrigated				In ¼ of ¼	Sec. T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Per Season Ac. Ft. Per Acre	Acres	Notes
					In ¼ of ¼	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay			Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft.			
364	May 1, 1863	Mrs. Nora Clark successor to P. Saturno	S. Rosenthal	Countryman	North	NE	16	19	51.1						135	3.39	5	128	3.22	4.50	232	Totals (direct)	
															NW SW	15	19	19		(129)			
								5.3				NE NW	15	19	19								
								1.0				SW SW	10	19	19								
								2.0				SE SW	10	19	19								
								1.7															
								Total	10.0									25	.63	4.50	45		
		Frances M. Taber formerly																					
364½	May 1, 1863	Frances M. Whitburn	S. Rosenthal	Countryman					3.0				SW SW	10	19	19		3	.08	4.50	14		
365	May 1, 1863	Otto Werner successor to Catherine Werner	S. Rosenthal	Countryman					4.4				SE SW	10	19	19							
			Benj. Curler							2.2				RRSE SW	10	19	19						
								Total	6.6									25	.63	4.50	30		
366	May 1, 1863	John S. Bryan Jessie Bryan successors to H. F. Alps	Benj. Curler	Countryman					3.0				SE SW	10	19	19							
			S. Rosenthal							1.0				RRSE SW	10	19	19						
								Total	4.0														
367	May 1, 1863	H. F. Alps	Benj. Curler	Countryman					5.2				SE SW	10	19	19							
			S. Rosenthal							4.0				RRSE SW	10	19	19						
								Total	9.7									25	.63	4.50	42		
368	May 1, 1863	G. B. Avansino	Benj. Curler	Countryman					12.5				NE SW	10	19	19							
			S. Rosenthal							5.0	1.0			SE SW	10	19	19						
								Totals	17.3									50	1.25	4.50	78		
								Total Acres	51.1														
								Totals for Countryman Ditch										128	3.22	232			

CHISM DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)		
					Side of Stream	In				Direct Cul'd	Drain Wild Hay				Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre		Per Season Ac. Ft. Per Acre	Per Season Acre Feet
369	Mar. 1, 1870	Alice A. Chism	Cheney, Downer, Price and Hawkins	Chism	North	NE NE	18	19	19	10.4		NE SE	10	19	19	107	2.68	5	101	2.52		145	Totals (direct)
										13.6		NW SE	10	19	19								
										8.2		SE SE	10	19	19								
										Total									101	2.52	4.50	145	Totals for Chism Ditch
370	May 1, 1908	*—Also Alice A. Chism is entitled to divert through the Chism Ditch and use for power purposes, water from the Truckee River not in excess of 2.52 cubic feet per second with a priority for power purposes of date May 1, 1908, water diverted for both irrigation and power purposes not to exceed this amount and water used for power purposes to be returned directly to the river.																					

HAYDEN DITCH or COURT DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)						
					Side of Stream	In				Direct Cul'd	Drain Wild Hay				Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre		Per Season Ac. Ft. Per Acre	Per Season Acre Feet				
371	1863	City of Reno	Leroy Pike	Hayden	South	SE	10	19	19						22	.53	5	20	.50			Totals (direct)					
372	1863	C. E. Mack	C. E. Mack	Hayden														10	.25								
373	1863	P. A. Hawkins	P. A. Hawkins	Hayden														2	.05								
374	1863	Antone Rebori		Hayden														2	.05								
375	1863	Estate of P. S. Jensen	Summerfield and Richards	Hayden														2	.05								
376	1863	F. M. Lee or successors		Hayden														2	.05								
										Rights under the Hayden Ditch were acquired for irrigation of lawns, gardens, and trees, and for city and domestic use and are allowed for these and general irrigation purposes, provided that not over 3.5 acre feet per annum for each inch of flow shall be allowed for irrigation.																	

ENGLISH MILL DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)		
					Side of Stream	In				Direct Cul'd	Drain Wild Hay				Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre		Per Season Ac. Ft. Per Acre	Per Season Acre Feet
377	May 1, 1863	C. L. Richards successor to T. Parry Tyson and The Richards Corp.	C. L. Richards and Roy W. Stoddard	English Mill	North	NW SE	10	19	19	479.7	4.9	SE SE	10	19	19	671	16.76	8	617 (616)	15.42	4.00	1922	Totals (direct)
378	May 1, 1863	C. L. Richards successor to Charles L. Raymond and Elizabeth E. Raymond	C. L. Richards and Roy W. Stoddard	English Mill						0.7	0.3										4.00	4	
										Total	1.0										4.00	2	
379	May 1, 1863	Reuben C. Thompson and Mabel E. Thompson	R. C. Stoddard and Roy W. Stoddard	English Mill						0.4											4.00	2	
380	May 1, 1863	Henry Brewster Adams and Edna R. Adams	R. C. Stoddard and Roy W. Stoddard	English Mill						0.3											4.00	2	
381	May 1, 1863	Charles H. Stoddard	R. C. Stoddard and Roy W. Stoddard	English Mill						0.4											4.00	2	

ENGLISH MILL TAILRACE DITCH
(Known as Upper or North Drain)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land				
									Direct Cul'd	Drain Wild Hay						Inch Equals Per Acre	1/40 Sec. Ft. Total Inches	Per Season Ac. Ft. Per Acre		Per Acre Feet
394	Apr. 1, 1874	George Laughton Ella Laughton	Summerfield and Richards	English Mill Tailrace (By Farm Ditches)	East	SW SE	6	19	20	2.0 8.0	NW SE SW SE	6	19	19						(See Rights Nos. 392 and 392 1/2) Pietro Casinelli
										Total						[15]	.38	4.00	40]	
395	Apr. 1, 1874	A. E. Springer successor to Schaffer Estate	Summerfield and Richards	English Mill Tailrace	East	SW SE	6	19	20	1.5 6.5 1.5	NW SE SW SE SE SE	6	19	20						
										Total						[15]	.38	4.00	38]	
396	Apr. 1, 1874	August Salet successor to G. W. Ingalls and Elizabeth Ingalls	Summerfield and Richards	English Mill Tailrace	East	SE SE	6	19	20	8.0	SW SW	5	19	20						
																[12]	.30	4.00	32]	
397	Apr. 1, 1874	Catoir & Strathman, successors to S. J. Prose	Mack and Green	English Mill Tailrace	East	SE SE	6	19	20	9.8	SE SE	6	19	20						
										Total Acres 37.3						[12]	.30	4.00	40]	
																[54]	1.36		150]	
<p>Whenever the drain and waste waters available for the irrigation of any of the lands for which waste water from or flowing in the English Mill Tailrace Ditch have been allowed herein, with the direct water allowed therefor, if any, are insufficient to supply at any time between April 15th and October 1st of any year, the flow and quantity in acre feet of waste water herein allowed for these lands, the owners thereof are entitled and allowed to divert, with a priority of the date of April 1st, 1874, from the Truckee River, through the English Mill Ditch and the English Mill Tailrace Ditch, for the irrigation of these lands, an amount of water which, with any waste and drain water available for the irrigation thereof, will supply the flow and quantity in acre feet of water hereinbefore allowed for these lands, provided that the owners thereof respectively pay their proportions of the taxes on and cost of cleaning, repairing and maintaining these ditches.</p>																				

SULLIVAN AND KELLY DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land				
									Direct Cul'd	Drain Wild Hay						Inch Equals Per Acre	1/40 Sec. Ft. Total Inches	Per Season Ac. Ft. Per Acre		Per Acre Feet
										Grand Totals										Totals (direct)
										701.7	5.0			1111	27.76	10			2830	(drain)
398	Oct. 11, 1871	John M. Fulton Theodora Fulton and C. L. Taylor	Summerfield and Richards	Sullivan and Kelly	North	NW SE	11	19	19	3.0 0.6	NE NE NW NE	12	19	19						
										Total						6	.15	4.00	15	
399	Oct. 11, 1871	Grantees of three last named owners		Sullivan and Kelly						15.4		NE	12	19	19					
																15	.38	4.00	62	
400	Oct. 11, 1871	Reno Brewing Company	James T. Boyd	Sullivan and Kelly						8.0		NE	12	19	19					
																12	.30	4.00	32	
401 402	Oct. 11, 1871	H. B. Maxson and H. Maxson		Sullivan and Kelly						24.5 5.0	SE SE NE NE	1	19	19						
										Total						45	1.13	4.00	118	
403	Oct. 11, 1871	Pietro Cassinelli	Alfred Chartz Mack and Green	Sullivan and Kelly						39.0 10.0 38.0 5.5 9.6 32.7	NE SE SE SE NE SW SW SW SE SW NW SW	1 1 6 6 6 6	19 19 20 20 20 20							
										Proportion Total										[4.00] 540]
										41.8 93.0						45	1.13		168	
																[100]	1.03		372]	(See English Mill Ditch No. 391)
404	Oct. 11, 1871	M. L. Yori successor to G. E. Questa		Sullivan and Kelly						27.3 31.9 40.0 19.6 21.7	NW NW NE NW NW NE SE SW SW SE	8 8 8 31 31	19 20 20 20 20							
										Proportion Totals										
										140.5	5.0									
										Sullivan and Kelly Ditch						120	3.00	4.00	328	
										Sullivan and Kelly Ditch								4.00	20	
(302)										Orr Ditch										(See Orr Ditch)
										58.5										

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	Point of Diversion			Acres Irrigated				In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion Inches	Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet						
						In 1/4 of 1/4	Sec.	T-N-R-E	Cul'd	Wild Hay	Drain Cul'd	Wild Hay						Inches Per Acre	Total Inches	Sec. Feet								
405 406	Oct. 11, 1871	Bartolome Capurro (or his successors)	Anthony M. Turano	Sullivan and Kelly					18.7 38.8				SE SE NE NE	31 6	20 19	20 20												
								Total	57.0										75	1.88	4.00	228						
407	Oct. 11, 1871	Carlo Rosasco successor to Schaffer Estate	Summerfield and Richards	Sullivan and Kelly					40.0 38.0 38.5				SE NW SW NE SE NE	6 6 6	19 19 19	20 20 20												
								Total	116.5										150	3.75	4.00	466						
407 1/2	Oct. 11, 1871	C. P. Ferrel, successor to Carlo Rosasco	Harwood and Springmeyer Summerfield and Richards	Sullivan and Kelly					11.0				SW SE	31	20	20					17	.45	4.00	44				
407 3/4	Oct. 11, 1871	Mrs. Augusta Swanson	Harwood and Springmeyer	Sullivan and Kelly					7.0				SE SE	31	20	20					12	.30	4.00	28				
408	Oct. 11, 1871	H. G. Humphrey successor to Schaffer Estate	Summerfield and Richards W. M. Kearney	Sullivan and Kelly					36.0 36.0 16.5				NW SE NE SE SE SE	6 6 6	19 19 19	20 20 20												
								Total	88.5											135	3.38	4.00	354					
408 1/2	Oct. 11, 1871	Mrs. F. A. Drake successor to R. N. Drake	Harwood and Springmeyer	Sullivan and Kelly					8.0				SE SE	31	20	20					12	.30	4.00	32				
408 3/4	Oct. 11, 1871	J. M. Scott successor to Thomas Scott	Harwood and Springmeyer	Sullivan and Kelly					2.5				SE SE	31	20	20					5	.13	4.00	10				
409	Oct. 11, 1871	H. G. Humphrey successor to W. H. Winfrey and E. E. Winfrey	Summerfield and Richards	Sullivan and Kelly					27.2 27.8 3.4 0.7				SW SW SE SW NW NW NE NW	6 6 7 7	19 19 19 19	20 20 20 20												
								Total	59.1											90	2.25	4.00	237					
410	Oct. 11, 1871	State of Nevada: Nevada Hospital for Mental Diseases		Sullivan and Kelly					28.0 36.4 33.0 21.6 30.0 1.0 21.8																			
								Totals	171.8												258	6.45	4.00	688	Estimated			
																					115	.38	4.00	341				
410a	Oct. 11, 1871		Water for power an additional 12 1901.	4.1 cubic second feet with a priority of 1887 and cubic second feet with a priority of April 29,																(Totals for Sullivan and Kelly Ditch)	706.7 8.4	897 15	24.98 .38	2330 34	Direct Drain			

COCHRAN DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	Point of Diversion			Acres Irrigated				In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion Inches	Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet						
						In 1/4 of 1/4	Sec.	T-N-R-E	Cul'd	Wild Hay	Drain Cul'd	Wild Hay						Inches Per Acre	Total Inches	Sec. Feet								
411	Dec. 1, 1862	James M. Higgins	Summerfield and Richards	Cochran	South	NW SE	11	19	19	1617.9	397.8	265.4								1916	47.89	7	(1776)	1782	44.54	8151	Totals (direct)	
									28.0				SW SE	12	19	19								583	1.34	4.50	128	Totals (Drain)
412	Dec. 1, 1862	Mrs. Anna Bates	Summerfield and Richards	Cochran					21.1 14.2 21.7 17.2				SE NE SW NE NW NE NE NE	13 13 18 18	19 19 19 19													
								Total	74.2															93	2.33	4.50	334	

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated			In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Inches	Estimated Transit Loss %	Amount Allowed Delivered to Land				
										Direct Cul'd	Wild Hay	Drain Cul'd							Wild Hay	Inch Equals Per Acre	1/40 Sec. Total	Sec. Ft. Per Acre	Per Season Ac. Ft. Per Acre	Acre Feet
413	Dec. 1, 1862	P. G. Avansino successor to S. Martinengo	Summerfield and Richards	Cochran						34.0			NE SE	13	19	19			25	.63	4.50	153	
414	Dec. 1, 1862	L. Devincenzi	Summerfield and Richards	Cochran						1.0			NE SW	12	19	19			1	.03	4.50	5	
414	Dec. 1, 1862	Albert Kietzke	Summerfield and Richards	Cochran						19.7	10.9		NE NW NW NE	19 19	19 20 20								
										Totals									35	.88	4.50 4.50	128 50	
415	Apr. 1, 1879			South Side Drain (By Farm Ditches)	On land														[220	5.50	4.50	987]	Drain and waste water allowed from South Side Drain Ditch and from lands above.
416	Apr. 1, 1879			(By Farm Ditches)															[47	1.18	4.50	208]	Drain and waste water allowed from South Side Drain Ditch and from lands above.
417	Apr. 1, 1879	Eli Gauthier Pete Leauthier successors to Mrs. Minnie E. Ward	J. S. Orr	Cochran						3.9 13.1			NW NE SW SE	19 18	19 20								
										Total										10	.25	4.50	77
418	Apr. 1, 1879	H. H. Bailey successor to Mrs. Kate Brackin	Leonard Fowler	Cochran						4.0			SE SW	12	19	19				4	.10	4.50	18
419	Apr. 1, 1879	Mrs. E. J. Lanagan Separate Answer	E. W. Cheney	Cochran						1.1			SE SW	12	19	19				1	.08	4.50	5
420	Apr. 1, 1879	Jean Bernard Separate Answer	Summerfield and Richards Summerfield and Richards	Cochran						1.1			SE SW	12	19	19				1	.03	4.50	5
421	Apr. 1, 1879	W. F. Fugate Separate Answer	Summerfield and Richards Summerfield and Richards	Cochran						0.2			SE SW	12	19	19				1	.03	4.50	1
422	Apr. 1, 1879	L. A. Cole successor to G. R. Duncan	Summerfield and Richards	Cochran						0.4			SE SW	12	19	19				1	.03	4.50	2
423	Dec. 1, 1862	Robert Watson or Dale B. Clanton	Summerfield and Richards	Cochran						1.0			SW SE	12	19	19				1	.03	4.50	5
424	Dec. 1, 1862	J. H. Dwyer	Summerfield and Richards	Cochran						7.0			SW SE	12	19	19				7	.19	4.50	32
425	Dec. 1, 1862	Samuel Wilbur	Summerfield and Richards	Cochran						1.0			SW SE	12	19	19				1	.03	4.50	5
426	Dec. 1, 1862	Webster Millen	Summerfield and Richards	Cochran						1.8			SW SE	12	19	19				2	.05	4.50	9
427	Dec. 1, 1862	E. Fiori		Cochran						5.0 0.7			SE SW SW SW	12 12	19 19								
										Total										6	.15	4.50	26
428	Dec. 1, 1862	Wells Estate	Summerfield and Richards	Cochran						13.9 36.4 18.9			NW NE SE NW NE NW	13 13 13	19 19 19								
										Total										35	.88	4.50	303

COCHRAN DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4				Direct Cul'd	Wild Hay					Cul'd	Wild Hay		Inches	Sec. Feet	Inch Equals Per Acre	1/40 Sec. Ft. Total Inches	Per Season Ac. Ft. Per Acre	Per Acre Feet
429	Dec. 1, 1862	G. Ginocchio successor to Mrs. Clara Streiff	Summerfield and Richards	Cochran						15.2		SW NE	13	19	19				10	.25	4.50	69		
430	Dec. 1, 1862	Florence M. Read	Summerfield and Richards	Cochran						5.0		SW NE	13	19	19				5	.13	4.50	23		
431	Dec. 1, 1862	Mahalia E. Johnson	Summerfield and Richards	Cochran						15.2 4.0 38.6 38.5 18.9		NW SW SW SW NE SW SE SW NW NE	13 13 13 13 24	19 19 19 19 19	19 19 19 19 19									
											23.1 38.8	NW NE NE NE	24 24	19 19	19 19				114	2.85	4.25 4.00	482 247		
										Totals	113.2	61.9												
432	Dec. 1, 1862																						Drain and waste water allowed, total from all sources not to exceed designated amounts in acre feet.	
434	Dec. 1, 1862	B. A. Jacobi	Summerfield and Richards	Cochran						36.8 40.0 5.7 2.5		NW SE SW SE NE SE SE SE	13 13 13 13	19 19 19 19	19 19 19 19									
										Totals	85.0	36.5							75	1.88	4.50 4.00	383 146	Drain and waste water allowed, total from all sources not to exceed designated amounts in acre feet.	
434a	Dec. 1, 1862																							
435	Dec. 1, 1862	Daisy Adams successor to George Imes and Andrew Drake		Cochran						0.4		SW SW	13	19	19				1	.03	4.50	2		
436	Dec. 1, 1862	Emma G. Swan	Summerfield and Richards	Cochran						1.1		SW SW	13	19	19				5	.13	4.50	5		
437	Dec. 1, 1862	F. D. Black Successor to J. P. Kane Separate Answer	Summerfield and Richards Summerfield and Richards	Cochran						6.0		SW SW	13	19	19				5	.13	4.50	27		
438	Dec. 1, 1862	W. H. Menke	Summerfield and Richards	Cochran						28.8 14.5 1.2 8.5		NE NW SE NW NE NW NW NW	24 24 24 24	19 19 19 19	19 19 19 19									
										Total	53.0								50	1.25	4.00	212		
439	Dec. 1, 1862	Mary Brewington formerly Mary De Remer	Summerfield and Richards	Cochran																			Now included Right No. 442.	
440	Dec. 1, 1862	J. A. Scanarino successor to Mary De Remer	Summerfield and Richards	Cochran						7.0		SW SW	13	19	19				7	.18	4.00	28		
441	Dec. 1, 1862	J. W. Jones successor to Mary De Remer	Summerfield and Richards	Cochran						3.0		SW SW	13	19	19				3	.08	4.00	12		
442	Dec. 1, 1862	H. E. Snare successor to Mary De Remer	Summerfield and Richards	Cochran						10.0		SW SW	13	19	19				18	.45	4.00	60		
443	Dec. 1, 1862	D. P. Jones successor to Mary De Remer	Summerfield and Richards	Cochran						10.0		NW NW	24	19	19				10	.25	4.00	40		
444	Dec. 1, 1862	E. L. Hall successor to Mary De Remer	Summerfield and Richards	Cochran						4.3 1.8 24.6 18.0 2.3		NE NW SE NW SW NW NW NW SE NE	24 24 24 24 23	19 19 19 19 19	19 19 19 19 19									
										Total	51.0								45	1.18	4.25	217		
445	Dec. 1, 1862	C. J. Anderson successor to Mary De Remer	Summerfield and Richards	Cochran						15.3 4.0		SE NW SW NW	24 24	19 19	19 19									
										Total	19.3								19	.48	4.00	78		

