## State of California Department of Public Works

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Publications of the Division of Water Resources Edward Hyatt, State Engineer

#### SHASTA RIVER ADJUDICATION PROCEEDING

JUDGMENT AND DECREE

In the Matter of the Determination of the Relative Rights, Based Upon Prior Appropriation, of the Various Claimants to the Waters of Shasta River and its tributaries, in Siskiyou County, California.

No. 7035.

Decree entered December 30, 1932 in Judgment Book 12, page 189.

# IN AND FOR THE COUNTY OF SISKIYOU

IN THE MATTER OF THE DETERMINATION OF THE RELATIVE RICHTS, BASED UPON PRIOR APPROPRIATION, OF THE VARIOUS CLAIMANTS TO THE WATERS OF SHASTA RIVER AND ITS TRIBUTARIES IN SISKIYOU COUNTY, CALIFORNIA.

No. 7035

### JUDG LAT AND DECREE

The above entitled proceeding, initiated and prosecuted under and pursuant to the provisions of the "Water Commission Act" of the State of California, Chapter 586, Statutes of 1913, and amendments thereto, came on regularly for trial by and before the above entitled court, sitting without a jury, on the 12th day of June, 1928, and was regularly continued to the 29th day of August, 1928; said cause was heard by the court on August 29th, 30th and 31st, September 19th, 20th, 21st, 24th, 25th, 26th and 27th, October 29th and 30th, November 1st, 2nd, 18th, 14th, 15th, 19th, 20th and 21st, 1928, and May 6th, 7th, 8th, 9th and 10th, and November 12th and 13th, 1929, and June 13th, 1930, and June 24th, 1932; Tebbe and Tebber, Esquires, appeared as counsel for Mary E. Hammond, The Long Bell Lumber Company, a corporation, Frank M. Kasshafer, as Executor of the last will and testament of Carrie Ann Kasshafer, deceased; Allen and McMamara, Esquires, appeared as counsel for Fred C. Borton (sometimes known as F. C. Burton), R. E. Cavanaugh, E. F. Reichman, Emma E. Ellison, John Solus, M. A. Silva, George B. Simmons, Barney B. McCoy (sometimes known as Barney McCoy), H. A. Craig and W. J. Chastain, J. M. Kiernan (sometimes known as James M. Kiernan), Mary B. Locklin, Frances T. Land and Rose E. Carner, A. F. Graham, Gussie L. Behnke Chase (sometimes known as Gussie L. Behnke or Mrs. G. L. Chase), J. B. Rohrer, G. W. King, George L. Chase, Ernest Spada and Rosa Spada (sometimes known as Rosina Spada), and as counsel for the following named petitioners, as appropriators of water from Yreka Creek and its tributaries, seeking dismissal from said proceeding, to wit: Town of Yreka City, Geo. A. Tebbe. Ceo. B. Simmons, John Solus, Fred C. Burton (sometimes known as F. C. Burton), R. H. Pruett, R. E. Pruett (sometimes known as Roy E. Pruett), George Walter, A. J. Coldwell, Sarah Nunes (sometimes known as Sara Munes), M. F. Rose, Jos. G. Rose (sometimes known as Joe G. Rose) F. G. Rose (sometimes known as Frank G. Rose), J. Henry LeMay (sometimes known as Henry LeMay), M. C. Lawrence (sometimes known as Manuel C. Lawrence), Geo. M. Souza, Antone C. Valin, Annie Raymond, George E. Calkins (sometimes known as George Calkins), Churchill Company by Jesse W. Churchill, Secty., Mary C. McNulty, Mary B. Davis, Howard Brown,

William Schock Estate, John P. Cardoza, Tom Cardoza, Johanna Brazil, Anna Alves (sometimes known as Anna C. Alves), Joe A. Leal, Jose Fillippe (sometimes known as Jose T. Fillippe), Jos. A. Lemos, Matt Castro (sometimes known as Matt J. Castro), Antone Castro Estate by Matt Castro, Manuel S. Simas by James D. Fairchild, Attorney in Fact, and Alden J. Steele, by O. G. Steele; Allen and McNamara, Esquires, and Tebbe and Tebbe, Esquires, appeared as counsel for John Louie, Manuel Louie and Frank Louie; Nathan Moran, Esquire, and Allen and McNamara, Esquires, appeared as counsel for W. D. Duke; Brobeck, Phleger and Harrison, Esquires, appeared as counsel for The McKee Company, a corporation, and Donald McKee; Frank Thunen, Esquire, appeared as counsel for Central Pacific Railway Company, a corporation; McCutchen, Olney, Mannon and Greene, Esquires, and John T. Pigott, Esquire, appeared as counsel for Alameda S. Orr (now deceased), and Mabel Jean McAfee, Ralph N. Jacobson and John W. Parker, as trustees; Winfield Dorn, Esquire, and Arthur L. Shannon, Esquire, appeared as counsel for Big Springs Water Company, a corporation; William F. Barta, Esquire, appeared as counsel for Montague Water Conservation District, Big Springs Water Company, a corporation, and Big Springs Irrigation District; Clifford E. Butler, Esquire, appeared as counsel for Edson and Foulke Company, a corporation, Louis R. Carrigan, Grace M. Carrigan, H. E. Van Norman, Maude Van Norman, Mollie Armstrong (now Mollie Armstrong Ruggels), executrix of the last will and testament of Frederick S. Armstrong, deceased, and Edson L. Foulke, as lessee in behalf of Gale C. Orr. lessor; Clifford E. Butler, Esquire, and Horace V. Ley, Esquire, appeared as counsel for M. E. Harris; James D. Fairchild, Esquire, appeared as counsel for Minnie A. Tamisiea and Laura E. Buckner, as administratrix of the estate of Malantha D. Babcock, deceased; Horace V. Ley and William V. Cowan. Esquires, appeared as counsel for George K. Bray; and Spencer Burroughs and Henry Holsinger, Esquires, appeared as counsel for the Division of Mater Resources (formerly Division of Water Rights) of the Department of Public Works of the State of California; evidence both oral and documentary was introduced; the evidence was closed; the cause was submitted to the court for its determination and decision; the court made and signed its finding of fact and conclusions of law on file herein; and the court being fully advised in the premises, now therefore.

IT IS HEREBY ORDERED, ADJUDGED, AND DECREED AS FOLIOWS, TO WIT:

I.

That Shasta River is located in the central part of Siskiyou County, California; that it has its source in three branches, which rise on the slopes of Mount Eddy at an altitude of about 6000 feet, and which unite to form the main stream at a point in the  $NJ_{\frac{1}{4}}$  Sec. 16, T. 41 N., R. 5 J., M.D.B. & M; that from this point the river flows in a general northerly direction for a distance of about thirty-five miles to its confluence with Klamath River; and that four main tributaries, Parks Creek, Willow Creek, Julian Creek, and Yreka Creek enter from the west, and six main tributaries, Boles Creek, Beaughan Creek, Jackson Creek, Carrick Creek, Big Springs Creek, and Little Shasta River enter from the east.

That the drainage basin occupies an area of about 850 square miles extending from the Mt. Shasta-Weed divide on the south to the Klamath River on the north; that Shasta Valley comprises about fifty per cent of the area of the basin and contains an agricultural area roughly estimated at 100,000 acres of which about 40,000 acres are at present under irrigation; that the continuity of the agricultural area is badly broken up by volcanic buttes and ridges rising from the valley floor; and that the major portion of the irrigated lands lie at elevations between 2900 feet mar Edgewood to about 2400 feet north of Montague.

That the soils of the irrigated lands range from sandy loam to clay adobe with the former in its various phases predominating.

That the climate of the region is typical of the mountain plateau valleys of California, and in common with the climate throughout the State, is characterized by a wot and dry season; that the wet season extends from about October 1st to about April 1st, and approximately, 80 per cent of the seasonal precipitation falls during this period; that the remainder of the year constitutes the dry season, during which time it is necessary to supplement the natural soil moisture with moisture applied through irrigation; that the seasonal precipitation varies from 12 inches on the valley floor to about 35 inches in the mountains. Thunder storms are frequent during the summer months, which accounts for the relatively high precipitation throughout the dry season; that the winters are moderately severe, the mean minimum temperature falling below freezing during November, December, January, February and March; that the summers are warm throughout the days but cool during the night; that the mean maximum temperature at Mt. Shasta City (formerly Sisson) ranges from 74 degrees to 80 degrees during the period from June to September and that at Montague ranges from 84 to 90 degrees during the same period; that the highest temperature on record at Montague is 108 degrees and the lowest is minus 10 degrees, a range of 118 degrees; and that the average growing season as measured between killing frosts is about 140 days.

That the principal industries are stock raising and dairying, and the irrigated lands in the area are devoted almost exclusively to the growing of alfalfa and meadow hay and meadow pasturage to supply these industries.

That the successful pursuit of these basic industries is dependent upon irrigation, hence water and the rights thereto is very essential to the farmers for the proper development of their lands; and that since the water supply of the stream system is inadequate for all agricultural needs throughout each irrigation season it is also essential that the rights to said water be determined that there may be an orderly distribution of the same to the rightful owners.

II.

That subject to the hereinafter mentioned definitions, limitations and provisions the relative rights based upon prior appropriation of the various claimants to the waters of the Shasta River and its

tributaries, in Siskiyou County, California, are established, determined, adjudged and decreed as hereinafter in this judgment and decree set forth, said definitions, limitations and provisions being as follows, to wit:

- 1. That although all quantities of water hereinafter adjudged adn decreed to the several claimants for direct application to beneficial use are severally expressed in terms of continuous flow, nevertheless nothing herein contained shall be construed as limiting or restricting the right of any such claimant to rotate in the use of water, or the right of any such claimant to divert for limited periods of time convenient irrigation heads, and thus apply water to his lands at a greater rate than indicated by the quantity of continuous flow so adjudged and decreed; provided, however, that such practice of rotation or use of irrigation heads shall not result in the use by any such claimant of a total quantity of water during any thirty-day period in excess of the equivalent of such claimant's continuous flow allowance for thirty days; and provided, further, that such practice of rotation or such use of irrigation heads shall not impair or infringe the right of any other such claimant.
- 2. That the respective points of measurement of the quantities of water established, determined, adjudged and decreed to the several claimants, hereinafter mentioned, are at the respective points of diversion from said stream system, as hereinafter set forth.
- 3. That the term "directly apply to beneficial use" means the direct conveyance and application of water diverted to beneficial use with—out intermediate storage, except such regulatory storage as may be practiced for the purpose of equalizing the flow of water diverted to a convenient irrigation head.
- 4. That the term "natural flow" means such flow as will naturally occur at any given point in a stream from the run-off of the watershed which it drains, from springs which naturally contribute to the stream, from seepage and from waste and return flow from dams, conduits, and irrigated lands; as distinguished from released stored water and from foreign water directly conveyed to the stream from another watershed.
- 5. That the Division of Water Rights Map hereinafter referred to is the map propored by the Division of Water Rights of the Department of Public Works of the State of California from its surveys made in 1922 and 1923, which map is entitled "Map of Shasta River and its Tributaries Showing Diversion Systems and Irrigated Areas, Siskiyou County, California", is dated 1924 and is on file in this proceeding.

#### III.

That said relative rights based upon prior appropriation of the various claimants to the waters of the Shasta River and its Tributaries, in Siskiyou County, California are, subject to the aforesaid definitions, limitations and provisions, hereby established, determined, adjudged and decreed as follows, to wit:

1. ABBIE C. ALBEE,

is entitled to divert from the natural flow of Carrick Creek, through the Albee Ditch,

- (a) during the period between March first and November first of each year,
- 2.20 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1854, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes, and for the irrigation of her lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,
- O.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1854, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes;
- (c) during the period between November first of each year and March first of the succeeding year,

14 ACRE-FEET PER SEASON--PRIORITY MARCH 1, 1854; or as much thereof as she impounds in the Albee Reservoir, situated in the SW SW of Sec. 24, T. 42 N., R. 5 W., M.D.B. & M., and thereafter withdraws from said reservoir and applies to beneficial use for domestic and stock watering purposes, and for the irrigation of her lands hereinafter described in this paragraph;

all of said water to be diverted from said Carrick Creek at a point (designated on Division of Water Rights Map as Diversion 116) which bears approximately N. 61° 30' W., approximately 750 feet distant from the east quarter corner of Sec. 36, T. 42 N., R. 5 W., M.D.B. & M., being within the SE NEW of said Sec. 36, and all of said water to be used upon the following described lands:

- 0.3 acre in the SE SW, Sec. 24, T. 42 N., R. 5 W., M.D.B. & M. 11.5 acres in the NE NE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 18.2 acres in the NW NE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 39.6 acres in the SE NE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 36.7 acres in the SW NE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 26.2 acres in the NE NW, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 6.4 acres in the NW NW, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 20.1 acres in the SE NW, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 7.0 acres in the SW NW, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 7.0 acres in the SW NW, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 12.7 acres in the NE SE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 29.7 acres in the NW SE, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 29.7 acres in the NW NW, Sec. 26, T. 42 N., R. 5 W., M.D.B. & M. 8.9 acres in the NW NW, Sec. 30, T. 42 N., R. 4 W., M.D.B. & M. 18.3 acres in the SW NW, Sec. 30, T. 42 N., R. 4 W., M.D.B. & M. 18.3 acres in the NW SW, Sec. 30, T. 42 N., R. 4 W., M.D.B. & M. 18.3 acres in the NW SW, Sec. 30, T. 42 N., R. 4 W., M.D.B. & M. 18.3 acres in the NW SW, Sec. 30, T. 42 N., R. 4 W., M.D.B. & M. 243.3 acres—Total.
- is entitled to divert from the natural or developed flow of an unnamed spring, situated at a point (designated on Division of Water Rights Map as Diversion 133) which bears approximately S. 41° 00° W., approximately 1640 feet distant from the northeast corner of Sec. 25, T. 42 N., R. 5 W., M.D.B. & M., being within the NET NET of said Sec. 25, through an unnamed channel leading from said spring,

0.014 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1854, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted at the above described spring and used for the irrigation of the following described lands:

1.7 acres in the NE NE NE Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 0.6 acre in the NW ME., Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 2.3 acres--Total.

#### ABBIE C. ALBEE,

is entitled to divert from the natural or the developed flow of an unnamed spring, situated at a point (designated on Division of Water Rights Map as Diversion 134) which bears approximately S. 48° 30' E., approximately 2400 feet distant from the northwest corner of Sec. 26, T. 42 N., R. 5 W., M.D.B. & M., being within the SE NW of said Sec. 26, through an unnamed channel leading from said spring,

0.015 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1854, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and Novomber first of each year; said water to be diverted at the above described spring and used for the irrigation of the following described lands:

- 4.4 acres in the NET NWT, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 4.4 acres in the NWT NWT, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M. 4.4 acres in the SWT NWT, Sec. 25, T. 42 N., R. 5 W., M.D.B. & M.

- 4.4 acres in the SE NT, Sec. 25, T. 42 N., R. 5 V., M.D.B. & M. 17.6 acres-Total.

#### SAMUEL ALIXANDER,

is entitled to divert from the natural flow of Shasta River through the Alexander Ditch.

