# BEFORE THE STATE ENGINEER OF THE STATE OF OREGON

#### DOUGLAS COUNTY

IN THE MATTER OF THE DETERMINATION OF THE )
RELATIVE RIGHTS TO THE USE OF THE WATERS )
OF COW CREEK, AND ITS TRIBUTARIES, A TRIB<sup>2</sup> )
UTARY OF SOUTH FORK OF UMPQUA RIVER.

FINDINGS AND ORDER OF DETERMINATION.

Now at this time the above entitled matter coming on for consideration by the State Engineer, and it appearing that all evidence and testimony has been taken in the above entitled proceeding, and the State Engineer having carefully considered all of such evidence and testimony, and the engineering data and information gathered in accordance with law, and being now fully advised in the premises, makes and orders to be entered of record in his office the following:

### FINDINGS AND ORDER OF DETERMINATION

-1-

That on the 15th day of June, 1909, there was filed in the office of the Board of Control of the State of Oregon (afterwards State Water Board, and now State Engineer) a petition signed by B. W. Gilpatrick, requesting a determination of the relative rights of the various claimants to the use of the waters of Quines Creek, a tributary of Cow Creek; that on the 19th day of October, 1910, there was filed in the office of the Board of Control a petition signed by J. W. Johnson and Julius Hagen, requesting a determination of the relative rights of the various claimants to the use of the waters of Windy Creek, a tributary of Cow Creek; that on the 25th day of August, 1919, there was filed in the office of the State Water Board of Oregon a petition signed by C. C. Sether, Carl J. Sether, Victor C. Sether and Olger G. Sether, requesting a determination of the relative rights of the various claimants to the use of the waters of Cow Creek, a tributary of South Fork of Umpqua River. That the State Engineer after a full investigation and due consideration of said petitions, finding the facts and conditions such as to justify it, fixed a time for the making of the necessary surveys and examinations as would enable him to determine the relative rights of the various claimants to the use of the waters of Cow Creek and all its tributaries.

-2-

That a notice was prepared by the State Engineer setting forth the date when the State Engineer, or his assistants, would begin the investigation of the flow of said Cow Creek and its tributaries, and the ditches diverting water therefrom, and said notice was published in two issues of the Roseburg News-Review, a newspaper published daily at Roseburg, Douglas County, Oregon, and of general circulation in said

county; said two issues being those of September 9th and 16th, 1926, and the date of the last publication of said notice being more than ten (10) days prior to the date fixed for the beginning of the measurements of said stream by the State Engineer.

-3-

Examinations, surveys and measurements of said stream and its tributaries, and of the ditches and canals or other works diverting water therefrom and surveys of the lands irrigated, and gathered such data and information as were essential to the proper determination of the relative rights of the parties interested; which said observations and measurements were reduced to writing and made a matter of record in his office. And the State Engineer did cause to be prepared a set of maps or plats on a scale of four inches to the mile, showing with substantial accuracy the course of maid stream and its tributaries, the location of each ditch or canal diverting water therefrom, and the number of acres of land which had been irrigated in each legal subdivision; blue prints of said maps and plats being now on file and a part of the record herein.

-4-

That as soon as practicable after the examination and measurements were completed as described in the preceding paragraph, the State Engineer did prepare a notice setting forth a place and time certain when he would begin the taking of testimony (statements and proofs of claim) as to the relative rights of the various claimants to the use of the waters of said stream and its tributaries, that said notice was published in two issues of the Roseburg News-Review, a newspaper published daily at Roseburg, Douglas County, Oregon, and of general circulation in said county; said two issues being those of June 1st and 7th, 1928, and the last publication of said notice being more than thirty (30) days prior to the first date fixed for the taking of claims by the State Engineer.

-5-

That the State Engineer did send by registered mail to each person, firm or corporation claiming a right to the use of any of the waters of said stream, and to each person, firm or corporation owning or being in possession of lands bordering on or having access to said stream or its tributaries, insofar as said claimants and owners and persons in possession could reasonably be ascertained, a notice similar to such published notice, setting forth the date when the State Engineer or his authorized assistants would receive the statements and proofs of claim of the various claimants to the waters of said stream and its tributaries. That said notice was mailed at least thirty (30) days prior to the date set therein for the receiving of claims in each instance. And the State Engineer did enclose with each of said notices a blank form upon which the claimant or owner could prepare in writing all the particulars necessary for the determination of his rights, under oath.

That the time and place when and where the Etate Engineer, or his duly authorized assistant should attend and receive the claims of the various parties was fixed as follows, to-wit:

On Thursday and Friday, July 12 and 13, 1928, at the Auditorium, at Glendale, Oregon.

And for a period of 30 days, beginning with Monday, July 23rd, and ending with Tuesday, August 21, 1928, at the office of the State Engineer in the Capitol Building, at Salem, Oregon.

That during the period so specified in such notice, claims to the use of the waters of said stream and its tributaries were filed by the following parties, to-wit:

Albro, Estate of John H.,	Azalea, Oregon.	Kaufman, John F. & Sons,	Portland, Ore.
Barry, Winnifred,	Dothan, Oregon	Lystol, John O., & N. E. Stuv	land, Glendale, Ore.
Bayer, Jacob,	Glendale, Ore.	Lystol-Lawson Lumber Co.	Glendale, Ore.
Burch, James,	Glendale, Ore.		
Burnett, C. L.,	Glendale, Ore.	Meranda, Mrs. S. J., Sebastor	ool, California
Bussell, James S.,	Glendale, Ore.	Miller, Estate of Mrs. Stephe	n R. Grants Pass Ore
Edibort, Tallos 21,	, , , , , , , , , , , , , , , , , , , ,	Morgan, J. S., or C. J.	Glendale, Ore.
Cheney, George,	Azalea, Ore.	Mosby, E. B.,	Glendale, Ore.
Condray, W. O.,	Glendale, Ore.		,
Cow Creek Irrigating Co.,	Glendale, Ore.	Nail, Viola,	Glendale, Ore.
Cunningham, F. R.,	Glendale, Ore.	Nail, W. W.,	Glendale, Ore.
Cunningham, G. A.,	Glendale, Ore.	Neuner, George, Jr.,	Portland, Ore.
oumingdam, o. A.,	dionadio, oro.	Nichols, B. S.,	Riddle, Ore.
Demogrand Touring T	Azalea, Ore.	North Pacific Mortgage Co.,	Seattle, Wn.
Damewood, Louvina E., Dark, F. E., & Della G.,	Glendale, Ore.	HOI DII TAOTITO MOTOBABO GOO,	Soutile, with
	Port Orford, Ore.	Oldenberg, Barney, Garrett, (	leorge Tohn
Dean, Nancy, Downey, Barbara E.,	Twisp, Wn.	Louie, Wm., & Rene Vander	
Dumbon C H & Centrade	Portland Ore		
Durham, G. H., & Gertrude Purham, Geo. C.	.,101,1 and, 0,10.	Olinghouse, Chas. W.,	Anchor, Ore.
	Azalea, Ore.	Olson, G.,	Glendale, Ore.
Farnam, F. A.,	Anchor, Ore.	Doto Androw	Clondala One
Fetterman, J. J.,	Anchor, oro.		Glendale, Ore.
Commott C O	Glendale, Ore.	Pollock, T. R., & Mrs. T. R.	, Grendare, Ore.
Garrett, C. O.,	Glendale, Ore.	Deschuse National Davis (Tre	De malauran Oran
Garrett, W. B., & C. O.,	Glendale, Ore.	Roseburg National Bank, The,	
Gilham, John R.,	Glendale, Ore.	Ruden, Estate of Axel, - T. I	Letand Brown,
Gilpatrick, B. W.,	Glendale, Ore.	Agent, The Dalles, Ore.	
Glendale, City of	Glendale, Ore.	0-14 27 7	
Glendale Lumber Company,	Grendare, ore.	Scheetz, W. I.,	Anchor, Ore.
II T M	Dother Ore	Scott, J. L.,	Glendale, Ore.
Haggarty, J. M.,	Dothan, Ore. Glendale, Ore.	Sether, Carl J., & Olger,	Glendale, Ore.
Haight, J. W.,		Silver Peak Mines Co.,	Portland, Ore.
Hammersley, E. M.,	Riddle, Ore.	Smith, Chester A.,	Glendale, Ore.
Hanks, D. W.,	Anchor, Ore.	Southern Pacific Co.,	Portland, Ore.
Hanselman, J. W.,	Portland, Ore.	Spalding, Levi,	Azalea, Ore.
Hartle, C. H.,	Glendale, Ore.	Springer, C. R.,	Azalea, Ore.
Hartle, J. E.,	Glendale, Ore.	Swigert, C. F.,	Portland, Ore.
Head, Oscar,	Azalea, Ore.		
Heath, Halbert, Bakersfield	i, California	Thomas, J. W.,	Anchor, Ore.
Highland Ditch, The,	Glendale, Ore.	Tripp, F. A.,	Azalea, Ore.
Hull & Ogden,	Glendale, Ore.	Tuller, Edith M.,	Glendale,Ore.
		Turner, Geo. W., & Mildred S.	,Glendale,Ore.
Jackson, W. A.,	Glendale, Ore.		
Jacques, J. A.,	Glendale, Ore.	Umphlette, Mary E., & Ernest	E., Lebanon, Ore.
Jacques, S.,	Kerby, Ore.		•
Jantzer, Frank,	Azalea, Ore.	Verry, Fred E., & T. A.,	Armington, Ill.
Johns, C. E., Estate	Roseburg, Ore.	•	-
Johns, E. L., & L. S.,	Azalea, Ore.	Wagner, Milton A.,	Glendale, Ore.
Johns, Estate of T. B.,	Azalea, Ore.	Warren, J. A.,	Azalea, Ore.
Johns, T. C., & A. E.,	Azalea, Ore.	Wood, Lee	Glendale, Ore.
Johnson, Betsey A.,	Glendale, Ore.	-	•