COCHRAN DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Diversion Side of Stream	Point of In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Inches Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land					
									Cul'd	Wild Hay						Inch Equals 1/40 Per Acre	Maxim. Flow Total Inches	Sec. Ft. Per Acre	Per Season Ac. Ft. Per Acre	Acre Feet	
446	Dec. 1, 1862	Mrs. E. C. Galsgie successor to Fannie T. Haynes	Summerfield and Richards	Cochran					3.0		SE NW	24	19 19			9	.23	4.00	12		
447	Dec. 1, 1862	William H. Moffat Separate answer	Summerfield and Richards Dodge and Barry	Cochran					23.3		NE SW	24	19 19					4.00	94		
448	Dec. 1, 1862	William H. Moffat Separate answer	Summerfield and Richards Dodge and Barry	Cochran					17.3 1.3		NW NE SW SE	25 24	19 19 19 19			41 1/2	1.05		75		
									Total	18.6							4.00	75			
449	Dec. 1, 1862	Carl Stoddard	Summerfield and Richards	Cochran					10.0		NE SW	24	19 19			7 1-7	.18	4.00	40		
450	Dec. 1, 1862	C. H. Stoddard	Summerfield and Richards	Cochran					4.3 0.7		SE SW SW SE	24 24	19 19 19 19			3 3-7	.09	4.00	20		
									Total	5.0											
451	Dec. 1, 1862	Mrs. G. A. Bartlett	Summerfield and Richards	Cochran					4.0 1.0		SE SW SW SE	24 24	19 19 19 19					4.00	20		
									Total	5.0						3 3-7	.09	4.00	20		
452	Dec. 1, 1862	Nevada Stock Farm Separate answer	Summerfield and Richards Hoyt, Gibbons and French	Cochran					7.5 2.5 2.0 1.0		SE SW SW SE NE SW NW SE	24 24 24 24	19 19 19 19 19 19 19 19								
									Total	13.0	14.0		SW SE	24	19 19						
											15.6		SE SE	24	19 19						
											12.9		SW SW	19	19 19						
											13.0		SE SW	19	19 19						
											26.0		SE SW	19	19 19						
									Grand Totals	39.0						55 11-12	1.38	4.00	156		
452	Dec. 1, 1862	Nevada Stock Farm successor to Mrs. A. Thoma Separate Answer	Summerfield and Richards Hoyt, Gibbons and French	Cochran					26.0		SE SW	19	19 19					4.00	222		
									Grand Totals	39.0	55.5										
454	(Drain)	Walts Brothers	Summerfield and Richards	Cochran					1.0		SE NW SW NE SE NE NE SE NE SE NW SW NE SW NE SE NW SE NW SW SW SW SW NE SE NE NE SW NW SE SE SE SW SW NW NW NE NE SE NE	24 24 24 24 24 19 19 19 19 20 20 24 24 19 19 14 13 24 23 23	19 19 19 19 19 19 19 19 19 19 19 20 19 20 19 20 19 20 19 20 19 20 19 19 19 19 19 20 19 20 19 19 19 19 19 19 19 19 19 19 19 19 19 19								
									Grand Total	86.2	322.5								4.00	1685	
									Proportion Total	86.2	3.8										
455	Dec. 1, 1862	(251)														50 [179]	1.25 4.48	358 1277	Cochran Ditch. (See South Side Canal Right No. 251)		
456	Dec. 1, 1862	W. O. Allen (or successors) successors to J. W. Coulter	Summerfield and Richards	Cochran					14.2 2.0	24.0	NW SE NW SE NE SW	24 24 24	19 19 19 19 19 19					4.00	65		
									Totals	16.2	24.0							20	.50	4.00	96
457	Dec. 1, 1862	H. G. Humphrey Separate Answer	Summerfield and Richards Dodge and Barry	Cochran					5.2 5.0 2.0		SW SE SE SW NW NE	24 24 25	19 19 19 19 19 19					4.00	49		
									Total	12.2								9	.23	4.00	49

Springs and waste water from lands above allowed not exceeding designated acre feet for these lands.

COCHRAN DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Side of Stream	Point of Diversion				Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			Per Season Per Acre	Ac. Ft. Per Acre	Acre Feet
						In 1/4 of 1/4	Sec.	T-N	R-E	Direct Cul'd	Wild Hay							Inch Equals 1/40	Total	Sec. Ft.			
458	Dec. 1, 1862	Truckee Meadows Slaughtering Company Successor to Mrs. A. Thoma	Summerfield and Richards	Cochran					4.0		SW SE	24	19	19									
									6.0		SE SE	24	19	19									
									Total										6	15	4.00	40	
459	Dec. 1, 1862	Pasquale Capurro	Summerfield and Richards	Cochran						14.9	SE SE	24	19	19									
									1.9		SW SE	24	19	19									
									1.1		NE NE	25	19	19									
									2.2		NW NE	25	19	19									
									8.5		NW NE	25	19	19									
									23.8		SW NE	25	19	19									
									Total														
									32.3														
									20.1														
460	Dec. 1, 1862	William F. Kestell	Summerfield and Richards	Cochran					4.3		NE	25	19	19									
461	Dec. 1, 1862	Ralph M. Guthrie	Summerfield and Richards	Cochran					7.0		NE NE	25	19	19									
									3.0		NW NE	25	19	19									
									Total														
									10.0														
462	Dec. 1, 1862	W. G. Smith successor to Mary E. Rice	Summerfield and Richards	Cochran					3.1		SE NE	25	19	19									
463	Dec. 1, 1862	George E. Peckham, Sr.	Summerfield and Richards	Cochran					18.5		SW NW	30	19	20									
									32.5		NW SW	30	19	20									
									1.0		NE SE	25	19	19									
									Total														
									52.0														
464	Dec. 1, 1862	James Peckham Alfred Peckham George A. Peckham	Summerfield and Richards	Cochran					27.0		NW SE	30	19	20									
									40.0		NE SW	30	19	20									
									5.0		SE NW	30	19	20									
									2.8		NE NE	25	19	19									
									29.6		SE NE	25	19	19									
									3.0		NE SE	25	19	19									
									10.6		NE SE	25	19	19									
									Total														
									118.0														
465	Dec. 1, 1862	Samuel Caramella	Summerfield and Richards	Cochran					3.1		SE SE	24	19	19									
									27.8		NE NE	25	19	19									
									0.9		SE NE	25	19	19									
									20.2		SW SW	19	19	20									
									Total														
									52.0														
466	Dec. 1, 1862	Pasquale Capurro successor to Louis Avansino	Summerfield and Richards	Cochran					33.0		NW NW	30	19	20									
									11.0		SW NW	30	19	20									
									Total														
									44.0														
467	Dec. 1, 1862	Peter Finn and co-owners successors to Louis Avansino	Summerfield and Richards	Cochran					40.0		NE NW	30	19	20									
468	Dec. 1, 1862								32.0		SE NW	30	19	20									
									Total														
									72.0														
469	Dec. 1, 1862	A. Fife and J. Fife and Jeanette Bradley	Summerfield and Richards	Cochran					24.6		SW SW	30	19	20									
									40.2		SE SW	30	19	20									
									40.0		SW SE	30	19	20									
									41.1		SE SE	30	19	20									
									Total														
									84.8														
									81.1														
470	Dec. 1, 1862	Giulio Quilici and Gilminitti and Matteni successors to Walter Berry	Summerfield and Richards	Cochran					38.8		SE SE	31	19	20									
									40.0		SW SW	32	19	20									
									12.0		NW SW	32	19	20									
									5.7		SE SW	32	19	20									
									21.8		NE NE	6	18	20									
									18.9		NW NW	5	18	20									
									11.6		NE NW	5	18	20									
									Total														
									52.3														
471	Dec. 1, 1862								96.5														

(2.4 acres of this by pumping)
(By pumping)

(By pumping)

These areas served by water allowed above to Pasquale Capurro.

*—Twenty inches of water from Cochran Drain Ditch with a priority of May 1, 1914, and waste water from lands above allowed for portions of these areas below Cochran Drain Ditch provided that water from all sources shall not exceed the single amount designated in acre feet for these areas.

Drain and waste water allowed, totals from all sources not to exceed designated amounts in acre ft.

COCHRAN DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land										
					Side of Stream	In 1/4 of 1/4				Direct Cul'd	Wild Hay					Cul'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Total Sec. Ft.	Per Season Ac. Ft.	Per Acre					
472	Dec. 1, 1862	William Capurro P. Laiolo and Capurro successors to George Biddleman	Summerfield and Richards	Cochran						37.0																			
												11.0																	
													28.0																
													29.3																
													51.0																
													38.8																
													27.6																
								29.7																					
									7.5																				
Totals									232.3	7.5									(direct)	223	5.58	3.50	814						
COCHRAN DITCH TOTALS																													
Acres Inches Sec.Ft. Ac.Ft.																													
Direct 2015.7 1776 44.54 8151																													
Drain 265.4 267 6.68 1195																													
Drain and waste water allowed...																													
473	Dec. 1, 1862																												

FORMER EAST BRANCH OF COCHRAN DITCH
(Now Cochran Drain Ditch)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land												
					Side of Stream	In 1/4 of 1/4				Direct Cul'd	Wild Hay					Cul'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Total Sec. Ft.	Per Season Ac. Ft.	Per Acre							
474	May 2, 1863	Alfred Peckham Charles W. Brooks successors to Christopher J. Finn and Peter Finn	J. S. Orr Summerfield and Richards F. H. Norcross	Cochran Drain Farm Ditches																											
Totals									91.0												[283	7.08	4.00	364							
Supplied by waste water from lands above.																															
475	Dec. 1, 1862																														
<p>In addition to water from drain ditches, the defendants Alfred Peckham and Charles W. Brooks are allowed to use for the irrigation of their above described lands any of the waste waters coming thereon from lands above provided that the quantity of water used by them from all sources shall not exceed the flow and the quantity in acre feet hereinbefore designated and allowed for their said lands.</p> <p>Whenever the drain and waste waters available for the irrigation of the above described areas amounting to 283 acres belonging to said Peckham and Brooks are insufficient to supply the flow and quantity in acre feet of water allowed above for these areas, said Peckham and Brooks, under an appropriation and priority of date December 1, 1862, are entitled and allowed to divert from the Truckee River, through the Cochran Ditch, for their irrigation an amount of water, which, with any drain and waste waters so available for their irrigation will provide the flow and quantity in acre feet of water allowed above for the irrigation of these areas.</p>																															
476	Apr. 1, 1879	Myrtle E. Boynton individually and as guardian for Alice J. Boynton John W. Boynton, Jr. minors Clyntly C. Boynton or successors	W. D. Jones	Farm Ditch from South Side Drain Ditch																											
Totals									108.1												[109	2.73	4.00	433]							
477	May 1, 1863 for 50 inches; May 3, 1863 for 245 inches.			Farm ditches from Cochran Drain Ditch																											
					Totals									295.0													[50	73.8]	[245		
*—Of the waters running in the Cochran Drain Ditch 50 inches with a priority of May 1, 1863 and 245 inches under a priority of May 3, 1863, are allowed the owners for the irrigation of these 295 acres to the amount of and not exceeding 1180 acre feet per annum.																															
[400 1180]																															

FORMER EAST BRANCH OF COCHRAN DITCH
Creek, Waste and Drain Waters—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In $\frac{1}{4}$ of $\frac{1}{4}$	Sec. T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land				
					Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$	Sec.	T-N-R-E	Cul'd	Wild Hay	Cul'd	Wild Hay			Inches	Sec. Feet		Inches Per Acre	Total	1/4 Sec. Ft.	Per Season Ac. Ft.	Acre Feet
485	(Continued)	Emma J. Marble formerly Emma J. Williams }		(Formerly Irrigated)					Direct forward		Drain 282.0											
											7.0 NE NW 28 19 20											
											9.0 NW NE 28 19 20											
											18.5 SW SW 22 19 20											
											5.0 SE SW 22 19 20											
											13.0 NW SW 22 19 20											
											5.0 NE SW 22 19 20											
											11.0 SW SW 21 19 20											
											3.0 SE SW 21 19 20											
											6.0 SW SE 21 19 20											
											20.0 SE SE 21 19 20											
									Total		97.5							380	9.50	4.00	1518	
486	1871 380 inches 1873 190 inches For priorities see note below.																	190	4.75			
									Jones Ditch—Grand Total		379.5											
487	Apr. 1, 1892	Emma J. Marble		West- from Steamboat Creek	West	NE SE	28	19	20													
											17.0 SW NE 28 19 20											
											18.0 NE NE 28 19 20											
											37.0 SE NE 28 19 20											
											14.0 NW SE 28 19 20											
											8.0 NE SE 28 19 20											
											5.0 NW NW 22 19 20											
											6.5 SW SW 22 19 20											
											5.0 NW NW 27 19 20											
										Total	110.5							[1	111	2.78	4.00	442
																					(See Stb. Creek—Page 118)	
488	Apr. 1, 1892			East- from Steamboat Creek	East	NE SE	28	19	20									[1	44	1.10	4.00	176
											20.0 NW NW 22 19 20											
											10.0 SW SW 22 19 20											
											14.0 SE SW 22 19 20											
										Total	44.0							[1	44	1.10	4.00	176
																					(See Stb. Creek—Page 118)	

The Jones Ditch has its head on the west side of the old channel of Thomas Creek in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 32, T. 19, N., R. 20, E., M.D.M., and runs in a northerly and easterly direction to and through the lands of Emma J. Marble above described. This ditch has become and for many years has been, the channel of Thomas Creek for more than one mile from the head of this ditch. For the irrigation of her above described lands, Emma J. Marble, formerly Emma J. Williams, is entitled and allowed under right and priority of 1871, to divert through this ditch to the amount of 380 inches the waste waters coming into this ditch from the Bidleman ranch lands and the waste and direct waters coming into this ditch from Thomas Creek and the waste water coming onto her lands from the Short ranch. In addition thereto and in view of the variable flow, Emma J. Marble is entitled and allowed under priority of 1873, to divert for the irrigation of her said lands 380/716, to the extent of 190 inches of any waste waters coming into said ditch from said Bidleman ranch lands or other lands, and from any direct or waste waters flowing in Thomas Creek or in said Jones Ditch as now constituting said Thomas Creek, in excess of and after supplying her said right of 380 inches and in excess of and after supplying the right of William C. Short and Lucy E. Short to divert and use 336 inches of water through the Banta Ditch, with a priority of 1872 as hereinbefore allowed, provided the amount of water applied to said lands shall not exceed 1730 acre feet per annum allowed therefor. The last 97.5 acres described under Jones Ditch have not been irrigated recently. During years when these lands are not irrigated the 380 inches of water which Emma J. Marble is allowed to divert through the Jones Ditch under her first right, will be reduced to 283.5 inches and the 190 inches of water which she is entitled to divert through this ditch under her several rights under the Jones Ditch, will be reduced to 142 inches and the total acre feet of water which she is allowed to apply to her lands under Jones Ditch will be reduced from 1730 to 1340.

Whenever the creek, drain and waste waters available for the irrigation of the above described areas amounting to 282 acres belonging to said Emma J. Marble are insufficient to supply the flow and quantity in acre feet of water allowed for these areas, said Emma J. Marble, under an appropriation and priority of the date December 1, 1862, is entitled and allowed to divert from the Truckee River, through the Cochran Ditch, for her irrigation, an amount of water which, with any drain and waste waters so available for her irrigation, will provide the flow and quantity in acre feet of water allowed above for the irrigation of these areas.