- (a) during the period between March first and November first of each year,
- 1.60 CUBIC FERT PER SECOND--PRIORITY JUNE 2, 1884, or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of his lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,

0.25 CUBIC FOOT PAR SECOND--PRIORITY JUNE 2, 1884, or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 69) which bears approximately N. 15° 30' E., approximately 650 feet distant from the west quarter corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the SWA NVA of said Section 28, and all of said water to be used upon the following described lands:

17.4 acres in the NW SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 13.6 acres in the SW SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 4.5 acres in the NW SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 5.3 acres in the SE, SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 14.4 acres in the SW SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 1.1 acres in the SE, SE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 3.6 acres in the SW, SW, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 6.6 acres in the SW, NE, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 6.6 acres in the SW, NE, Sec. 20, T. 42 N., R. 5 W., M.D.B. & M. 66.5 acres—Total.

#### 5. SAMUEL ALEXANDER,

is entitled to divert from the natural flow of Shasta River, through the Alexander Ditch.

or as much thereof as he impounds in the Alexander Roservoir, situated in the NW-1 NE-1 and the NE-1 NW-1 of Sec. 20, T. 42 N., R. 5 W., M.D.B. & M., during the period between December first of each year and March first of the succeeding year, and thereafter withdraws from said reservoir and applies to beneficial use for the purpose hereinafter set forth, during the period between April first and October first of each year. Said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 69) which bears approximately N. 15° 30° E., approximately 650 feet distant from the west quarter corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the SW-1 NW-1 of said Sec. 28, and said water to be used as a supplemental supply to the direct flow diversion allowed hereinabove in paragraph 4, for demostic, stock watering and irrigation purposes upon the following described lands:

3.0 acres in the NE<sup>1</sup> SE<sup>1</sup>, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 15.0 acres in the NW<sup>1</sup> SE<sup>1</sup>, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 15.0 acres in the SW<sup>1</sup> SE<sup>1</sup>, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 7.0 acres in the SW<sup>1</sup> SE<sup>1</sup>, Sec. 17, T. 42 N., R. 5 W., M.D.B. & M. 40.0 acres—Total.

#### 6. JOHN H. ALLUADER,

is chtitled to divert from the natural flow of Guys Gulch through the Almeader Upper Ditch,

O.20 CUBIC FOOT PIR SHOOND--PRIORITY MARCH 1, 1892, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Guys Gulch at a point (designated on Division of Water Rights Map as Diversion 394) which bears approximately N. 21° 50' W., approximately 1220 feet distant from the south quarter corner of Sec. 30, T. 44 N., R. 6 W., M.D.B. & M., being within the SEA SW of said Sec. 30, and said water to be used for the irrigation of the following described lands:

3.5 acres in the NW SE Sec. 30, T. 44 N., R. 6 W., M.D.B. & M. 3.5 acres-Total.

#### 7. JOHN H. AIMEADER,

is entitled to divert from the natural flow of Guys Gulch through the Almeader Middle Ditch,

O.25 CUBIC FOOT PIR SECOND--PRIORITY MARCH 1, 1892, or as much thereof as he directly applies to beneficial use for the purpose

hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Guys Gulch at a point (designated on Division of Water Rights Map as Diversion 395) which bears approximately N. 52°00° W., approximately 2700 feet distant from the southeast corner of Sec. 30, T. 44 N., R. 6 W., M.D.B. & M., being within the NW SEL of said Sec. 30, and said water to be used for the irrigation of the following described lands:

0.2 acre in the SW NE SEC. 30, T. 44 N., R. 6 W., M.D.B. & M. 1.0 acre in the NE SEC. Sec. 30, T. 44 N., R. 6 W., M.D.B. & M. 5.9 acres in the NW SEC, Sec. 30, T. 44 N., R. 6 W., M.D.B. & M. 7.1 acres—Total.

8. JOHN H. ALMIADER,

is entitled to divert from the natural flow of Guys Gulch through the Almeader Lower Ditch.

O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1892, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each y ar; said water to be diverted from said Guys Gulch at a point (designated on Division of Water Rights Map as Diversion 396) which bears approximately N. 27° 30' W., approximately 2850 feet distant from the southeast corner of Sec. 30, T. 44 N., R. 6 W., M.D.B. & M., being within the NET SET of said Sec. 30, and said water to be used for the irrigation of the following described lands:

0.9 acre in the NE SE Sec. 30, T. 44 N., R. 6 W., M.D.B. & M. 0.9 acre-Total.

- 9. DOMINGOS B. ARAUJO, MANUEL B. ARAUJO, GEORGE FIOCK AND HENRY FIOCH, are entitled to divert from the natural flow of Shasta River, through the Antonio Ditch,
  - (a) during the period between April first and October first of each year,

3.50 CUBIC FEET PER SECOND--PRIORITY APRIL 1, 1864, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes and for the irrigation of their lands, hereinafter described in this paragraph;

(b) during the period between October first of each year and April first of the succeeding year,
2.00 CUBIC FIFT PER SECOND--PRIORITY APRIL 1, 1864,
or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 502) which bears approximately N. 69° 00° W., approximately 1890 feet distant from the southeast corner of Sec. 20, T. 45 N., R. 6 W., M.D.B. & M., being within the SW SE of said Sec. 20, and all of said water to be used upon the following described lands:

16.0 acres in the SW SE, Sec. 7, T. 45 N., R. 6 V., M.D.B. & M. 12.8 acres in the SW SW, Sec. 17, T. 45 N., R. 6 V., M.D.B. & M. 0.3 acre in the NE NE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 32.2 acres in the NW NE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 27.8 acres in the SW NE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 0.1 acre in the SE, NE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 8.6 acres in the NE, SE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 13.0 acres in the NW SE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 19.2 acres in the SE, SE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 12.1 acres in the NW, SE, Sec. 18, T. 45 N., R. 6 V., M.D.B. & M. 12.1 acres in the NW, Sec. 20, T. 45 N., R. 6 V., M.D.B. & M. 5.6 acres in the NW, Sec. 20, T. 45 N., R. 6 V., M.D.B. & M. 5.77 acres—Total.

#### 10. LUCRETIA BARNUM,

is entitled to divert from the natural flow of Shasta River through the Reeder Mine Ditch.

2.00 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1877, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between November first of each year and March first of the succeeding year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 606) which bears approximately S. 51° 30' W.; approximately 3010 feet distant from the northeast corner of Sec. 36, T. 46 N., R. 7 W., M.D.B. & M., being within the SW1 NE1 of said Sec. 36, and said water to be used for mining purposes on the following described lands:

NE SV Sec. 25, T. 46 N., R. 7 V., M.D.B. & M. NV SE, SV., Sec. 25, T. 46 N., R. 7 V., M.D.B. & M. SV., SV., Sec. 25, T. 46 N., R. 7 V., M.D.B. & M. SE, SV., Sec. 25, T. 46 N., R. 7 V., M.D.B. & M. NE, NE, Sec. 36, T. 46 N., R. 7 V., M.D.B. & M. NV., NV., Sec. 36, T. 46 N., R. 7 V., M.D.B. & M.

- 11. That the appropriative rights to the use of the waters of Beaughan Creek as in this judgment and decree hereinafter set forth are superior in priority to the appropriative rights on Shasta River as in this judgment and decree set forth.
- 12. That the extent and the relative priorities of the appropriative rights to the use of the waters of Beaughan Creek are as follows:

| Name .   | Order of<br>Priority | Amount<br>Cubic Feet per<br>Second | Paragraph<br>of<br>Decree |
|--|----------------------|------------------------------------|---------------------------|
| The Long Bell Lumber Company,<br>and Long Bell Lumber<br>Sales Corporation | F'irst               | 1.00                               | 231                       |
| The Long Bell Lumber Company,<br>and Long Bell Lumber<br>Sales Corporation | First                | 0.17                               | 232                       |
| Joe Belcastro  | Second               | 0.16                               | 13                        |

| Name   | Order of<br>Priority | Amount<br>Cubic Feet<br>Second | Paragraph<br>per of<br>Decree |
|--|----------------------|--------------------------------|-------------------------------|
| R. E. Cavanaugh  | Second               | 0.40                           | 49                            |
| R. E. Cavanaugh and Contral<br>Pacific Railway Company                     | Second               | 0.15                           | 50                            |
| S. H. Jackson  | Second               | 2.62                           | 171                           |
| Alice V. Koppel  | Second               | 1.10                           | 212, 213, 214<br>and 215      |
| Clyde Morris   | Second               | 0.24                           | 291                           |
| The Long Bell Lumber Company,<br>and Long Bell Lumber<br>Sales Corporation | Second               | 2.490                          | 230                           |
| Elizabeth E. Wholey and<br>Martha D. Lewis                                 | Second               | 0.71                           | 389 and 390                   |
| Jos Belcastro  | Third                | 0.39                           | . 13                          |
| Clyde Morris   | Thi rd               | 0.21                           | 291                           |
| Clyde Morris   | Fourth               | 0.10                           | 293                           |
| Clyde Morris   | Fifth                | 0.15                           | 292                           |

13. JOE BELCASTRO,

is ontitled to divert from the natural flow of Beaughan Creek through the Beleastro Ditch.

- (a) during the period between March first and November first of each year,
  - 0.16 CUBIC FOOT PUR SECOND--PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12,
  - 0.59 CUBIC FOOT PUR SECOND--PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12,

O.55 CUBIC FOOT PER SECOND -- TOTAL, or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of his lands hereinafter described in this paragraph;

- (b) during the period between November first of each year and March first of the succeeding year,
  - 0.16 CUBIC FOOT PER SECOND--PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12,
  - 0.09 CUBIC FOOT PUR SECOND--PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12.
  - 0.25 CUBIC FOOT PER SECOND -- TOTAL.

or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Beauchan Creek at a point (desisnated on Division of Mater Rights Map as Diversion 85) which bears approximately N. 42° 00° E.; approximately 3030 feet distant from the southwest corner of Sec. 35; T. 42 N., R. 5 W., M.D.B. & M., being within the NEC SW; of said Sec. 35, and all of said water to be used upon the following described lands:

0.1 acre in the NV NE Sec. 34, T. 42 N., R. 5 V., M.D.B. & M. 3.8 acres in the SV NE Sec. 34, T. 42 N., R. 5 V., M.D.B. & M. 13.7 acres in the SE NE Sec. 34, T. 42 N., R. 5 V., M.D.B. & M. 3.6 acres in the SV NV Sec. 35, T. 42 N., R. 5 V., M.D.B. & M. 0.7 acre in the NV SV Sec. 35, T. 42 N., R. 5 V., M.D.B. & M. 21.9 acres—Total.

14. THE BIG SPRINGS IRRIGATION DISTRICT, an irrigation district organized and existing under and by virtue of the California Irrigation District Act,

is entitled to divert from the natural or developed flow of Big Springs, through the Big Springs Water Company Pumping Plant; 50.00 CUBIC FEET PUR SECOND--PRIORITY MARCH 22, 1913, or as much thereof as it directly applies to beneficial use for the purposes hereinafter set forth, during the period between April first and October first of each year; said water to be diverted from said Big Springs at a point (designated on Division of Water Rights Map as Diversion 240) which bears approximately N. 460 000 W., approximately 1770 feet distant from the southeast corner of Sec. 5, T. 43 N., R. 5 W., M.D. B. & M., being within the SET SET of said Sec. 5, and said water to be used for demestic and stock watering purposes and for the irrigation of the lands included within the boundaries of the Big Springs Irrigation District as approved by the State Engineer on March 30, 1927.

is entitled to divert from the natural flow of Schulmoyer Gulch, through the Bray Ditch No. 1.

O.25 CUBIC FOOT PR SECOND--PRIORITY MARCH 1, 1880, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Schulmeyer Gulch at a point (designated on Division of Water Rights Map as Diversion 403) which bears approximately S. 86° 30° W., approximately 2540 feet distant from the northeast corner of Sec. 27, T. 44 N., R. 7 W., M.D.B. & M., being within the N.A. N.B. of said Sec. 27, and said water to be used for the irrigation of the following described lands:

1.6 acros in the NA SEA, Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 4.4 acros in the SEA SEA, Sec. 32, T. 44 N., R. 7 W., M.D.B. & H. 6.0 acros-Total.

is entitled to divert from the natural flow of Schulmeyer Gulch, through the Bray Ditch No. 2,

0.20 CUBIC FOOT P.R SECOND-PRIORITY MARCH 1, 1880,
or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and Hovember first of each year; said water to be diverted from said

Schulmeyer Gulch at a point (designated on Division of Water Rights Map as Diversion 404) which bears approximately N. 55° 30° W., approximately 2530 feet distant from the southeast corner of Sec. 22, T. 44 N., R. 7 W., M.D.B. & M., being within the N.F. SE<sup>1</sup> of said Sec. 22, and said water to be used for the irrigation of the following described lands:

1.4 acros in the SW NI, Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 4.0 acros in the NW SEL, Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 5.4 acros—Total.

#### 17. GEORGE K. BRAY.

is entitled to divert from the natural flow of Schulmeyer Gulch. through the Bray Ditch No. 3.

0.25 CUBIC FOOT PIR SECOND--PRIORITY MARCH 1, 1380, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Schulmeyer Gulch at a point (designated on Division of Water Rights Map as Diversion 405) which bears approximately N. 40° 30° V., approximately 2530 feet distant from the southeast corner of Sec. 22, T. 44 N., R. 7 W., M.D.B. & M., being within the N. SEL of said Sec. 22, and said water to be used for the irrigation of the following described lands:

2.4 acres in the SW NE Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 4.7 acres in the NW SE, Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 7.1 acres-Total.

#### 18. GEORGE M. BRAY,

is entitled to divert from the natural flow of Schulmeyer Gulch, through the Bray Ditch No. 4,

0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1900, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Schulmeyer Gulch at a point (designated on Division of Water Rights Map as Diversion 406) which bears approximately N. 34° 00' W., approximately 2480 feet distant from the southeast corner of Sec. 22, T. 44 N., R. 7 W., M.D.B. & M., being within the NW SET of said Sec. 22, and said water to be used for the irrigation of the following described lands:

6.0 acros in the NE SE, Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 6.0 acros-Total.

#### 19. GEORGE K. BRAY.

is entitled to divert from the natural flow of Schulmeyer Gulch, through the Bray Ditch No. 5,

O.20 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1880, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between Merch first and Nevember first of each year; said water to be diverted from said Schulmeyer Gulch at a point (designated on Division of Vater Rights Map as Diversion 407) which bears approximately N. 25° 00° V., approximately 2660 feet distant from the southeast corner of Sec. 22, T. 44 N., R. 7 V., M.D.B. & M., being within the NEA SEA of said Sec. 22, and said water to be used for the irrigation of the following described lands:

4.6 acres in the SE NE Sec. 22, T. 44 N., R. 7 W., M.D.B. & M. 4.6 acres-Total.

#### 20. GEORGE K. BRAY.

is entitled to divert from the natural flow of Schulmeyer Gul'ch, through the Bray Ditch No. 6,

O.30 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1890, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Schulmeyer Gulch at a point (designated on Division of Vater Rights Map as Diversion 408) which bears approximately N. 10° 00' V., approximately 3400 feet distant from the southeast corner of Sec. 22, T. 44 N., R. 7 W., M.D.B. & M., being within the SE NET of said Sec. 22, and said water to be used for the irrigation of the following described lands:

- 1.9 acres in the NE<sup>1</sup> NE<sup>1</sup>, Sec. 22, T. 44 N., R. 7 V., H.D.B. & M. 10.1 acres in the NV<sup>1</sup> NV<sup>1</sup>, Sec. 23, T. 44 N., R. 7 V., M.D.B. & M. 12.0 acres—Total.
- 21. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Shasta River, through the Haumond Shasta River Upper Ditch.