That the following named persons were duly notified of the proceeding by registered mail and by publication of said notice, as shown by Paragraphs 4 and 5 hereof, and by the affidavits of publication and post office registry receipts in Volume I, (pages 7 to 39) of the evidence herein, and each of them, although so notified, have failed, neglected and refused to appear herein and submit proof of a right to the use of the waters of said stream or its tributaries, if any they have or claim, and that such parties are in default, and that such default is here and now entered against them, and each of them, and said parties are hereby enjoined and inhibited from using or asserting any rights to the use of the waters of said stream, or any tributary thereof, except by, through or under the rights of the persons whose water rights are defined herein, or under and by virtue of permits issued by the State Engineer:

Abel, Lena M. Able, Wm. M. Able, W. H. Abraham, Leona Abraham, Maurice Achley, Mrs. Margaret
Acker, Chas.
Acker, Maud B. Adamson, R. F. Adkins, A. R. Adkins, A. L. Amspoker, Mrs. T. J. Aekins, Samuel Agnew, L. S. Aikins, A. L. Akey, E. J. Albro, Clarence Allen Building Co. Allen, Chas. Allen, Margaret Allen, S. D. Alrich, Wm. F. Alvord, F. H. Ames, Mrs. W. P. Anderson, Andrew Anderson, Emile Anderson, F. E.
Anderson, John A.
Anderson, Louis F. Anderson, Matt H. Anderson, N. Andrew, Pete Anson Real Estate & Inv. Co. Bennett, Mrs. H.M.K. Anstad, H. L. Armitage, Frank L. Ash, U. I. Ashley State Bank Asmoth, Victor E. Aspey, G. Atterburg, Lena Aughney, James B. Augustana College Austin, Ella

Avann, R. H.

Azelia River Banch

Bahnert, Edwin L. Baird, A. M. Baldwin Corp. Baldwin, Arthur Bale, Henry W. Ball, Elbert R. Ball, Lillian
Ball, Sam Banks, S. N. Barbour, C. A., Est. Barker, Hattie C. Barrett, W. C.
Barry, Timothy D. Barstow, E. S. Barton, Mrs. W. S. Baseel, Samuel J. Bates, James
Bayer, John B.
Beals, Delia A. Beals, D. S. Beals, Henry Beals, Mary Beatty, A. M. Bebble, Esther Bebout, C. H. Bebout, May Belcher, Bud Bell, A. T. Bell, Inez L. Bell, J. B. Belon, Marc A. Bennell, Robert A. Bennett, John W. Bennett, Wilmer Benoennich, A. G. Benson, Henry Berryman, J. J. Bestol, R. J. Bethany College Bichford, Chas. Billups, M. P. Blundell, Chas. Blundell, C. F. Blundell, E. P.

Boggess, M. A. Booth, A. R. Booth, Glenn Booth, Hattie I. Booth, I. W. Booth, R. W. Booth, Velma Booth, W. S. Boren Estate Boskowitz, Anselin Bowerey, Barbara Boyer, John H. Bozarth, A. H. Bozarth, Arthur Bradshaw, Geo. L. Bradley, J. S. Breaid, Robert V. Breen, Marie T. Breen, Thomas C. Brown & Brown Brown, Arthur H. Brown, E. E. Brown, Mary E. Brown, Harry F. Brown, Harvey 0. Brown, John Brown, Mary L. Brown, Josephus Brown, Laura A. Brown, Morris H. Brown, S. O. Brown, T. J.
Brown, Thomas J.
Brown, Will C. Browne, Anne, Estate Burlingame, E. F. Busche, Peter Bussell, Ethel Butler, Mary L. Butler, T. J. Bwinnell, W. S. Byron, Fred

Cain, Frank Campbell & Swigert

Campbell, Lavinia M. Canney, Mrs. Mary E. Carlson, Chas. Carman Mfg. Co. Carr, Joy W. Carroll, Geo. E. Carter, John E. Cary, Nathalie Cary, Wallace Catching, Roy Cavender, F. E. Chambers, Frank Champion, Lee, Chapman, C. E. Chapman, Wm. E. Chase, May L. Chase, Oscar Chenoweth, Carl W. Christensen, Herman Christopherson, C. Clark, Alice Clarke, Mrs. Catherina Clark, Elizabeth Clark, Ernest G. Clark, Winnefred L. Clarke, A. G. Clausen, Anna Cleek, C. C. Cline, Jacob Clough, Margaret A. Cole, Joseph Coleman, C. E. Collins, O. J.
Conrad, Elsie M.
Converse, L. D. Cook, C. C. Cook, H. S. Cordon, Guy Cordwell, Alice F. Cornutt Brothers Cornutt, J. D.
Cornutt, J. M.
Cornutt, John L. Cornutt, Mary Cornutt, Noah Cornutt, P. E. Coshow, C. P. Coshun, R. H. Council Creek Lumber Co. Cox, Ralph V. Craig, R. W. Crawford, J. L. Crimp, Stanley Culber, Lucy E. Cunninghem, Alexander Cunninghem, Clara H. Cunninghem, Ray Cunningham, Sina H. Currie, Wm. Estate Curtis, R. W. Cushing, Mrs. E. C.

Dale, Jessie E. Dale, William H. Damewood, I. E. Damewood, N. H. Damewood, Sarah Damewood, S. M. Damewood, W. H. Danford, R. C. Daniels, Geo. E. Davis, Ellen M. Davis, Ronciso, J. Day, David H. Dean, Nathan O. Dean, Mrs. T. Y.

DeBout, Clarence Delacey, J. C. Dement, W. E. Demund, Mary C. Deuner, John Dewey, C. E. Dewey, G. E.
Deyarmond, Mary
Dickie, Alvin R.
Dickie, Chas. B.
Dillard, Mary E.
Diment, E. P. & Cslo
Dioss, B. F.
Dockhill, S. H.
Dodd. Catherine Dodd, Catherine Donahue, Thomas Donald, A. H. Donnell, G. W. Donnell, H. S. Douglas Nat'l Bank Downey, Mrs. J. B. Drury, Minnie Duffy & McGallaway
Dyer, E. E.
Dyer, Jennie Dyer, Ted

Easley, Chas. Easley, Lewis O. Eaton, H. A. Eddy, B. L. Eddy, J. B. Edmonds Land Co. Edwards, Jas.
Edwards, Wm.
Ekland, Chas. W.
Ekland, Edna B.
Eldredge, Paul
Eliff, Melvina Est. Elliott, Joseph T.
Embry, J. T.
Emerson, Robert
Emerson, R. E. Engle, Oscar Enstrand, Peter Erickson, Sabina A. Erickson, Sabina II.
Eugene Bible University
Francis E. Evans, Francis E. Evans, Leila Evans, Ned Ewart, E. N. Ewart, James Ewbank, H. B., Jr. Ewing, R. T. Ewing, Sarah L.

> Farrens, W. G. Fed Commercial & Svgs.Bk. Hamelman, Edward Fehr, Margaret Fel, T. F. Fifer, James Fildew, John H. Hansen, Hans J. First Nat'l Bk. Ashland Hansen, Ida C. First Nat'l Bk. Fargo Hansotter, Paul First Nat'l Bk. Newberg Flanigan, Floral Flegel, A. F. Foley, Norman J. Frank, C. S. Frasier, Brownell D. Frazer, Gilbert G. Frater, Minnie M. Frear, Harry Froggott, Henry L. Frorini, Francis Fuch, Chas. E.

Fulcher, Cora Fuller, James O. Furth Estate Fyfield, Wm. Fyoch, Hyman

Gaddis, Earl C. Gaedeke, Henry Galarneau, J. D. Garrell & Clayton Garrison, T. B. Gary, Date Gary, Paul Getshel, W. B. Gilbertson, Bent Giles Investment Co. Gilliam, I. R. Gillespie, Frank C.
Gilman, L. P.
Gilpatrick, Oren, Est. Glarner, Eliza Goddard, Wm. Gogg, E. G. Goin, G. R. Gold Bluff Mining Co. Gordon, G. Gorden, Mrs. Olive Gordon, C. H. Gorham, Elsie W. Grace, William S. Grant, G. L. Grant, J. C. Grant, Maud A. Grants Pass Lbr. Co. Green, Ella J. Greninger, D. P. Greniger, Ira L. Griffin Transfer Co. Griffin, John W. Griffin, Rosana Griggs, Garrell H. Grimsrud, Roy Grisenthwaite, Joseph Griswald, Ella H. Gritzmacher, A. B. Grout, Willard Grubbe, Chas. A. Guaranty Trust Co., The Guerrettay, Mrs. J. M. Gulickson, Olaf

Habbard, Willard Haefield & Sether Haganson, Andrew Hagstrom, P. Hall, H. B. Hall, Harley B. Hamilton, G. F. Hand, J. A. Hand, J. M. Harden, John H. Hardine, Geo. L. Harding, Lester J. Hare, Horace E. Harrel, F. N. Hart, Fred L. Hasten, Percy K. Hausotter, P. E. Hawley, Earl V. Hayes, B. E. & Elsie S. Head, Georgia Heilner, Joseph J.

Helgers, Jennie, Heller, W. L. Henderson Coal Co. Henderson, Wm. Hendricksen, C. F. Henninger, L. E. Henslee, C. B. Henslee, J. B. Henslee, Ruth Herrold, Alfred H. Hewitt Land Co. Hicks, Eliza A. Hicks, Eliza A. Hilgers, Conrad & C. R. Hicks, Fred Hilker, Mary Hilkey, Bert Hill, Frank Hill, J. N. Hinkson, Mae Hobbs, Chas. Hobbs, Guy R. Hoey, A. S. Hoffard, Albert Hokum, Lela Holden, Donald F.

Ingram, Frank C. Irving, Ida F. Ising, A. M.