Totals	1726.1—2088—52.20	69.06								Total acres 1527.7	Totals for Former East Branch of Cochran Ditch	1888	47.22			8112	(See also Claim No. 454)
										Total acres 43.9 Springs		44	1.10			176	Drain] (Waltz Bros. for 214 acres)
										Total Acres 154.5 from Steamboat Creek		155	3.38			618	

SCOTT RANCH DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In $\frac{1}{4}$ of $\frac{1}{4}$	Sec. T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$	Sec.	T-N-R-E	Cul'd	Wild Hay	Cul'd	Wild Hay			Inches	Sec. Feet		Inches Per Acre	Total	1/4 Sec. Ft.	Per Season Ac. Ft.	Acre Feet	
490	March 19, 1873	Scott Isachen Ditch Company (Incorporated)	Cheney, Downer, Price and Hawkins	Scott Ranch	South	SW NW	12	19	19						1151	28.76	18		944	23.58	2352		
		For:								527.4									(942)				
491	March 18, 1873	R. M. Price (Trustee) and W. C. Short		Scott Ranch																29	.73	4.50	66
										14.5		Lot 7 SW NW 12 19 19											

PERRY DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)	
										Direct Cul'd	Wild Hay							Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet		Per Season Ac. Ft. Per Acre	Per Acre Feet
520	Dec. 9, 1879	Giovanni Bottini	Summerfield and Richards	Perry	North	SE NE	12	19	19	38.0		NE SE	7	19	20	112	2.80	10	100	2.50	4.50	216
521	Dec. 9, 1879	Vernon Price	Summerfield and Richards	Perry						10.0		SW NW	8	19	20				80	2.00	4.50	171
																			20	.50		45
										Total acres									100	2.50		216
										48.0												
												Totals for Perry Ditch										

EASTMAN DITCH *

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			Direct		
										Direct Cul'd	Wild Hay							Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Feet		Per Season Ac. Ft. Per Acre	Per Acre Feet
522	Dec. 8, 1865	John B. Matley Annie M. Matley successors to Mrs. Martha Steinberger	Dodge and Barry	Eastman	South	SW NE	7	19	20	428.5		Totals (direct)			479	11.96	10	431	10.76	4.50	2191		
										14.2		NE NE	18	19	20			(430)					
										9.3		SE SE	7	19	20								
										19.8		NW NW	17	19	20								
										Total								1	44	1.10	4.50	195	
523	Dec. 8, 1865	John B. Matley Annie M. Matley successors to Mrs. M. E. Ward	Dodge and Barry	Eastman						31.0		SE SE	18	19	20								
										35.0		NE SE	18	19	20								
										22.5		SE NE	18	19	20								
										6.0		NE NE	18	19	20								
										4.0		NW NW	17	19	20								
										14.0	8.3	SW NW	17	19	20								
										20.6	20.6	NW SW	17	19	20								
										19.9	7.8	SW SW	17	19	20								
										7.8	30.0	NE NE	19	19	20								
										6.0	6.0	NW NW	20	19	20								
										8.0	8.0	SW NW	20	19	20								
										10.0	10.0	SE NW	20	19	20								
										Totals								1	223	5.58	4.50	81	
										18.0													
										204.9											4.00	820	
524	Dec. 8, 1865	Steele Corporation	Dodge and Barry	Eastman						9.5		NW NW	17	19	20								
										8.5		NE NW	17	19	20								
										1.4	17.6	SW NW	17	19	20								
										7.0	10.0	SE NW	17	19	20								
										15.0	15.0	NE SW	17	19	20								
										19.6	19.6	NW SW	17	19	20								
										21.4	21.4	SE SW	17	19	20								
										21.3	21.3	SW SW	17	19	20								
										13.0	13.0	NW NW	20	19	20								
										18.0	18.0	NE NW	20	19	20								
										Totals									1	163	4.08	4.50	119
										26.4													
										135.9													
										Total acres													
										428.5													
												Totals for Eastman Ditch							430	10.76	4.00	1759	

*—Each and all of the owners and persons who are awarded the use of water from the Truckee River through the Eastman Ditch are allowed the use of waste water coming onto their respective areas from above their respective lands, provided that the amount of water used from all sources shall in no case exceed the single amount designated in acre feet for their respective acreages.

NORTH TRUCKEE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated				Approximate			Estimated Transit Loss %	Amount Allowed Delivered to Land									
					Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	In 1/4 of 1/4		Sec.	T-N	R-E	Inch Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acres		
525	Jan. 29, 1865	North Truckee Ditch Company (Incorporated)	Summerfield and Richards	North Truckee	North	SW NE	7	19	20	1719.3		365.4			1713	42.81	10	1542 (1835)	38.53	65	7490	Totals (direct)			
526 527	For priorities see note opposite.	Southern Pacific Company Lessee of Central Pacific Railway Company	Brown and Belford	North Truckee	The Southern Pacific Company is allowed water from the Truckee River through the North Truckee Ditch for irrigation, mechanical and other purposes to the extent of 493.65 acre feet per annum with a priority of Jan. 29, 1865, and as a continuous flow for mechanical and other purposes with a priority of Sept. 11, 1922.																				
528	Jan. 29, 1865	Natale Denivi successor to James Curnow and Antonio Figone		North Truckee						10.0				Sparks E 1/2 SW 4	Lin. 4	Pk. 19	Ad. 20	5	.13	4.50	45				
529	Jan. 29, 1865	Mary Soroni Plenio Soroni successors to James Curnow and Antonio Figone		North Truckee						38.4				Sparks E 1/2 SW 4	Lin. 4	Pk. 19	Ad. 20	20	.50	4.50	173				
530	Jan. 29, 1865	Bugette		North Truckee						2.5				Sparks NE SW 4	Lin. 4	Pk. 19	Ad. 20			4.50	12	Served by 20 inches of Soroni water noted above.			
531	Jan. 29, 1865	Laura B. Curnow successor to Mrs. Wm. Curnow		North Truckee						2.5				Sparks NE SW 4	Lin. 4	Pk. 19	Ad. 20	3	.08	4.50	12				
532	Jan. 29, 1865	Humphrey Supply Company		North Truckee						20.0				Sparks NW SE 4	Lin. 4	Pk. 19	Ad. 20								
533	Sept. 3, 1887	successor to A. J. Clark and George Gould		North Truckee						18.0 39.0 40.0				Sparks NW SE 4 Sparks NE SE 4 Sparks SE SE 4	Lin. 4 4 4	Pk. 19 19 20	Ad. 20 20 20					*—Waste water from lands above allowed for these areas from Peoples Drain Ditch, provided that water from all sources shall not exceed the single amount designated in acre feet for these areas.			
										Totals.															
												97.0													
534	Jan. 29, 1865	G. Ceresola successor to George Gould		North Truckee						19.0				Sparks SW SE 4	Lin. 4	Pk. 19	Ad. 20	15 7/10	.40	4.50	86	**—Waste water from lands above allowed for these areas provided that water from all sources shall not exceed the single amount designated in acre feet for these areas.			
535	Sept. 3, 1887			North Truckee						19.5				Sparks SW SE 4	Lin. 4	Pk. 19	Ad. 20			4.00	78				
536	Jan. 29, 1865	Van Derhoof successor to Mrs. Wm. Calligan and E. B. Graves		North Truckee						1.0				SPARKS—PRATER ADDITION (In E 1/2 Sec. 5, T. 19, R. 20, E.)											
				North Truckee										Lot 1	Blk. 37			1	.03	4.50	5				
537	Jan. 29, 1865	J. M. Wyckoff successor to James Jepson		North Truckee						1.5				2, E 1/2 3	37			1	.03	4.50	7				
538	Jan. 29, 1865	James Jepson		North Truckee						1.3				2/5 W 3, 4	37			2	.05	4.50	6				
539	Jan. 29, 1865	E. C. Kylander successor to Mrs. O. J. Boles		North Truckee						1.0				5	37			1	.03	4.50	5				
540	Jan. 29, 1865	Mrs. Ed. Harvey successor to E. L. Bickford		North Truckee						1.0				6	37			1	.03	4.50	5				
541	Jan. 29, 1865	J. W. Gilpin		North Truckee						1.0				1	38			1	.03	4.50	5				
542	Jan. 29, 1865	Mrs. Fred Jones successor to J. W. Gilpin		North Truckee						1.0				2	38			1	.03	4.50	6				
543	Jan. 29, 1865	Mrs. N. L. Theusen successor to Mrs. N. L. Robinson		North Truckee						1.0				3	38			1	.03	4.50	5				
544	Jan. 29, 1865	Mrs. P. E. Fulwider		North Truckee						0.5				W 1/4	38			1	.02	4.50	3				
545	Jan. 29, 1865	C. M. Copelin successor to Mrs. P. E. Fulwider and J. F. Williams		North Truckee						0.5				E 1/4	38			1	.02	4.50	3				

NORTH TRUCKEE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion					Acres				In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land		
					Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Direct Cul'd	Irrigated Wild Hay	Drain Cul'd	Wild Hay						Inch Equals Per Acre	Total Inches	Sec. Ft.	Per Season Ac. Ft. Per Acre	Acre Feet
546	Jan. 29, 1865	Sam Turner successor to Anna Taylor		North Truckee						1.0				Lot 5	Blk. 38			1	.03	4.50	5
547	Jan. 29, 1865	Anna Jensen successor to J. R. Turner		North Truckee						1.0				6	38			1	.03	4.50	5
548	Jan. 29, 1865	M. A. Laking		North Truckee						3.6				1-2-3-4	40			4	.10	4.50	17
549	Jan. 29, 1865	Mrs. E. A. Proctor		North Truckee						0.9				1	41			1	.03	4.50	5
550	Jan. 29, 1865	N. B. Kyker successor to Mrs. S. M. Stephens		North Truckee						0.9				2	41			1	.03	4.50	5
551	Jan. 29, 1865	Mrs. Ed. Calhoun successor to Irene Poole and James Poole		North Truckee						0.9				3	41						
										0.9				4	41						
										Total 1.8								2	.05	4.50	9
552	Jan. 29, 1865	P. S. Greeley successor to P. S. Greeley and Mrs. C. Mitchell		North Truckee						0.9				5	41						
										0.9				6	41						
										Total 1.8								2	.05	4.50	9
553	Jan. 29, 1865	John Gregorich successor to John H. Sheehan		North Truckee						1.7				1-2	42						
										0.9				3	42						
										Total 2.6								3	.08	4.50	12
554	Jan. 29, 1865	J. H. Kormier successor to N. J. Ploder		North Truckee						1.8				4-5	42			2	.05	4.50	9
555	Jan. 29, 1865	Morgan Wallace		North Truckee						1.8				6-7	42			2	.05	4.50	9
556	Jan. 29, 1865	H. S. Teasdale successor to W. H. Corbiere		North Truckee						1.5				1-2	43			2	.05	4.50	7
557	Jan. 29, 1865	C. L. Steiner successor to R. N. Brannin		North Truckee						1.8				3-4	43			2	.05	4.50	9
558	Jan. 29, 1865	F. M. Konkel and B. L. Konkel successors to C. A. Swart		North Truckee						1.8				5-6	43			2	.05	4.50	9
559	Jan. 29, 1865	Otto Holz successor to Mrs. F. T. Cole		North Truckee						0.9				7	43			1	.03	4.50	5
560	Jan. 29, 1865	Mrs. Otto Holz successor to G. C. Stroder and C. E. Crouch		North Truckee						0.9				8	43			1	.03	4.50	5
561	Jan. 29, 1865	W. H. Davis successor to Alice Davis		North Truckee						0.9				1	44			1	.03	4.50	5
562	Jan. 29, 1865	Mrs. P. J. Allen		North Truckee						0.9				2	44			1	.03	4.50	5
563	Jan. 29, 1865	R. L. Pryor successor to N. T. Neilson		North Truckee						1.8				3-4	44			2	.05	4.50	9
564	Jan. 29, 1865	Mrs. C. E. Boswell successor to J. Duncan		North Truckee						0.9				5	44			1	.03	4.50	5
565	Jan. 29, 1865	F. C. Smith successor to T. J. Nash and Comer		North Truckee						0.9				6	44			1	.03	4.50	5
566	Jan. 29, 1865	J. E. Stout successor to W. H. Davis		North Truckee						1.8				All	47			2	.05	4.50	9

NORTH TRUCKEE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Inches	Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow		Per Season				
									Direct Cul'd	Wild Hay						Inches	Sec. Ft.	Ac. Ft.	Acres			
567	Jan. 29, 1865	Mrs. John Schwandt successor to John Schwandt and A. R. Kosswig		North Truckee					6.5		All	48										
									7.4		All	49										
									13.9							10	25	4.50	63			
					Prater Addition																	
									Grand Total													
568	Jan. 29, 1865	George H. Calligan successor to		North Truckee					40.0		NE NW	4	19 20									
568a	Sept. 3, 1887	W. C. Neasham							28.0		NW NW	4	19 20									
									30.0		NW NE	4	19 20									
									30.5		SW NW	4	19 20									
									8.0		SW NW	4	19 20									
									37.0		SE NW	4	19 20									
									27.0		SW NE	4	19 20									
									2.0		NE SW	4	19 20									
									5.5		NW SW	4	19 20									
								3.5		NW SW	4	19 20										
								11.5	200.0						155	3.88	4.00	46				
																	4.00	800				
569	Jan. 29, 1865	Nels Block Christensen successor to Wills and Tregallis		North Truckee					11.5		SE SE	33	20 20									
									25.9		SW SE	33	20 20									
									30.0		NE NE	4	20 20									
									9.6		NE NE	4	20 20									
									10.0		SW NE	4	20 20									
									5.0		SE NE	4	20 20									
									32.0		SE NE	4	20 20									
									10.0		SW NE	4	20 20									
									72.4							148 1/10	3.71	4.00	290			
									61.6									4.00	247			
570	Jan. 29, 1865	Joseph Bianchini		North Truckee					23.0		NW SW	34	20 20									
									18.0		NW SW	34	20 20									
									11.0		NE SW	34	20 20									
									29.0		NE SW	34	20 20									
									11.0		SE SW	34	20 20									
									38.0		SE SW	34	20 20									
									101.0								146 4/10	3.66	4.00	404		
									56.0									4.00	224			
571	Jan. 29, 1865	Giuseppe Luchetti Gia Batta Luchetti known as Luchetti Bros.		North Truckee					31.0		SW SE	34	20 20									
									7.0		SW SE	34	20 20									
									18.0		SE SE	34	20 20									
									7.0		NW SE	34	20 20									
									56.0								98 8/10	2.47	4.00	224		
									7.0									4.00	28			
572	Jan. 29, 1865	A. A. Almgren		North Truckee					8.5		SE SE	34	20 20									
									5.7		SE SE	34	20 20									
																	19 6/10	.49	4.00	34		
																		4.00	23			
573	Jan. 29, 1865	S. Parlanti successor to		North Truckee					40.1		NE NE	3	19 20									
573a	Apr. 11, 1881	James E. Petersen							37.9		NW NE	3	19 20									
									78.0								58 5/10	1.47	4.00	312		
574	Jan. 29, 1865	Henry B. Baker		North Truckee					17.0		NW NW	2	19 20									
									4.0		NW NW	2	19 20									
									36.0		SE NW	2	19 20									
									9.0		SW NW	2	19 20									
									19.0		NW NW	2	19 20									
									31.0		SW NW	2	19 20									
									20.2		NE NW	2	19 20									
									1.1		SE NW	2	19 20									
									37.8		NE SE	3	19 20									
									37.7		SE SE	3	19 20									
									31.6		NE NE	10	19 20									
									17.4		SE NE	10	19 20									
									40.0		NW NW	10	19 20									
									19.0		SW NW	10	19 20									
									17.0	303.6								4.00	1283			
									96.2	207.4												
575	Apr. 11, 1881	Henry B. Baker							17.0	96.2							54 9/10	1.37	4.00	453		
																	1266	6.65	4.00	850		

*—Waste water from lands above allowed for these areas from Peoples' Drain Ditch, provided that water from all sources shall not exceed the single amount designated in acre feet for these areas. (No. 568a).

*—Waste water from lands above allowed for these areas from North Truckee Drain Ditch, provided that water from all sources shall not exceed the single amount designated in acre feet for these areas (No. 573a).

**—Waste water from North Truckee Drain Ditch and from lands above allowed for these areas not exceeding designated acre feet. (No. 575).

† 3.1 Acres of these areas are swamp for which no water is to be diverted until same is drained or becomes dry.

NORTH TRUCKEE DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion Inches	Estimated Transit Loss %	Amount Allowed Maximum Flow		Delivered to Land								
																		Inches Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft. Per Acre	Per Acre					
576	Jan. 29, 1865	Alex Crotta successor to Lucy M. Uyatt							29.0 4.0																			
									3.6 23.2 13.5 6.0 16.8 1.7			NE SW NW SW SE SW NW SE SW SE NW NE NE NW SE NW	2 2 2 2 2 11 11 11	19 20 20 20 20 20 20 20														
									10.3 35.9 39.2 34.1 23.2 34.1 11.1 27.2 18.5 15.6			NE SW NW SW SW SW SE SW NE NW NW NW SE NW SW NW NE SW NW SW	2 2 2 2 11 11 11 11 11 11	19 20 20 20 20 20 20 20 20 20														
									Proportion 64.8	282.2	Total																	
577	Apr. 11, 1881								64.8	124.2		158.0							91 5/10 [256]	2.29 6.40	{ 4.00 4.00	1389 756 633		Drain.				
578	Jan. 29, 1865	Theodore W. Clark		North Truckee					36.6 35.4 5.0 14.0	3.0 5.0																		
									Totals 91.0	8.0									137 3/10	3.43	{ 4.00 4.00	364 32						
579	Jan. 29, 1865	Humphrey Supply Company		North Truckee					25.0 16.0 7.0 27.0 40.0 40.0 9.0 30.0																			
580	Sept. 3, 1887	successor to Mary H. Kinney							Totals 57.0	155.0										183	4.58	{ 4.00 4.00	228 620		Waste water from Peoples' Drain Ditch and from lands above are allowed for these areas provided that water from all sources shall not exceed single amounts designated in acre feet for these areas. (No. 580).			
581	Jan. 29, 1865	G. Sorani S. Sorani and Andy Bonamici successors to O. C. Ross and B. Bernard		North Truckee					39.0 34.0 30.0 8.0 40.0	5.0																		
									Totals 103.0	53.0											135 5/10	3.44	{ 4.00 4.00	412 212				
582	Jan. 29, 1865	G. Casci		North Truckee					10.0 2.0 3.9 1.4 2.2	9.0																		
									Totals 19.5	9.0											30	.75	{ 4.00 4.00	78 36				
									Total Acres 1719.3	365.4										Totals for North Truckee Ditch	1535 522	38.53 13.05	{ 7490 65100 1463	Direct. Drain.				