1.31 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1864, or as much thereof as said corporation directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 1) which bears approximately S. 18° 00' E., approximately 900 feet distant from the north quarter corner of Sec. 33, T. 41 N., R. 5 W., M.D.B. & M., being within the NW NE of said Sec. 33, and said water to be used for the irrigation of the following described lands:

- 1.4 acres in the NV SE, Sec. 28, T. 41 N., R. 5 V., M.D.B. & M. 35.1 acres in the SV SE, Sec. 28, T. 41 N., R. 5 V., M.D.B. & M. 3.2 acres in the SE SV, Sec. 28, T. 41 N., R. 5 V., M.D.B. & M. 4.1 acres in the NV NE, Sec. 33, T. 41 N., R. 5 V., M.D.B. & M. 43.8 acres—Total.
- 22. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Shasta River, through the Hammond Shasta River Lower Ditch,

0.64 CUBIC FOOT PIR SECOND--PRIORITY MARCH 1, 1886, or as much thereof as said corporation directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 2) which bears approximately N. 73° 30° W., approximately 1320 feet distant from the southeast corner of Sec. 28, T. 41 N., R. 5 W., M.D.B. & M., being within the SE<sup>1</sup> SE<sup>1</sup> of said Sec. 28, and said water to be used for the irrigation of the following described lands:

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6.0 acres in the STA NTA, Sec. 27, T. 41 N., R. 5 W., M.D.B. & M. 2.4 acres in the NTA STA, Sec. 27, T. 41 N., R. 5 W., M.D.B. & M. 0.5 acre in the SEA NEA, Sec. 28, T. 41 N., R. 5 W., M.D.B. & M. 1.7 acres in the NEA SEA, Sec. 28, T. 41 N., R. 5 W., M.D.B. & M. 0.3 acre in the NTA SEA, Sec. 28, T. 41 N., R. 5 W., M.D.B. & M. 2.4 acres in the STA SEA, Sec. 28, T. 41 N., R. 5 W., M.D.B. & M. 12.4 acres in the STA SEA, Sec. 28, T. 41 N., R. 5 W., M.D.B. & M. 25.7 acres—Total.
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- 23. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Shasta River, through the Hammond Durney Mill Ditch,
  - (a) during the period between March first and November first of each year,
  - 0.30 CUBIC FOOT PER SECOND--PRIORITY PARCH 1, 1901, or as much thereof as said corporation applies to beneficial use for domestic and stock watering purposes and for the irrigation of the lands hereinafter described in this paragraph;
  - (b) during the period between November first of each year and March first of the succeeding year,

    0.25 CUBIC FOOT PTR SECOND--PRIORITY ILIRCH 1, 1901,
    or as much thereof as said corporation directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 3) which bears approximately S. 11° 00° E., approximately 780 feet distant from the west quarter corner of Sec. 27, T. 41 N., R. 5 W., M.D.B. & M., being within the NJ of said Sec. 27, and all of said water to be used upon the following described lands:

- 6.0 acres in the NE SWE, Sec. 22, T. 41 N., R. 5 W., M.D.B. & M. 6.0 acres-Total.
- 24. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Dale Creek, through the Hammond Dale Creek Upper Ditch,

2.65 CUBIC FEET PER SECOND-PRIORITY MARCH 1, 1864, or as much thereof as said corporation directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Dale Creek at a point (designated on Division of Water Rights Map as Diversion 8) which bears approximately N. 35°00 E., approximately 2520 feet distant from the southwest corner of Sec. 21, T. 41 N., R. 5 W., M.D.B. & M., being within the MES SUS of said Sec. 21, and said water to be used for the irrigation of the following described lands:

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4.0 acres in the NV SV SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 17.1 acres in the SV SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 18.0 acres in the NE SE. Sec. 17, T. 41 N., R. 5 W., M.D.B. & M. 6.8 acres in the SE. SE. Sec. 17, T. 41 N., R. 5 W., M.D.B. & M. 26.9 acres in the NV NV Sec. 21, T. 41 N., R. 5 W., M.D.B. & M. 11.6 acres in the SV NV Sec. 21, T. 41 N., R. 5 W., M.D.B. & M. 84.4 acres—Total.
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25. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Dale Creek, through the Hammond Dale Creek Lower Ditch.

1.92 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1855, or as much thereof as said corporation directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Dale Creek at a point (designated on Division of Water Rights Map as Diversion 9), which bears approximately S. 75° 00° E., approximately 1840 feet distant from the northwest corner of Sec. 21, T. 41 N., R. 5 W., M.D.B. & M., being within the NEL N. of said Sec. 21, and said water to be used for the irrigation of the following described lands:

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7.8 acres in the SV SV SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 6.1 acros in the NET SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 32.9 acres in the NW SV SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 18.8 acres in the SV SV SV SV Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 10.2 acres in the SE SV SV SEC. 16, T. 41 N., R. 5 W., M.D.B. & M. 75.8 acres—Total.
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- 26. CALIFORNIA JOINT STOCK LAND BANK OF SAN FRANCISCO, a corporation, is entitled to divert from the natural flow of Eddy Creek, through the Harmond Scott Ditch,
  - (a) during the period between March first and November first of each year,
  - 8.91 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1850, or as much thereof as said corporation directly applies to beneficial use for stock watering purposes and for the irrigation of the lands of said corporation hereinafter described in this paragraph, provided, however, that pursuant to that certain stipulation between Edson and Foulke Company, Mollie Armstrong (now Mollie Armstrong Ruggels) executrix of the estate of Frederick S. Armstrong, deceased, Louis R. Carrigan, Grace Carrigan, H. E. Van Norman and Maude Van Norman, and Mary E. Hammond, which said stipulation appears in the repord of the proceedings herein, of the 29th day of October, 1928, said water shall be diverted as follows: 8.91 cubic feet per second during the period between March 15th and June 20th, inclusive; 6.75 cubic feet per second during the period between June 21st and July 20th, inclusive; 2.00 cubic feet per second during the period between July 21st and August 15th, inclusive; 6.75 cubic feet per second during the period between August 16th and October 31st, inclusive, of each year.

(b) during the period between November first of each year and March first of the succeeding year,

1.00 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1850, or as much thereof as said corporation directly applies to beneficial use for stock watering purposes;

all of said water to be diverted from said Eddy Creek at a point (designated on Division of Water Rights Map as Diversion 12) which bears approximately S. 51° 30° W., approximately 3810 feet distant from the northeast corner of Sec. 17, T. 41 N., R. 5 W., M.D.B. & M., being within the SE1 W. of said Sec. 17, and all of said water to be used upon the following described lands:

12.4 acres in the Sil Nil, Sec. 4, T. 41 N., R. 5 W., M.D.B. & M. 14.1 acres in the NET SWE, Sec. 4, T. 41 N., R. 5 W., M.D.B. & M. 36.3 acres in the NWE SWE, Sec. 4, T. 41 N., R. 5 W., M.D.B. & M. 37.4 acres in the SWE SWE, Sec. 4, T. 41 N., R. 5 W., M.D.B. & M. 23.9 acres in the SE SW; Sec. 4; T. 41 N., R. 5 W., M.D.B. & M. 27.0 acres in the NET NET, Sec. 20.5 acres in the NVT NET, Sec. 34.5 acres in the SVT NET, Sec. 8.3 acres in the SET NET, Sec. 5; T. 41 N., H. 5 W., M.D.B. & M. 5, T. 41 N., R. 5 W., M.D.B. & M. 5. T. 41 N., R. 5 W., M.D.B. & M. 5. T. 41 N., R. 5 W., M.D.B. & M. 1.9 acres in the SET NATA Sec. 0.3 acre in the NET SWE, Sec. 5; T. 41 N., R. 5 V., M.D.B. & M. 0.3 acre in the NE SW, Sec. 17.0 acres in the NE SE, Sec. 5, T. 41 N., R. 5 V., M.D.B. & M. 5, T. 41 N., R. 5 V., M.D.B. & M. 25.1 acres in the NUL SEL, Sec. 5, T. 41 N., R. 5 V., M.D.B. & M. 3.7 acres in the SUL SEL, Sec. 5, T. 41 N., R. 5 V., M.D.B. & M. 28.5 acres in the SET SET, Sec. 5, T. 41 N., R. 5 W., M.D.B. & M. 12.7 acres in the NET NET, Sec. 8, T. 41 N., R. 5 W., M.D.B. & M. 8.1 acres in the NW New, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 18.1 acres in the SET SWT, Sec. 32, T. 42 N., R. 5 W., M.D.B. & M. 17.5 acres in the NUT SET, Sec. 32, T. 42 N., R. 5 W., H.D.B. & M. 26.4 acres in the ST SE, Sec. 32, T. 42 N., R. 5 W., M.D.B. & M. 373.7 acres -- Total.

27. CALIFORNIA JOINT STOCK LAND BANK OF SAN WENCISCO, a corporation, is entitled to divert from the natural flow of Eddy Creek, through the Hammond Eddy Creek Lower Ditch,

O.25 CUBIC FOOT PER SECOND--PRICRITY MARCH 1, 1874, or as much thereof as said corporation directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Eddy Creek at a point (designated on Division of Water Rights Map as Diversion 13) which bears approximately S. 27° 30° W., approximately 2840 feet distant from the northeast corner of Sec. 17, T. 41 N., R. 5 W., M.D.B. & M., being within the SEL NEL of said Sec. 17, and said water to be used for the irrigation of the following described lands:

<sup>0.7</sup> acre in the NVA SVA, Sec. 16, T. 41 N., R. 5 V., M.D.B. & M. 8.3 acres in the NVA SEA, Sec. 17, T. 41 N., R. 5 V., M.D.B. & M. 9.0 acres--Total.

- 28. CALIFORNIA JOINT STOCK LAND BANK OF S.N FRANCISCO, a corporation, is entitled to divert from the natural flow of Parks Creek, through the Edson-Foulke Parks Creek Ditch and thence through the Edson-Foulke Yreka Ditch,
  - (a) during the period between March first and November first of each year,

1.20 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1854;

4.10 CUBIC FEET PER SECOND-PRICE ITY MARCH 1, 1907,

5.30 CUBIC FIET PER SECOND--TOTAL.

or as much thereof as said corporation directly applies to beneficial use for domestic and stock watering purposes, and for the irrigation of its lands hereinafter described in this paragraph;

(b) during the period between November first of each year and March first of the succeeding year.

O.30 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1854, or as much thereof as said corporation directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 183) which bears approximately S. 75° 00° E., approximately 850 feet distant from the north-west corner of Sec. 6, T. 41 N., R. 5 W., M.D.B. & M., being within the N.W. of said Sec. 6, and all of said water to be used upon the following described lands:

29. THE CALIFORNIA ORIGOT POWER CO PANY, a corporation,
is entitled to divert from the natural flow of Shasta
River, through the California Oregon Power Company Canal,
213.00 CUBIC FEET PER SPOOND--PRIORITY MARCH 12, 1891,
or as much thereof as said company directly applies to beneficial use,
for the purpose hereinafter set forth, during the period between October

first of each year and May thirty-first of the succeeding year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 605) which bears approximately N. 19°00. W., approximately 5530 feet distant from the southeast corner of Sec. 1, T. 45 N., R. 7 W., M.D.B. & M., being within the SE NET of said Sec. 1; said water to be used for the generation of electrical energy at a power plant located within the NUT NET of said Sec. 1; provided, however, that all of said water so diverted, with the exception of such quantity as may be necessarily lost in transportation, shall be returned to the natural channel of said Shasta River with the NET of said Sec. 1.

30. MIE CAPRICY AND CHOILE CAPRICK,

294.5 acros--Total.

jointly, are entitled to divert from the natural flow of Carrick Creek, through the Carrick Ditch,

- (a) during the period between March first and November first of each year,
- 2.20 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1853, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes, for the irrigation of their lands hereinafter described in this paragraph, and for incidental power purposes,
- (b) during the period between November first of each year and Morch first of the succeeding year,

0.25 CUBIC FOOT PLR SECOND--PRIORITY MARCH 1; 1853;

1.95 CUBIC FEET PUR SECOND-PRIORITY MARCH 1, 1900,

2.20 CUBIC FEET PER SECOND--TOTAL,

or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes, and for power purposes; provided, however, that all of said 1.95 cubic feet per second of water, with the exception of such quantity as may be necessarily lost in transportation, shall be returned to Carrick Creek by the most direct route after use for power purposes;

all of said waters to be diverted from said Carrick Creek at a point (designated on Division of Water Rights Map as Diversion 117) which bears approximately N. 61° 30' W., approximately 780 feet distant from the east quarter corner of Sec. 36, T. 42 N., R. 5 W., M.D.B. & M., being within the SE NET of said Sec. 36; and all of said waters to be used upon the following described lands:

upon the following described lands:

3.3 acres in the SV NE, Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

33.0 acres in the SV NV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

17.5 acres in the SE NV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

41.0 acres in the NE SV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

26.9 acres in the SV SV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

3.2 acres in the SV SV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

23.7 acres in the SE SV; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

19.5 acres in the NE SE; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

38.7 acres in the NE SE; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

36.6 acres in the SV SE; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

16.6 acres in the SE SE; Sec. 25, T. 42 N., R. 5 V., M.D.B. & M.

1.5 acres in the SE SE; Sec. 26, T. 42 N., R. 5 V., M.D.B. & M.

2.9 acres in the NE SE; Sec. 26, T. 42 N., R. 5 V., M.D.B. & M.

7.3 acres in the NE SE; Sec. 36, T. 42 N., R. 5 V., M.D.B. & M.

## 31. MAE CATRICK AND CECILE CARRICK,

jointly, are entitled to divert from the natural or developed flow of an unnamed spring situated at a coint (designated on Division of Water Rights Map as Diversion 120) which bears approximately N. 47° 00' W., approximately 3370 feet distant from the southeast corner of Sec. 25, T. 42 N., R. 5 W., M.D.B. & M., being within the NW SE of said Sec. 25, through an unnamed channel leading from said spring,

O.12 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1853, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted at the above described spring and used for the irrigation of the lands hereinabove described under paragraph 30.

#### 32. MAE CARRICK AND CECILE CARRICK,

jointly, are entitled to divert from the natural or developed flow of an unnamed spring situated at a point (designated on Division of Water Rights Map as Diversion 126) which bears approximately S. 10 30° E., approximately 1830 feet distant from the northwest corner of Sec. 25, T. 42 N., R. 5 W., M.D.B. & M., being within the SW NW of said Sec. 25, through an unnamed channel and the A. B. Hoy Domestic Pipe Line (designated on aforesaid map as Diversion 126A) leading from said spring,

- (a) during the period between March first and November first of each year.
- 0.15 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1853, or as much thereof as they directly apply to beneficial use for domestic and irrigation purposes as hereinafter stated in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,

  0.013 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1853,
  or as much thereof as they directly apply to beneficial use for domestic purposes as hereinafter stated in this paragraph;

all of said water to be diverted at the above described spring and used for the irrigation of the lands of Mae Carrick and Cecile Carrick, here-inabove described under paragraph 30, and for domestic and irrigation purposes upon the following described lands of A. B. Hoy,

0.6 acre in the  $NW_{4}^{1}$   $NE_{4}^{1}$ , Sec. 26, T. 42 N., R. 5 W., M.D.B. & M. 0.6 acre—Total.

- J3. LOUIS R. CARRIGAN, GRACE M. CARRIGAN, H. E. VAN NORMAN AND MAUDE VAN NORMAN, jointly, are entitled to divert from the natural flows of Shasta River and Parks Creek through the Edson-Foulke Yreka Ditch and the Edson-Foulke Parks Creek Ditch, respectively,
  - (a) during the period between March first and November first of each year,
    3.55 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1856, from Shasta River, and
    1.25 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1856, from Parks Creek,

or as much of said waters as they directly apply to beneficial use for stock watering purposes and for the irrigation of their lands hereinafter described in this paragraph;

(b) during the period between November first of each year and March first of the succeeding year.