Jackson, Mrs. A. D. Jackson, C. S. Jackson, John Jackson, J. J. Jackson, J. J.
Jackson, Mina P.
Jackson, R. S.
Jacobson, Alta L.
Jacobson, Anna K. Jaeques, A. Jantzer, Geo. L. Jantzer, J. H. Jantzer, J. H.
Jantzer, Sylvia
Jenks, H. J.
Jenks, L. R.
Jenks, Rachel Jenks, Rachel Logsdon, A. V. Mosthof, Martha

Jenks, T. R. Logsdon Brothers Motor, R. B.

Jennings, Mrs. L. L. Logsdon, C. E. Muir, R. E.

Jennings, Wm. Logsdon, Grace I. Mutual Life Insurance Co.

Jenson, Paul Logsdon, O. V. Jenson, Paul Johnson, Alfred Johnson, B. N. Johnson, B. N.
Johnson, Jay F.
Johnson Limber Co. Johnson, M. R. Johnson, O. J.
Johnson, T. W.
Johnson, Willis

Johnston, R. E. Jones, Edith Jones, Mrs. Eva

Kellor, Lee Kennedy, R. Q. Kennedy, S. H. Kennedy, R. Q. Martindale, Robert Kennedy, S. H. Maxwell, Frank & W. Kissinger & Eldridge Mayes, W. A. Kissinger, Herman Mayer, Clarence N. Kissinger, H. J. Maze, Wm. J. Kitzmiller Martin Kissinger,
Kitzmiller, Martin
Knudsen Auto Co.
Koch, John G.
Koehler, Fred W.
Keckel, Edwin
Kohlhagen, Nora
Kreedler, E. G.
Kreedler, F. L.
Kroch, H. G.

Lindstedt, Edwin
Link, David
Linn, Robert A.
Linton, Newton
Little, E. E. Lobbers, William Logsdon, 0. V. Loomis, H. F. Looney, H. P. Loughridge, M. N.
Loughridge, M. N.
Lounsbury, C. A.
Lovegran, Chas. W.
Lowrie, Harold N. Lunz, Henry

Lyman, Frank

Jones, Edith
Jones, Mrs. Eva MacGregor, Duncan
Jones, Evelyn C. Machall, B. F.
Jones, L. L. Malcolm, Charlotte A.
Jones, Louis S. Mansfield, Henrietta
Josselyn, Mrs. M. V. Marks, Willard L.
Joyce, Eddie F. Marsh, W. J.
Juntzer, Rosa Marshall, Leonard
Martin, J. E.
Martindale. James D. Martindale, James D. Martindale, Robert L. Maxwell, Frank & Walter S. McAboy, Wm. L.
McBee, Walter
McClymount, Wallace O.
McCollum, Virgie McCollum, VIIB-McComb, A. C.
McDaniel, L. J.
McDougall, F. C.
McFadden, G. C.
McFee, Malcolm
McGee, J. T. Holden, Donald F.
Holden, Madge
Holdridge, Robert E.
Homan, Nellie
Hoover, Evelyn
Hopkins, C. F.
Hosking, Tecla Marie
Howard, Alta Loraine
Howard, Lulu M.
Howard, Lulu M.
Howard, Lind M.
Howert, Richard W.
Hughes, Frank H.
Hughes, Frank H.
Hughes, Frank H.
Hughes, Wm. A.
Lander, E.
Howson, C.
Lawson, T.
Lawson, T.
Lawson, T.
Lawson, T.
Lawson, T.
Lawson, C.
Law Middleton, Clark
Miller, Ada F.
Miller, Geo. H.
Lee, Lola
Lee, McCanna
Miller, Mrs. Marie
Miller, Warren
Miller, Warren
Miller, Wm.
Lenfest, Fannie B.
Lenox, Ella
Levy, Louis
Lewis, C. N.
Liebhart, Ella R.
Linden, H.
Lindsey, O. J.
Lindstedt, Edwin
Link, David
Middleton, Clark
Miller, Ada F.
Miller, Geo. H.
Miller, Mrs. Marie
Miller, Warren
Miller, Wm.
Miller, W. L.
Mills, J. C.
Minan, Hulda M.
Miners, Henry & Maretta
Moolick, Cc J.
Moore, John
Morebean Miners, Henry & Man Moolick, Cc J. Moore, John Morehead, Dora Morehead, J. D. Morgan, Catherine Morris, J. W. Moss, R. E. Mosthof, Chas. Mosthof, Joseph Mosthof, Martha Motor, R. B. Muir, R. E.

> Nail, Chas. T. Maples, Chas. Naughton, Terrance May, Lydia Nay, J. R. Needham, Mrs. Nellie Neff, Burnham Neff, Matie R.

Redfield, W. H. Neiderheiser, Sarah E. Smith, Sadie E. Neilson, Caroline Reed, R. W. Smith, Sofie Smith, Stella Regis, W. L. Reed, John A. Reed, S. D. Ness, S. L. Netherly, Francis L.
Neuner, John Smith, Vernon W. Smith, W. D. Snider dairy & Produce Co. Reeves, J. E. Reibel, O. F. Rhodes, Esther A. Newland, C. E. Snyder, Anna Snyder, D. N. Newman Brothers Newman, Mary Newman, Wm. Rice, Dorothy Rice, J. D. Sornes, Anna Ney, Nicholas Richmeir, F. N. South Side Ditch Company Nichols, Addie Soverns, Erma Riddle, Abner Riddle, A. S. Riddle, City of Nichols, J. E. Nichols, Minnie Springer, C. E. Springer, Rudolph Nichols, O. F. Nichols, U. S. Nikulas, Emma Stansbery, Ernest Riddle, Ernest D. Stark, Earl B. Stark, Everett Riddle, Geo Riddle, Helen G. Riddle, J. B., Estate Nitteberg, Frank Starks, Elmer Norman, Chas. Stephen, E. L. Stephens, Otto Riddle, J. R. Lawrence Riddle, Mary F. Riddle State Bank North, Mrs. C. L. Stevenson, Theo O'Donnell, Guy Stewart, A. J. Stewart, Mrs. B. A. Olin, John
Oliver Leisure Lumber Co.
Olsen, Hilda F.

Riddle, Salon May
Ritter, Eva L.
Ritter, J. F. Stewart, M. M. Stewart, J. Estate Strand, C. T. Robert, A. G. Olson, A. B. Olson, Olaf Olson, Roy Robinson, Geo. Stranne, Hilma N. Robinson & Spooner Co. Orchild, F. E. Stone, May C. Rockhill, F. D. Strong, Alse Strong, Geo. M. Osborne, Mrs. Marie Rockhill, S. H. Roe, C. G. Roe, Robert P. Owen, Maggie May Stryker, John D. Stryker, Susan M. Stumbo, C. W. Rostermundt, J. N. Pacific Coast Inv. Co. Parks, L. C. Parks, W. S. Russell, S. H. Sullivan, T. T. Rust, R. H. Ryan, Melvina Sunford, Stephan A. Sutton, C. S. Parmly, S. P. Ryan, M. S. Ryan, Thos. M. Rychard, C. W. Patterson, Andrew Swanson, Frank Patty, Chas. A. Payne, Robert Swanson, Samuel Estate Swartz, A. L. Peal, Hunter Swartz, Walter Pefer, John H. Peil, Joyce Peil, Joyce Y. Sabene, Fisher Sabene, Jacob Swedish Luthern Bd. of Education Swenholt, Casper Swenson, C. T. St. Clair, Charlie U. Sanborn, G. E. Sanders, Charlotte Pendleton, F. R. Swenson, Halbert Perry, D. J. Perry, J. B. Sanders, John Tannahill, J. A. Satler, J. B. Savage, C. B. Savage, Lucy B. Perry, James H. Peters, Jos. F. Tarvie, Inga M. Taylor, George Taylor, Mrs. Nettie Taylor, W. S. Peterson, Chas. 0. Savage, J. T. School District No. 77 Peterson, Emile Phillyss, W. S. Tell, Lizzie A. Schroeder, Frankie Schroeder, Wm. Schusman, Jennie M. Schwanke, Conrad L. Scott Graff Lumber Co. Pickett, J. R. Tetterman, John J. Pile, Chas. W. Thomas, David M. Pitchford, Mabel M. Thomas, Elizabeth Thompson, Agness J. Thompson, Rhoda Place, Ralph E. Pollack, T. R. Poor, M. Ellen Seattle-Portland Logging Co. Porter, Emily A. Potest, Geo. T. Powell, Lenore Thorne, J. J. Thorne, James Seasions, E. A. Sether, Anna B. Sether, A. F. Sether, Luella Tolles, Fred W. Powell, L. Hellen Pratt, Charlie C. Topkins, A. Sether & Swenholt Tompkins, Maramilia Tompkins, Rhoda E. Shattuch, Frank L. Pattie, Glenn Shea, John Pribnow, Fanny Townsend, Robert L. Sheeney, Geo. Sheller, William Prophet, Mrs. J. A. Tracy, Mabel Pruden, Harry Treadwell, John B. Sheppan, Gec. Trunkey, C. F. Pruette, Wm. Pruner, Ernest S. & Minerva C Shopp, Joseph Purmort, J. B. Short, G. A. Truxell, Leland B. Turner, Gladys Turner, Jennie & J. E. Purmort, J. B. Skella, Harrietta A. Putman, Heo H. Skella, Joseph Turrish, Henry Simmons, C. L. Qook , I. A. Simon, Julius, Estate Uanglen, Bert Qook, Nellie G. Smigley, John M. Ulam, Mrs. Etta Smith Brothers

U. S. Nat'l Bank of Newberg

Union Timber Co.

Van Praag, Chas. J.

Vail, E. L.

Smith, Cora A.

Smith, Floyd Smith, Mrs. H.

Smith, O. L.

Radabaugh, J. C.

Radabaugh, J. G. Rainsford, H. J. Rasmussen, F. W.

Redfield, D. B.