SESSIONS DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion					Acres Irrigated				Approximate			Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals (direct)					
					Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Direct Cul'd	Irrigated Wild Hay	Drain Cul'd	Wild Hay	In 1/4 of 1/4	Sec.	T-N		R-E	Inches	Sec. Feet	Inch Equals Per Acre		Total 1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Per Acre Feet		
583	April, 1868.	P. Casinelli and G. A. Silvey successors to John Gotalli	H. W. Huskey	Sessions	North	SW NE	7	19	20	372.4							656	16.39	8			604 (602)	15.08		1654	Totals (direct)	
										34.8				NW SW	8	19	20										
										39.3				NE SW	8	19	20										
										12.2				SW SW	8	19	20										
										36.7				SE SW	8	19	20										
										Total												185	4.63	4.50	554		
584	April, 1868.	Louis Mongolo	H. W. Huskey	Sessions						3.8				NW SW	8	19	20										
										14.1				SW SW	8	19	20										
										11.3				SE SE	7	19	20										
										1.8				NE SE	7	19	20										
										Total												46	1.15	4.50	140		
585	April, 1868.	Antonio Semenza	H. W. Huskey	Sessions						22.0				NW SE	8	19	20										
										23.0				SW SE	8	19	20										
										4.0				NW NE	17	19	20										
										Total												75	1.88	4.50	221		
586	April, 1868.	Domenico Depaoli	H. W. Huskey	Sessions						21.8				NW SE	8	19	20										
										23.2				SW SE	8	19	20										
										4.0				NW NE	17	19	20										
										Total												75	1.88	4.50	221		
587	April, 1868.	L. M. Christensen successor to John Avansino	H. W. Huskey	Sessions						7.5				NE SE	8	19	20						15	.38	4.50	34	
588	April, 1868.	Scheeline Estate and H. Fleishacker	H. W. Huskey James T. Boyd	Sessions						5.5				NW NW	8	19	20										
										3.2				NE NW	8	19	20										
										22.8				SE NW	8	19	20										
										9.5				SW NW	8	19	20										
										Total												61	1.53	4.00	164		
589	April, 1868.	Dora Silvey (Depot Tract)	H. W. Huskey	Sessions						6.0				SW NE	8	19	20						12	.30	4.00	24	
590	April, 1868.	Fritz Niebuhr (Depot Tract) successor to Pearl Gerard	H. W. Huskey	Sessions						4.0				SW NE	8	19	20						8	.20	4.00	16	
591	April, 1868.	Martin Jensen successor to Grant E. Rice	H. W. Huskey	Sessions						6.7				SW NE	8	19	20						15	.38	4.50	31	
592	April, 1868.	Anna M. Petersen successor to City of Sparks Tract	H. W. Huskey	Sessions						4.0				SE NW	8	19	20						10	.25	4.50	18	
593	April, 1868.	Ben Barbash Louis Cohn successors to J. J. Lyons	H. W. Huskey	Sessions						4.0				SW NE	8	19	20						10	.25	4.50	18	
594	April, 1868.	A. Capurro successor to Warren G. Rice	H. W. Huskey	Sessions						15.0				SW NE	8	19	20						30	.75	4.50	68	
595	April, 1868.	Chris Jacobson successor to J. C. Murry and wife	H. W. Huskey	Sessions						32.2				SE NE	8	19	20						60	1.50	4.50	145	
										Total Acres												Totals for Sessions Ditch	602	15.08		1654	

PIONEER DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N	R-E	Acre Irrigated		In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)			
										Cul'd	Wild Hay							Inch Equals Per Acre	Total Sec. Ft.	Per Season Ac. Ft. Per Acre				
596	Dec., 1861.	Steele Corporation	Dodge and Barry	Pioneer	South	SE SE	7	19	20	2020.5	106.3				2304	55.08	15	1873 (1872)	46.82	7678	Totals (direct)			
										22.1														
										12.2														
										15.7														
										20.6	7.3													
											3.0													
											6.3													
											25.0													
											18.0													
										Totals	70.6								131	3.28	4.50	318		
											59.6									4.00	239			
597	Dec., 1861.	Martin Inda and Romaldo Irrabarren successors to George A. Percival	James T. Boyd	Pioneer						12.0	1.0													
										7.2														
											10.4													
											7.8													
											0.6													
										Totals	19.2								40	1.00	4.50	87		
											19.8									4.00	80			
598	Dec., 1861.	D. Ferrari and Caterina Ferrari	Summerfield and Richards	Pioneer						18.0														
										2.0														
										Totals	20.0									20	.50	4.00	80	
599	Dec., 1861.	Pasquale Istrice successor to D. and C. Ferrari	Summerfield and Richards	Pioneer						4.0														
										15.8														
										1.7														
										Totals	21.5										22	.55	4.00	86
600	Dec., 1861.	Peter Ghigleri Andrew Ghigleri successors to John F. Kleppe	Summerfield and Richards	Pioneer						7.1														
										3.1														
										5.6														
										1.0														
										28.5														
										8.7														
										1.8														
										27.9														
										30.7														
										5.0														
										7.2														
										3.0														
										6.0														
										40.0														
										20.0														
										12.5														
										Totals	62.3										218	5.45	4.00	250
											155.7									4.00	623			
601	Dec., 1861.	Charles Mapes successor to Susan Alt Estate	James D. Finch	Pioneer						40.0														
										9.3														
										32.5														
										26.9														
										16.9														
										18.3														
										8.8														
										7.6														
										1.6														
										2.7														
										2.9														
										4.0														
										2.3														
										10.3														
										27.5														
										16.8														
										28.0														
										6.8														
										Totals	36.9										263	6.58	4.00	148 (Cultivated) 905 (Wild Hay)

PIONEER DITCH—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N	R-E	Acres Irrigated		In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land		Per Season Per Acre	Ac. Ft. Per Acre	Acre Feet
					Side of Stream	In ¼ of ¼				Cul'd	Wild Hay							In ¼ of ¼	Cul'd				Wild Hay	Inch Per Acre	Total Sec. Ft.
Partly Irrigated																						
23.0																						
2.0																						
4.0																						
2.0																						
7.0																						
3.6																						
37.5																						
33.6																						
19.5																						
7.2																						
13.0																						
Total. 152.4																						
Total Acres. 2020.5 106.3																						
Totals for Pioneer Ditch 1872 46.82 7678																						
607 Dec., 1861 1.00 158																						
607a 3.00 4581																						
Direct Drain. 884																						

The irrigation of these 152.4 acres of partly irrigated lands is allowed to the extent of one acre foot per acre per annum with direct Truckee River water awarded for other lands to the defendants Jones, and with drain and waste waters not exceeding four acre feet per annum for all water applied. (Nos. 607, 607a).

(Drain water allowed)

BACK DITCH AND JONES WASTE DITCH

The Back Ditch, which has heretofore been called the Frost, Alt and Savage Ditch, the Kiely Ditch and the Kleppe Ditch, was constructed in or about the year 1862, for the purpose of irrigating lands on the Ghigleri ranch, formerly known as the Frost ranch, the Kiely ranch and the Kleppe ranch, and lands on the Alt ranch now owned by defendant Charles W. Mapes, and lands on the Savage ranch, also now owned by the defendant Mapes. The Back Ditch has its head on the southerly bank of the Pioneer Ditch, in SE¼ of NW¼ of Section 17, in T. 19, N., R. 20, E., M.D.M., and thence runs in a southeasterly direction across the lands of the defendant Andrew Ghigleri and across the line between the Ghigleri ranch and the Alt ranch, at which line it crosses on a flume over the Jones waste ditch and from there runs in an easterly and southerly direction over the lands of the defendant Mapes on the Alt and Savage ranches.

Originally and until changed by the defendant Charles Jones, a narrow swale was used as part of the Back Ditch for carrying the water therein for a distance of more than 800 feet before it reached the dividing line between the Ghigleri and Alt ranches, near said flume, and onto and over lands on the Alt ranch. In the year 1905 the defendant Charles Jones, placed a dam across this swale at a place about 800 feet above and northwesterly from said flume and with permission from M. J. Kiely, predecessor of the defendant Ghigleri, who then owned the land, dug a ditch along the northeasterly bank of said swale from said dam to said flume and from said dam to said flume changed said Back Ditch and the water flowing therein from said swale to said ditch so dug by said Jones. Ever since that ditch was so dug by said Jones it has been and now is, a part of the Back Ditch and as such has changed the water running therein during the irrigating season.

Defendants Charles W. Mapes and Andrew Ghigleri are, and they and their grantors for more than 60 years have been, the owners of the Back Ditch and are, and since its construction have been, the owners of said ditch so constructed by said Jones which was substituted for said swale as a part of said Back Ditch. As such owners the defendants Charles W. Mapes and Andrew Ghigleri are entitled and allowed to convey through the Back Ditch, as so changed by the defendant Jones, and over and across said flume and in said ditch as extended beyond and below said flume, such portions of the water which by this decree they are allowed to divert from the Truckee River through the Pioneer Ditch as they deem necessary, not exceeding one inch per acre for the irrigation of those parts of their lands above described, which are under and subject to irrigation from the Back Ditch and not exceeding the amount of four acre feet per acre of water per annum.

Subject to, and without interference with the primary right of the defendants Andrew Ghigleri and Charles W. Mapes, to convey water from Pioneer Ditch through the Back Ditch for the irrigation of their lands lying thereunder as above provided, the defendants Charles Jones and Jane Jones, as a secondary right are entitled to convey through Back Ditch from the head thereof to said flume and to and through the Jones Waste Ditch and onto their lands above described and for the irrigation thereof, 40 inches of the water which as hereinbefore allowed, they are entitled to divert from the Truckee River through the Pioneer Ditch for the irrigation of their lands provided that they shall not divert from the river at any one time more water than sufficient to allow flows onto their lands aggregating 537 inches nor more than 2300 acre feet per annum for the irrigation of all their lands.

The defendants Charles Jones and Jane Jones are also entitled and allowed to use for the irrigation of their lands the waste waters coming from the Ghigleri ranch and from the lands above into the Jones waste ditch, which runs along the west side of the line between the Ghigleri and Alt ranches from the county road to and under

the said flume and which a few rods southerly from said flume, turns and runs in an easterly direction to the lands of defendants Jones, provided that the flows of water used from the Pioneer Ditch and from waste water used by the defendants Charles Jones and Jane Jones for the irrigation of their lands, shall not exceed in the aggregate 537 inches applied to the lands and that they shall not apply to the land more than 2758 acre feet per annum.

STEPHENS DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated				In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals (direct).	
					Side of Stream	Side of Stream					Direct	Wild Hay	Drain	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Total	Sec. Ft.	Per Acre		Acre Feet
608	Nov., 1862..	L. M. Christensen successor to John Avansino	Summerfield and Richards	Stephens	North	SE SW	8	19	20	335.8									895	22.38	10	805	20.14		2029	Totals (direct).	
										27.6				NE SE	8	19	20										
										31.6				SE SE	8	19	20										
										10.0				NE NE	17	19	20										
											5.4			NE NE	17	19	20										
										Totals	69.2											112	2.80	3.50 3.50	243 19		
609	Nov., 1862..	S. Oppio successor to Henry Stephens	Summerfield and Richards	Stephens						12.1				NE NW	16	19	20										
										23.4				NW NW	16	19	20										
										39.0				SE SW	9	19	20										
										40.0				SW SW	9	19	20										
										9.0				NE SW	9	19	20										
										32.7	29.0			NE SW	9	19	20										
														NW SW	9	19	20										
										Totals	156.2		29.0										278	6.96	3.50 4.00	547 116	
610	Nov., 1862..	C. J. Christensen successor to Stewart McKay	Summerfield and Richards	Stephens						15.0				SE NW	9	19	20										
											10.0			SE NW	9	19	20										
										17.0				SW NW	9	19	20										
											18.0			SW NW	9	19	20										
										Totals	32.0												83	2.08	4.00 4.00	128 92	
											23.0																
611	Nov., 1862..	Humphrey Supply Company	Summerfield and Richards	Stephens						40.0				NE NE	9	19	20										
										34.0				NW NE	9	19	20										
										40.0				NW NW	10	19	20										
										*40.0				NE NW	10	19	20										
										†33.5				SE NW	10	19	20										
										33.5				SW NW	10	19	20										
										Total	221.0																
										Total acres	535.8												332	8.30	4.00	884	
														Totals for Stephens Ditch									805	20.14		2029	

of these areas are swamp for which no water is to be diverted until same is drained or becomes dry.
 *—9.0 acres
 †—5.0 acres

GLENDALE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated				In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals (direct).	
					Side of Stream	Side of Stream					Direct	Wild Hay	Drain	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Total	Sec. Ft.	Per Acre		Acre Feet
612	Feb., 1864..	Glendale Irrigating Ditch Company (Incorporated) For -	W. D. Jones	Glendale	North	SE SW	8	19	20	914.7									1618	40.45	15	1375	34.39		3490	Totals (direct).	
										12.3				NW NE	16	19	20										
613	Feb., 1864..	Felice Gardella	Glendale							9.9				NE NW	16	19	20										
										5.1				SW SE	9	19	20										
										1.2				SE SW	9	19	20										
										Total	28.5												43	1.08	3.50	100	
614	Feb., 1864..	Antonio Raffetto		Glendale						21.0				SW SE	9	19	20										
										19.5				SE NE	16	19	20										
										40.0				NE NE	16	19	20										
										12.3				NW NE	16	19	20										
										3.0				SE SE	9	19	20										
										35.0				SE SE	9	19	20										
										12.6				SW SE	9	19	20										
										Totals	108.4		35.0														

LARGOMARSINO-MURPHY DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)		
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre			
621	1863	Carl J. Lockwood successor to L. M. Largomarsino and R. Noce Estate	Alfred Chartz Albert Steffan James T. Boyd W. M. Kearney	Largomarsino-Murphy (South Side)	South	NW SE	18	19	21	[194.2] (SOUTH SIDE)				SE SW	17	19	21	556	13.90	30		389	9.73		874	
										3.0	SE SW	17	19													21
										1.6	SW SE	17	19													21
										15.4	SE SE	17	19													21
										1.4	NE SE	17	19													21
										13.9	SW SW	16	19													21
										20.9	NW SW	16	19													21
										18.5	NE SW	16	19													21
										3.5	SE SW	16	19													21
										12.5	NW SE	16	19													21
3.5	SW SE	16	19	21																						
Total									94.2				1 1/2	189	4.73	4.50	424									
622	1868	Martin Geraghty successor to Peter Murphy	James T. Boyd W. M. Kearney	Largomarsino-Murphy (South Side)						[28.5]				NW NE	15	19	21									
										4.9	NE NE	15	19													21
										3.3	NE NW	15	19													21
										23.0	SE SE	10	19													21
										8.7	SW SE	10	19													21
										6.5	SW SW	11	19													21
										19.8	NW SW	11	19													21
										5.3	SW NW	11	19													21
Total									100.0				1 1/2	200	5.00	4.50	450									
Total acres									194.2	Totals for Largomarsino-Murphy Ditch						389	9.73		874							

LARGOMARSINO-NOCE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)		
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre			
623	April 1, 1879	Carl J. Lockwood successor to L. M. Largomarsino and R. Noce Estate	Alfred Chartz Albert Steffan James T. Boyd W. M. Kearney	Largomarsino-Noce (North Side)	North	NE SE	18	19	21	[31.4] (NORTH SIDE)				SW SW	17	19	21	69	1.72	8		63	1.58		142	
										4.5	NW SW	17	19													21
										1.0	SE SW	17	19													21
										8.5	NE SW	17	19													21
										1.9	NW SE	17	19													21
										4.5	SW SE	17	19													21
										11.0	SW SE	17	19													21
Total									31.4	(Total acres)			Totals for Largomarsino-Noce Ditch				1 1/2	63	1.58	4.50	142					

GROTON DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land			Totals (direct)		
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	1/40 Total Inches	Sec. Ft. Per Acre			
624	1866	Constantino Petri Bruno Petri successors to Peter Lawless	S. Rosenthal	Groton	South	NE SE	17	19	21	[11.4]				NE SE	16	19	21	60	1.49	14						
										5.7	NW SE	16	19													21
										4.8	SE SE	16	19													21
										3.0	NW SW	15	19													21
										1.9	NE SW	15	19													21
										6.7	SW SW	15	19													21
Total									33.5								1 1/2	51	1.28	4.50	151					

SHEEP RANCH DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land				
					Side of Stream	In 1/4 of 1/4			Cul'd	Wild Hay	Cul'd	Wild Hay				Inches	Sec. Feet		Inch Equals 1/40 Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft. Acre Feet
625	Feb. 10, 1879	R. Quilici G. Panelli successors to L. Garaventa	Summerfield and Richards	Sheep Ranch	North	NW SW	16	19	21	1.8						141	3.53	15					
										16.8													
										5.1													
										16.1													
										2.4													
										5.1													
										Totals													
										46.6													
625 1/2	Feb. 10, 1879	Patrick McCarran	P. A. McCarran	Sheep Ranch						Totals													
										33.3													
										Totals													
										Total acres													
										79.9													

*—Water is allowed Patrick McCarran with a priority of Feb. 10, 1879, to the extent of 1 1/4 inches per acre flow and not exceeding 45 acre feet per acre per year for his lands in Secs. 10 and 11, T. 19, N., R. 21, E., under and to the extent heretofore irrigated from the Sheep Ranch ditch, provided he obtains the former right to the use of water from this ditch for these lands which was conveyed by the prior owner thereof to the railroad company. His use of this ditch on his own lands is complete and above his lands is subject to his obtaining easement.