0.75 CUBIC FOOT PHR SECOND--PRIORITY MARCH 1, 1856, from Shasta River and

1.25 CUBIO FEET PER SECOND--PRIORITY MARCH 1, 1856, from either Shasta River or Farks Creek or in part from both of said sources, or as much of said waters as they directly apply to beneficial use for stock watering purposes;

all of said amounts of water from said Shasta River to be diverted therefrom at a point (designated on Division of Water Rights Map as Diversion 18) which bears approximately N. 36  $^{\circ}30$  W., approximately 810 feet distant from the south quarter corner of Sec. 9, T. 41 N., R. 5 W., M.D.B. & M., being within the  $SE_{4}^{1}$   $SW_{4}^{1}$  of said Sec. 9, and all of said amounts of water from said Parks Creek to be diverted therefrom at a point (designated on Division of Water Rights Map as Diversion 183) which bears approximately S. 73  $^{\circ}$  00 E., approximately 850 feet distant from the northwest corner of Sec. 6, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NW_{4}^{1}$   $NW_{4}^{1}$  of said Sec. 6, and all of said waters to be used upon the following described lands:

27.0 acres in the  $NW_{4}^{1}$   $NW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 40.7 acres in the  $SW_{4}^{1}$   $NW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 3.3 acres in the  $NE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 36.8 acres in the  $NW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 41.1 acres in the  $SW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 31.4 acres in the  $SE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 6.2 acres in the  $SW_{4}^{1}$   $SE_{4}^{1}$ , Sec. 16, T. 43 N., R. 6 W., M.D.B. & M. 3.5 acres in the  $SE_{4}^{1}$   $NE_{4}^{1}$ , Sec. 17, T. 43 N., R. 6 W., M.D.B. & M. 11.2 acres in the  $SE_{4}^{1}$   $SE_{4}^{1}$ , Sec. 17, T. 43 N., R. 6 W., M.D.B. & M. 10.9 acres in the  $SE_{4}^{1}$   $SE_{4}^{1}$ , Sec. 17, T. 43 N., R. 6 W., M.D.B. & M. 212.1 acres—Total.

J4. LOUIS R. CARRIGAN, GRACE M. CARRIGAN, H. E. VAN NORMAN AND MAUDE VAN NORMAN, jointly, are entitled to divert from the natural flow of Willow Creek, through the Edson-Foulke Company Willow Creek Ditch No. 2 and thence through the Webb Lateral of the Edson-Foulke Yreka Ditch, in lieu of the amounts of water allotted from Shasta River and Parks Creek under paragraph 33 hereof,

(a) during the period between March first and November first of each year,

4.10 CUBIC FEET PER SECOND--PRIORITY NOVEMBER 1, 1909, or as much thereof as they directly apply to beneficial use for stock watering purposes and for the irrigation of their lands hereinabove described under paragraph 33;

(b) during the period between November first of each year and March first of the succeeding year,

1.40 CUBIC FEET PER SECOND-PRIORITY NOVEMBER 1, 1909,

or as much thereof as they directly apply to beneficial use for stock watering purposes;

all of said waters to be diverted from said Willow Creek at a point (designated on Division of Water Rights Map as Diversion 311) which bears approximately N. 45 00' E., approximately 3590 feet distant from the southwest corner of Sec. 10, T. 42 N., R. 6 W., M.D.B. & M., being within the NET SWT of said Sec. 10, and all of said waters to be used upon the lands described hereinabove under paragraph 33.

#### 35. J.D. CASSON.

is entitled to divert from the natural flow of Squaw Creek, through the Farrahar Upper Ditch.

0.60 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1893, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Squaw Creek at a point (designated on Division of Water Rights Map as Diversion 296) which bears approximately S. 81° 30' W., approximately 2150 feet distant from the northeast corner of Sec. 30, T. 42 N., R. 6 W., M.D.B. & M., being within the NW½ NE½ of said Sec. 30, and said water to be used for the irrigation of the following described lands:

0.1 acre in the  $SW_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 19, T. 42 N., R. 6 W., M.D.B. & M. 13.9 acres in the  $NW_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 19, T. 42 N., R. 6 W., M.D.B. & M. 11.2 acres in the  $SW_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 19, T. 42 N., R. 6 W., M.D.B. & M. 25.2 acres—Total.

#### 36. J. D. CASSON,

is entitled to divert from the natural or developed flow of an unnamed spring, situated at a point (designated on the Division of Water Rights Map as Diversion 296A) which bears approximately S. 81° 30' W., approximately 2120 feet distant from the northeast corner of Sec. 30, T. 42 N., R. 6 W., M.D.B. & M., being within the NW NE NE of said Sec. 30, through the Farraher Domestic Flume.

0.025 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1893, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted at the above described spring and used for domestic purposes within the  $SW_4^1$   $SE_4^1$  of Sec. 19, T. 42 N., R. 6 W., M.D.B. & M.

#### 37. J. D. CASSON,

is entitled to divert from the natural flow of Squaw Creek through the Farraher Lower Ditch,

O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1893, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Squaw Creek at a point (designated on Division of Water Rights Map as Diversion 297) which bears approximately N. 82° 00' W., approximately 2020 feet distant from the southeast corner of Sec. 19, T. 42 N., R. 6 W., M.D.B. & M., being within the  $SW_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$  of said Sec. 19, and said water to be used for the irrigation of the following described lands:

O.8 acre in the  $SW_4^1$   $SE_4^1$ , Sec. 19, T. 42 N., R. 6 W., M.D.B. & M. O.8 acre-Total.

## 38. J. D. CASSON AND NELSON W. CHISHOLM,

are entitled to divert from the natural flow of Willow Creek, through the Edson and Foulke Company Willow Creek Ditch No. 1 and thence through the Edson-Foulke Yreka Ditch,

0.50 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1865, 2.95 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1875, 3.45 CUBIC FEET PER SECOND--TOTAL,

or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between February first and May thirty-first of each year; said water to be diverted from said Willow Creek at a point (designated on Division of Water Rights Map as Diversion 301) which bears approximately S. 31 30' W., approximately 1220 feet distant from the northeast corner of Sec. 19, T. 42 N., R. 6 W., M.D.B. & M., being within the NET NET of said Sec. 19, and said water to be used for the irrigation of the following described lands:

15.0 acres in the  $NE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 5.1 acres in the  $NW_{4}^{1}$   $NE_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 20.1 acres in the  $SW_{4}^{1}$   $NE_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 1.3 acres in the  $NE_{4}^{1}$   $NW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 25.3 acres in the  $SW_{4}^{1}$   $NW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 37.2 acres in the  $SE_{4}^{1}$   $NW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 25.7 acres in the  $NE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 39.5 acres in the  $NW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 17.6 acres in the  $SW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 31.9 acres in the  $SW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 23.5 acres—Total.

#### 39. NELSON W. CHISHOLM,

is entitled to divert from the natural flow of Willow Creek, through the Wortman Upper Ditch,

0.55 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1875, 0.65 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1890,

1.20 CUBIC FEET PER SECOND--TOTAL,

or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Willow Creek at a point (designated on Division of Water Rights Map as Diversion 306) which bears approximately S. 86° 00' E., approximately 2290 feet distant from the northwest corner of Sec. 16, T. 42 N., R. 6 W., M.D.B. & M., being within the  $NE\frac{1}{4}$   $NW\frac{1}{4}$  of said Sec. 16, and said water to be used for the irrigation of the following described lands:

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5.4 acres in the SE_{4}^{1} SW_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 15.0 acres in the NW_{4}^{1} SE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 12.8 acres in the SW_{4}^{1} SE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 9.9 acres in the SW_{4}^{1} NE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 14.9 acres in the NW_{4}^{1} SE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 12.2 acres in the SW_{4}^{1} SE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 14.2 acres in the SE_{4}^{1} SE_{4}^{1}, Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. SE_{4}^{1} acres—Total.
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40. NELSON W. CHISHOLM.

is entitled to divert from the natural flow of Willow Creek, through the Wortman Middle Ditch,

O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1890, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Willow Creek at a point (designated on Division of Water Rights Map as Diversion 307) which bears approximately N. 82° 30' W., approximately 2620 feet distant from the southeast corner of Sec. 9, T. 42 N., R. 6 W., M.D.B. & M., being within the  $SW_4^{\frac{1}{4}}$  SD $\frac{1}{4}$  of said Sec. 9, and said water to be used for the irrigation of the following described lands:

 $\frac{1.4}{1.4}$  acres in the SW $\frac{1}{4}$  SE $\frac{1}{4}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 1.4 acres—Total.

#### 41. NELSON W. CHISHOLM.

is entitled to divert from the natural flow of Willow Creek, through the Wortman Lower Ditch.

0.25 CULIC FOOT PER SECOND-PRIORITY MARCH 1, 1890, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set footh, during the period between March first and November first of each year; said water to be diverted from said Willow Creek at a point (designated on Division of Water Rights Map as Diversion 308) which bears approximately N. 70° 00' W., approximately 2210 feet distant from the sortheast corner of Sec. 9, T. 42 N., R. 6 W., M. D.B. & M., being within the SW4 SE4 of said Sec. 9, and said water to be used for the irrigation of the following described lands:

9.7 acres in the  $SE_4^{\frac{1}{4}}$   $SE_4^{\frac{1}{4}}$ , Sec. 9, T. 42 N., R. 6 W., M.D.B. & M. 9.7 acres—Total.

#### 42. R. E. CAVANAUCH,

is entitled to divert from the natural flow of either Shasta River or an unnamed fork of Shasta River, or in part from both of said sources through the Behnke, Chase and Cavanaugh Shasta River Ditch.

- (a) during the period between March first and November first of each year,
- 1.00 CUBIC FOOT PER SECOND—PRIORITIES OF MARCH 1, 1861, from unnamed fork of Shasta River, and of March 1, 1875, from Shasta River, or as much thereof as he directly applies to beneficial use for stock watering purposes and for the irrigation of his lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,

0.25 CUBIC FOOT PER SECOND-PRIORITIES OF MARCH 1, 1861, from unnamed fork of Shasta River, and of March 1, 1875, from Shasta River, or as much thereof as he directly applies to beneficial use for stock watering purposes;

all of said amounts of water from said Shasta River to be diverted

therefrom at a point (designated on Division of Water Rights Map as Diversion 27) which bears approximately S. 75° 00' E., approximately 1680 feet distant from the west quarter corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NE $\frac{1}{4}$  SW $\frac{1}{4}$  of said Sec. 33, and all of said amounts of water from said unnamed fork of Shasta River to be diverted therefrom at a point (designated on Division of Water Rights Map as Diversion 27A) which bears approximately N. 87° 00' E., approximately 1470 feet distant from the west quarter corner of said Sec. 33, being within the SE $\frac{1}{4}$  NW $\frac{1}{4}$  of said Sec. 33; and all of said waters to be used upon the following described lands:

0.3 acre in the  $SW_{4}^{1}$   $NW_{4}^{1}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 12.6 acres in the  $SW_{4}^{1}$   $NW_{4}^{1}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.  $\frac{7.0}{19.9}$  acres in the  $SW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.  $\frac{19.9}{19.9}$  acres—Total.

#### 43. R. E. CAVANAUGH.

is entitled to divert from the natural flow of Boles Creek, through the Gussie Behnke Boles Creek Ditch, in lieu of the amount of water allotted for irrigation from Shasta River and from an unnamed fork of Shasta River under paragraph 42 hereof.

1.00 CUBIC FOOT PER SECOND--PRIORITY NOVEMBER 12, 1875, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between August twenty-fifth and September twenty-fifth of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 64) which bears approximately N. 32 °00' W., approximately 2720 feet distant from the southeast corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NW SEZ of said Sec. 33, and said water to be used for the irrigation of the lands described hereinabove under paragraph 42.

#### 44. R. E. CAVANAUGH.

is entitled to divert from the natural flow of Boles Creek, through the Behnke, Chase and Cavanaugh Boles Creek Ditch,

0.60 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1865, or as much thereof as he directly applies to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 63) which bears approximately N. 49° 00' W., approximately 2020 feet distant from the southeast corner of Sec. 33, T. 42 N., R. 5 W., M.D. B. & M., being within the  $NW_4^1$  SE $_4^1$  of said Sec. 33, and said water to be used for stock watering and irrigation purposes upon the following described lands:

4.6 acres in the NE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 0.4 acre in the NW $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 5.5 acres in the SE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 10.5 acres—Total.

#### 45. R. E. CAVANAUGH,

is entitled to divert from the natural flow of Shasta River, through the Cavanaugh Shasta River Ditch,

O.80 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1856, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and

November first of each year; said water to be diverted from seid Shasta River at a point (designated on Division of Water Rights Map as Diversion 65) which bears approximately M. 880 00! E., approximately 2000 feet distant from the southwest corner of Sec. 28, T. 42 N., B. 5 W., M.D.B. & M., being within the  $SE_4^{\frac{1}{4}} S_4^{\frac{1}{4}}$  of said Sec. 28, and said water to be used for the irrigation of the following described lands:

- 4.9 acres in the  $NE_{\frac{1}{4}}^{\frac{1}{4}}$  SW2, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 3.6 acres in the  $NW_{\frac{1}{4}}^{\frac{1}{4}}$  SW2, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.
- 5.7 acres in the  $S\sqrt[4]{4}$   $S\sqrt[4]{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.E. & M.
- 9.3 acres in the SE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 23.5 acres-Total.

provided, however, that regardless of priority dates, said appropriative right is subject to and subordinate in priority to the rights of Louis R. Carrigan, Grace M. Carrigan, H. E. Van Norman and Maude Van Norman; Edson and Foulke Company and William G. Maxwell; Edson and Foulke Company; and Mollie Armstrong Ruggels and Charles H. Ruggels, as respectively set forth in subdivisions (a) and (b) of paragraphs 33, 116, 117 and 324 of this decree.

#### R. E. CAVANAUGH , 46.

is entitled to divert from the natural flow of an unnamed slough of Shasta River, through the Cavanaugh Slough Ditch,

0.30 CUBIC FOOT PER SECOND---PRIORITY MARCH 1, 1866, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed slough of Shasta River at a point (designated on Division of Water Rights Map as Diversion 66) which bears approximately S 840 00! E., approximately 1580 feet distant from the northwest corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NE $\frac{1}{4}$  NW $\frac{1}{4}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

8.4 acres in the SW $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 8.4 acres -- Total.

### 47. R. E. CAVANAUGH.

is entitled to divert from the natural or developed flow of Davanaugh Spring, through the Cavanaugh Spring Ditch,

0.16 CUBIC FOOT PER SECOND--FRIORITY MARCH 1, 1907, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Cavanaugh Spring at a point (designated on Division of Water Rights Map as Diversion 68) which bears approximately N. 36° 30' E., approximately 2110 feet distant from the southwest corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the  $NW_{4}^{1}$  SW of said Sec. 28, and said water to be used for the irrigation of the following described lands:

- 1.9 acres in the  $S\sqrt[3]{\frac{1}{4}}$  N $\sqrt[3]{\frac{1}{4}}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.
- 0.3 acre in the NE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.
- 8.2 acres in the  $N\sqrt[4]{2}$   $S\sqrt[4]{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 10.4 acres -- Total.