Vaughn, James M. Victory Mine Von Pessal, Edward Waetzig, E. B. Walker, Chas. E. Wallace, Pha

Ward, Tom Waters, Geo. E. Waterworth, G. Watkins, Robert Weaver, C. R. Weaver, Chas. V. Weaver, Frank E. Weaver, Otto Welch, Alice Wells, Charlotte B. Wells, Emily L. Welsh, John C. Weniman, A. Wesle, Herman Wess, Hugh E. West, Dan L. Western Ore. Conference

Western State Bank Wheeler, A. E. White, Francis G. Whiting, E. Whitled, Corirda Whitted, Mrs. C. P. Wilder, Mrs. Myrtle Wilhelm, Geo J. Williams, Frank Williams, L. Belle Williams, W. A. L. Williams, W. H. A. Estate Williamson, A. B. Willis, Mrs. A. J.

Willis, A. Jane Wilson, Auston Wilson, Grethhen Wilson, J. Ed Wilson, Thomas Windemeir, Leo

Windslow, W. C. Winkler, Walter R. Winn, M. L. Winningham, D. Ass'n. of 7th Day Adv. Winningham, I., Estate

Winslow, K. Wolley, Fal Palmer Wood, Lemnel S. Wire, Haddke Parker Woldseth, Angel Wollenberg, H. Woodard, J. Farrar Woodard, L. Woodruff, J. M. Woodruff, M. D. Worthington, Clara Worthington, J. J. Wucherpfanning, Mrs. Thorin Wunsch, J. P.

Yarwood, E. E. Yarwood, Eliza Yemberg, C. A. Yocum, J. A. J. Yokum, Thomas H. Young, C. A. Young, Ivan B.

Ziegler, Fred

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That after the completion of the taking of such statements and proofs of claim the State Engineer did, on the 13th day of October, 1928, give notice by registered mail to each of the various claimants to the use of the waters of said stream or its tributaries, that at the times and places named in said notice, to-wit:

> On Friday and Saturday, October 26 and 27, 1928, at the Auditorium at Glendale, Oregon.

> And from Thursday, November 1, until Thursday, November 15, 1928, inclusive, (Sundays and holidays excepted) at the office of the State Engineer in the Capitol Building at Salem, Oregon;

the testimony and proofs of claim theretofore filed would be open to public inspection. That said notice did also state therein the county in which the determination of the State Engineer in said proceeding would be heard by the Circuit Court of the State of Oregon, to-wit: The County of Douglas.

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That duly authorized representatives of the State Engineer did attend in accordance with said notice as described in the preceding paragraph, and keep said claims open to public inspection at said times and places. That within the time fixed by law therefor, the following contests were initiated by the filing with the State Engineer of notice of contest in writing:

- 1. M. Hull and J. Ogden, Contestants, v. W. B. Garrett and C. O. Garrett, Contestees.
- 2. C. J. Sether and O. G. Sether, Contestants, v. George W. Turner and Mildred S. Turner, Contestees.
- 3. C. O. Garrett, Contestant, v. George W. Turner and Mildred S. Turner, Contestees.
- 4. Cow Creek Irrigating Company, Contestant, v. George W. Turner and Mildred S. Turner, Contestees.

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That after the filing of said statements of contest the State Engineer did fix a time and place for the hearing of each of said contests, and did on the 21st day of February, 1929, serve notice of hearing of said contests on each of the parties to said contests, the date fixed for hearing being more than thirty days and less than sixty days from the date the notice of said hearings was served on said parties.

That prior to the date set for the hearing of said contests, a petition was filed in the office of the State Engineer requesting a postponement of said hearing, said petition being approved by an order of the State Engineer dated March 27th, 1929, ordering that the date for said hearing be postponed until Tuesday the 30th day of April, 1929. That upon the date and at the time as fixed by said order, to-wit: Tuesday, April 30th, 1929, at 10:00 o'clock, A. M., in the Auditorium at Glendale, Douglas County, Oregon, the hearing of said contests was commenced before the State Engineer, and reporter for the State Engineer. The above hearing as set out was continued until each of said contests was fully heard, settled or otherwise disposed of.

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# Contest No. 1:

M. Hull and J. Ogden, Contestants,

vs.

W. B. Garrett and C. O. Garrett, Contestees.

This contest was directed against proof No. 20, wherein Contestees claimed a right to irrigate 19.3 acres from Quines Creek, with a date of priority of July 24, 1862. The contest was settled by stipulation, the contestees agreeing to take a priority date of 1870 for 7 acres in NW\(\frac{1}{4}\) NW\(\frac{1}{4}\) and 3 acres in SW\(\frac{1}{4}\) NW\(\frac{1}{4}\), Section 1, T. 33 S., R. 5 W., W. M., and that the rights of contestants in and to the waters of the West Fork of Quines Creek shall be prior and superior to any rights which contestees may have in said creek. In so far as the stipulation would attempt to waive the contestees' priority, as to the contestants, it must be construed as a waiver against all other users on said stream having a priority earlier than 1869. The contestees will be allowed a right for 7 acres in NW\(\frac{1}{4}\) NW\(\frac{1}{4}\) and 3 acres in SW\(\frac{1}{4}\) NW\(\frac{1}{4}\), with a priority of 1870, and a right for 3.8 acres in SE\(\frac{1}{4}\) NW\(\frac{1}{4}\) and 5.5 acres in NE\(\frac{1}{4}\) SW\(\frac{1}{4}\), all of Section 1, T. 33 S., R. 5 W., W. M., with a priority of 1869, but such right will be inferior and subsequent in time to that of contestants.

Contest Nos. 2, 3, 4:

Contest No. 2

C. J. Sether and O. G. Sether, Contestants,

vs.

Geo. W. Turner and Mildred S. Turner, Contestees.

Contest No. 3

C. O. Garrett,

Contestant,

vs.

Geo. W. Turner and Mildred S. Turner, Contestees.

Contest No. 4

Cow Creek Irrigating Company, Contestant

vs.

Geo. W. Turner and Mildred S. Turner, Contestees.

The above contests were directed against proof No. 85, wherein Contestees claimed a right to irrigate 30 acres of land from Cow Creek through the Cow Creek Irrigating Company Ditch with a priority date of 1902. An inchoate right was claimed for fifteen of the thirty acres, and it was the contention of the Contestants that the Contestees had never irrigated the lands for which a water right was claimed and that the lands could not be irrigated by gravity flow.

In 1902 the Cow Greek Irrigating Company entered into a contract with the predecessors of the Contestees, wherein it was agreed that in part consideration of the granting of a designated right of way for its ditch across the lands of Contestees, that the company would furnish the predecessor of Contestees the free use of twenty-five miners inches of water from said ditch. It appears that the grade of the ditch as constructed across the lands of the Contestees is of such a character that it requires checks to be placed in the channel of the ditch in order to raise the water level therein and permit the water to be diverted on the lands of Contestees. It is contended by the Contestants that the checking of the ditch causes the water to raise and back up in the ditch to such an extent that the water overflows its banks and prevents the users below the lands of Contestees from getting their allowed quantity of water.

The Contestants concede the right of Contestees to the use of twenty-five inches of water but considerable differences exist between the parties as to the means employed to divert the water from the ditch. The contract was silent as to the

place on the company's ditch that the Contestees might divert the water. The company attempted to prevent the Contestees from making cuts in its ditch for the purpose of getting the water, and the Contestees appealed to the State Engineer who advised the Contestees as to how the diversion might best be accomplished so as to interfere as little as possible with other users from the ditch. The Contestees followed the suggestions offered and the Contestant company sought to restrain the Contestees from interfering with the ditch. The Court dismissed the suit and held the Contestees were entitled to the water and that it could be diverted in accordance with the advice of the State Engineer. At the hearing of this contest the parties hereto stipulated that the water during the irrigation season of 1929 be distributed under the direction of the State Engineer, which was done, and it appears that the method of distribution employed was satisfactory and met with the approval of the parties.

During the hearing it was stated by the attorney for the Contestants that the reason the acreage claimed by Contestees was contested was due to claim being made for certain acreage above the ditch. The Contestees acknowledged this to be an error and asked that the claim be amended in this respect so as to show the lands in the proper forty-acre tracts as shown by a map filed by Contestees and introduced as an exhibit in these proceedings.

After considering the record made in this contest it appears that the only question involved is one of administration, rather than the determination of a water right. The Contestees will be allowed the right to the use of that quantity of water necessary for the irrigation of 30 acres of land, as described in the tabulation hereinafter made a part of these Findings, with a date of priority of 1901, and such right will be limited to the diversion of 25 miners inches for said purpose. Contestees will also be allowed two years from the time these Findings are filed with the Circuit Court within which to apply the water to beneficial use upon the lands for which an inchoate right is claimed and herein allowed, which time may, upon good cause shown, be extended upon application made to the State Engineer.

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Contest No. 5:

Southern Pacific Company, Contestant,

vs.

John F. Kaufman And Sons, Contestees.

Contestees filed proof No. 48, claiming a right to irrigate 28.2 acres of land from Cow Creek with a priority date of 1901.

On June 4th, 1929, Contestees filed a petition with the State Engineer for leave to amend their proof so as to include the right to irrigate an additional

31.8 acres. It appearing that material evidence was obtained by Contestees, not known at the time the original claim was filed, the State Engineer entered an order allowing the amended claim and requiring Contestees to notify by registered mail all parties claiming a right to the use of the waters of Cow Creek which might be affected thereby, and that said parties be allowed thirty days within which to contest said claim as amended. On the 29th day of June, the State Engineer did notify by registered mail all parties which appeared to be affected by the amended claim of Contestees as shown by post office registry receipts in Volume 1, pages 79 and 80, of the evidence filed herein.

within the time fixed for the acceptance of contests against said amended claim, the above contest was filed and thereafter the State Engineer fixed a time and place for hearing of said contest and did on the 30th day of December, 1929, serve notice of hearing of said contest on each of the parties thereto, the date fixed for said hearing being more than thirty days and less than sixty days from the date notice of said hearing was served on said parties. That prior to the date and place as fixed for said hearing, a stipulation was filed with the State Engineer disposing of said contest, a copy of which follows, and shall govern the rights of the parties thereto:

BEFORE THE STATE ENGINEER OF OREGON

DOUGLAS COUNTY

IN THE MATTER OF THE DETERMINATION )
OF THE RELATIVE RIGHTS TO THE USE )
OF THE WATERS OF COW CREEK AND ITS )
TRIBUTARIES, A TRIBUTARY OF SOUTH )
FORK OF UMPQUA RIVER.