MCCARRAN NORTH SIDE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4			Cul'd	Wild Hay	Cul'd	Wild Hay				Inches	Sec. Feet		Inch Equals 1/40 Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft. Acre Feet	
626	April 1, 1863	Patrick McCarran	W. A. Massey P. A. McCarran	McCarran North Side	North	NE NW	11	19	21	15.2	Islands in river				1	19	21	344	8.60	20				
										0.8						2	19	21						
										5.5						2	19	21						
										1.8						2	19	21						
										11.1						1	19	21						
										0.3						1	19	21						
										2.0						1	19	21						
										5.7						1	19	21						
										12.6						1	19	21						
										2.3						1	19	21						
										15.4						6	19	22						
										0.4						6	19	22						
										25.8						6	19	22						
										2.6						6	19	22						
										3.8						6	19	22						
										0.9						6	19	22						
										2.6						31	20	22						
										5.0						31	20	22						
										2.4						31	20	22						
										Totals														
										115.9														
626a	April 1, 1863	Patrick McCarran	P. A. McCarran							Totals														
										67.0														
										Totals acres														
										182.9														

MCCARRAN SOUTH SIDE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4			Cul'd	Wild Hay	Cul'd	Wild Hay				Inches	Sec. Feet		Inch Equals 1/40 Per Acre	Total Inches	Sec. Ft.	Per Season Per Acre	Ac. Ft. Acre Feet	
627	August, 1879	Patrick McCarran	W. A. Massey P. A. McCarran	McCarran South Side	South	SW NW	1	19	21							56	1.39	17						
										0.8														
										8.5														
										3.3														
										7.1														
										1.8														
										5.0														
										4.1														
										Totals														
										30.6														

See also Rt. No. 629 1/2

HILL DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated					In $\frac{1}{4}$ of $\frac{1}{4}$	Sec. T-N-R-E	Approximate Diversion	Estimated Transit Loss %	Amount Allowed Delivered to Land									
					Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$	Sec.	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	Inches					Sec. Feet	Estimated	Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Delivered to Land Acre Feet			
628	1861	John P. Williams successor to Thomas Hill and Scheeline Banking and Trust Company	James T. Boyd Gibbons, French and Stoddard	Hill	North	NW NE	32	20	22	5.4 6.3 8.6 10.4 23.9 17.0 21.6 28.7 3.4 13.6 15.9 22.5 0.4 15.8 17.4 6.4 8.7 10.1 0.8						475	11.87	25								
										Totals.								1 1/2	356	8.90	4.50	1067				

OLD DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated					In $\frac{1}{4}$ of $\frac{1}{4}$	Sec. T-N-R-E	Approximate Diversion	Estimated Transit Loss %	Amount Allowed Delivered to Land												
					Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$	Sec.	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	Inches					Sec. Feet	Estimated	Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Delivered to Land Acre Feet						
629	April 1, 1874	John P. Williams successor to Thomas Hill and Scheeline Banking and Trust Company	James T. Boyd Gibbons, French and Stoddard	Old Ditch	South	NW NE	6	20	22	75.0							In Sections	28 32 33	182	4.54	15	1 1/2	113	2.83	4.50	338			
629 1/2	April 1, 1874	Patrick McCarran	P. A. McCarran	Old Ditch						27.0							N 1/2	32	20	22					1 1/2	41	1.03	4.50	122
										Total acres.													154	3.86		460			

PRESTON DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated					In $\frac{1}{4}$ of $\frac{1}{4}$	Sec. T-N-R-E	Approximate Diversion	Estimated Transit Loss %	Amount Allowed Delivered to Land												
					Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$	Sec.	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	Inches					Sec. Feet	Estimated	Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Delivered to Land Acre Feet						
630	Aug. 4, 1879	J. P. Reynolds successor to T. H. Blundell	J. B. Jones and A. A. Smith; W. D. Jones	Preston	South	SE NW	20	20	23	10.6 17.7 10.0 3.7							SE NE SW NE SE NW SW NW	21 21 21 21	20 20 20 20	23 23 23 23	76	1.90	17						
										Totals.													1 1/2	63	1.58	4.00	168		

WADSWORTH POWER DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inch Equals Per Acre	Maximum Flow 1/40 Total Inches	Sec. Ft. Per Acre	Per Season Ac. Ft. Per Acre	Acre Feet	
635	June 26, 1897	Wadsworth Light and Power Company For Garavanta Land and Livestock Company	James T. Boyd W. M. Kearney W. D. Jones	Wadsworth Light and Power Company	North	NW SW	13	20	23	45.0				80	2.00	15	1 1/2	68	1.70	4.25	192	See allowances under "Power Ditches" for power and town uses for this ditch, Pps. 7 and 8.

HERMAN DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land													
					Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inch Equals Per Acre	Maximum Flow 1/40 Total Inches	Sec. Ft. Per Acre	Per Season Ac. Ft. Per Acre	Acre Feet									
636	June 1, 1866	Garavanta Land and Livestock Company successor to J. Garavanta	J. B. Jones and A. A. Smith W. D. Jones W. M. Kearney	Herman	North	NW NW	17	20	24	8.4 28.5 34.5 2.1 2.8 6.2 35.9 10.6 39.7 40.0 19.7 4.8 3.6 0.9				622	15.55	15	1 1/2	357	8.93	4.25	1011	Totals (direct)								
637	June 1, 1866	T. H. Blundell successor to E. J. Posvar	J. B. Jones and A. A. Smith W. D. Jones	Herman						24.1 37.4 18.5 24.7 4.3 1.1 3.3								1 1/2	171	4.28	4.25	482								
										Total	237.7											1 1/2	357	8.93	4.25	1011				
										Total	113.4											1 1/2	171	4.28	4.25	482				
										Total acres	351.1											Totals for Herman Ditch				529	13.21		1493	

PIERSON DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion				Acres Irrigated				In 1/4 of 1/4	Sec. T-N-R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land										
					Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inch Equals Per Acre	Maximum Flow 1/40 Total Inches	Sec. Ft. Per Acre	Per Season Ac. Ft. Per Acre	Acre Feet						
638	Fall of 1881	E. R. Albee Leora Albee	J. B. Jones A. A. Smith S. Rosenthal	Pierson	South	NW SW	9	20	24	13.5 1.2 23.7 7.8 13.8 6.8 2.0 14.0					148	3.69	15	1 1/2	125	3.13	4.25	352	(11.0 acres of this by pumping)				
										Totals	82.8											1 1/2	125	3.13	4.25	352	

OLINGHOUSE NO. 1 DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated			In 1/4 of 1/4	Approximate			Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals (direct)					
					Side of Stream	In 1/4 of 1/4	Sec. T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd		Wild Hay	Inches	Sec. Feet		Inches	Total	Sec. Ft.	Per Season Ac. Ft. Per Acre		Per Season Acre Feet				
639	May 1, 1880	M. P. Depaoli W. J. Ceresola J. A. Ceresola and Estate of Louis M. Ceresola successors to E. Olinghouse	Pike and Gott Walter M. Kennedy	Olinghouse No. 1	South	NW NE	9 20 24						192	4.80	15		163	4.08		487	Totals (direct)				
				Olinghouse Ranch Total				66.7							1 1/2	101	2.58	4.50	301						
								12.6																	
								2.2																	
								1.6																	
								24.8																	
				Hoover Ranch Total				41.2							1 1/2	62	1.55	4.50	186						
640	May 1, 1880			Total acres				107.9								163	4.08		487						
Totals for Olinghouse No. 1 Ditch																									

PROCTOR DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated			In 1/4 of 1/4	Approximate			Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals				
					Side of Stream	In 1/4 of 1/4	Sec. T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd		Wild Hay	Inches	Sec. Feet		Inches	Total	Sec. Ft.	Per Season Ac. Ft. Per Acre		Per Season Acre Feet			
641	June, 1869	M. P. Depaoli (Proctor Ranch) successor to John B. Sturla and Frank Monte	J. B. Jones A. A. Smith W. D. Jones	Proctor	South	SW NW	3 20 24						457	11.42	20									
									Totals				243.0							1 1/2	365	9.13	4.50	1094

FELNAGLE DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion			Acres Irrigated			In 1/4 of 1/4	Approximate			Estimated Transit Loss %	Amount Allowed Delivered to Land				Totals					
					Side of Stream	In 1/4 of 1/4	Sec. T-N-R-E	Direct Cul'd	Wild Hay	Drain Cul'd		Wild Hay	Inches	Sec. Feet		Inches	Total	Sec. Ft.	Per Season Ac. Ft. Per Acre		Per Season Acre Feet				
642	Fall of 1865	D. Ceresola	J. B. Jones A. A. Smith W. D. Jones	Felnagle	North	NW SE	33 21 24						408	10.20	12										
									Totals				239.1							1 1/2	359	8.98	4.00	457	

OLINGHOUSE NO. 2 DITCH
(Known as Hamilton Ditch)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet	
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Per Acre	Equals Total Inches	1/40 Sec. Ft.			
643	1890	M. P. Depauli W. J. Ceresola J. A. Ceresola and Estate of Louis M. Ceresola successors to E. Olinghouse	Pike and Gott W. M. Kennedy	Olinghouse No. 2	South	SW SE	22	21	24	1.0							62	1.54	20							
										5.3																
										1.0																
										17.5																
										7.6																
										Totals												1 1/2	49	1.23	4.00	130

GARDELLA DITCH

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet	
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Per Acre	Equals Total Inches	1/40 Sec. Ft.			
644	Jan. 27, 1897	Joseph Gardella	J. B. Jones A. A. Smith W. D. Jones	Gardella	North	NW SE	22	21	24	8.1							114	2.84	25							
										9.1																
										1.4																
										17.4																
										1.8																
										5.8																
										10.1																
										2.6																
										Totals												1 1/2	85	2.13	4.00	2.26

OLINGHOUSE NO. 3 DITCH
(Known as Hills Ditch)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet	
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Per Acre	Equals Total Inches	1/40 Sec. Ft.			
645	1886	M. P. Depauli W. J. Ceresola J. A. Ceresola and estate of Louis M. Ceresola successors to E. Olinghouse. (Hill Ranch)	Pike and Gott W. M. Kennedy	Olinghouse No. 3	South or East	SW NW	15	21	24	5.0							146	3.65	17							
										12.4																
										18.5																
										4.4																
										9.7																
										29.0																
										1.8																
										Totals												1 1/2	121	3.03	4.00	322

GALENA CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow			Per Season Ac. Ft. Per Acre	Acre Feet		
										Cul'd	Wild Hay	Cul'd	Wild Hay					Inches	Sec. Feet		Inch Per Acre	Equals Total Inches	1/40 Sec. Ft.				
646	April 1, 1885	J. S. Lyons successor to Nick Sorgi	W. A. Massey Harwood and Springmeyer	Martin-West	(On or above lands)					27.0												1	27	.68	4.50	122	Additional water allowed for these areas from Jones Creek, not exceeding from both sources, single amount designated in acre feet for these lands.
646 1/2	May 2, 1883									23.0												1	23	.58	4.50	104	
										Totals																226	

GALENA CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	Acres Irrigated					In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land										
						Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay	In 1/4 of 1/4							Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acre Feet						
647 647 1/2	Mar. 1, 1860 Apr. 1, 1865	Phillip Callahan	W. A. Massey Harwood and Springmeyer	Paddy Reynolds (and others)	(On or above lands)	0.5					NW SW	2	17	19													
						29.4					SE SW	2	17	19													
						0.8					SW SW	2	17	19													
						24.7					NE SW	2	17	19													
						10.0					NW SE	2	17	19													
						6.0					NE SE	2	17	19													
						3.6					SE SE	2	17	19													
						14.3					SW SE	2	17	19							20	.50	90				
						1.0					NW SW	1	17	19							62	1.55	270				
											Total	81.9											4.50	369			
648 649	Mar. 1, 1860 Apr. 1, 1865	James Callahan	W. A. Massey Harwood and Springmeyer	Timothy Field (and others)	(On or above lands)	17.9					SE SE	2	17	19													
						29.2					SW SE	2	17	19					20	.50	90						
						23.1					NW NE	11	17	19					50	1.25	226						
					Total	70.2											4.50	316									
650 651 651a	Mar. 1, 1860 Apr. 1, 1865 Mar. 1, 1860	Mrs. Annie Callahan Mary Ann Callahan	Harwood and Springmeyer	Big Spring (and others)	(On or above lands)	8.2					NW NW	12	17	19													
						30.1					SW NW	12	17	19													
						1.2					NW SW	12	17	19													
						34.9					NE NE	11	17	19						20	.50	90					
						2.6					SE NE	11	17	19						57	1.43	257					
					Total	77.0											4.50	347									
652 653	1858 Mar. 1, 1861	L. D. Smith	Benj. Curler S. Rosenthal	Main	(On or above lands)	38.6					SW SE	7	17	20													
						38.2					NW SE	7	17	20													
						40.0					NE SE	7	17	20													
						2.0					SE SW	7	17	20						60	1.50	270					
						12.0					SE SE	7	17	20						71	1.78	319					
					Total	130.8											138	3.45	5	1	131	3.28	4.50	589			
653 1/2					Also L. D. Smith is entitled to use for power purposes water not in excess of 1.5 cubic feet per second with a priority of the year 1859, this water to be returned directly to Steamboat Creek when not applied as part of the water allowed him for irrigation.																						
654	Mar. 1, 1861	L. D. Smith	Benj. Curler S. Rosenthal	Main (and through Steam- boat Creek to East Ditch)		8.0					SE SE	7	17	20	9	.21	5	1	8	.20	4.50	36					
						Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Main (and branch)	South	SE SE	12	17	19	5.1					NW SW	7	17	20					
										30.1					NE SW	7	17	20									
										9.0					SE SW	7	17	20									
										4.0					SW SW	7	17	20									
															Total	48.1											
						Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Mill	South	SE SE	12	17	19	13.0					SW SW	7	17	20					
										2.0					SE SW	7	17	20									
															Total	15.0											5		4.5	68
						Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Railroad	North	NW SW	7	17	20	5.0					SW NE	7	17	20					
4.8					NW NE					7	17	20															
17.3					SE NW					7	17	20															
1.1					NE NW					7	17	20															
2.8					NE SW					7	17	20															
					Total	31.0													5		4.50	140					
Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	George S. Smith	North	NE SW	7	17	20	5.5					NE SW	7	17	20											
				5.7					SE NW	7	17	20															
				14.6					SW NE	7	17	20															
				5.3					SE NE	7	17	20															
				4.6					NE NE	7	17	20															
				20.8					NW NW	8	17	20															
				10.9					NE NW	8	17	20															
				2.9					SE SW	5	17	20															
				1.5					SW SE	5	17	20															
									Total	71.8													5		4.50	324	
Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Valley and Stockyards	North	NE SW	7	17	20	5.0					SE NE	7	17	20											
				12.0					SW NE	7	17	20															
				11.5					SE NE	7	17	20															
				18.5					SW NW	8	17	20															
				8.0					NW NW	8	17	20															
									Total	55.0													5		4.50	248	

(651a)—With a priority of March 1, 1860, 24 inches of additional water is allowed for these areas from springs and cuts on this land, not exceeding from all sources single amount designated in acre feet for these lands.

GALENA CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land																		
										Direct Cul'd	Wild Hay	Drain Cul'd	Wild Hay					Inches	Sec. Feet		Inch Equals Per Acre	Total Inches	Sec. Feet	Per Season Per Acre	Per Acre Feet														
		Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Last Chance	North	SW NE	7	17	20	3.0																													
										3.0																													
						Total				6.0										5																			
		Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal	Spring and Waste from Smith Ranch		SE	7	17	20	8.6																													
										8.1																													
						Total				20.5										5																			
																						40	1.00		180														
655	1858																					40	1.00		180														
656	Mar. 1, 1861																					40	1.00		180														
657	Mar. 1, 1862																					20	.50		90														
658	Mar. 1, 1863																					15	.38		68														
659	Apr. 1, 1865																					133	3.32		599														
		Ella M. Bailey (formerly Ella M. Smith) Viola M. Sauer	B. Curler S. Rosenthal																																				
						Grand Total				247.4								262	6.53	5		1	248	6.20	4.50	1117													

Waste water from lands above allowed for these areas, not to exceed single amount designated in acre feet for these lands.

WASHOE LAKE RESERVOIR AND TRIBUTARIES
Washoe Lake Reservoir and Galena Creek Ditch Company Ditch

660 Originally the Washoe Lake Reservoir was established by a wooden dam, built across the outlet of Lower Washoe Lake in the year 1863 or 1864. This dam was superseded by a rock-concrete dam constructed in the year 1889. The wasteway or overflow of this concrete dam, as lowered 2 feet in 1890, is the same as the present spillway or overflow of the concrete dam. These dams were constructed in Section 24, over the outlet of Lower Washoe Lake, which outlet bears from the corner common to Sections 13, 18, 19 and 24, on the east boundary of Township 17, south 81 degrees west, 59 chains distant, all in T. 17, N., R. 19, E., Mt. Diablo Base and Meridian, in Washoe County and State of Nevada.

660a The Washoe Lake Reservoir, as so made, comprises Washoe Lake and Lower Washoe Lake, connecting therewith the areas of lands comprising these lakes and the tule or swamp lands adjacent thereto, sufficient to throw back and store the waters in these lakes, upon these areas of lands to the height of high water mark of these lakes and to the height and capacity of said dam.

660b As early as the year 1864 the surplus and unappropriated waters flowing naturally into Washoe Lake and Lower Washoe Lake from the streams arising in the mountains west and southwest of Washoe Valley and flowing therefrom across this valley and into these lakes, including the streams known as White Rock, Little Valley, Franktown and Ophir creeks, were appropriated and stored in Washoe Lake Reservoir and drawn therefrom during the irrigating seasons and used in the beneficial irrigation of crops growing on the lands of the hereinafter named stockholders in the Washoe Lake Reservoir and Galena Creek Ditch Company and their predecessors.

660c In the year 1889 the Washoe Lake Reservoir and Galena Creek Ditch Company was incorporated for the purposes of constructing and maintaining a ditch to divert water from Galena Creek, in Washoe County, to Lower Washoe Lake and there storing the water taken into and conveyed by this ditch for irrigation, stock, domestic and mechanical purposes. Thereupon, and with due diligence, the Washoe Lake Reservoir and Galena Creek Ditch Company constructed said concrete dam 2 feet higher than its present height and dimensions and constructed the proposed ditch from the head thereof, at a point on Galena Creek about one-quarter of a mile westerly from the center of Section 9 and across Brown's Creek at a place about one-eighth of a mile northerly from the center of Section 14, all in Township 17, N., R. 19, E., M.D.B. and M., and about seven miles in length, running in a southeasterly direction to the northwest end of Lower Washoe Lake in the northwest quarter of Section 24, in the last named Township and Range, the lower terminus of said ditch, where it empties the water into the reservoir.

660d Thereupon, by and through this ditch, the Washoe Lake Reservoir and Galena Creek Ditch Company appropriated and conveyed to the reservoir 114 cubic feet per second of the surplus and unappropriated water of Galena Creek and a like amount of the unused and unappropriated water of Brown's Creek and is allowed and is entitled, and since and including the year 1889 has been entitled, to so convey through said ditch, 114 cubic feet per second of the hitherto unappropriated waters of Galena Creek and a like amount of the not previously appropriated water of Brown's Creek to said reservoir and there store the same to the extent of keeping to the height of high water mark of these lakes and to the height and capacity of said dam, for drawing therefrom for irrigation, stock, domestic and mechanical purposes.

660e By reason of prior appropriation for a beneficial use the Washoe Lake Reservoir and Galena Creek Ditch Company and the hereinafter named stockholders of this corporation, for storage and for the irrigation of their hereinafter designated lands, are allowed and are entitled to have flow into Washoe Lake and Lower Washoe Lake and into said reservoir, sufficient to keep the same filled to the height of high water mark of said lakes and to the height and capacity of said dam, the waters flowing naturally into these lakes and into this reservoir from the streams arising in the mountains west and southwest of Washoe Valley, including the streams known as White Rock, Little Valley, Franktown and Ophir creeks, which had not been appropriated by other persons prior to May 25, 1889.