#### 48. R. E. CAVANAUGH,

is entitled to divert from the developed flow of the Cavanaugh Underground Drain, through the Cavanaugh Drain Ditch,

0.36 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1900, or as much thereof as he directly applies to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Cavanaugh Underground Drain at a point (designated on Division of Water Rights Map as Diversion 67) which bears approximately N. 47° 00' E., approximately 1580 feet distant from the southwest corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the SW4 SW4 of said Sec. 28, and said water to be used for domestic purposes within the SW4 SW4 of said Sec. 28, and for the irrigation of the lands described hereinabove under paragraph 47.

#### 49. R. E. CAVANAUGH.

is entitled to divert from the natural flow of Beaughan Creek, through either the Cavanaugh Beaughan Creek Middle Ditch, or the Cavanaugh Beaughan Creek Lower Ditch, or in part through both of said ditches.

0.40 CUBIC FOOT PER SECOND-PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12.

or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said waters to be diverted from said Beaughan Creek through said Cavanaugh Beaughan Creek Middle Ditch at a point (designated on Division of Water Rights Map as Diversion 90) which bears approximately N. 00° 30' W., approximately 1500 feet distant from the south quarter corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the NE½ SW½ of said Sec. 28, and through said Cavanaugh Beaughan Creek Lower Ditch at a point (designated on Division of Water Rights Map as Diversion 91) which bears approximately N. 42° 3.0' E., approximately 2670 feet distant from the southwest corner of said Sec. 28, being within the NE½ SW½ of said Sec. 28; and said waters to be used for the irrigation of the following described lands:

- 0.9 acre in the SW $\frac{1}{4}$  NV $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 0.8 acre in the SE $\frac{1}{4}$  NV $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 12.9 acres in the NE $\frac{1}{4}$  SV $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 1.7 acres in the NW $\frac{1}{4}$  SV $\frac{1}{4}$  Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.
- $\frac{1.7}{16.3}$  acres in the NW<sup>1</sup><sub>4</sub> SW<sup>1</sup><sub>4</sub>, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 16.3 acres-Total.

jointly, are entitled to divert from the natural flow of Beaughan Creek, through the Central Pacific Railway Company Pipe Line,

O.15 CUBIC FOOT PER SECOND-PRIORITY AS HEREINABOVE SET FORTH IN PARAGRAPHS 11 AND 12,

or as much thereof as they directly apply to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Beaughan Creek at a point (designated on Division of Water Rights Map as Diversion 85) which bears approximately N. 55° 00' W., approximately 710 feet distant from the southeast corner of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., being within the  $SE_{\overline{4}}^{1}$  of said Sec. 28; said water, or as much thereof as is required, to be used by said Central Facific Railway

Company for industrial, domestic and railroad purposes within the SE $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 28, T. 42 N., R. 5 W., M.D.B. & M., and any surplus of said water, over and above the requirements for said purposes by said Central Pacific Railway Company, to be used by said R. E. Cavanaugh for the irrigation of the following described lands:

4.0 acres in the  $SJ_{\frac{1}{4}}^{\frac{1}{4}}$  NN, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 3.8 acres in the  $SE_{\frac{1}{4}}^{\frac{1}{4}}$  NN, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 7.8 acres—Total.

51. CENTRAL PACIFIC RAILWAY COMPANY, a corporation,

is entitled to divert from the natural or developed flow of either Black Butte Spring or Black Butte Creek, or in part from both of said sources, through either the Weed Estate North Ditch, the Weed Estate South Ditch, the Weed Estate Ditch, or the Black Butte Station Conduit System; or in part through any or all of said ditches and conduits:

0.15 CUBIC FOOT FER SECOND—PRIORITY MARCH 1, 1892, 0.35 CUBIC FOOT FER SECOND—FRIORITY MARCH 1, 1894, 0.50 CUBIC FOOT PER SECOND—TOTAL,

or as much thereof as said company directly applies to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said sources and through said ditches and conduits at any of the following described points;

- (a) at a point (designated on Division of Water Rights Map as Diversion 39) which bears approximately N 65° 30' E., approximately 1970 feet distant from the southwest corner of Sec. 18, T. 41 N., R. 4 W., M.D.B. & M., being within the  $SE_4^1$   $SW_4^1$  of said Sec. 18, through the Weed Estate North Ditch;
- (b) at a point (designated on Division of Water Rights Map as Diversion 40) which bears approximately N. 69° 30' E., approximately 1780 feet distant from the southwest corner of Sec. 18, T. 41 N., R. 4 W., M.D.B. & M., being within the SE SW of said Sec. 18, through the Weed Estate South Ditch;
- (c) at a point (designated on Division of Water Rights Map as Diversion 41) which bears approximately S. 45° 00' E., approximately 3350 feet distant from the northwest corner of Sec. 13, T. 41 N., R. 5 W., M.D.B. & M., being within the SE½ NW4 of said Sec. 13, through the Weed Estate Ditch;
  - (d) at three points which beer, respectively,

    (i) approximately N 54° 00' E., approximately 1425
    feet distant from the southwest corner of Sec. 18,
    T. 41 N., A. 4 N., M.D.B. & M., being within the

    SV4 SV4 of said Sec. 18;

    (2) approximately N. 67° 00' E., approximately 1875
    feet distant from said southwest corner of said

    Sec. 18, being within the SE4 SW4 of said section, and

    (3) approximately N. 72° 00' E., approximately 1675
    feet distant from said southwest corner of said Sec.

18, being within said  $SE_{\overline{A}}^{\frac{1}{2}}$   $SW_{\overline{A}}^{\frac{1}{2}}$  of said section. through the Black Butte Station Contuit System;

and said water to be used for railroad, domestic, industrial and stock watering purposes at Black Butte Station and/or for domestic, stock watering and irrigation purposes on the following described lands:

- 1.4 acres in the  $SW_{\frac{1}{4}}$ ,  $SW_{\frac{1}{4}}$ , Sec. 18, T. 41 N., R. 4 W., M.D.B. & M.
- 2.6 acres in the  $SE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 18, T. 41 N., R. 4 W., M.D.B. & M.
- 2.8 acres in the  $SE_4^{\frac{1}{4}}$   $SW_{\frac{1}{4}}$ , Sec. 12, T. 41 N., R. 5 W., M.D.B. & M.
- -0.9 acre in the  $NE_{4}^{1}$   $NW_{4}^{1}$ , Sec. 13, T. 41 N., R. 5 W., M.D.B. & M. 7.7 acres--Total.

#### 52. GUSSIE L. BEHNKE CHASE,

is entitled to divert from the natural flow of Shasta River, through the Gussie Behnke Shasta River Ditch,

0.15 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1875. or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 25) which bears approximately N. 42° 00' E., approximately 2610 feet distant from the southwest corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NET SWT of said Sec. 33, and said water to be used for the irrigation of the following described lands:

- 5.8 acres in the  $SE_{4}^{1}$   $NV_{4}^{1}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 0.6 acre in the  $NE_{4}^{1}$   $SV_{4}^{1}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M.
- 6.4 acres -- Total.

#### GUSSIE L. BEHNKE CHASE, 53.

is entitled to divert from the natural flow of Shasta River, through the Behnke, Chase and Cavanaugh Shasta River Ditch,

0.15 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1875, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 27) which bears approximately S. 75° 00' E., approximately 1680 feet distant from the west quarter corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the  $NE_{\frac{1}{4}}^{\frac{1}{4}}$  SW $_{\frac{1}{4}}^{\frac{1}{4}}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

5.8 acres in the  $SE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 0.6 acre in the SW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 6.4 acres -- Total.

#### GUSSIE L. BEHNKE CHASE,

is entitled to divert from the natural flow of an unnamed fork of Shasta River, through the Gussie Behnke Upper Ditch,

0.15 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1876, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed fork of Shasta River at a point (designated on Division of Water Rights

Map as Diversion 32) which bears approximately N. 31° 00' E., approximately 2310 feet distant from the southwest corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the  $NW_{4}^{1}$   $SW_{4}^{1}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

0.6 acre in the NE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 1.5 acres in the  $NW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 2.1 acres--Total.

#### 55• GUSSIE L. BEHNKE CHASE,

is entitled to divert from the natural flow of an unnamed fork of Shasta River, through the Gussie Behnke Lower Ditch,

0.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1875. or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed fork of Shasta River at a point (designated on Division of Water Rights Map as Diversion 33) which bears approximately S. 820 00' E., approximately 1250 feet distant from the west quarter corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the  $N\sqrt{3}$   $S\sqrt{3}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

- 1.0 acre in the  $SW_{\frac{1}{4}}^{1}$  NW, Sec. 33, T. 42 N., R. 5 W., M.D.B. & M.
- 0.1 acre in the  $NE_{4}^{1}$  SW<sup>1</sup>/<sub>4</sub>, Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 0.3 acre in the  $NW_{4}^{1}$  SW<sup>1</sup>/<sub>4</sub>, Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 1.4 acres--Total.

## GUSSIE L. BEHNKE CHASE,

is entitled to divert from the natural flow of Boles Creek through the Behnke, Chase and Cavanaugh Boles Creek Ditch,

1.00 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1865, or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 63) which bears approximately N. 49° 00! W., approximately 2020 feet distant from the southcast corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NW SE of said Sec. 33, and said water to be used for the irrigation of the following described lands:

- 20.0 acres in the  $SW_{4}^{1}$   $NE_{4}^{1}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 3.4 acres in the  $NE_{4}^{1}$   $NW_{4}^{1}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M.
- 6.6 acres in the SE $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 30.0 acres -- Total.

#### 57. GUSSIE L. BEHNKE CHASE,

is entitled to divert from the natural flow of Boles Creek through the Gussie Behnke Boles Creek Ditch,

0.86 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1865,

0.24 CUBIC FOOT PER SECOND -- PRIORITY NOVEMBER 12, 1875,

1.10 CUBIC FEET PER SECOND -- TOTAL,

or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and

November first of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 64) which bears approximately N. 32° 00' W., approximately 2720 feet distant from the southeast corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the  $NW_4^1$  SE $\frac{1}{4}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

- 0.3 acre in the  $NW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 12.3 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 3.0 acres in the  $NE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 14.7 acres in the  $SE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 0.1 acre in the  $NW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 6.7 acres in the  $NE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 37.1 acres—Total.
- 58. RAY V. CHASE AND ETHEL L. CHASE,
  are entitled to divert from the na

are entitled to divert from the natural flow of Shasta River, through the Behnke, Chase and Cavanaugh Shasta River Ditch,

- (a) during the period between March first and November first of each year,
- 0.85 CUBIC FOOT PER SECOND—PRIORITY MARCH 1, 1875, or as much thereof as they directly apply to beneficial use for stock watering purposes and for the irrigation of their lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,
- 0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1875, or as much thereof as they directly apply to beneficial use for stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 27) which bears approximately S.  $75^{\circ}$  00' E., approximately 1680 feet distant from the west quarter corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NE $\frac{1}{4}$  SW $\frac{1}{4}$  of said Sec. 33; and all of said water to be used upon the following described lands:

- 7.3 acres in the NE $\frac{1}{4}$  NV $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 14.2 acres in the NW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 1.0 acre in the SV $\frac{1}{4}$  NV $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 1.0 acre in the SE $\frac{1}{4}$  SV $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 23.5 acres—Total.
- 59. RAY V. CHASE AND ETHEL L. CHASE,

are entitled to divert from the natural flow of an unnamed fork of Shasta River, through the Behnke, Chase and Cavanaugh Shasta River Ditch, in lieu of an equal amount of water from Shasta River through said ditch, all or any part of

O.10 CUBIC FOOT PER SECOND—PRIORITY MARCH 1, 1863, or as much thereof as they directly apply to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said unnamed fork of Shasta River at a point (designated on Division

of Water Rights Map as Diversion 27A) which bears approximately N. 87° 00' E., approximately 1470 feet distant from the west quarter corner of Sec. 33, T. 42 N , R. 5 W., M.D.B. & M., being within the  $SE_{4}^{1}$  NV4 of said Sec. 33; and said water to be used for stock watering and irrigation purposes upon the lands described hereinabove under paragraph 58.

## RAY V. CHASE AND ETHEL L. CHASE,

are entitled to divert from the natural flow of an unnamed fork of Shasta River, through the Chase Ditch,

0.25 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1885, or as much thereof as they directly apply to beneficial use, for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed fork of Shasta River at a point (designated on Division of Water Rights Map as Diversion 34) which bears approximately S. 63° 00' E., approximately 2020 feet distant from the northwest corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the NE NW of said Sec. 33, and said water to be used for the irrigation of the following described lands:

 $\frac{7.3}{7.3}$  acres in the NE $\frac{1}{4}$  NN $\frac{1}{4}$ , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M. 7.3 acres—Total.

#### RAY V. CHASE AND ETHEL L. CHASE.

are entitled to divert from the natural flow of Boles Creek, through the Behnke, Chase and Cavanaugh Boles Creek Ditch,

- (a) during the period between March first and November first of each year.
- 1.00 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1865, or as much thereof as they directly apply to beneficial use for stock Watering purposes and for the irrigation of the lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year, 0,25 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1865, or as much thereof as they directly apply to beneficial use for stock watering purposes;

all of said waters to be diverted from said Boles Creek at a point (designated on Division of Water Fights Map as Diversion 63) which bears approximately N. 49° 00' W., approximately 2020 feet distant from the southeest corner of Sec. 33, T. 42 N., R. 5 W., M.D.B. & M., being within the MNA SEA of said Sec. 33, and all of said waters to be used upon the following described lands;

- 3.2 acres in the Nu $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 28, T. 42 N., R. 5 W., M.D.B. & M.
- 13.7 acres in the SE2 SW4, Sec. 28, T. 42 N., R. 5 W., M.D.B. & M. 13 % acres in the NW4 NE4, Sec. 33, T. 42 N., R. 5 W., M.D.B. & M.
- 1.0 acre in the Sta NET, Sec. 33, T. 42 M., R. 5 W., M.D.B. & M.
- 7.9 acres in the ME NW , Sec. 33, T. 42 N., R. 5 W., M.D.B. & M.
  - 39.1 acres--Total.

62. PEARL H. CLARK.

is entitled to divert from the natural flow of Parks Creek, through the P. H. Clark Ditch,

- (a) during the period between March first and November first of each year,
- 0.70 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1893, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of her lands hereinafter described in this paragraph:
- (b) during the period between November first of each year and March first of the succeeding year,
- 0.25 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1893, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 173) which bears approximately S. 46° 30' W., approximately 3400 feet distant from the northeast corner of Sec. 2, T. 41 N., R. 6 W., M.D.B. & M., and all of said water to be used upon the following described lands:

- 3.4 acres in the  $NE_4^1$   $NE_4^1$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 0.7 acre in the  $NW_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 3.9 acres in the  $SW_4^{\overline{1}}$   $NE_4^{\overline{1}}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 2.9 acres in the  $SE_{4}^{\frac{1}{4}}$   $NE_{4}^{\frac{1}{4}}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M. 16.2 acres in the  $NE_{4}^{\frac{1}{4}}$   $NE_{4}^{\frac{1}{4}}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 16.2 acres in the NM $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M. l.1 acres in the NW $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 1.8 acres in the  $SW_{4}^{1}$  NE $\frac{1}{4}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M.
- 5.9 acres in the SE $\frac{1}{2}$ , Sec. 2, T. 41 N., R. 6 W., M.D.B. & M. 35.9 acres -- Total.

#### 63. J. T. COOPER,

is entitled to divert from the natural flow of Eddy Creek, through the Hammond Scott Ditch.