SOUTHERN PACIFIC COMPANY, a corporation,
Contestant.

vs.

JOHN F. KAUFMAN AND SONS, Contestees. STIPULATION

Contest No. 5.

It is hereby stipulated and agreed by and between John F. Kaufman and Sons, contestees herein, and Southern Pacific Company, contestant, that the rights of said John F. Kaufman And Sons to the waters of Cow Creek, Douglas County, Oregon, as petitioned for in their amended Statement and Proof of Claim dated June 1, 1929, shall be subject and inferior to said Southern Pacific Company's now existing rights under permit No. 3406, final certificate No. 2340, and its use of water at Glendale, West Fork, and Byers stations; as covered by its statement and proof of claim in this proceeding; and it is further stipulated and agreed that the adjudication herein, and any permit and certificate issued to John F. Kaufman And Sons in accordance therewith, shall expressly provide that the water rights of John F. Kaufman And Sons under their aforesaid amended Statement and Proof of Claim are inferior and subject to those of Southern Pacific Company as aforesaid; and it is further

stipulated and agreed that Southern Pacific Company shall and does hereby withdraw its contest of said John F. Kaufman And Sons' aforesaid amended Statement and Proof of Claim.

SOUTHERN PACIFIC COMPANY

By Alfred A. Hampson General Attorney Lines in Oregon.

JOHN F. KAUFMAN AND SONS

By John F. Kaufman A Member of the Firm.

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#### Duty of Water:

That considering the character of the soil, kind of crops grown, the length of the irrigating season and the water supply, the right to the use of the waters of Cow Creek and its tributaries as herein defined, shall entitle the holders thereof to the use of the quantity of water which can be applied to beneficial use, but shall not exceed the rate of one cubic foot of water per second of time for each seventy acres of land irrigated during the irrigation season.

The irrigation season on the Cow Creek and its tributaries is hereby fixed as the period from April 1st to October 1st of each year.

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## Failure of Water to Flow in Channel:

In case the water flowing in the channel of a stream or ditches sinks or fails to flow down the channel so as to be of benefit to an appropriator having the prior right to its use, the water master shall allow the diversion thereof by the next appropriator in order of priority who can make a beneficial use of such water.

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### Stock and Domestic Water:

All parties herein allowed the right to the use of water for stock and domestic purposes shall be entitled to one-tenth of a cubic foot per second for each one thousand head of stock, measured at the place of use, provided, that at no time shall more water be diverted for such purposes than is reasonably necessary for such purposes, and to prevent the ditches and channels used for such purposes from being completely frozen. Rights for stock and domestic purposes shall continue throughout the year.

#### Rotation:

The water master of the district in which Cow Creek and its tributaries may be situated, may arrange such system or systems of rotation as may be best applicable to the conditions arising from time to time in the distribution of water on such stream. When two or more appropriators agree between themselves as to a system of rotation, the water master shall distribute water to them in accordance with such agreement, provided that in so doing he does not interfere with the rights of other appropriators.

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### Appurtenancy:

That the rights to the use of water for irrigation purposes hereby confirmed are appurtenant to the lands herein described, and the rights of use of the waters of said Cow Creek and its tributaries by virtue of such rights are limited and confined to the irrigation of the lands described herein to the extent of said lands herein set forth, and the priorities of right herein confirmed confer no right of use of the waters of said creek and its tributaries on any lands other than those specified tracts to which such rights are herein set forth as appurtenant, and each and every person shall be and hereby is prohibited, restrained and enjoined from diverting and using water from said creek on such other lands without lawful permits first obtained from the State Engineer.

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### Priorities:

That except as otherwise determined herein, the order of the rights of the respective appropriators of the waters of said Cow Creek and its tributaries, and in which order they are entitled to divert and use the said water shall be and is according to the date of the relative priority of the rights as herein set forth and determined, and the first in order of time according to the date of relative priority shall be and is the first in order of right, and so on down to the date of the latest right, and those having prior rights are entitled to divert and use the waters of said creek and its tributaries when necessary for beneficial use in connection with the irrigation of their respective lands or other useful and beneficial purposes for which they are decreed the right of use, at all times against those having subsequent rights without let or hindrance, and whenever the water is not required by the appropriator having a prior right to its use for the purpose for which said water was appropriated, he must and shall permit it to flow down the natural channel of the stream as it was wont to flow in its natural

course without hindrance or diversion thereof, and those having subsequent rights are entitled to the use of such water and to divert the same to the extent of their rights of appropriation according to the order of priority of their rights; and at all times the waters shall be beneficially, economically and reasonably used without waste by those having a right to the use of such water, and no rights of appropriation are hereby confirmed to divert a greater quantity of water than such appropriator can beneficially use for the purpose to which the water is to be put.

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That except as otherwise modified herein, the rights of the various appropriators of water from Cow Creek and its tributaries, arranged in a tabulated form, with the dates of relative priority of such appropriations, the number of acres to which such appropriations are applied and are now limited, the use or uses to which said water is applied, the name of the ditch or other means by which the water so appropriated has been diverted, the name of the stream or other source from which the water has been used, and the description of the lands upon which the water has been used, the tabulated rights of each appropriator being set opposite and following his name and post office address, are as follows, to wit:

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Albro, Estate of John H. Azalea, Oregon (Proof #1)	1885		4	Irrigation, Domestic ఓ Stock	Unnamed Ditch	Albro Creek, trib. of Cow Creek	4.0 acres in N. Sw. Section 28, T. 31 S., R. 4 W., W. M.
Barry, Winnifred Dothan, Oregon (Proof #2)		_	1	red under State 42, Certificate			
Bayer, Jacob Glendale, Oregon (Proof #3)	1908		2	Irrigation	2 Unnemed Ditches	Bull Run Creek	2.0 acres in SW2 SE2 Section 25, T. 32 S., R. 5 W., W. M.
	Jan., 1909	12.5 (NOTE: mining	Water	Mining used throughout es.)	; the year f	or	$S_{2}^{1}$ $S_{2}^{1}$ , Section 25, T. 32 S., R. 5 W., W.M.
Burch, James Glendale, Oregon (Proof #4)				red under State 708, Certificat	-	)	
Burnett, C. L. Glendale, Oregon (Proof #5)	July 25, 1894	a a Sursus	14.2	Irrigation, Domestic & Stock	Tulett Ditch	Quines Creek	4.0 acres in NV SWA 10.2 acres in SWA SWA Section 26, T. 32 S., R. 5 W., W. H.
Bussell, James S. Glendale, Oregon (Proof #6)	<b>189</b> 8		17.6	Irrigation	Unnamed Ditch	Windy Creek	11.5 acres in NE NV NV Section 24, T. 32 S., R. 6 W., W. 1.
Cheney, George Azalea, Oregon (Proof #7) 50 38477-9797 \(\Delta P00 \)	Sept. 3 1908 1 <sup>2</sup> - 4c AF 2 ac AF	SE E	10	Irrigation, Domestic & Stock	John's Ditch	Cow Creek	1.0 acre in SW NE NE 1.0 acre in SE NE 1.0 acres in NE SE 1.0 acres in
Condray, W. O. Glendale, Oregon  (Proof #8) 7-39942	July 25, 1894 Poug Pau	(0/1)		Irrigation, -Domestic & Stock	Tullett Ditch	Quines Creek	12.2 acres in NW2 SW2 Section 26, T. 32 S., R. 5 W., W. 1.
Cunningham, F. R. Glendale, Oregon (Proof #10) T - 4850 A POV O	1886 SE 2/		25•0	Irrigation	Cunning- ham Ditch	Windy Creek, trib. of Cow Creek	25.0 acres in NE SW Section 33, T. 32 S., R. 6 W., W. N.
Cunningham, G. A. Glendale, Oregon (Proof #11)	1886	of all th	esa len E'a NVV	Irrigation	Cunning- ham Ditch	Windy Creek	8.5 acres in NE NE NE 9.5 acres in NE NE NE 31.2 acres in SW NE NE NE 1.0 acre in SE NE NE Section 33, T. 32 S., R. 6 W., W. M.
Damewood, Louvina E. Azalea, Oregon (Proof #12)	Dec. 3,	chin p Sp. Or va	6.8 t. of d		Unnamed Ditch & Flume	Russell Creek	6.8 acres in SE NE Section 6, T. 32 S., R. 4 W., W. M.
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ame and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
rk, F. E. & Della G. Glendale, Oregon (Proof #14)	1896		50.6	Irrigation	Ramey Ditch	Windy Cr.	4.4 acres in NW NE NE 14.8 acres in SW NE NE 25.9 acres in NE SW Section 23, T. 32 S., R. 6 W., W. M.
en, Nancy Port Orford, Oregon (Proof #13)	1899		10	Irrigation	Barton Ditch	Woodford Creek	10.0 acres in NW1 NE1 Section 30, T. 32 S., R. 5 W., W. M.
mey, Barbara E. Wisp, Washington Proof #15)	1908		4.8	Irrigation, Domestic & Stock	T. C. Johns & Sons D.	Cow Creek	2.6 acres in SW. NE. 2.2 acres in NW. SE. Section 5, T. 32 S., R. 4 W., W. M.
rham, Geo. C., 132 E. 12th St., Portland, Ore. rham, G. H., Board of Trade Bldg. Portland, Ore. rham, Gertrude K. Grants Pass, Ore. (Tenants in common) (Proof #16)	1865	_	is res	ght to the use tricted to the ay, inclusive,	period from	Cr., trib. Quine's Cr & Quine's Creek	The Word of the NW of the SW of Sec. 35, T. 32 S., R.  5 W., W.M.; the Ed of the NW of the SW of Sec. 35, T.  32 S., R. 5 W., W.M.; the Ed of the SE of the NW of Sec.  2, T. 33 S., R. 5 W., W.M.; the Ed of the SE of the SE of the SW of Sec.  2, T. 33 S., R. 5 W., W.M.; the Ed of the SW of Sec. 2, T. 33 S., R. 5 W., W.M.; the Ed of the SW of the NW of Sec. 35, T. 32 S., R. 5 W., W.M.; the SW of the SE of the SW of the SW of the SW of the SW of Sec. 2, T. 33 S., R. 5 W., W.M.; the Ed of the SW of the SW of Sec. 2, T. 33 S., R. 5 W., W.M.; the Ed of the SW of the SW of Sec. 2, T. 33 S., R. 5 W., W.M.; the Word of SE of SW of Sec. 2 in T. 33 S., R. 5 W., W.M.; the Word of SE of SW of Sec. 2 in T. 33 S., R. 5 W., W.M.; and the Ed of NE of NW of Sec. 2 in T. 33 S., R. 5 W., W.M.; the SW of the SE of the SW of Sec. 2 in T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Sec. 22, T. 33 S., R. 5 W., W.M.; the SW of Oregon.
rnam, F. A. Azalea, Oregon (Proof #17)	Sept. 30, 1907		. of Di	Irrigation v. \$P/ace of Use !. 6 p.196	Johns Ir- rigation Ditch	Cow Creek	5.0 acres in NE <sub>4</sub> SE <sub>4</sub> 30.0 acres in NW <sub>4</sub> SE <sub>4</sub> 1.4 acres in SW <sub>4</sub> SE <sub>4</sub> Section 12, T. 32 S., R. 5 W., W. M.
tterman, J. J. Anchor, Oregon (Proof #18)	April 7, 19 <b>6</b> 6		6.0	_	J.W.William Ditch	s East Fk. Cow Cr.	0.7 acre in SW NE NE Societion 12, T. 32 S., R. 3 W., W. M.
							COW CREEK 17 -