660f By reason of prior appropriation by said wooden dam the Washoe Lake Reservoir and Galena Creek Ditch Company and the parties to this action, who are the hereinafter named stockholders of this corporation, are allowed for storage and for the irrigation of their hereinafter described lands, and are entitled to have flow into Washoe Lake and Lower Washoe Lake and into said reservoir, sufficient to keep the same filled to same capacity as made by wooden dam and to the height of high water mark of said lakes and the height and capacity of said dam, the waters naturally flowing into these lakes and into this reservoir from the streams arising from the mountains west and southwest of Washoe Valley, including White Rock, Little Valley, Franktown and Ophir creeks, which had not been appropriated prior to the year 1864.

660g Under permit granted by the State Engineer of the State of Nevada, dated June 3, 1913, on an application therefor filed in the State Engineer's office on November 19, 1912, Washoe Lake Reservoir and Galena Creek Ditch Company and its stockholders, hereinafter named, are entitled under priority of last named date, to draw from Washoe Lake Reservoir after it reaches low water mark, through a ditch constructed for the purpose, 5,000 acre feet of water each year for the irrigation of 3,110 acres of land by this corporation and its stockholders.

660h The rights in Washoe Lake Reservoir are subject to the agreement between Theo. Winters, party of the first part, and I. H. Ball et al., parties of the second part, dated May 18, 1889, and recorded in the office of the County Recorder, Washoe County, B-275, which provides that all waters in the reservoir may pass through the flood gates and wasteways after the first day of July during each year, but preceding this date each year the second parties shall have the right to the use of all waters above the dam at the lower end of the reservoir and below the dam of the first party, which is above and near the southerly end of Little Washoe Lake.

660i The stockholders in Washoe Lake Reservoir and Galena Creek Ditch Company are entitled to receive and use, through Steamboat Creek and their various ditches leading therefrom, for the irrigation of their lands and for stock and domestic purposes, the water stored in or discharged from Washoe Lake Reservoir in proportion to the number that they hold respectively of the 200 shares of this corporation, as follows:

	Owner	Acres Now Irrigated	Number of Shares							
661	L. A. L. Green	104.7	15							
662	D. Ferretto Estate	53.5	10							
663	J. G. and P. W. Ferretto	119.2	10							
664	A. A. Neilson	71.5	(Irrigated under shares of A. C. Neilson)							
665	Mary, Joseph, John, Guy, Rosie and Angelina Taebino	58.7	10							
666	A. C. Neilson	88.8	20							
667	H. C. Neilson	99.1	20							
668	James S. Lyons	166.1	25							
669	Holcomb Brothers	1,445.1	80							
670	G. R. Holcomb Estate Company	354.0	10							
671	Total acreage now irrigated		2,562.7	Total shares	200					
672	Additional acres allowed for irrigation under permit from State Engineer		547.3							
	Total acres		3,110.0							

WASHOE CREEK OR UPPER STEAMBOAT CREEK

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	Acres Irrigated			Sec.	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land											
					Side of Stream	In 1/4 of 1/4		Direct Cult'd Hay	Wild	Drain Cult'd Hay		In 1/4 of 1/4	Inches		Feet	Inch Equals 1/40 Sec. Ft.	Per Season	Ac. Ft.	Per Acre							
673	Feb. 15, 1862	L. A. L. Green	H. W. Huskey Mack and Green	Farm Ditches (Jackson Ranch)	East	NW SE	13	17	19	4.0		NE	SE	13	17	18										
										3.2		NW	SE										13	17	19	
									1.5			SE	NE	13	17	19										
								Total	8.7								5	1	9	.23	4.50	40				
674	Mar., 1859	L. A. L. Green	H. W. Huskey Mack and Green	East and West	East and West	NW	18	17	20	12.3		NW	NW	18	17	20										
										6.0		SW	NW											18	17	20
										20.4		NW	NE											18	17	20
										8.6		SW	NE											18	17	20
										35.8		NE	NW											18	17	20
										14.9		SE	NW											18	17	20
				Total				98.0								5	1	98	2.45	4.50	441					
(660) (661)		L. A. L. Green	H. W. Huskey Mack and Green	Washoe Lake Reservoir Water					L. A. L. Green also is allowed for the irrigation of his above described lands 15/200 of all water released from Washoe Lake Reservoir, provided water applied for irrigation from all sources shall not exceed the 481 acre feet per annum allowed for these areas.												Res-					

STEAMBOAT OR GALENA CREEK

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land							
									Direct Cul'd	Wild Hay				Cul'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Per Season	Per Acre			
																	Maximum Flow	Sec. Ft.	Per Season	Land				
																	Inches Per Acre	Total	Ac. Ft. Per Acre	Per Acre	Per Acre			
675	Mar., 1866	Ella M. Bailey (formerly Ella M. Smith Viola M. Sauer)	Benj. Curler S. Rosenthal	Hillside	East	Near West Line	8	17	20	3.0						10	1	3	.08	4.50	14			
		D. Ferretto Estate	Harwood and Springmeyer	Pleasant Valley	East	SW SE	5	17	20	1.0														
		D. Ferretto Estate	Harwood and Springmeyer	Hughes and Cameron	West	SW SE	5	17	20	3.0														
									15.0															
									Total	18.0														
		D. Ferretto Estate	Harwood and Springmeyer	Ferretto	East	SE SE	5	17	20	4.2														
		D. Ferretto Estate	Harwood and Springmeyer	Big Ditch	East	SW SE	5	17	20	5.3														
									5.7															
									9.3															
									10.0															
									Total	30.3														
676	Apr. 1, 1860																							
677	Mar. 1, 1862																							
678	Mar. 1, 1863																							
679	Apr. 1, 1865																							
									5															
									18															
									23															
									8															
									Grand Total	53.5														
(660)		D. Ferretto Estate	Harwood and Springmeyer	Washoe Lake Reservoir water	The D. Ferretto Estate also is allowed for the irrigation of its above described lands, 10/200 of all water released from Washoe Lake Reservoir, provided water applied for irrigation from all sources shall not exceed the 242 acre feet per annum allowed for these areas.																			
(662)		U. S. Hanson	Mack and Green and A. A. Heer	Gammons-Garden	West	SE SE	5	17	20	1.3														
									13.0															
									Total	14.3														
		U. S. Hanson	Mack and Green and A. A. Heer	Hughes and Cameron	West	SW SE	5	17	20	1.7														
									8.2															
									Total	9.9														
		U. S. Hanson	Mack and Green and A. A. Heer	Meadow or Coffee and Cameron	East	NW SW	4	17	20	4.0														
									26.0															
									Total	30.0														
		U. S. Hanson	Mack and Green A. A. Heer	Barley	East	SW SW	4	17	20	8.0														
									13.0															
									Total	21.0														
		U. S. Hanson	Mack and Green A. A. Heer	Winters	East	SE SE	5	17	20	7.2														
									2.0															
									1.0															
									12.3															
									Total	22.5														
680	Apr. 1, 1861																							
681	Mar. 1, 1862																							
682	Mar. 1, 1863																							
683	Apr. 1, 1865																							
									14															
									40															
									32															
									12															
									Grand Total	97.7														
		J. G. Ferretto	Harwood and Springmeyer	Hughes and Cameron	West	SW SE	5	17	20	11.3														
									4.9															
									17.3															
									Total	33.5														
									104	2.58														
									5															
									1	98	2.45													
									4.50															
									102															
									14															
									40															
									32															
									12															
									Grand Total	10														
									4.50															
									151															

Allowance on next page.

Subject to rights of J. S. Lyons and Holcomb Brothers, Nos. 700 and 702.

Subject to rights of J. S. Lyons and Holcomb Brothers, Nos. 700 and 702.

STEAMBOAT OR GALENA CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated		Approximate Diversion		Estimated Transit Loss %	In ¼ of ¼	Sec.	T-N	R-E	Amount Allowed Delivered to Land		Per Season Per Acre	Acre Feet	
										Direct Cul'd	Wild Hay	Inches	Feet						Inch Equals 1/40 Per Acre	Total Inches			Sec. Feet
		J. G. Ferretto P. W. Ferretto	Harwood and Springmeyer	Cameron-Garden	East	SW NW	4	17	20	13.8		SE NW	4	17	20								
										3.0		SW NW	4	17	20								
										13.0		SE NW	4	17	20								
										3.0		NE NW	4	17	20								
										Total								5			4.50	147	
		J. G. Ferretto P. W. Ferretto	Harwood and Springmeyer	Meadow of Coffee and Cameron	East	NW SW	4	17	20	20.0		NW NE	4	17	20								
										20.0		SW NE	4	17	20								
										10.4		NE NW	4	17	20								
										7.3		SE NW	4	17	20								
										Total								8			4.50	260	
684	Mar. 1, 1862																						
685	May 1, 1863																						
686	Apr. 1, 1865																						
										Grand Total													
										124.0													
														131	3.27								
														135	3.37								
														138	3.45								
		J. G. Ferretto P. W. Ferretto	Harwood and Springmeyer	Washoe Lake Reservoir Water	J. G. and P. W. Ferretto also are allowed for the irrigation of their above described lands 10/200 of all water released from Washoe Lake Reservoir, provided water applied for irrigation from all sources shall not exceed the 558 acre feet per annum allowed for these areas.																		
		A. A. Neilson	Mack and Green	Hillside	East	Near West Line	8	17	20	1.0		SW SW	4	17	20								
										1.0		SE SW	4	17	20								
										5.0		NW NW	9	17	20								
										1.0		NE NW	9	17	20								
										Total													
										8.0													
		A. A. Neilson	Mack and Green	Big Ditch	East	SW SE	5	17	20	19.3		SW SW	4	17	20								
										26.7		SE SW	4	17	20								
										4.5		NE NW	9	17	20								
										Total													
										60.5													
688a	Mar., 1866																						
687	Mar. 1, 1863																						
688	Apr. 1, 1865																						
										Total													
										68.5													
		A. A. Neilson	Mack and Green	Washoe Lake Reservoir Water	Water from Washoe Lake Reservoir may be used on these lands as stated in allowance made to A. C. Neilson by this decree. (See No. 666.)																		
				Big Ditch	East	SW SE	5	17	20	28.7		SW SE	4	17	20								
										30.0		NW SE	4	17	20								
										Total													
										58.7													
689	Mar. 1, 1862	Mary Tachino	Mack and Green																				
690	Mar. 1, 1863	Joseph Tachino																					
691	Apr. 1, 1865	John Tachino																					
		Guy Tachino																					
		Josie Tachino																					
		Angeline Tachino																					
										Total													
										58.7													
(660)		Mary Tachino	Mack and Green	Washoe Lake Reservoir Water	There is also allowed for the irrigation of the above described Tachino lands, 10/200 of all water released from Washoe Lake Reservoir, provided that water applied for irrigation from all sources shall not exceed the 265 acre feet per annum allowed for these areas.																		
(665)		Joseph Tachino																					
		John Tachino																					
		Guy Tachino																					
		Josie Tachino																					
		Angeline Tachino																					
										Total													
										66.4													
		A. C. Neilson	Mack and Green	Big Ditch	East	SW SE	5	17	20	30.5		SE SE	4	17	20								
										35.2		NE SE	4	17	20								
										0.7		NW SW	3	17	20								
										Total													
										66.4													
		A. C. Neilson	Mack and Green	Hughes and Cameron	West	SW SE	5	17	20	1.5		NW SW	4	17	20								

Subject to rights of J. S. Lyons and Holcomb Bros., Nos. 700 and 702.

STEAMBOAT OR GALENA CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In ¼ of ¼	Sec.	T-N	R-E	Acres Irrigated		In ¼ of ¼	Sec.	T-N	R-E	Approximate Diversion Inches	Estimated Transit Loss %	Amount Allowed Delivered to Land				
										Direct Cul'd	Wild Hay							Inches	Feet	Inch Equals Per Acre	Total 1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Acre Feet
692	Mar. 1, 1862	A. C. Neilson	Mack and Green	Meadow or Coffee and Cameron	East	NW SW	4	17	20	4.8												
693	Mar. 1, 1863									1.0												
694	Apr. 1, 1865									16.6												
										Total							8				101	
																					37	
																					46	
																					8	
										Grand Total							15	1	91	2.23	4.50	407
										90.3					108	2.68						
															100	2.48						
(660) (666)		A. C. Neilson	Mack and Green	Washoe Lake Reservoir Water																		
695		A. C. Neilson	Mack and Green	Water of Spring	In	SW	3	17	20	1.0											5	
		H. C. Neilson	Mack and Green	Big Ditch	East	SW SE	5	17	20	5.0												
										5.0												
										25.8												
										21.3												
										2.0												
										Total							15				4.50	266
										59.1												
		H. C. Neilson	Mack and Green	Meadow or Coffee and Cameron	East	NW SW	4	17	20	13.2												
										9.2												
										4.1												
										13.5												
										Total							8				4.50	180
										40.0												
696	Mar. 1, 1862																				40	
696+	Mar. 1, 1863																				46	
697	Apr. 1, 1865																				14	
										Grand Total							15	1	100	2.50	4.50	446
										99.1					118	2.94						
															109	2.72						
(660) (667)		H. C. Neilson	Mack and Green	Washoe Lake Reservoir Water																		
698	Mar., 1868	Nevada Steamboat Springs Company	Dodge and Barry	Steamboat	East	SE NW	4	17	20	36.4												
698a										5.9												
										Total							5	1	43	1.08	4.50	191
										42.3												
		T. M. Branton	W. M. Kearney	Steamboat	East	SE NW				2.4												
										5.7												
										Total							5	1	9	0.23	4.50	37
698	Apr., 1868									8.1												
698a																						

With the exception of those pertaining to reservoir water all hereinafter designated rights to divert and use water from Steamboat Creek are allowed inter alia according to their stated priorities from the natural flow of water in Steamboat Creek below the south line of Section 33 in T. 18, N., R. 20, E., M.D.M., and are not allowed from water in this creek above said line and are not allowed as against rights to the use of water herebefore allowed to be diverted for the irrigation of lands above this line, except that all rights to the use of water hereby allowed to be diverted from Steamboat Creek with priorities of the year 1863 or later are subsequent and subject to the rights to use water from said creek hereby allowed to J. S. Lyons (No. 700) and to Holcomb Brothers (No. 702), each for fifty inches with priorities of April 20, 1860 conditioned that as against these two rights the owners of the Big Ditch above named are allowed to divert through this ditch sufficient water for their livestock.

Waste water from Steamboat Ditch and from lands above allowed for these areas provided that water applied to land from all sources shall not exceed the single amounts designated in acre feet respectively for lands of Nevada Steamboat Springs Company and T. M. Branton.

STEAMBOAT CREEK

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N	R-E	Acres Irrigated		In ¼ of ¼	Sec.	T-N-R-E	Approximate Diversion Inches	Estimated Sec. Loss %	Amount Allowed Delivered to Land								
					Side of Stream	In ¼ of ¼				Direct Cul'd	Wild Hay						Cul'd	Wild Hay	Inch Equals Per Acre	Total Sec. Feet	Per Season Ac. Ft. Per Acre	Per Acre Feet			
		Holcomb Bros.		Candler																					
700 700½ 701	Apr. 20, 1860 May, 1860 Sept., 1861	James S. Lyons successor to Nick Sorgi	W. A. Massey Harwood and Springmeyer	Crane and Clow (formerly known as Bullock and Crane)	East	NW NE	33	18	20	30.0 5.6 2.0 38.0 29.0 40.0 21.5					NW NE 28 18 20 SW NE 28 18 20 NE NE 28 18 20 SE SE 21 18 20 SW SE 21 18 20 NE SE 21 18 20 NW SE 21 18 20										
										Total	166.1				181	4.52	10	1	162½	4.07	4.50	748			
		James S. Lyons successor to Nick Sorgi	W. A. Massey Harwood and Springmeyer	Washoe Lake Reservoir Water	James S. Lyons also is allowed for the irrigation of his above described lands, 25/200 of all water released from Washoe Lake Reservoir, provided water applied for irrigation from all sources shall not exceed the 748 acre feet per annum allowed for these areas.																				
		Holcomb Bros. successors to Jeanette Burke and James Burke (deceased)	W. A. Massey W. M. Kearney Cheney, Downer Price and Hawkins	Candler	East	NW SE	33	18	20	34.1 4.2 40.0 40.0 30.9 40.0 1.4 29.8 1.1					NW NW 27 18 20 NE NW 27 18 20 NW SW 22 18 20 NE SW 22 18 20 SE SW 22 18 20 SW SW 22 18 20 SW SE 22 18 20 NW SE 22 18 20 NE SE 22 18 20										
		Holcomb Bros.	W. A. Massey W. M. Kearney Cheney, Downer Price and Hawkins	Candler						40.0 40.0 33.0 19.4 31.5 5.2					NE NE 22 18 20 SW NE 22 18 20 NE NE 28 18 20 NW NW 23 18 20 SW SW 14 18 20 NW SW 14 18 20										
				Totals						388.6	28.1									4.50	1748				
		Holcomb Bros. successors to Nick Sorgi	W. A. Massey W. M. Kearney Cheney, Downer Price and Hawkins	Crane and Clow (formerly known as Bullock and Crane)	East	NW NE	33	18	20	24.6 40.0 27.2 24.5 37.3 40.0 40.0 34.5 40.0					NE NE 21 18 20 SE NE 21 18 20 SW NE 21 18 20 NW NE 21 18 20 SW NW 22 18 20 NW NW 22 18 20 SE NW 22 18 20 NE NW 22 18 20 NW NE 22 18 20										
				Totals						308.1	267.4										4.00	1233			
		Holcomb Bros. successors to Nick Sorgi	W. A. Massey W. M. Kearney Cheney, Downer Price and Hawkins	Clow or Lower Meadow	East	SW SE	16	18	20	27.0 40.0 40.0 16.5 40.0 40.0 7.4 2.1 19.9 40.0 37.8 40.0 40.0 40.0 5.4 16.8					NE SE 10 18 20 NW SE 10 18 20 SW SE 10 18 20 SE SE 10 18 20 NE SW 10 18 20 SE SW 10 18 20 NW SW 10 18 20 SW SW 10 18 20 NE NE 15 18 20 NW NE 15 18 20 SE NE 15 18 20 SW NE 15 18 20 SE NW 15 18 20 NE NW 15 18 20 NW NW 15 18 20 SW NW 15 18 20										
				Total						452.9											4.00	1812			
702 703 704 705 706	Apr. 20, 1860 May, 1860 Sept. 1861 Apr. 1, 1890 Mar 14, 1895																								
				Grand Total						696.7	784.4				1607	40.16	10		1445½	36.14	4.138	5977			
														1546	38.06	5									