O.20 CUBIC FOOT PER SECOND—PRIORITY MARCH 1, 1885, or as much thereof as he directly applies to beneficial use for the purposes hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Eddy Creek at a point (designated on Division of Water Rights Map as Diversion 12) which bears approximately . 51° 30' W., approximately 3810 feet distant from the northeast corner of Sec. 17, T. 41 N., R. 5 W., M.D.B. & M., being within the SE\frac{1}{4} NW\frac{1}{4} of said Sec. 17, and said water to be used for stock watering purposes and for the irrigation of the following described lands:

- 7.1 acres in the  $SE_4^1$   $NE_4^1$ , Sec. 8, T. 41 N., R. 5 W., M.D.B. & M.
- 20.3 acres in the  $NW_{\frac{1}{4}}$   $NW_{\frac{1}{4}}$ , Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
- 33.2 acres in the SW NWZ, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
- 12.7 acres in the  $NW_{4}^{1}$  SW<sub>4</sub>, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 73.3 acres-Total.

#### 64. J. T. COOPER,

is entitled to divert from the natural flow of Shasta River, through the Edson-Foulke Yreka Ditch.

O.80 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1857, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 18) which bears approximately N.  $36^{\circ}$  30' W., approximately 810 feet distant from the south quarter corner of Sec. 9, T. 41 N., R. 5 W., M.D.B. & M., being within the SE $\frac{1}{4}$  SW $\frac{1}{4}$  of said Sec. 9, and said water to be used for the irrigation of the lands hereinabove described under paragraph 63.

#### 65. H. A. CRAIG AND W. J. CHASTAIN.

jointly, are entitled to divert from the natural flow of Macks Gulch, through the Craig and Chastain Ditch,

- (a) during the period between February first and November first of each year,
- O.80 CUBIC FOOT FER SECOND--FRIORITY MARCH 1, 1889, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes and for the irrigation of their lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and February first of the succeeding year.
- O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1889, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Macks Gulch at a point (designated on Division of Water Rights Map as Diversion 329) which bears approximately N. 83° 00° W., approximately 560 feet distant from the east quarter corner of Sec. 12, T. 42 N., R. 7 W., M.D.B. & M., being within the  $SE_{4}^{1}$   $NE_{4}^{1}$  of said Sec. 12, and all of said water to be used upon the following described lands:

6.7 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 7, T. 42 N., R. 6 W., M.D.B. & M. 3.5 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 7, T. 42 N., R. 6 W., M.D.B. & M. 10.2 acres—Total.

#### 66. CHARLES B. CULLEN,

is entitled to divert from the natural flow of Little Shasta River, through the Dimick Ditch,

O.12 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1857, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Little Shasta River at a point (designated on Division of Water Rights Map as Diversion 456) which bears approximately S. 86° 30' E., approximately 2580 feet distant from the west quarter corner of Sec. 19, T. 45 N., R. 4 W., M.D.B. & M., being within the NE¼ SW¼ of said Sec. 19, and said water to be used for domestic and stock watering purposes, and for the irrigation of the following described lands:

3.1 acres in the  $ND_4^2$   $SE_4^1$ , Sec. 24, T. 45 N., R. 5 7., M.D.B. & M. 1.5 acres in the  $SE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 24, T. 45 N., R. 5 W., M.D.B. & M. 4.6 acres -- Total.

## CHARLES S. DAVIDSON AND DORA DAVIDSON,

are entitled to divert from the natural flow of Boles Creek, through the H. Behnke Upper Ditch,

0.20 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1891, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 55) which bears approximately S. 20° 30' E., approximately 2170 feet distant from the northwest corner of Sec. 2, T. 41 N., R. 5 W., M.D.B. & M., being within the  $S\overline{N_4^1}$   $N\overline{N_4^1}$  of said Sec. 2, and said water to be used for the irrigation of the following described lands:

- 5.3 acres in the  $NE_{\frac{1}{4}}^{\frac{1}{4}}NN_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 3, T. 41 N., R. 5 W., M.D.B. & M. 0.6 acre in the  $NN_{\frac{1}{4}}^{\frac{1}{4}}NN_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 3, T. 41 N., R. 5 W., M.D.B. & M.
- 3.2 acres in the SE NM, Sec. 3, T. 41 N. R. 5 W. M.D.B. & M. 9.1 acres--Total.

#### 68. CHARLES S. DAVIDSON AND DORA DAVIDSON,

are entitled to divert from the natural or developed flow of the Bennke-Lukens Spring, through the Lukens Pipe Line.

0.04 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1891, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Behnke-Lukens Spring at a point (designated on Division of Water Rights Map as Diversion 58A) which bears approximately S. 51° 30' W., approximately 2750 feet distant from the northeast corner of Sec. 3, T. 41 N., R. 5 W., M.D.B. & M., being within the  $SW_{\frac{1}{4}}$  NE $\frac{1}{4}$  of said Sec. 3, and said water to be used for domestic purposes within the  $NW_{4}^{\frac{1}{4}}$   $NW_{4}^{\frac{1}{4}}$  of said Sec. 3.

#### CHARLES S. DAVIDSON AND DORA DAVIDSON, 69•

are entitled to divert from the natural flow of Boles Creek, through the bukens Upper Ditch.

- (a) during the period between March first and November first of each year,
- 0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1891, or as much thereof as they apply to beneficial use for fire protection purposes and for the irrigation of the lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,
- 0.10 CUBIC FOOT PER SECOND--FRIORITY MARCH 1, 1891, or as much thereof as they apply to beneficial use for fire protection and ice production purposes;

all of said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 60) which bears approximately S. 31° 00° W., approximately 880 feet distant from the north quarter corner of Sec. 3, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NE\frac{1}{4}$   $NW\frac{1}{4}$  of said Sec. 3, and all of said water to be used upon the following described lands:

5.3 acres in the  $N\sqrt{\frac{1}{4}}$   $N\sqrt{\frac{1}{4}}$ , Sec. 3, T. 41 N., R. 5 W., M.D.B. & M. 5.3 acres—Total.

### 70. CHARLES S. DAVIDSON AND DORA DAVIDSON,

are entitled to divert from the natural flow of Boles Creek, through the Lukens Lower Ditch,

0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1891, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Boles Creek at a point (designated on Division of Water Rights Map as Diversion 61) which bears approximately S. 62° 30' W., approximately 1040 feet distant from the north quarter corner of Sec. 3, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NE_{\frac{1}{4}}^{\frac{1}{4}}$  of said Sec. 3, and said water to be used for the irrigation of the following described lands:

0.4 acre in the NE $\frac{1}{4}$  NN $\frac{1}{4}$ , Sec. 3, T. 41 N., R. 5 W., M.D.B. & M. 6.1 acres in the NN $\frac{1}{4}$  NN $\frac{1}{4}$ , Sec. 3, T. 41 N., R. 5 W., M.D.B. & M. 6.5 acres—Total.

#### 71. ISAAC S. DAVIS,

is entitled to divert from the natural or developed flow of Cleland Spring, through the Haight, Deter and Keeg Ditch,

- (a) during the period between March first and November first of each year,
  - 1.33 CUBIC FEET FER SECOND -- PRIORITY MARCH 1, 1855,
  - 0.67 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1858, 1.00 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1861,
  - 3.00 CUBIC FEET PER SECOND-TOTAL,

or as much thereof as he directly applies to beneficial use for stock watering purposes and for the irrigation of his lands as hereinafter described in this paragraph;

(b) during the period between November first of each year and March first of the succeeding year,

0.50 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1855, or as much thereof as he directly applies to beneficial use for stock watering purposes;

all of said water to be diverted from said Cleland Spring at a point (designated on Division of Water Rights Map as Diversion 455) which bears approximately S. 72° 30' E., approximately 2940 feet distant from the northwest corner of Sec. 20, T. 45 N., R. 4 W., M.D.B. & M., being within the  $NW_{4}^{1}$   $NE_{4}^{1}$  of said Sec. 20; and all of said water to be used upon the following described lands:

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39.2 acres in the NE_{\frac{1}{4}}^{\frac{1}{4}} SV_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 7., M.D.B. & M. 38.2 acres in the NV_{\frac{1}{4}}^{\frac{1}{4}} SV_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 W., M.D.B. & M. 40.2 acres in the SV_{\frac{1}{4}}^{\frac{1}{4}} SV_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 W., M.D.B. & M. 36.5 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}} SV_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 W., M.D.B. & M. 17.7 acres in the NV_{\frac{1}{4}}^{\frac{1}{4}} SE_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 W., M.D.B. & M. 7.4 acres in the SV_{\frac{1}{4}}^{\frac{1}{4}} SE_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 6, T. 44 N., R. 4 W., M.D.B. & M. 0.4 acre in the NE_{\frac{1}{4}}^{\frac{1}{4}} SE_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 1, T. 44 N., R. 5 W., M.D.B. & M. 0.2 acre in the SE_{\frac{1}{4}}^{\frac{1}{4}} SE_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 1, T. 44 N., R. 5 W., M.D.B. & M. 179.8 acres—Total.
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## 72. J. W. DENNIS AND MARY L. DENNIS, AND NELLIE E. CUMMINS,

are entitled to divert from the natural flow of Shasta River, through the J. W. Dennis Upper Ditch,

- (a) during the period between March first and November first of each year,
  - 0.70 CUBIC FOOT PER SECOND---FRIORITY MARCH 1, 1870,
  - 0.70 CUBIC FOOT FER SECOND--PRIORITY MARCH 1, 1884,
  - 1.15 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1885, 2.55 CUBIC FEET PER SECOND--TOTAL,

or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes and for the irrigation of their lands as hereinafter described in this paragraph;

(b) during the period between November first of each year and March first of the succeeding year,

O.50 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1870, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 158) which bears approximately S. 17° 00' W., approximately 1420 feet distant from the northeast corner of Sec. 26, T. 43 N., R. 5 W., M.D.B. & M., being within the  $SE_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$  of said Sec. 26, and all of said water to be used upon the following described lands:

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2.6 acres in the SW_{\frac{1}{4}}^{\frac{1}{4}} SW_{\frac{1}{4}}^{\frac{1}{4}} Sec. 23, T. 43 N., R. 5 W., M.D.B. & M. 17.5 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}} SW_{\frac{1}{4}}^{\frac{1}{4}} Sec. 23, T. 43 N., R. 5 W., M.D.B. & M. 10.9 acres in the NE_{\frac{1}{4}}^{\frac{1}{4}} NV_{\frac{1}{4}}^{\frac{1}{4}} Sec. 26, T. 43 N., R. 5 W., M.D.B. & M. 5.1 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}} NE_{\frac{1}{4}}^{\frac{1}{4}} NE_{\frac{1}{4}}^{\frac{1}{4}}} NE_{\frac{1}{4}}^{\frac{1}{4}} NE_{\frac{1}{4}}^{\frac{1}{4}}} NE_{\frac{1}{4}}^{\frac{1}{4}
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0.4 acre in the SW $\frac{1}{2}$  NW $\frac{1}{2}$ , Sec. 26, T. 43 N., R. 5 W., M.D.B. & M. 11.2 acres in the NE $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 27, T. 43 N., R. 5 W., M.D.B. & M. O.2 acre in the SE $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 27, T. 43 N., R. 5 W., M.D.B. & M. 150.7 acres—Total.

73. J. W. DENNIS AND MARY L. DENNIS,

jointly, are entitled to divert from the natural or developed flow of two springs situated at points (designated on Division of Water Rights Map as Diversions 160 and 161) which bear approximately S. 53° 00' E., and S. 54° 30' E., approximately 1620 and 1600 feet, respectively, distant, from the northwest corner of Sec. 26, T. 43 N., R. 5 W., M.D.B. & M., both of said springs being within the NW NV of said Sec. 26, through the J. W. Dennis Spring Ditch,

- (a) during the period between March first and November first of each year,
- 0.25 CUBIC FOOT PER SECOND -- PRIORITY MARCH 1, 1886, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes and for the irrigation of their lands as hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year.
- O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1886, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes;

all of said water to be diverted at the above described springs and used upon the following described lands:

- 5.7 acres in the  $SW_{4}^{-1}$ ,  $SW_{4}^{-1}$ , Sec. 23, T. 43 N., R. 5 W., M.D.B. & M.
- 0.1 acre in the NE $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 26, T. 43 N., R. 5 W., M.D.B. & M.
- $\frac{7.5}{13.3}$  acres in the NW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 26, T. 43 N., R. 5 W., M.D.B. & M. 13.3 acres-Total.

## 74. LEMUEL DENNIS,

4

is entitled to divert from the natural flow of Parks Creek, through the L. Dennis Upper Ditch,

- (a) during the period between March first and November first of each year,
- 1.00 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1889, or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of his lands as hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,
- 0.25 CUBIC FOOT FER SECOND--PRIORITY MARCH 1, 1889, or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Farks Creek at a point (designated on Division of Water Rights Map as Diversion 175) which bears approximately S. 18° 00' E., approximately 1180 feet distant from the

northwest corner of Sec. 1, T. 41 N., R. 6 W., M.D.B. & M., being within the NW of said Sec. 1, and all of said water to be used upon the following described lands:

- 6.7 acres in the  $NE_4$   $NE_4$ , Sec. 1, T. 41 N., R. 6 V., M.D.B. & M.
- 18.8 acres in the  $N\sqrt{\frac{1}{4}}$   $N\mathbb{E}_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 1, T. 41 N., R. 6 7., M.D.B. & M. 17.5 acres in the  $N\mathbb{E}_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 1, T. 41 N., R. 6 7., M.D.B. & M.
- 0.3 acre in the  $NW_{\frac{1}{4}}$   $NW_{\frac{1}{4}}$ , Sec. 1, T. 41 N., R. 6 W., M.D.B. & M. 43.3 acres -- Total.

## LEMUEL DENNIS.

is entitled to divert from the natural flow of Parks Crede through the L. Dennis Lower Ditch,

0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1904, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 179) which bears approximately S. 68° 00' W., approximately 1325 feet distant from the northeast corner of Sec. 1, T. 41 N., R. 6 W., M.D.B. & M., being within the NET NET of said Sec. 1, and said water to be used for the irrigation of the following described lands:

2.6 acres in the NE $\frac{1}{4}$ , Sec. 1, T. 41 N., R. 6 W., M.D.B. & M. 2.6 acres -- Total.

### 76. LEMUEL DENNIS,

is entitled to divert from the natural flow of Parks Creek, through the L. Dennis Hydraulic Ram,

0.025 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1912, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between January first and December thirty-first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 180) which bears approximately S. 70° 00' W., approximately 1410 feet distant from the northeast corner of Sec. 1, T. 41 N., R. 6 W., M.D.B. & M., being within the NW $\frac{1}{4}$  NE $\frac{1}{4}$  of said Sec. 1, and said water to be used for domestic purposes in the  $N\mathbb{F}_{4}^{\frac{1}{4}}$  NE $\frac{1}{4}$  of said Sec. 1.

#### 77. IRA M. DOW,

is entitled to divert from the natural flow of Shasta River, through the Ira M. Dow Ditch,

- (a) during the period between March first and November first of each year,
  - 1.20 CUBIC FEET FER SECOND--PRIORITY MARCH 1, 1881,
  - 0.20 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1914,

1.40 CUBIC FEET FER SECOND -- TOTAL,

or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of his lands hereinafter described in this paragraph;

(b) during the period between November first of each year and March first of the succeeding year, 0.25 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1881,

or as much thereof as he directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 6) which bears approximately S. 73° 00' W., approximately 940 feet distant from the northeast corner of Sec. 21, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NE_{4}^{1}$   $NE_{4}^{1}$  of said Sec. 21, and all of said water to be used upon the following described lands:

1.0 acre in the  $SW_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 21.8 acres in the  $SE_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 27.3 acres in the  $NE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 1.1 acres in the  $NW_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 6.4 acres in the  $SE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 10.4 acres in the  $NE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 1.7 acres in the  $SE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 69.7 acres—Total.