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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Garrett, C. O. Glendale, Oregon (Proof #19)	Sept. 1901	Pt. 67 3	70.3	Irrigation	Cow Creek Irrigating Co. Ditch	Cow Creek	18.3 acres in NE 1 NW 1 NW 1 O.3 acre in NW 1 NW 2 NW 2 NW 2 NW 2 NW 2 NW 2 See acres in SE 2 NW 2 Section 35, T. 32 S., R. 6 W., W. M.
Garrett, W. B. & C. O. Glendale, Oregon (Proof #20)	1869		9.3	Irrigation	Arrasta Ditch	Quines Creek	3.8 acres in SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> 5.5 acres in NE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> 7.0 acres in NW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> 3.0 acres in SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> Section 1,
puge 1.	(NOTE: Se	se Findin	g <b>s,</b> p <b>p</b>	11, page 9.)			T. 33 S., R. 5 W., W. M.
Gilham, John R. Glendale, Oregon (Proof #21)	1866		4.0	Irrigation, Domestic & Stock	Mynette Ditches	Springs & Mynette Creek	0.6 acre in NE SE SE Section 15, T. 32 S., R. 5 W., W. M.
Gilpatrick, B. W. Glendale, Oregon (Proof #22)	1899		2.0	Irrigation	Bayer D.	Bullrun Creek	2.0 acres in SE NW Section 26, T. 32 S., R. 5 W., W. M.
Glendale, City of Glendale, Oregon (Proof #23)	June 7, 1906	0 <b>.7</b> 5		Municipal	Dam, Pipe line & 2 reservoirs	Section Creek	Place of Use: City of Glendale, Oregon, and surrounding area in Secs. 4 & 5, T. 33 S., & Secs. 32 33, T. 32 S., R. 6 W., W. M.
	1886 4851 A M	OU, USE		Irrigation	Dams & Cunningham Ditch	Windy Creek	9.8 acres in NW SW SW Section 33, T. 32 S., R. 6 W., W. M.
19650 (Proof #24)  go (Proof #25)  go (Proof #25)	May 10, 1898	12.0		General saw- mill purposes including comestic use	Ditches & Glendale Lumber Co. Flume, Log Pond & other work	Woods Cr. & North	Sec. 23, and in SW of Sec. T. 32 S., R. 6 W., W. M.
(Proof #26)				ired under Stat No. 2784.)	e Engineer'	s Permit No	• 33 <b>9</b> 6
Haggarty, J. M. Dothan, Oregon (Proof #27)	1908		2.0	Irrigation	2 inch pipe line	Small Gulch 1 mile from West Fk. Cow Creek.	,
Height, J. W. Glendale, Oregon  (Proof #27-A)	1893		3.2	Irrigation, Domestic & Stock	Blinn D.	Quines Creek	3.2 acres in NN 1 NN 2 Section 26, T. 32 S., R. 5 W., W. M.  Change in place dir.  So. Or. Vol. 9p 245
							COW CREEK 18 -

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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Hammersley, E. M. Riddle, Oregon (Proof #27-B)				ired under Sta 7101, Gertific			
Hanks, D. W. Anchor, Oregon (Proof #28)	Oct. 9, 1905		13.4	Irrigation	Jordan & Williams Dit <b>c</b> h	Cow Creek	9.3 acres in SW SW SW Section 1, 1.1 acres in NW NW Section 12, T. 52 S., R. 5 W., W. M.
Hanselman, J. W. Ry. Exchange Bldg. Portland, Oregon (Proof #29)				uired under Sta 6643, Certific			
Hartle, C. H. Glendale, Oregon (Proof #30)	1906		11	Irrigation, Domestic & Stock	Chappell Ditch	Quines Creek	11.0 acres in NE NE NE Section 2, T. 33 S., R. 5 W., W. M.
Head, Oscar Azalea, Oregon (Proof #32)	•			quired under St 8227.)	ate Enginee	r¹s	
Heath, Halbert Bakersfield, Calif.  (Proof #33)	, 18 <b>7</b> 2		4.0	Irrigation	Hagan Ditch	Mill Creek	4.0 acres in NE NW Section 4, T. 33 S., R. 6 W., W.M.
Highland Ditch, The Glendale, Oregon (Proof #34)				quired under St . 890, Certific			
Hull & Ogden 9x504 Glendale, Oregon 76233 Vel. 4p.1	1869		29.6	Irrigation Chipticaldiv	Chrisman Ditch	Quines Creek	5.9 acres in NE SE. 15.0 acres in NE SE. 1.0 acre in SW2 SE. 7.7 acres in SE. SE. Section 22, T. 32 S., R. 5 W., W. M.
Jackson, W. A. Glendale, Oregon (Proof #36)	1877		12.7	Irrigation	Jackson Ditch	Quines Creek	12.7 acres in NE NE NE Section 27, T. 32 S., R. 5 W., M. M.
(Proof #37)				quired under St . 1968, Certifi			
Jacques, J. A. Glendale, Oregon (Proof #38)	Sept. 1901		36.6	Irrigation & Stock	Cow Creek Irrigation Co. Ditch	Cow Creek	4.8 acres in SE2 SE2 Section 26, 17.7 acres in NE2 NE2 3.5 acres in NW2 NE2 10.6 acres in SE2 NE2 Section 35, T. 32 S., R. 6 W., W. M.
(Proof #39)	1908			Domestic	Pipe Line	Unnamed Spring in Marser Sec. 26, T. 32 S. R.6 W., W.	Place of Use: SE SE, SE, Section 26, T. 32 S., R. 6 W., W. M.  CON CREEK 19