STEAMBOAT CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N-R-E	Acres Irrigated		Approximate Diversion Sec. Feet	Estimated Transit Loss %	In 1/4 of 1/4	Sec.	T-N-R-E	Amount Allowed Delivered to Land		Per Season Ac. Ft. Per Acre	Acre Feet				
									Direct Cul'd Wild Hay	Drain Cul'd Wild Hay						Inch Equals Per Acre	Total Sec. Ft.						
(660) (669)		Holcomb Bros. (Cont.)	W. A. Massey W. M. Kearney Cheney, Downer, Price and Hawkins	Washoe Lake Reservoir Water	Winter irrigation allowed on all above described lands of Holcomb Bros., provided amount of water applied during calendar year does not exceed the acre feet allowance designated for them.																		
		G. R. Holcomb Estate Company	Cheney, Downer, Price and Hawkins	Wright	West		SW SE 16	18	20	24.0 40.0 40.0 40.0 40.0 50.0 40.0	NW SE 16 NW NE 16 NE NE 16 SE NE 16 SW NE 16 SE SE 9 SW SE 9 N SE 9 SE NE 9	18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20											Winter irrigation allowed on lands of G. R. Holcomb Estate Company, provided amount of water applied during calendar year does not exceed the acre feet allowance designated for them.
707	Mar. 1892				Total					354.0			373	9.32	5	1	200	5.00	4.00	800			
708 (660) (670)	Apr 1 1890	G. R. Holcomb Estate Company	Cheney, Downer, Price and Hawkins	Washoe Lake Reservoir Water	G. R. Holcomb Estate Co. is allowed for the irrigation of above lands, 10/200 of all water released from Washoe Lake Reservoir, provided water applied from all sources shall not exceed the 1416 acre feet per annum allowed for these areas.																		
		Caesar A. Ramelli	Summerfield and Richards	"Several Ramelli Ditches"	Both	W 1/2	3 10	18	20	32.2 1.7 40.4 17.2 39.9 40.2 39.6 36.9 36.8 11.3 34.2 39.6 25.7 38.8 39.3 40.2 39.0 40.5	SW SE 3 SE SE 3 SE SW 3 NW SE 3 NE SW 3 SW SW 3 NW SW 3 SW NW 3 SE NW 3 NW NE 3 SE NE 10 SW NE 10 NE NE 10 NW NE 10 NE NW 10 NW NW 10 SE NW 10 SW NW 10	18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20 18'20									Winter irrigation allowed on these lands provided amount of water applied during calendar year does not exceed acre feet allowance designated for them.		
709 710	May, 1890 April, 1890				Total					593.5			594	14.85			333	8.33	4.00	2374			
		Caesar A. Ramelli	Summerfield and Richards	"Several Ramelli Ditches from Steamboat Creek, from Alexander Lake and waste water from lands above"	On lands of owner					22.9 14.6 2.0 15.3 6.7 1.6 3.1 8.5 16.7 5.1 34.7 30.1 33.3 5.8 6.2 5.2 39.5 13.7 7.4 23.9	NE NW 3 NW NW 3 NE NE 4 SW NW 34 SW NE 4 NW SW 34 SW SW 34 SE SW 34 SW NE 33 SE NW 33 NW NE 33 NE NE 33 NE NE 33 NE SE 33 NE SW 28 SE SW 28 SW SE 28 SE SE 28 NE SE 28 NW SE 28	18'20 18'20 18'20 19'20 18'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20 19'20									Water is allowed from Alexander Lake or Candler Reservoir for these lands, consisting of noted 323.2 acres.		
712 (711)	April 1, 1891				Totals					32.1			324	8.10			324	8.10	4.00	129			
					Total					291.1								4.00	1165		Water applied from all sources not to exceed designated acre feet.		
Under a filing and priority of October 14, 1889, the defendant Ramelli is allowed from the waters of Thomas Creek and the south branch thereof, and from waste waters, a flow not exceeding 1,000 inches to the extent necessary to fill and keep filled the Candler Reservoir, which is also known as Alexander Lake, situated in NE 1/4 of Section 4, T. 18, N. R. 20, E., and in SE 1/4 of Section 33 in T. 19, N. R. 20, E., M.D.M., and to use the water stored in this reservoir for irrigating his above described 323.2 acres.																							

STEAMBOAT CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4			Cult'd	Wild Hay				Cult'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Maximum Flow Total	Per Season Ac. Ft. Per Acre	Per Season Acre Feet
714	May, 1862	Caesar A. Ramelli		Water from Springs	In	33	19	20	0.3	10.5	2.1	33	18	20								
									5.1	10.6		33	18	20								
				Totals					5.4	23.2								30	75	4.00	22	
(487)		Emma J. Marble	James T. Boyd	Farm Ditches					For rights of Emma J. Marble see Owner No. 487-488, Sheet No. 75.									(111)	278	4.00	442	
(488)																		(44)	110	4.00	176	

WHITES CANYON CREEK
—Brown's Creek—

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land								
					Side of Stream	In 1/4 of 1/4			Cult'd	Wild Hay				Cult'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Maximum Flow Total	Per Season Ac. Ft. Per Acre	Per Season Acre Feet			
715	1858	Mrs. Elizabeth Brown Albert G. Brown Laura E. Brown Mrs. N. J. Wheeler Adna Brown Cora May Bellman	Harwood and Springmeyer	"Brown's Creek" or South branch of White's Canyon Creek.	In	36	18	19	40.0			NE SW	16	18	20										
														NW SE	16	18	20								
															SW SE	16	18	20							
															SE SW	16	18	20							
															SW SW	16	18	20							
															SE SE	17	18	20							
															SW SE	17	18	20							
															NE NE	20	18	20							
															NW NW	21	18	20							
															SW NW	21	18	20							
															NW SW	21	18	20							
															SW SW	21	18	20							
															NE SW	21	18	20							
															SE NW	21	18	20							
															NE NW	21	18	20							
										NW NE	21	18	20												
				Total					464.8									571	14.28	4.00	1860				

715a Brown's Creek is the south branch and Howard Creek is the north branch of White's Canyon Creek. For the irrigation of their above described 464.8 acres and for transportation loss the defendants Brown, Mrs. N. J. Wheeler and Cora May Sellman are entitled to have one-half of any water flowing in White's Canyon Creek flow into Brown's Creek to the extent of 571 inches for such half or of 1142 inches in White's Canyon Creek, and the successors to Mary J. Howard, and the estate of or successors to Mary J. Howard are entitled to have the other half of any water flowing in White's Canyon Creek up to the same amount, flow in Howard Creek, for transportation loss and for the irrigation of their following described 480.4 and 89.9 acres, provided quantities of water used shall not exceed 4 acre feet per acre designated for these lands.

—Howard Creek—

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		Sec.	T-N-R-E	Acres Irrigated		In 1/4 of 1/4	Sec.	T-N-R-E	Approximate Diversion		Estimated Transit Loss %	Amount Allowed Delivered to Land								
					Side of Stream	In 1/4 of 1/4			Cult'd	Wild Hay				Cult'd	Wild Hay		Inches	Sec. Feet	Inch Equals 1/40	Maximum Flow Total	Per Season Ac. Ft. Per Acre	Per Season Acre Feet			
716	1858	J. H. Christensen Successor to Mary J. Howard	Mack and Green	Howard Creek or North Branch of White's Canyon	In	36	18	29	Cult'd and Wild Hay																
									Total					480.4									481	12.03	4.00	1922
717	1858	Ben Howard or Estate of or successors to Mary J. Howard	Mack and Green	Howard Creek or North Branch of White's Canyon	In	36	18	29																	
				Total					89.9									90	2.25	4.00	360				

THOMAS CREEK—Continued

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow				
										Direct Cul'd	Wild Hay	Cul'd	Wild Hay							Inch Equals Per Acre	Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Per Season Acres Feet
187 76	(L. Ch. Dit) (Stn. Can.)	Mary Casazza Joseph Casazza and Toni Casazza successors to Casazza Estate	H. W. Huskey Cheney, Downer, Price and Hawkins	"Casazza Ditches"	SE SW	7	19	20	36.5				NE NE	13	18	19			0					
									23.5				SE NE	13	18	19								
									15.5				NE SE	13	18	19								
									32.3				SW SW	7	18	20								
									40.0				SE SW	7	18	20								
									40.0				NE SW	7	18	20								
									32.2				NW SW	7	18	20								
39.0				SE NW	7	18	20																	
								35.3				SW NE	7	18	20									
718	Aug. 5, 1859							Grand Total	(294.3)											310	7.75	4.00	458	
								Estimated Proportion: Thomas Creek	114.3											310	7.75	4.00	or more	
For the irrigation of their above described 294.3 acres the defendants Casazza are entitled and allowed to divert from Thomas Creek through the Casazza ditches one-half of any water flowing in Thomas Creek to the amount of 310 inches for such half or 620 inches in the creek and G. R. Holcomb Estate Company is entitled and allowed to divert from Thomas Creek through the Holcomb ditches the other half of the water in this creek to the same amount for the irrigation of their following described lands in Sections 7, 8 and 5 in T. 18, N., R. 20, E., M.D.M., provided that the quantities of water used per annum shall not exceed the amount designated in acre feet for those lands.																								
719	Aug. 5, 1859	G. R. Holcomb Estate Company (Huffaker Ranch)	Cheney, Downer, Price and Hawkins	"Holcomb"	SE SW	7	19	20	34.0				SE NE	7	18	20			0					
									23.5				NE SE	7	18	20								
									9.8				NW SW	8	18	20								
									7.8				NW NW	8	18	20								
									25.2				NE NW	8	18	20								
23.5				SW NW	8	18	20																	
								40.0				SE NW	8	18	20									
								Total	168.8											169	4.23	3.75	633	
720	Aug. 5, 1859	G. R. Holcomb Estate Company (Lower Ranch)	Cheney, Downer, Price and Hawkins	"Holcomb"					40.0				NE SE	5	18	20								
													SE NE	5	18	20								
													NW SE	5	18	20								
													SW SE	5	18	20								
													SE SE	5	18	20								
								37.1				SW SE	5	18	20									
								Totals	37.1											141	3.53	3.75	140	
									103.3												4.00	414		
720 1/2	1874	Domingo Felipelli	Cheney, Downer, Price and Hawkins	Domingo Felipelli is allowed necessary water for stock and domestic purposes not exceeding five inches flow of Thomas Creek from and including October 15th of each year to and including April 1st of the succeeding year, the same to be conveyed thru the old bed of the Lake Ditch.																				

EVANS CREEK

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion Side of Stream	In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land Maximum Flow						
										Direct Cul'd	Wild Hay	Cul'd	Wild Hay							Inch Equals Per Acre	Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Per Season Acres Feet		
721	Nov. 10, 1859	D. C. Wheeler, Incorporated	Cheney, Downer, Price and Hawkins	"Wheeler Farm Ditches"	On Land				0.6				NE SW	35	19	19										
									21.6				NW SW	35	19	19										
									2.9				SW SW	35	19	19										
									11.4				SE NE	34	19	19										
									28.2				NE SE	34	19	19										
									2.0				SE SE	34	19	19										
									3.4				NW SE	34	19	19										
									3.4				SW SE	34	19	19										
									1.7				SE SW	34	19	19										
									8.5				SW SW	34	19	19										
									2.3				NW SW	34	19	19										
									3.8				SE SE	33	19	19										
									19.8				NE NW	3	18	19										
									24.0				NW NW	3	18	19										
									16.2				SE NW	3	18	19										
									32.3				SW NW	3	18	19										
																	0.4									
								1.2				NW SE	3	18	19											
								12.6				NE NE	4	18	19											
								18.6				SE NE	4	18	19											
								3.2				NE SE	4	18	19											
								Towle Ranch Total	218.1											219	5.48	1	219	5.48	4.00	873

DOG CREEK—(Continued)

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Inches	Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land			
					Side of Stream	In 1/4 of 1/4					Direct Cul'd Hay	Wild Hay	Drain Cul'd Hay	Wild Hay								In 1/4 of 1/4	Sec.	T-N	R-E	Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Per Acre
DOG VALLEY RESERVOIR—(Proposed)																									
724e	Aug. 18, 1921	Under and in accordance with a permit, (No. 1822), granted by the Department of Public Works of the State of California, Division of Water Rights, dated September 22, 1924, on an application therefor (No. 2508), filed with that department August 18, 1921, F. E. Waits, H. E. Waits and G. W. Waits, doing business under the name of Waits Brothers, under a priority of the last named date, are entitled and allowed to construct a reservoir and to build in the construction of this reservoir a dam of earth filled with reinforced concrete, 100 feet high, 372 feet long on top and 40 feet in length on the bottom, in Lot 20 N. 45° 00' E. a distance 660 feet from the south-west corner of Section 30 and within the SW 1/4 of SW 1/4 of Section 30, T. 20, N., R. 18, E., Mount Diablo Meridian, and all in Sierra County, State of California, and to construct a ditch from such reservoir twelve miles or more in length to and through and into the NW 1/4 of NW 1/4 of Section 33, in T. 20, N., R. 18, E., M.D.M., and such other ditches, laterals, dams and works as may be needed conveying and using the water held and stored by this dam and reservoir, and are entitled to and allowed, under a priority of that date, to collect, hold and store, in the reservoir to be so constructed, all water coming or which would naturally come therein, both surface and underflow to the extent and in the amount sufficient to allow for application to agricultural purposes for fish raising and pleasure plant and other beneficial uses 8,000 acre feet of water per annum, including the irrigation of the lands in Sections 1, 2, 3, 4, 5, 7, 8, 10, 11, 12, 15 and 18 in T. 19, N., R. 18, E., and in Sections 4, 5, 6, 7, 8 and 9 in T. 19, N., R. 19, E., M.D.M., and other lands.																							
HUNTER CREEK																									
725	1863	Truckee River Power Company successors to Hunter Creek Water Company	Cheney, Downer, Price and Hawkins	Hunter Creek	East	SW SW	19	19	19	10.8					NW NW	20	19	19	16	40	5	15	38	4.50	49
726	1863	Under appropriations made by its predecessor in the year 1863 the Truckee River Company (Incorporated) is entitled and allowed to divert from Hunter Creek, through the Hunter Creek Ditch, the head of which is near the S. W. corner of Section 19, in T. 19, N., R. 19, E., M.D.M., 13.6 cubic feet of water per second and to convey the same to, and store the same in, the Hunter Creek Reservoir in the NW 1/4 of Section 20, in said township and range, to the extent necessary to fill this reservoir and to keep the same filled, over an area of five acres, and to the capacity of 20,000,000 gallons, for sale and delivery to, and for the use of, the City of Reno and the City of Sparks and the people living in or near these cities, for municipal, household, domestic, irrigation, fire protection and other purposes. The water so diverted, conveyed and stored, may be sold and delivered accordingly by the said company.																							
726 1/2	1862	Crissie A. Coughlin	Harwood and Springmeyer	By pipe from Hunter Creek Main of Truckee River Power Co.		SE SW	16	19	19													2	.05		
727	1862	B. Capurro John Capurro	H. W. Huskey William Kearney	Ditch from main Hunter Creek Ditch of Truckee River Power Company to tank house.	North	NW SE	19	19	19													2	.05		Continuous flow is allowed for stock watering, household and other beneficial uses.
727 1/2	1904	B. Capurro John Capurro	H. W. Kuskey William Kearney	Farm Ditches	East	NW NE	19	19	19																100 inches of flood, overflow and return flow water are hereby allowed for the irrigation of the lands belonging to B. Capurro and John Capurro and herein described under Right No. 146, located in Sections 17 and 18, T. 19, N., R. 19, E., provided total amounts used from all sources on these lands shall not exceed 3.5 acre feet per season.