## 78. ROXANNA DOW,

is entitled to divert from the natural flow of Eddy Creek, through the R. Dow Eddy Creek Ditch,

- (a) during the period between March first and November first of each year,
- 1.55 CUBIC FEET FER SECOND--FRIORITY MARCH 1, 1879, or as much thereof as she directly applies to beneficial use for stock watering purposes and for the irrigation of her lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,

  0.25 CUBIC FOOT PER SECOND--FRIORITY MARCH 1, 1879,

or as much thereof as she directly applies to beneficial use for stock watering purposes;

all of said water to be diverted from said Eddy Creek at a point (designated on Division of Water Rights Map as Diversion 11) which bears approximately S.  $53^{\circ}$  00' W., approximately 3840 feet distant from the northeast corner of Sec. 17, T. 41 N., R. 5 W., M.D.B. & M., being within the SE $\frac{1}{4}$  NW $\frac{1}{4}$  of said Sec. 17, and all of said water to be used upon the following described lands:

- 13.5 acres in the  $NE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 8, T. 41 N., R. 5 W., M.D.B. & M. 18.5 acres in the  $SE_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 8, T. 41 N., R. 5 W., M.D.B. & M. 13.1 acres in the  $NV_{\frac{1}{4}}$   $SV_{\frac{1}{4}}$ , Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 18.4 acres in the  $SV_{\frac{1}{4}}$   $SV_{\frac{1}{4}}$ , Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 63.5 acres—Total.
- 79. ROXANNA DOW,

is entitled to divert from the natural flow of Shasta River through the R. Dow Shasta River Ditch,

(a) during the period between March first and November first of each year,

- 0.25 CUBIC FOOT PER SECOND--FRIORITY MARCH 1, 1879, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes and for the irrigation of her lands hereinafter described in this paragraph;
- (b) during the period between November first of each year and March first of the succeeding year,
- 0.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1879, or as much thereof as she directly applies to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 16) which bears approximately S. 56° 00' E., approximately 1380 feet distant from the northwest corner of Sec. 16, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NW_4^1$   $NW_4^2$  of said Sec. 16, and all of said water to be used upon the following described lands:

- 1.3 acres in the  $NW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 3.8 acres in the SW SW SW Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 5.1 acres--Total.
- ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are entitled to divert from the natural flow of Shasta River, through the Dobkins Ditch No. 1,

0.60 CUBIC FOOT FER SECOND-PRIORITY MARCH 1, 1895, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 4) which bears approximately S. 27° 30' W., approximately 1100 feet distant from the east quarter corner of Sec. 21, T. 41 N., R. 5 W., M.D. B. & M., being within the  $NE_4^1$   $SE_4^1$  of said Sec. 21, and said water to be used for the irrigation of the following described lands:

- 18.4 acres in the  $NW_4^1$   $NE_4^1$ , Sec. 21, T. 41 N., R. 5 W., M.D.B. & M.
- 8.2 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$  NE $\frac{1}{4}$ , Sec. 21, T. 41 N., R. 5 W., M.D.B. & M. 2.0 acres in the NE $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 21, T. 41 N., R. 5 W., M.D.B. & M.
- 0.5 acre in the  $SE_{4}^{1}$   $NW_{4}^{1}$ , Sec. 21, T. 41 N., R. 5 W., M.D.B. & M. 29.1 acres -- Total.
- ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are entitled to divert from the natural flow of Shasta River, through the Dobkins Ditch No. 2,

0.25 CUBIC FOOT PER SECOND-PRIORITY MARCH 1, 1900, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 5) which bears approximately S. 430 00' W., approximately 1280 feet distant from the northeast corner of Sec. 21, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NE_4^{\frac{1}{4}}$   $NE_4^{\frac{1}{4}}$  of said Sec. 21, and said water to be used for the irrigation of the following described lands:

- 1.5 acres in the  $SV_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 2.8 acres in the  $NV_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 21, T. 41 N., R. 5 W., M.D.B. & M. 4.3 acres—Total.
- 82. ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are entitled to divert from the natural flow of Shasta River, through the Dobkins Ditch No. 3.
  - (a) during the period between March first and November first of each year,
  - 0.35 CUBIC FOOT PER SECOND--FRIORITY MARCH 1, 1895, or as much thereof as they directly apply to beneficial use for domestic purposes and for the irrigation of the lands as hereinafter described in this paragraph:
  - (b) during the period between November first of each year and March first of the succeeding year,

    0.25 CUBIC FOOT FER SECOND—FRIORITY MARCH 1, 1895,
    or as much thereof as they directly apply to beneficial use for
  - (c) during the period between November first of each year and March first of the succeeding year,

domestic purposes;

6 ACRE-FEET FER SEASON--PRIORITY MARCH 1, 1895, or as much thereof as they impound in the Dobkins Ice Fond, situated in the  $SW_{4}^{1}$   $NE_{4}^{1}$  and the  $SE_{4}^{1}$   $NV_{4}^{1}$  of Sec. 16, T. 41 N., R. 5 W., M.D.B. & M., and thereafter use for ice production purposes;

all of said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 7) which bears approximately N. 53° 00' W., approximately 2130 feet distant from the southeast corner of Sec. 16, T. 41 N., R. 5 W., M.D.B. & M., being within the SW SE SE Said Sec. 16, and all of said water to be used upon the following described lands:

- 5.6 acres in the SW $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 4.5 acres in the NE $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 0.3 acre in the NW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 16, T. 41 N., R. 4 W., M.D.B. & M. 4.4 acres in the SE $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 14.8 acres—Total.
- 83. ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are entitled to divert from the natural flow of an unnamed fork of Dale Creek, through the Dobkins Ditch No. 4,
- O.10 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1895, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed fork of Dale Creek at a point (designated on Division of Water Rights Map as Diversion 10) which bears approximately S. 79° 00' E., approximately 2300 feet distant from the northwest corner of Sec. 21, T. 41 N., R. 5 W., M.D.B. & M., being within the NE½ NN½ of said Sec. 21, and said water to be used for the irrigation of the following described lands:

0.5 acre in the  $SE_{\frac{1}{4}}^{1} SW_{\frac{1}{4}}^{1}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 0.5 acre—Total.

# 84. ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are entitled to divert from the natural flow of Shasta River, through the Dobkins Ditch No. 5,

O.60 CUBIC FOOT PER SECOND --PRIORITY MARCH 1, 1853, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 15) which bears approximately S. 45° 30' E., approximately 1510 feet distant from the northwest corner of Sec. 16, T. 41 N., R. 5 W., M.D. B. & M., being within the NV \( \frac{1}{4} \) N\( \frac{1}{1} \) of said Sec. 16, and said water to be used for the irrigation of the following described lands:

- -5.1 acres in the SE SW SW Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 3.0 acres in the NE SE Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 6.9 acres in the NE SE Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 8.4 acres in the SW SE SE Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 0.2 acre in the SE SE SEC. 9, T. 41 N., R. 5 W., M.D.B. & M. 4.1 acres in the NE SE SEC. 16, T. 41 N., R. 5 W., M.D.B. & M. 4.7 acres in the NE NW SEC. 16, T. 41 N., R. 5 W., M.D.B. & M. 32.4 acres—Total.
- 85. ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are emtitled to divert from the natural flow of Shasta River, through the Dobkins Ditch No. 6,

0.025 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1895, or as much whereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between November first of each year and March first of the succeeding year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 17) which bears approximately N. 1440 00' W., approximately 750 feet distant from the south quarter corner of Sec. 9, T. 41 N., R. 5 W., M.D.B. & M., being within the SE½ SW½ of said Sec. 9, and said water to be used for stock watering purposes within the SE½ SW¼ of said Sec. 9.

86. ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER, are exhibited to divert from the natural flow of Shasta River, through the Debbins Ditch No. 7,

2.70 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1895, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Shasta River at a point (designated on Division of Water Rights Map as Diversion 19) which bears approximately N. 33° 30' W., approximately 800 feet distant from the south quarter corner of Sec. 9, T. 41 N., R. 5 W., M.D. B. & M., being within the SE½ SW½ of said Sec. 9, and said water to be used for the irrigation of the following described lands:

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10.0 acres in the NW_{\frac{1}{4}}^{\frac{1}{4}} Nec. 9, T. 41 N., R. 5 W., M.D.B. & M.
23.2 acres in the SW_{4}^{1} NE_{4}^{1}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
40.0 acres in the NE_{\frac{1}{4}}^{1} NW, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
\sim 5.7 acres in the NW\frac{1}{4} NW\frac{1}{4}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
\sim 0.3 acre in the SW\frac{1}{4} NW\frac{1}{4}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
32.0 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}}NW_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 20.2 acres in the NE_{\frac{1}{4}}^{\frac{1}{4}}SW_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
\sim 3.5 acres in the SE\frac{1}{4} SW\frac{1}{4}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
   11.8 acres in the NW_{\frac{1}{4}} SE_{\frac{1}{4}}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
    0.4 acre in the SW\frac{1}{4} SE\frac{1}{4}, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M.
  147.1 acres -- Total.
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## ROXANNA DOW, MINNIE MAE DAVIDSON AND NAOMI E. CAMBER,

are entitled to divert from the antural flow of an un-

named fork of Shasta River, through the Dobkins Ditch No. 8,

0.40 CUBIC FOOT PER SECOND--PRIORITY MARCH 1, 1881, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said unnamed fork of Shasta River at a point (designated on Division of Water Rights Map as Diversion 20) which bears approximately S. 59° 00' W., approximately 2300 feet distant from the northeast corner of Sec. 16, T. 41 N., R. 5 W., M.D.B. & M., being within the  $NW_{\frac{1}{4}}^{\frac{1}{4}}$  NE $\frac{1}{4}$  of said Sec. 16, and said water to be used for the irrigation of the following described lands:

- 13.1 acres in the SW SE SE, Sec. 9, T. 41 N., R. 5 W., M.D.B. & M. 8.1 acres in the  $NW_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 16, T. 41 N., R. 5 W., M.D.B. & M. 21.2 acres -- Total.
- E. F. DREYER, ESTHER L. EARHART, JOSEPH BROWN, KATE M. FAIRCHILD, 88. KATHERINE L. NEWTON, IRA F. HAIGHT, E. A. SULLIVAN, JAMES F. LONG, MARY J. O'CONNOR, J. B. ROHRER, L. LEO BROWN, AND CLARENCE W. SOULE jointly, are entitled to divert from the natural flow of Little Shasta River, through the Musgrave and Linton Ditch,
  - (a) during the period between March first and November first of each year.

2.10 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1857,

7.70 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1859, 9.80 CUBIC FEET PER SECOND-PRIORITY MARCH 1, 1860,

19.60 CUBIC FERT PER SECOND-TOTAL,

or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes and for the irrigation of their respective lands as hereinafter described in this paragraph under their respective names;

(b) during the period between November first of each year and March first of the succeeding year, 2.10 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1857, or as much thereof as they directly apply to beneficial use for domestic and stock watering purposes;

all of said water to be diverted from said Little Shasta River at a point

(designated on Division of Water Rights Map as Diversion 472) which bears approximately S. 68° 00° E., approximately 840 feet distant from the north quarter corner of Sec. 25, T. 45 N., R. 5 W., M.D.B. & M., being within the NW1 NE1 of said Sec. 25, and all of said water to be used upon the following described lands:

## E. F. DREYER,

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30.0 acres in the SW_{4}^{1} SE_{4}^{1}, Sec. 21, T. 45 N., R. 5 W., M.D.B. & M. 35.0 acres in the SE_{4}^{1} SE_{4}^{1}, Sec. 21, T. 45 N., R. 5 W., M.D.B. & M. 3.3 acres in the SW_{4}^{1} SW_{4}^{1}, Sec. 22, T. 45 N., R. 5 W., M.D.B. & M. 29.8 acres in the SE_{4}^{1} SW_{4}^{1}, Sec. 22, T. 45 N., R. 5 W., M.D.B. & M. 98.1 acres—Total.
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## ESTHER L. EARHART and JOSEPH BROWN.

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11.8 acres in the SW_{4}^{\frac{1}{4}} SW_{4}^{\frac{1}{4}}, Sec. 23, T. 45 N., R. 5 W., M.D.B. & M. 7.8 acres in the SE_{4}^{\frac{1}{4}} SW_{4}^{\frac{1}{4}}, Sec. 23, T. 45 N., R. 5 W., M.D.B. & M. 19.6 acres—Total.
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## KATE M. FAIRCHILD and KATHERINE L. NEWTON.

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2.8 acres in the NW\frac{1}{4} NE\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 8.7 acres in the SW\frac{1}{4} NE\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 16.2 acres in the NF\frac{1}{4} NV\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 5.8 acres in the NW\frac{1}{4} NW\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 7.8 acres in the SW\frac{1}{4} NV\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 37.9 acres in the SE\frac{1}{4} NV\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 3.0 acres in the NE\frac{1}{4} SV\frac{1}{4}, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 3.3 acres in the NV\frac{1}{4} Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 85.5 acres—Total.
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## IRA F. HAIGHT.

27.3 acres in the  $SW_4^1$   $SE_4^1$ , Sec. 22, T. 45 N., R. 5 W., M.D.B. & M. 27.3 acres-Total.

## E. A. SULLIVAN.

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19.1 acres in the NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 20.4 acres in the NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 33.9 acres in the SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 42.4 acres in the SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 41.3 acres in the NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 25.8 acres in the NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 0.3 acre in the SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 19.3 acres in the SE<sup>1</sup>/<sub>4</sub> Sec. 29, T. 45 N., R. 5 W., M.D.B. & M. 202.5 acres—Total.
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#### JAMES F. LONG.

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34.3 acres in the NET NWT, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 10.9 scres in the NT NWT, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 40.8 acres in the SET NITE Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 40.8 acres in the SET NITE Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 41.1 acres in the NET NITE Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 37.9 acres in the SET NITE Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 39.7 acres in the SET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 41.0 acres in the SET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 285.1 acres—Potal.
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## MARY J. O'COMMOR.

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24.1 acres in the SET SWT, Sec. 21, T. 45 N., R. 5 W., M.D.B. & M. 39.6 acres in the RET NOTE Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 40.6 acres in the STT NET Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 47.6 acres in the STT NET Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 40.0 acres in the STT NET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 41.0 acres in the NET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 43 I acres in the NET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 41.4 acres in the STT SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 41.6 acres in the STT SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 305.0 acres in the SET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M. 305.0 acres in the SET SET, Sec. 28, T. 45 N., R. 5 W., M.D.B. & M.
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#### J. B. ROMRER.

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39.7 somes in the FF1 NV1, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 40.0 acres in the NV1, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 40.5 somes in the SV4 NV2, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 41.7 acres in the NV1 Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 42.2 acres in the NV1 Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 41.1 acres in the NV1 SV2, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 41.3 acres in the SV4 SW4, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 39.0 acres in the SE4 SW4, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 39.0 acres in the SE4 SW4, Sec. 27, T. 45 N., R. 5 W., M.D.B. & M. 330.3 acres—Total.
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## ESTHER L. EARHART, L. LEO BROWN AND CLARENCE W. SOULE.