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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Jacques, S.  Kerby, Oregon  (Proof #40)		11 15 15 15 15 15 15 15 15 15 15 15 15 1		Irrigation	Cow Creek Irrigating Co. Ditch	Cow Creek	4.4 acres in SW2 SE2 Section 26, 30.0 acres in NE2 NE2 2.0 acres in NE2 NW2 Section 35, T. 32 S., R. 6 W., W. I.
Jantzer, Frank Azalea, Oregon (Proof #41)	1893	2.5 (NOTE:	Wate:	Mining (Placer) r used througho	Unnemed Ditch ut the year	Boulder Creek	Place of Use: \$\overline{1}{2}\$, Sec. 28, T. 32 S., R. 4 W., W. M.
Johns, Estate of C. E. Azalea, Oregon	Sept. 30 1907		69.92	Irrigation	Johns Ir- rigation Ditch	Cow Greek	2.0 acres in SW SE SE 1.42 acres in SE SE Section 11, 35.0 acres in NE NE NE Section 14, T. 32 S., R. 5 W., W. I.
Johns, E. L. & L. S. Azalea, Oregon (Proof #43)	Sept. 30	•	23.0	Irrigation	Johns Ir- rigation Ditch	Cow Creek	ll.5 acres in SW SE SE Section 11, T. 32 S., R. 5 W., W. M.
Johns, Estate of T. B. c/o L. S. Johns, Admr Azalez, Oregon (Proof #44)	1888		7.0	Irrigation, Domestic & Stock	Johns Ditch	Clear Creek, trib. of Cow Creek	2.0 acres in NW SE SE Section 11, T. 32 S., R. 5 W., W. L.
6 (Proof #45)	Sept. 30 1907		29.0	Irrigation	Johns Ir- rigation Ditch	Cow Creek	11.3 acres in NE SE. 5.0 acres in SW SE. 12.7 acres in SE SE. Section 11, T. 32 S., R. 5 W., W. D.
Johns, T. C. & A. E. Azalea, Oregon (Proof #46)	Sept. 30 1907	•	65.5	Irrigation	Johns Ir- rigation Ditch	Cow Creek	7.5 acres in NE SE SE 12.5 acres in SE SE Section 11,  0.5 acre in NW SW SW 25.0 acres in SW SW Section 12,  20.0 acres in NW NA Section 13,  T. 32 S., R. 5 W., W. M.
Johnson, Betsey A.  Glendale, Oregon  (Proof #47)	1872		25.6	Irrigation, Domestic & Stock	Dam & Anderson Ditch	Springs, trib. of Windy Creek, & Windy Creek	25.6 acres in Null SE Section 33, T. 32 S., R. 6 W., W. M.  chq. in pt. of div - Section 27, 211
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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Kaufman, John F. & Sons 1103 American Bank Bldg., Portland, Ore. (Proof #48-A)	Sept. 1901		60.0	Irrigation	Cow Creek Irrigation Co. Ditch	Cow Creek	5.0 acres in NE NE NE 14.0 acres in SW2 NE 15.0 acres in NE SW2 SW2 15.0 acres in SW2 SW2 4.0 acres in SE SW2 SE Section 25.
·				,			T. 32 S., R. 6 W., W. I'.
		(note:	See .	Findings, pp. 1	3, page 11.	)	
Kaufman, John F. & Sons 1103 American Bank Bldg., Portland, Ore. (Proof #49)		, ,,	_	ired under Stat 211, Certificat	- 1		
Kruse, Frank (Successor to J. E.  All Hartle) Glendale, Oregon (Proof #31)	1861		7.6	Irrigation, Domestic & Stock	Clear Cree Ditch	k Clear Creek	7.6 acres in SE NE NE Section 11, T. 32 S., R. 5 W., W. M.
Lystol, John O. &  N. E. Stuvland  Glendale, Oregon  (Proof #50)  AT- 2340	1890		26.8	Irrigation	Woodford Ditches	Springs, trib. of Woodford Creek, & Woodford Creek	0.2 acres in N. SW. 1.5 acres in SW. SW. Section 29, 0.5 acre in SE. NE. 13.8 acres in NE. SE. 2.4 acres in SE. SE. Section 30, 1.1 acres in NW. NW. 3.8 acres in SW. NW. 2.0 acres in SE. NW. 1.5 acres in NE. SW. Section 32, T. 32 S., R. 5 W., W. M.
Lystol-Lawson Lumber Company, Glendale, Oregon (Proof #51) T-495/ A Page	1907 OD Cow (	2.0	POD	Saw Mill purposes  Junned Cr	Lystol- Lawson Ditch from Tunnel Creek & Sether Ditch from Cow Creek	Tunnel Creek, trib. of Cow Creek & Cow Creek	Place of Use;  Work NEL, Sec. 4,  T. 33 S., R. 6 W., W. M.
Miller, Mrs. Stephen R., Estate By Ada F. Miller, Admrx., 411 West D. St., Grants Pass, Ore (Proof #53)	1903		15	Irrigation	Hill Ditch	Applegate Creek	6.0 acres in SET NE. 9.0 acres in NE. SET Section 10, T. 32 S., R. 3 W., W.M.
(Proof #54)	1906		10	Irrigation	Miller Ditch	Applegate Creek	5.3 acres in SW NE O.7 acre in NE SW 4.0 acres in NW SE Section 28, T. 32 S., R. 3 W., W.M.
				557			CON CREEK 21 -

Name and Postoffice Address	Date of	Amount Cubic Feet	Number	<u> </u>			
of Appropriator	Relative Priority	Cubic Feet Per Second	Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Morgan, J. S., or C. J. Glendale, Oregon (Proof #55)	Oct. 25, 1907		5.0	Irrigation	Unnamed Ditch	Clear Branch, trib. Clear Creek	5.0 acres in NE SW: Section 2, T. 32 S., R. 5 W., M. M.
Mosby, E. B. Glendale, Oregon (Proof #56)	<b>1</b> 898		11.8	Irrigation	Fortune Branch Ditch	Fortune Branch	8.2 acres in SE2 NN2 3.6 acres in NE2 SW2 Section 20, T. 32 S., R. 5 W., W. M.
Nail, Viola Glendale, Oregon (Proof #57)	1901		2.0	Irrigation	Johnson Ditch	Windy Creek, trib. of Cow Creek	2.0 acres in NE SES Section 33, T. 32 S., R. 6 W., W. M.
Nail, W. W. Glendale, Oregon (Proof #58)	1894		5.4	Irrigation, Domestic & Stock	Nail Ditch	Wood Creek, trib. Windy Creek	2.5 acres in NE SE SE 2.9 acres in N. SE SE Section 22, T. 32 S., R. 6 W., W. M.
Neuner, George, Jr. 1205 E. Pine St., Portland, Oregon (Proof #59)				uired under Sta 5831, Certific			
Nichols, B. S. Riddle, Oregon (Proof #60)	1865	0 <b>.</b> 66	7.9 6.8	Irrigation & Dev. 3 H.P.	Ditch #2	Nichols Creek	7.9 acres in SE SE SE Section 22, T. 30 S., R. 6 W., W. M. 6.8 acres in NE NE Section 27,
North Pacific Mortgage Co. 208 Columbia Street, Seattle, Washington (Proof #61)		Per	mit No	quired under Son 211, Sertific	cate No. 284	3.)	T. 30 S., R. 6 W., W. M.
(11001 1/02/				. 890, Certifi			
Oldenberg, John, Georg Louie, Barney, Garrett, Mm., and Rena Vandermullen Azalea, Oregon (Proof #63)	e,Sept. 30, 1907	Change Sp.Co	72 in poi	Irrigation, Domestic & Stock	Johns Ir- rigation Ditch	Cow Creek	5.0 acres in SW NW NW Section 13, 3.5 acres in NE NE NE 35.0 acres in SW NE 20.0 acres in SE NE Section 14, T. 32 S., R. 5 W., W. M.
Olinghouse, Chas. W. Anchor, Oregon (Proof #64)	1887	1 Div. 5p	16.5 . or. V	Irrigation & Domestic	Upper, Middle & Lower Ditches	Maple Creek (W. Branch)	9.4 acres in NE <sub>4</sub> SW <sub>4</sub> 7.1 acres in SE <sub>4</sub> SW <sub>4</sub> Section 32, T. 31 S., R. 3 W., W. M.
				358			COW CREEK 22 -