WASTE AND FLOOD WATERS

No.	Date of Priority	Owner	Solicitor	Ditch	Point of Diversion		In 1/4 of 1/4	Sec.	T-N	R-E	Acres Irrigated				In 1/4 of 1/4	Sec.	T-N	R-E	Approximate Diversion Inches	Sec. Feet	Estimated Transit Loss %	Amount Allowed Delivered to Land					
					Side of Stream	In 1/4 of 1/4					Direct Cul'd Hay	Wild Hay	Drain Cul'd Hay	Wild Hay								In 1/4 of 1/4	Sec.	T-N	R-E	Inch Equals Per Acre	Maximum Flow Total Inches	1/40 Sec. Ft.	Per Season Ac. Ft. Per Acre	Per Acre
728	1870	G. R. Holcomb Estate Company (Incorporated)	Cheney, Downer, Price and Hawkins	Farm Ditch from Dry Creek	North	NW SW	6	18	20	(Home Ranch)	10.0				NW SW	6	18	20					[1	10	.25	4.00	40
				Farm Ditches		On Ranch				(Lamb Ranch)	17.0	NE SW	8	18	20												
											12.0	SE SW	8	18	20												
											9.6	NW SE	8	18	20												
											2.0	SW SE	8	18	20												
729	1875										Lamb Ranch Total	40.6											[1	41	103	4.00	163
											(Lower Ranch)	7.4	NE NW	4	18	20											
												20.7	SE NW	4	18	20											
												30.3	NE SW	4	18	20											
												8.2	NW SW	4	18	20											
												21.0	SE SW	4	18	20											
												33.2	SW SW	4	18	20											
												27.3	NW NW	9	18	20											
												30.0	NE NW	9	18	20											
												36.5	SE NW	9	18	20											
												40.0	SW NW	9	18	20											
												28.7	NW SW	9	18	20											
												39.5	NE SW	9	18	20											
												5.0	SE SW	9	18	20											
730	1876										Lower Ranch Total	328.3											[1	328	820	4.00	1314

WASTE AND FLOOD WATERS—(Continued)

No.	Date of Priority	Owner	Ditch	Point of Diversion		Section	T-N	R-E	Acres Irrigated				In $\frac{1}{4}$ of $\frac{1}{4}$	Section	T-N	R-E	Approximate Diversion		Estim'd Transit Loss Per Cent	Amount Allowed Delivered to Land								
				Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$				Cult'd	Wild Hay	Cult'd	Wild Hay					Inches	Sec. Feet		Inches Per Acre	Total Inches	Sec. Feet	Ac. Ft. Per Acre	Per Season				
731	Apr. 1, 1890																											
									(Wright Ranch)	40.0	40.0	40.0	40.0	SW NE	9	18	20											
										40.0	40.0	40.0	NW NE	9	18	20												
										40.0	40.0	40.0	NE NE	9	18	20												
										40.0	40.0	40.0	SE SE	9	18	20												
										39.5	39.5	39.5	SW SE	4	18	20												
										32.6	32.6	32.6	NE SE	4	18	20												
										28.6	28.6	28.6	NW SE	4	18	20												
										19.0	19.0	19.0	SE NE	4	18	20												
										5.8	5.8	5.8	SW NE	4	18	20												
										Wright Ranch Total 285.5											1	286	7.13	4.00	1142			
										Drain Grand Total 664.4																		
										The G. R. Holcomb Estate Company, Incorporated, is entitled and allowed to divert and use for the irrigation of the last above described 664.4 acres of land, 665 inches of the waste and flood waters coming thereon but not exceeding the total quantity of 2664 acre feet per annum.																		
SPRINGS																												
732	1875		Farm Ditches...		Cn Ranch					7.0				SW NE	12	18	19								110	25	4.00	28

DRAIN AND WASTE WATERS

No.	Date of Priority	Owner	Ditch	Point of Diversion		Section	T-N	R-E	Acres Irrigated				In $\frac{1}{4}$ of $\frac{1}{4}$	Section	T-N	R-E	Approximate Diversion		Estim'd Transit Loss Per Cent	Amount Allowed Delivered to Land											
				Side of Stream	In $\frac{1}{4}$ of $\frac{1}{4}$				Cult'd	Wild Hay	Cult'd	Wild Hay					Inches	Sec. Feet		Inches Per Acre	Total Inches	Sec. Feet	Ac. Ft. Per Acre	Per Season							
733	1893	J. E. Trost successor to Angelo Trost	Sessions and Wall Drain: By Farm Ditch Roberts and Fricks Drain: By farm ditches	Running along east line of East NW SW	8	19	20				27.0	SE NE	9	19	20													Water allowed for these lands from Sessions and Wall Drain Ditch and Roberts and Fricks drain ditch not exceeding amount designated in acre feet there- for.			
734	1893					9	19	20				29.0	SW NE	9	19	20															
							9	19	20			40.0	NE SE	9	19	20															
							9	19	20			37.4	NW SE	9	19	20															
											Total	133.4									1	134	3.35	4.00	534						
735	1893		Waste water	from $\frac{1}{2}$ of NW $\frac{1}{4}$ of Section 9, T. 19, N., R. 20, E., and other lands above, by pipe across road at the NW corner of NW-SE of Section 9, T. 19, N., R. 20, E., allowed for these areas, provided that water from all sources shall not exceed the single amount designated in acre feet for these areas.																											
736	1893	Stefano Capurro and David Gardella or successors	Peoples' Drain By Farm Ditches	On lands and above							28.0	NW NE	5	19	20												4.00	282			
												38.1	NE NE	5	19	20															
										4.3	NW NW	4	19	20																	
					Totals	70.4					11.3										1 1/2	123	3.08	4.00	46						
736a	1893		Waste water	from lands above allowed for these areas, provided that water from all sources shall not exceed the single amount designated in acre feet for these areas.																											
737	1875	Christ T. Wogan	By Springs	On	S $\frac{1}{2}$ Lot 1 of NW $\frac{1}{4}$	5	19	20	8.0				SW NE NW SE	5	19	20					1 1/2	12	0.30	4.0	32						
738	1875	J. R. Turner	By Springs	On	S $\frac{1}{2}$ Lot 1 of NW $\frac{1}{4}$	5	19	20	18.0				S $\frac{1}{2}$ NE $\frac{1}{4}$	5	19	20					1 1/2	27	0.68	4.0	72						
739	1915	C. B. Hotaling and Cora May Hotaling	By Springs (by pumping from sumn and well on SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 5)	On	S $\frac{1}{2}$ Lot 1 of NW $\frac{1}{4}$	5	19	20	17.0				S $\frac{1}{2}$ NE $\frac{1}{4}$	5	19	20					1 1/2	26	0.65	4.0	68						
740	1877	C. B. Hotaling and Cora May Hotaling	Waste Water from Peoples' Drain Ditch by Latty ditch through Lot 1 of NW $\frac{1}{4}$ Sec. 5, T. 19, N., R. 20, E., of a priority of 1877, also allowed for this area, provided water from all sources shall not exceed the single amount designated for this area.																												
741	1875	C. W. Crabster	By Springs	On	S $\frac{1}{2}$ Lot 1 of NW $\frac{1}{4}$	5	19	20	2.0				SW NE NW SE	5	19	20					1 1/2	3	.08	4.0	8						

DRAIN AND WASTE WATERS—(Continued)

No.	Date of Priority	Owner	Ditch	Point of Diversion		Section	T-N	R-E	Acres Irrigated				In ¼ of ¼			Approximate Diversion		Estimated Transmittal Loss Per Cent	Amount Allowed Delivered to Land					
				Side of Stream	In ¼ of ¼				Cult'd	Wild Hay	Cult'd	Wild Hay	Section	T-N	R-E	Inches	Sec. Feet		Inches Per Acre	Total Inches	Sec. Feet	Ac. Ft. Per Acre	Acre Feet	
742	1920	C. S. Laughton	By Pumping from Well	On	W ¼ Lot 1 of NW ¼	5	19	20	34.6					N ¼ Lot 1 of NW ¼	5	19	20			1 ½	52	1.30	4.0	130
743	1876	C. S. Laughton	Waste Water from Peoples' Drain ditch by Latty ditch through Lot 2 of NW ¼ Sec. 5, T. 19 N., R. 20, E. of a priority of 1876, also allowed for the east 17.6 acres of this area provided water from all sources shall not exceed the single amount of 71 acre feet provided for said 17.6 acres.																					
744	1920	George Peno	By Pumping from Well	On	W ¼ Lot 1 of NW ¼	5	19	20	13.5					W ¼ Lot 1 of NW ¼	5	19	20			1 ½	19	0.48	4.0	50

GENERAL PROVISIONS

In the foregoing table and columns pertaining to irrigation water rights the word, "Direct," means that the acreages specified thereunder are irrigated by water hereby allowed to be diverted from the river, creek or stream last named above the acreage; the word, "Drain," means that the acreages thereunder are irrigated by drain or waste water hereby allowed and ordered for the irrigation thereof; the word, "Season," means the time in any calendar year when irrigation may be needed; the word, "Priority," means the time when the water right was initiated. "Inch" means one-fortieth (1/40th) of one cubic foot per second, which, in general is the amount of water which will flow through an orifice having an area of one square inch, under a pressure of six (6) inches at the center of the opening. "Acre Foot," means the amount of water which will cover an area of one acre to a depth of one foot.

All of the above described ditches, lands and sections are in townships north and ranges east, Mount Diablo Base and Meridian. All of the irrigated lands are in the State of Nevada, except a part of the tracts listed under Dog, O'Neil, and Sunrise creeks. All of the ditches, canals and flumes are in the State of Nevada excepting the Farad and the upper end of the Fleish. Lake Tahoe is partly in Nevada and partly in California and the outlet of the lake to the Truckee River and the dam controlling the storage in the lake are in the State of California.

Without the application of water thereto the above described lands are dry and arid and irrigation is necessary for the production of valuable crops thereon. The respective amounts of water hereinbefore stated to have been appropriated for or used on these lands, are in each instance as specified therefor necessary and sufficient for the reasonable and economical irrigation of crops thereon other than grain, potatoes, corn and beets. These do not need to be irrigated for so many months as alfalfa and pasture. Only two-thirds of the amount of water in acre feet hereinbefore specified or allowed for the irrigation of any of the above described tracts of land is necessary for, or should be or is allowed for the irrigation of grain grown thereon. Only four-

fifths of the amount of water in acre feet designated above for the irrigation of said tracts of land is necessary for, or should be or is allowed for, the irrigation of potatoes, corn or beets grown thereon. Young alfalfa needs frequent irrigations for a long season. An additional amount of ten per cent of the quantity of water hereinbefore specified in acre feet for the irrigation of any of the above described lands is necessary for and should be and is allowed for the irrigation thereof during the first year that alfalfa is sown thereon, whether the alfalfa be sown with or without grain.

The amounts of water which the parties to this action have appropriated and used for purposes other than the irrigation as stated above are necessary and sufficient for the uses for which they have been appropriated.

The above named parties who so appropriated water for irrigation have also used and in addition thereto are entitled and allowed to use water for livestock and domestic purposes, but only in such amounts as may be necessary for watering stock and for domestic purposes; provided that the priority in respect of the use of water for livestock and domestic purposes of any person shall be identical with the priority of such party for irrigation.

IT IS FURTHER ORDERED AND DECREED that that certain agreement known as the Truckee River Agreement, dated July 1, 1935, entered into by the United States of America, party of the first part, Truckee-Carson Irrigation District, party of the second part, Washoe County Water Conservation District, party of the third part, Sierra Pacific Power Company, party of the fourth part, and such other users of the waters of the Truckee River as may have or shall become parties to said agreement by signing their names thereto, parties of the fifth part, which agreement provides (among other things) for the upstream storage of the waters of the Truckee River and its tributaries, be and the same is hereby approved, adopted by the Court and made a part of the decree and shall be binding as between the signatory parties to said agreement.

Water for irrigation is allowed to be used at any time, provided that the amount applied to the land during any calendar year shall not exceed the quantity in acre feet allowed to the land.

No owner or person or party entitled to the use of water under this decree shall be allowed to use for irrigation during any calendar month more than twenty-five per cent of the quantity of direct water in acre feet hereby allowed for the land for the season.

If it shall appear at any time in regard to the actual use and need of water for irrigation that the amount hereinbefore estimated and allowed to be diverted from the river or stream into any ditch or canal is not sufficient after transportation loss to deliver to the land the flow allowed by this decree for application to the land, the allowance or flow as fixed by this decree for application to the land shall control, and there may, and hereby is allowed to be diverted from the stream a larger amount than the amount hereinbefore estimated for diversion from the stream, to the extent necessary to supply to the land, after actual transportation loss, the flow of water allowed by this decree for application to the land. Whether more or less than the amount hereinbefore estimated for diversion from the stream by any ditch, the quantity of water diverted for irrigation shall in every case be only such an amount as will supply to the land, after actual transportation loss, the amount of water allowed by this decree for application to the land and only the quantity needed for the irrigation thereof.

When any other user will thereby be deprived of any part of the water to which he is entitled, no ditch owner or user shall be allowed to divert away from the stream extra water for regulating the flow in any ditch.

The parties, persons, corporations, intervenors, grantees, successors in interest and substituted parties hereinbefore named, and their and each of their servants, agents, attorneys, assigns and all persons claiming by, through or under them and their successors, in or to the water rights or lands herein mentioned or described, are and each of them is hereby forever enjoined and restrained from asserting or claiming any rights in or to the waters of the Truckee River or its tributaries, or the waters of any of the creeks or streams or other waters hereinbefore mentioned except the rights, specified, determined and allowed by this decree, and each and all of said parties, persons, corporations, intervenors, agents, attorneys, servants, assigns and successors in interest; and all persons claiming by, through or under them, are hereby perpetually restrained and enjoined from diverting, taking or interfering in any way with the waters of the Truckee River or its tributaries or with waters of any of the creeks or streams, or with any of the other waters hereinbefore mentioned, so as to in any manner prevent or interfere with the diversion, use and enjoyment of the waters of any of the other persons or parties as allowed or adjudicated by this decree, having due regard to the relative priorities herein set forth; and each of the said parties and persons and each of their agents, servants, attorneys and employees is hereby enjoined and restrained from ever taking, diverting, using or claiming any of the water so decreed, in any manner or at any time so as to in any way interfere with the prior rights of any other persons or parties having prior rights under this decree, as herein set forth, until such persons or parties having prior rights have received for their several uses the waters hereby allowed and adjudged to them.

Except as herein specially provided no diversion of water into any ditch or canal, in this decree mentioned shall be permitted except in such amount as shall be actually, reasonably necessary for the economical and beneficial use for which the right of diversion is determined and established by this decree. The amounts of water hereinbefore allowed are declared to be sufficient for the uses herein mentioned, and any and all use of water in excess of such decreed amounts is declared to be wasteful, and all wasteful or excessive use of water is hereby prohibited.

In any case where water is obtained from two or more sources, the aggregate amount of the combined waters from such sources which may be used, shall not exceed the amount required for such use as herein determined.

Whenever in this decree words of ownership are used in connection with any irrigated lands, such words shall not adjudicate, determine or affect any property rights therein, and this decree does not and shall not in any way determine the title to or rights in any property whatsoever, other than the rights to the diversion and use of water as herein determined and established. In the cases where, by this decree, water is allowed to be diverted through any ditch by the owner thereof for another party the conditions of any contractual relations existing between them are not hereby determined.

A Water Master shall be appointed by this Court to carry out and enforce the provisions of this decree and the instructions and orders of the Court, and if any proper orders, rules or directions of such Water Master, made in accordance with and for the enforcement of this decree, are disobeyed or disregarded he is hereby empowered and authorized to cut off the water from the ditch or canal owners or water users so disobeying or disregarding such proper orders, rules or directions, and the Water Master shall promptly report to the Court his said action in such case and the circumstances connected therewith and leading thereto. Whenever the necessities of the situation appear to the Court to so require, the Court shall authorize the employment by the Water Master of such person or persons to assist the Water Master as the Court may deem necessary to properly carry out the provisions of this decree and the orders of the Court. The terms of employment, expenses and compensation of said Water Master and his assistants, the payment thereof and the means and methods for securing funds with which to pay the same, shall be fixed by orders which the Court may hereafter from time to time make. The compensation and expenses of the Water Master and his assistants shall be borne by the parties whose rights are adjudicated by this decree in the following manner, to-wit: One-third by the United States, one-third by the Sierra Pacific Power Company, and the remaining one-third by the remaining persons or corporations whose rights are adjudicated by this decree. Any person feeling aggrieved by any action or order of the Water Master may in writing and under oath complain to the Court, after service of a copy of such complaint on the Water Master, and the Court shall promptly review such action or order and make such order as may be proper in the premises.

The owner or owners of each ditch or canal herein authorized to divert water from the Truckee River or any of its tributaries, or from any ditch or canal or other waterway receiving water therefrom, shall, within sixty (60) days after the entry of this decree, or such lesser time as may be fixed by the Water Master, install and thereafter at all times properly maintain in such ditch, canal or other waterway, a reliable, sufficient and easily-operated regulating headgate and locking and measuring devices, to be approved by the Water Master, whereby the water diverted into such ditch, canal or other waterway at any and all times may be properly regulated and correctly measured.

The stored water of any reservoir, including Lake Tahoe, may be turned into and carried in the channel of any natural stream and mingled with the waters thereof and diverted therefrom for the proper uses of the persons or parties entitled thereto. The Water Master, upon timely notice, shall so regulate the headgates along the streams and do and direct to be done such other things as may be needful to transport such stored water and deliver the same to the person or persons entitled thereto. All persons are hereby prohibited from in any way interfering with any such stored water while the same is being legally carried to the persons or parties entitled thereto.

The quantities of water permissible to be diverted by the owners of the several ditches, through said ditches, on account of the several priorities herein decreed, are decreed subject to the obligations of said owners to divert and use water only at such times as needed and only in such amounts as may be required under a reasonable, economical and beneficial use. Rotation, or the combining and exchanging of the use of water between ditches and among users shall be permitted when necessary in order to obtain reasonable economy in the use of the water of the river or other streams, or in order to give to each ditch or user a more advantageous irrigation head, provided that such rotations shall not injuriously affect any of the rights determined and allowed by this decree. The Water Master may arrange for such rotations and consult with and endeavor to obtain the agreements of the various water users thereto, as the occasion may require and shall promptly report to this Court his action in the premises.

All users of water allowed by this decree a flow of less than one inch per acre for his, her or their respective lands may, with the consent of the Water Master or by his direction to the owners or person in charge of the ditch through which the water is conveyed, use when needed for the irrigation of his, her or their land, a larger flow than specifically allowed by this decree, up to and not exceeding one inch per acre, provided the amount of water used during any calendar year shall not exceed the seasonal acre feet allowance for the land, and that the flow allowed would not, if continuous, deliver in any one month in excess of twenty-five (25) per cent of the seasonal allowance in acre feet heretofore in this decree specifically allowed for said lands.

Whenever any person or party shall not be receiving the amount of water to which he is entitled under this Decree, the Water Master shall, upon request open, close, lock and regulate the necessary headgates, ditches and other works used for the diversion and application of such waters as to apportion the same as herein provided, and for that purpose may enter upon the lands of any and all persons having rights adjudicated by this Decree.

Persons whose rights are adjudicated hereby, their successors or assigns, shall be entitled to change, in the manner provided by law the point of diversion and the place, means, manner or purpose of use of the waters to which they are so entitled or of any part thereof, so far as they may do so without injury to the rights of other persons whose rights are fixed by this decree.

The State of Nevada is not a party to this suit but the rights of the State to water through different ditches which divert from the Truckee River for the State and numerous parties to this action have been estimated for convenience and purposes of administration.

The several parties to this suit shall pay and bear their own costs.

Said Sierra Pacific Power Company is the identical party and corporation referred to herein and in the "Temporary Restraining Order" made and entered in said cause on February 13, 1926, as the "Truckee River General Electric Company, a corporation", the name of said corporation having been heretofore changed, pursuant to law, from the Truckee River General Electric Company to Sierra Pacific Power Company.

The foregoing adjudications set forth in Claims Numbers 1 to 744, inclusive, of this Decree are based upon conditions existing at or prior to the entry of

said Temporary Restraining Order herein on February 13, 1926; and such adjudication shall not be deemed to limit, reestablish, or otherwise affect any rights acquired, created or lost subsequently thereto by conveyance, transfer, abandonment, non-user, contract (including said Truckee River Agreement) or otherwise, but the rights of the United States shall be as herein adjudicated as of the date of this decree save only as the same may be affected by said Truckee River Agreement.

Done in open court this 8th day of September, 1944.

FRANK H. NORCROSS,

District Judge.