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38.9 acres in the NE\frac{1}{4} NV\frac{1}{4}, Sec. 26, T. 45 N., R. 5 W., M.D.B. & M. 40.1 acres in the NV\frac{1}{4} NV\frac{1}{4}, Sec. 26, T. 45 N., R. 5 W., M.D.B. & M. 42.1 acres in the SV\frac{1}{4} NV\frac{1}{4}, Sec. 26, T. 45 N., R. 5 W., M.D.B. & M. 40.3 acres in the SE\frac{1}{4} NV\frac{1}{4}, Sec. 26, T. 45 N., R. 5 W., M.D.B. & M. 161.4 acres—Total.
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## 89. W. D. DUKE,

is entitled to divert from the natural flow of Parks Creek, through the Duke Ditch No. 1.

2.25 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1857, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 221) which bears approximately N. 9° 30'  $\pi$ , approximately 2310 feet distant from the southeast corner of Sec. 7, T. 42 N., R. 5  $\pi$ , M.D. B. & M., being within the NE $\frac{1}{4}$  SE $\frac{1}{4}$  of said Sec. 7, and said water to be used for the irrigation of the following described lands:

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6.6 acres in the  $SV_{2}^{\perp}$   $SE_{4}^{\perp}$ , Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 8.2 acres in the  $SE_{4}^{\perp}$   $SE_{4}^{\perp}$ , Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 6.3 acres in the  $NE_{4}^{\perp}$   $NE_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 22.9 acres in the  $NV_{4}^{\perp}$   $NE_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 38.3 acres in the  $SV_{4}^{\perp}$   $NE_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 0.4 acre in the  $SE_{4}^{\perp}$   $NE_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 1.7 acres in the  $NE_{4}^{\perp}$   $NV_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 14.6 acres in the  $SV_{4}^{\perp}$   $NV_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 32.6 acres in the  $SE_{4}^{\perp}$   $NV_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 21.8 acres in the  $NV_{4}^{\perp}$   $SV_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 12.1 acres in the  $NV_{4}^{\perp}$   $SV_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 11.9 acres in the  $NV_{4}^{\perp}$   $SE_{4}^{\perp}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 177.4 acres—Total.

## 90. W. D. DUKE,

is entitled to divert from the natural flow of Parks Creek, through the Duke Ditch No. 2.

2.50 CUBIC FEET PER SECOND-PRIORITY MARCH 1, 1889, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 222) which bears approximately N. 9° 30' W., approximately 2520 feet distant from the southeast corner of Sec. 7, T. 42 N., R. 5 W., M.D.B. & M., being within the NE½ SE½ of said Sec. 7, and said water to be used for the irrigation of the following described lands:

0.4 acre in the  $N\sqrt[7]{4}$   $N\sqrt[7]{4}$ , Sec. 5, T. 42 N., R. 5  $\sqrt[7]{4}$ , M.D.B. & M. 0.9 acre in the  $S_{14}^{-1}$   $N_{14}^{-1}$ , Sec. 5, T. 42 N., R. 5 7., M.D.B. & M. 7.2 acres in the  $NV_{4}^{1}$   $SV_{4}^{1}$ , Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 8.4 acres in the  $SW_{\frac{1}{4}}$   $SW_{\frac{1}{4}}$ , Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 14.7 acres in the NE $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 16.0 acres in the  $NW_{4}^{1}$   $NE_{4}^{1}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 15.1 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 8.8 acres in the  $SE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 6.4 acres in the  $NE_{\frac{1}{4}}^{1} S_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. O.1 acre in the  $SE_4^{\frac{1}{4}}$   $SW_4^{\frac{1}{4}}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 32.8 acres in the NEZ SEZ, Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 32.5 acres in the  $N\sqrt[4]{4}$  SE $\frac{1}{4}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 20.9 acres in the  $S7\frac{1}{4}$   $SE\frac{1}{4}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 39.4 acres in the SE $\frac{1}{4}$  SE $\frac{1}{4}$ , Sec. 6, T. 42 N., R. 5 W., M.D.B. & M. 5.0 acres in the NE $\frac{1}{4}$  NE $\frac{1}{4}$ , Sec. 7, T. 42 N., R. 5 W., M.D.B. & M. 20.4 acres in the NW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 2.6 acres in the SW $\frac{1}{4}$  NW $\frac{1}{4}$ , Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 231.6 acres--Total.

#### 91. W. D. DUKE,

is entitled to divert from the natural or developed flow of an unnamed spring, situated at a point (designated on Division of Water Rights Map as Diversion 223) which bears approximately N. 87° 00° E., approximately 2410 feet distant from the southwest corner of Sec. 8, T. 42 N., R. 5 W., M.D.B. & M., being within the  $SE_{4}^{1}$   $SW_{4}^{1}$  of said Sec. 8, through the Duke Ditch No. 3,

0.45 CUBIC FOOT PER SECOND—PRIORITY MARCH 1, 1875, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted at the above described spring and used for the irrigation of the following described lands:

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9.1 acres in the NE_{\frac{1}{4}}^{\frac{1}{4}} SW<sub>4</sub>, Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 14.8 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}} SW<sub>4</sub>, Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 3.1 acres in the NW_{\frac{1}{4}}^{\frac{1}{4}} SE<sub>4</sub>, Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 3.1 acres in the SW_{\frac{1}{4}}^{\frac{1}{4}} SE<sub>4</sub>, Sec. 8, T. 42 N., R. 5 W., M.D.B. & M. 30.1 acres—Total.
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## 92. 7. D. DUKE.

is entitled to divert from the natural flow of Parks Creek, through the Duke Ditch No. 4,

1.30 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1875, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 224) which bears approximately S. 76° 00' E., approximately 2680 feet distant from the northwest corner of Sec. 8, T. 42 N., R. 5 W., M.D.B. & M., being within the NE¼ NN¼ of said Sec. 8, and said water to be used for the irrigation of the following described lands:

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1.6 acres in the NW NE NE Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 24.4 acres in the SW NE NE Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 0.9 acre in the SE NW Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 15.1 acres in the NE SW SW Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 1.0 acre in the SW SW SW Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 20.4 acres in the SE SW SW Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 36.3 acres in the NW SE SE SEC. 5, T. 42 N., R. 5 W., M.D.B. & M. 27.5 acres in the SW SE SE Sec. 5, T. 42 N., R. 5 W., M.D.B. & M. 26 acres in the NW NE NE SEC. 5, T. 42 N., R. 5 W., M.D.B. & M. 2.6 acres in the SW NE SE SEC. 5, T. 42 N., R. 5 W., M.D.B. & M. 0.2 acre in the SW SE SE SEC. 8, T. 42 N., R. 5 W., M.D.B. & M. 130.0 acres—Total.
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## 93. W. D. DUKE,

is entitled to divert from the natural flow of Parks Creek, through the Duke Ditch No. 5.

1.65 CUBIC FEET PER SECOND—PRIORITY MARCH 1, 1857, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 225) which bears approximately N. 73° 00' W., approximately 1780 feet distant from the southeast corner of Sec. 5, T. 42 N., R. 5 %., M.D.B. & M., being within the SW SE of said Sec. 5, and said water to be used for the irrigation of the following described lands:

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8.2 acres in the NN½ NN¼, Sec. 4, T. 42 N., R. 5 N., M.D.B. & M. 34.8 acres in the NE¾ NE¾, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 23.5 acres in the NV¼ NE¾, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 14.0 acres in the SV¼ NE¾, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 31.6 acres in the SE¼ NE¾, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 16.7 acres in the NE¾ SE¼, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 3.8 acres in the NV¾ SE¼, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 2.7 acres in the SV¼ SE¼, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 1.0 acre in the SV¼ SE¼, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 1.5 acres in the SV¼ SE¼, Sec. 5, T. 42 N., R. 5 N., M.D.B. & M. 2.8 acres in the SV¼ SE¼, Sec. 32, T. 43 N., R. 5 N., M.D.B. & M. 21.8 acres in the SV¼ SE¼, Sec. 32, T. 43 N., R. 5 N., M.D.B. & M. 5.3 acres in the SV¼ SV¼, Sec. 33, T. 43 N., R. 5 N., M.D.B. & M. 164.9 acres—Total.
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## 94. W. D. DUKE, 1882

is entitled to divert from the natural flow of Parks Creek, through either the Duke Ditch No. 6 or the Duke Ditch No. 8, or in part through both of said ditches,

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or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek either at a point (designated on Division of Water Rights Map as Diversion 226) which bears approximately N. 75° 30' W., approximately 1680 feet distant from the southeast corner of Sec. 5, T. 42 N., R. 5 W., M.D.B. & M., being within the SW SE of said Sec. 5, or at a point (designated on Division of Water Rights Map as Diversion 228) which bears approximately S. 8° 00' E., approximately 1100 feet distant from the northwest corner of Sec. 4, T. 42 N., R. 5 W., M.D.B. & M., being within the NW NW NW of said Sec. 4, and said water to be used for the irrigation of the following described lands:

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19.3 acres in the NV_{4}^{1} NE_{4}^{1}, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M. 0.1 acre in the SV_{4}^{1} NE_{4}^{1}, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M. 36.8 acres in the NE_{4}^{1} NV_{4}^{1}, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M. R. 5 W., M.D.B. & M.
25.5 acres in the NV½ NV½, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M. 38.4 acres in the SW½ NW½, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M. 23.6 acres in the SE½ NV½, Sec. 4, T. 42 N., R. 5 W., M.D.B. & M.
                                                         4. T. 42 N., R. 5 W., M.D.B. & M.
14.1 acres in the N74 SW4, Sec.
  8.5 acres in the \mathbb{S}^{\frac{1}{4}}_{\frac{1}{4}}, Sec. 5, T. 42 N., R. 5 W., M.D.B. & M.
                                                         5, T. 42 N., R. 5 W., M.D.B. & M.
21.6 acres in the NE_{\frac{1}{4}}^{1} SE_{\frac{1}{4}}^{1}, Sec.
  0.5 acre in the SW_{\frac{1}{4}} SE_{\frac{1}{4}}, Sec. 5, T. 42 N., R. 5 W., M.D.B. & M.
  3.3 acres in the SE_{\frac{1}{4}} SE_{\frac{1}{4}}, Sec. 5, T. 42 N., R. 5 W., M.D.B. & M.
  2.5 acres in the SI_{\frac{1}{4}}^{1} SE_{\frac{1}{4}}^{1}, Sec. 28, T. 43 N., R. 5 W., M.D.B. & M.
  6.0 acres in the SE_{\frac{1}{4}}^{\frac{1}{4}} SE_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 28, T. 43 N., R. 5 W., M.D.B. & M.
28.1 acres in the NE_{\frac{1}{4}} NE_{\frac{1}{4}}, Sec. 33. T. 43 N., R. 5 W., M.D.B. & M.
  2.9 acres in the NW_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M.
20.1 acres in the SW\frac{1}{4} NE\frac{1}{4}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M.
23.2 acres in the SE_{4}^{1} NE_{4}^{1}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 5.6 acres in the SW_{4}^{1} NW_{4}^{1}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M.
13.6 acres in the SE_{\frac{1}{4}}^{\frac{1}{2}}NW_{\frac{1}{4}}^{\frac{1}{4}}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M.
39.8 acres in the NE_{4}^{1} SW_{4}^{1}, Sec. 33, T. 43 N., R. 5 W., M.D.B. & M.
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6.4 acres in the  $NW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 11.3 acres in the  $SW_{4}^{1}$   $SW_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 40.6 acres in the  $SE_{4}^{1}$   $SW_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 36.9 acres in the  $NE_{4}^{1}$   $SE_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 37.6 acres in the  $NW_{4}^{1}$   $SE_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 36.7 acres in the  $SW_{4}^{1}$   $SE_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 25.6 acres in the  $SE_{4}^{1}$   $SE_{4}^{1}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 58.6 acres—Total.

## 95. W. D. DUKE,

is entitled to divert from the natural flow of Parks Creek, through either the Duke Ditch No. 7, or the Duke Ditch No. 10, or in part through both of said ditches.

1.20 CUBIC FEET PER SECOND--PRIORITY MARCH 1, 1875, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek either at a point (designated on Division of Water Fights Map as Diversion 227) which bears approximately S.  $5^{\circ}$  30' E., approximately 1070 feet distant from the northwest corner of Sec. 4, T. 42 N., R. 5 W., M.D.B. & M., being within the  $NW_{\frac{1}{4}}$   $NV_{\frac{1}{4}}$  of said Sec. 4, or at a point (designated on Division of Water Rights Map as Diversion 230) which bears approximately N.  $67^{\circ}$  00' E., approximately 780 feet distant from the southwest corner of Sec. 33, T. 43 N., R. 5 W., M.D.B. & M., being within the  $SW_{\frac{1}{4}}$   $SI_{\frac{1}{4}}$  of said Sec. 33, and said water to be used for the irrigation of the following described lands:

4.2 acres in the  $SW_{\frac{1}{4}}$   $SE_{\frac{1}{4}}$ , Sec. 20, T. 43 N., R. 5 7., M.D.B. & M. 10.6 acres in the  $NW_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 29, T. 43 N., R. 5 V., M.D.B. & M. 1.2 acres in the NE $\frac{1}{4}$  NV $\frac{1}{4}$ , Sec. 29, T. 43 N., R. 5 W., M.D.B. & M. 17.5 acres in the  $SE_{\frac{1}{4}}^{\frac{1}{4}} NW_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 29, T. 43 N., R. 5 W., M.D.B. & M. 17.1 acres in the NE $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 29, T. 43 N., R. 5 W., M.D.B. & M. 23.0 acres in the  $SE_{\frac{1}{2}}^{\frac{1}{2}}SW_{\frac{1}{4}}^{\frac{1}{2}}$ , Sec. 29, T. 43 N., h. 5 W., M.D.B. & M. 0.9 acre in the  $SW_{\overline{a}}$   $SEE_{\overline{a}}$ , Sec. 29, T. 43 W., R. 5 W., M.D.B. & M. 15.8 acres in the  $NW_{\frac{1}{4}}^{\frac{1}{4}}$  NE $\frac{1}{4}$ , Sec. 32, T. 43 N., R. 5 W., M.D.B. & M. 17.9 acres in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}NE_{\frac{1}{4}}^{\frac{1}{4}}$ , Sec. 32, T. 43 N., R. 5 W., M.D.B. & M. 1.2 acres in the  $SE_{\frac{1}{4}}$   $NE_{\frac{1}{4}}$ , Sec. 32, T. 43 N., R. 5 W., M.D.B. & M. 1.9 acres in the NE $\frac{1}{4}$  SE $\frac{1}{4}$ , Sec. 32, T. 43 N., R. 5 W., M.D.B. & M. 0.8 acre in the  $NW_{\frac{1}{4}}^{\frac{7}{4}}$  SEC. 32, T. 43 N., R. 5 W., M.D.B. & M. 0.2 acre in the  $SW_{\frac{1}{4}}^{\frac{1}{4}}$  SEC. 32, T. 43 N., R. 5 W., M.D.B. & M. 5.7 acres in the  $SE_{4}^{T}$   $SE_{4}^{T}$ , Sec. 32, T. 43 N., R. 5 W., M.D.B. & M. 2.6 acres in the SW $\frac{1}{4}$  SW $\frac{1}{4}$ , Sec. 33, T. 43 N., R. 5 W., M.D.B. & M. 120.6 acres--Total.

## 96. W. D. DUKE,

is entitled to divert from the natural flow of Parks Creek, through the Duke Ditch No. 11,

O.85 CUBIC FOOT PER SECOND—PRIORITY MARCH 1, 1876, or as much thereof as he directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said Parks Creek at a point (designated on Division of Water Rights Map as Diversion 231) which bears approximately N. 33° 00' E., approximately