Class   Classes   Classe	•							
		Relative	Cubic Feet		Use	Name of Ditch	Stream	Description of Land or Place of Use
Clandale, Oregon (Proof 30) 1.  Pollock, T. R., & L. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Pollock, T. R., & L. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Nating 2. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Nating 2. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Nating 2. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Nating 2. R. Pollock Demetic b. Clandale, Oregon (Proof 30) 2.  Nating 2. R. Pollock Demetic b. Creek, trib. to Core Creek, trib. to C	Glendale, Oregon (Proof #65)	1898		0.5	Irrigation	"V" Flume	Creek, trib. of Mill	0.2 acre in NH SWE
Demestic a Stock Ditch Ditch Stock Ditch Ditch Ditch Stock Ditch Ditch Stock Ditch Stock Ditch Stock Ditch Stock Ditch Stock Ditch Ditch Stock Ditch Ditch Stock Ditch Ditch Stock Ditch Ditch Stock Ditch D	Clandala Omazon		j Div 5.			Ditch		7.5 acres in NE SE
Selection Mining & Boseburg Notional Aemi, 1856 Inc., The Roseburg Notional Aemi, 1856 Inc., The Roseburg Notional Aemi, 1856 Inc., The Roseburg Notional Aemi Crock, 1870.  (Proof #69)  IB50 I2.5  Eining Thier Taller Treek, 1870. Eining Thier Treek, 18	Mrs. T. R. Pollock Glendale, Oregon			10	Domestic &	Irrigation		Section 29,
(NOTE water used throughout the year for mining purposes under Proofs Nos. 68 & 69.)  Ruden, Axel, Estate of L. A. Schanno, Adar. ofo T. Leland Broth Agent, The Dalles Oregon (Proof #69-A)  (NOTE water used throughout the year for mining purposes under Proofs Nos. 68 & 69.)  Denestic & None Stock  None Oregon (Proof #69-A)  (NOTE water used throughout the year for mining purposes under Proofs Nos. 68 & 69.)  NEW, Section 18, T. 32 S., R. 3 W., M. M. Denestic water used throughout the year for mining purposes under Proofs Nos. 68 & 69.)  NEW, Section 18, T. 32 S., R. 3 W., M. M. T. 32 S., R. 6 W., W. T. 32 S., R. 6 W., W. M. T. 32 S., R. 6 W., W. M. T. 32 S., R. 6	Inc., The Roseburg, Oregon	, 1856	25.0		_	Ditch, and Reservoir for Victory Placer	Creek, trib.	In Sec. 33, T. 32 S., R. 7 W., W. M.
Ruden, Axel, Estate or L. A. Schanno, Admroof T. Leland Brown Agent, The Palles, Oregon (Proof #69-A)  Cheetz, W. I. Anchor, Cregon (Proof #70)  Cov. C. Bemetine Glendale, Oregon (Proof #71)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cott. 7. L. Cov. C. Bemetine Glendale, Oregon (Proof #72)  Cov. C. Bemetine Glendale (Proof #72)  Cov. C. Cov. C. Bemetine Glendale (Proof #72)  Cov. C. Cov. C. Bemetine Glendale (Proof #72)  Cov. C. C	(Proof #69)	1856	12.5		Mining		Creek, trib. to	7 W., V. M.
The above right is limited to the use for demestic and stock purposes.)  Scheetz, W. I. anchor, Oregon (Proof #70)  Scott, J. L. c/o W. G. Bernstine Glendale, Oregon (Proof #71)  Schert, Carl J., & Olger (Proof #71)  Scott, W. I. anchor, Oregon (Proof #72)  Scottin 3, W. I		(NOTE:	Water	used t	roughout the y	ear for min	ing purpose	s under Proofs Nos. 68 & 69.)
Scheetz, W. I. Anchor, Oregon (Proof #70)  Scott, J. L. c/o w. G. Bernstine Glendale, Oregon (Proof #71)  Sept. 17, 1903  Sept. 19, 19, 19, 19, 19, 19, 19, 19, 19, 19,	L. A. Schanno, Admr. c/o T. Leland Brown Agent, The Dalles, Oregon					None	Snow Creeks, trib. of	T. 32 S., R. 3 W., W. M.
Anchor, Oregon  (Proof #70)  Scott, J. L.  c/o W. G. Bernstine Glendale, Oregon  (Proof #71)  Sether, Carl J., & Olger  Olger Glendale, Oregon  (Proof #72)  Sethor, Proof #72)  Sethor, Carl J., & Olger  Olger Harl Ho 2080  The first of the	(Proof #69-A)	(NOTE	I		-T		of 0.1 sec	ond foot
Scott, J. L.  c/o W. G. Bernstine Glendale, Oregon  Prince (Proof #71)  Sether, Carl J., & Sept. 17, 1903  Settion 3, 100 acre in NW,	Anchor, Oregon			25.1	Irrigation	Williams	Cow Creek	12.6 acres in SE
Domestic & Branch, trib. of Tindy Creek  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 27, To 32 S., R. 6 W., W. M.  Section 3, Section 3, Section 3, Section 34, To 32 S., R. 6 W., W. M.  Section 34, To 32 S., R. 6 W., W. M.  Section 35, T.32 S., R. 6 W., W. M.					Domestic		Jorden Cr	•
Olger Glendale, Oregon (Proof #72)  1903  Domestic & Glendale or Sether Ditch  Ditch  Cow Creek, & Cow Cr.  1003  1003  1003  Domestic & Glendale or Sether Ditch  Cow Creek, & Cow Cr.  1003  1	c/o W. G. Bernstine	18 <b>7</b> 0		1.0	Domestic &	Branch	Branch, trib. of Windy	Section 27,
	Olger Glendale, Oregon	1903	•	85.7	Domestic &	Glendale or Sether	& Stream trib. of Cow Creek & Cow Cr.	Section 3,  31.6 acres in NE2 NE2  6.6 acres in NW NE2  0.9 acre in SW NE4  Section 4,  T. 33 S., R. 6 W., W. M.  4.5 acres in SW2 SW2  Section 34,  7.0 acres in SW2 SE2  14.5 acres in SE2 SE2  Section 33.
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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Sether, Carl J., & Olger (Continued) (Proof #73)				uired under St E-25, Certifi			
Silver Peak Mines Company, a corp'n. Ry. Exchange Bldg. Portland, Ore. (Proof #74)				equired under S	tate Enginee	er†s	
Smith, Chester A. Glendale, Oregon (Proof #93)	Sept. 19,		12.0	Irrigation	Cow Creek Irrigating Ditch	Cow Creek	12.0 acres in NW4 NW4 NW4 Section 30, T. 32 S., R. 5 W., W. M.
Southern Pacific Co., Portland, Oregon (Proof #75)	1883	0.15		For Locomotive Purposes	Salt Creek or Byers Tank & Pipe Line	Salt Creek	
(Proof #76)  Ple Conection Cut. 1/2.  10083 issued. See  Diere Vol. 12 p. 284	1883	0.15		Domestic එ Railroad Purposes	West Fork Water Tank, Pump & Pipe Lines	Springs at West Fork	Place of Use: In SW SW, SW., Sec. 2, T. 52 S., R. 8 W., W.E.
	1908					Cow Creek	
(Proof #77)				quired under St . 3406, Certifi			
Delding, Levi Azalea, Oregon (Proof #78)	<b>187</b> 8			Domestic & Stock	3/4 inch pipe line from Spring	Cow Creek & Spring in NE NW Sec. 33, T. 31 S., R. 4 W. W. M. M. & SE NW Sec. 33, T. 31 S.,	lying west of the County
,						R. 4 W., W. M.	
Springer, C. R. Azalea, Oregon (Proof #79)	1904		14.1	Irrigation & Domestic	Unnamed Ditch	Sug <b>a</b> r C <b>re</b> ek	1.7 acres in NW SW SW 6.4 acres in SW SW SW SW Section 31, T. 31 S., R. 3 W., N. M. 6.0 acres in SE SE Section 36, T. 31 S., R. 4 W., N. M.
Swigert, C. F. 289 E. Salmon St. Portland, Oregon (Froof #80)	1908	1.0		Saw Mill & Logging Purposes	Pump	Cow Creek	Place of Use: In Sec. 8, T. 32 S., R. 7 W., W. M.
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Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Thomas, J. W. Anchor, Oregon (Proof #81) 7-5093 A Pour All Roo 3321	Sept. 7, 1903		44.6	Irrigation, Domestic & Stock	Meadow Creek Ditch	Meadow Creek, trib. of Cow Creek	ll.7 acres in NE4 SW4 13.7 acres in SE4 SW4 15.4 acres in NW4 SE4 3.8 acres in SW4 SE4 Section 31, T. 31 S., R. 3 W., W. M.
Tripp, F. A. Azalea, Oregon (Proof #82) Blo468 & 7-593/ A POD	Sept. 30 1907	Change 1	16.6 in pt. Or. Vol	Irrigation of div	Johns Ir- rigation Ditch	Cow Creek	12.4 acres in SE NW2 4.2 acres in NE2 SW4 Section 5, T. 32 S., R. 4 W., W. M.
Tuller, Edith M. Glendale, Oregon (Proof #83)	1855	20.0		Mining	Tuller Ditch	Tuller Creek	Place of Use: W2NW2NE4, Sec. 33, T. 32 S., R. 7 W., W. M.
		(NOTE:		r used throughong purposes.)	ut the year	for	
(Proof #84)	1898		2.0	Irrigation & Domestic	l inch pipe line	Unnamed Gulch, locally known as Tuller Gulch, trib. of Cow Creek	2.0 acres in NW4 NW4 Section 34, T. 32 S., R. 7 W., W. M.
Turner, Geo. W., & Mildred S. Glendale, Oregon  (Proof #85)  See Gourt de  Vil. 11, 11, 11, 11, 11, 11, 11, 11, 11, 11	1901	. / / / / /	30.0	Irrigation  3. 7. 13. 13. 7. 13. 13. 7. 13.	Cow Creek Irrigation Co. Ditch	Cow Creek	11.0 acres in SE2 SW2 18.0 acres in SW2 SE2 1.0 acre in SW2 SW2 Section 19, T. 32 S., R. 5 W., W. M.  NOTE: of the above acreage an inchoate right is claimed for: 4.0 acres in SE2 SW2 11.0 acres in SW2 SE2
	Time	(NOTE:		Findings, pp.			15
Umphlette, Ernest E.  4 & Mary E.  Lebanon, Oregon (Proof #86)	1883		11.8	Irrigation, Domestic & Stock	Totten Ditch	Unnamed Spring, & Totten Creek	9.8 acres in NW SW SW SW Section 31, T. 32 S., R. 6 W., W. M.
Verry, Fred E., & T.A. Armington, Ill. (Proof #87)	1907			Domestic		Rail Creek	Place of Use: Sections 28, 29, 32 & 33, T. 30 S., R. 6 W., W. M.
:		(Also Permi	Right t No.	s acquired unde 8638.)	r State Eng	ineer's	
Wagner, Milton A. Glendale, Oregon (Proof #89)  7-4586	1903 A <i>POD</i>	8p0r V3	0.5	Irrigation, Domestic & Stock	Scott Ditch	Deed's Creek, & Unnamed trib. of Windy Creek	0.5 acre in NE SE SE Section 28, T. 32 S., R. 6 W., W. M.
					•		COW CREEK 25

Name and Postoffice Address of Appropriator	Date of Relative Priority	Amount Cubic Feet Per Second	Number Acres	Use	Name of Ditch	Stream	Description of Land or Place of Use
Warren, J. A. Azalea, Oregon (Proof #90)	Sept. 30,		70.0	Irrigation, Domestic & Stock Change in of	Johns Ir- rigation Ditch	Cow Creek	Section 12, 20.0 acres in NE1 NW1 20.0 acres in NW1 NW2 20.0 acres in NW1 NW2 Section 13, T. 32 S., R. 5 W., W. M.
Wenderoth, G. J. (Successor in interest to Mrs. S. J. Meranda.) Azalea, Oregon (Proof #52)	1880		,	Domestic & Stock	3/4 inch Pipe Line from Spring	Cow Creek & Spring in NELSWA Sec. 27, T 31 S., R. 4 W., W.M.	Place of Use: NW SE , & SW SE , & NE SW , & NE SW , & NE SW , & NE SW , W. M. T. 31 S., R. 4 W., W. M.
Wood, Lee 40 Glendale, Oregon A <sup>W</sup> (Proof #91)	1872		11.8	Irrigation	Wood Ditch	Wood Creek trib. of Windy Creek	11.8 acres in SW1 SE1 Section 22, T. 32 S., R. 6 W., W. M.
(Proof #92)	1894		5.2	Irrigation, Domestic & Stock	Nail Ditch	Wood Creek trib. of Windy Creek	5.2 acres in SE SE SE Section 22, T. 32 S., R. 6 W., W. M.
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				562			COW CREEK 26 -

This adjudication proceeding involves principally those water rights which were initiated prior to February 24, 1909, on which date the Oregon water code became effective, and which prior rights are tabulated in the preceding Paragraph No. 20. Rights initiated after that date are evidenced by permits issued by the State Engineer, or by final water right certificate based upon the completion of rights under such permits. Each and every appropriator holding such a permit or certificate for the use of water from Cow Creek or its tributaries, shall have such rights thereunder as are provided by law, and such rights shall be perfected in the manner provided by law for the completion thereof.

And the State Engineer of Oregon, being fully advised in the premises, it is hereby considered and ordered, that the relative rights of the various claimants to the use of the waters of Cow Creek and its tributaries, be and the same are hereby determined and settled as set forth in the foregoing Findings and Order of Determination.

Dated this 14th day of June, 1930, at Salem, Oregon.

RHEA LUPER,

State Engineer.