BEFORE THE STATE ENGINEER OF OREGON

	GRAI	Count ·						
to the W	ter of the Determination of the Relative Rights aters of JOHN DAY RIVER and its Tributaries, ary of Columbia River,	STATEMENT AND PROOF OF CLAIM						
(The claimant must submit separate proof as to each ditch through which a water right is claimed.)								
I, t in support	the undersigned, ofJohn Da y , t of this statement of claim, and being first	Oregon, being called as a witness duly sworn, testify as follows:						
1. incorporat	Q.—What is claimant's name and postoffic tion and the authority by which you make	ce address? If a corporation, give the place of this proof.						
	A.— Herman Oliver and Frank O. John Day, Oregon. (16 to	liver, partners as Oliver Bros.						
2. If from a	Q.—Do you claim a right to the waters of the tributary, give its name. A.— Yes, Pine Creek, also known	ne above named stream or a tributary thereof?						
stream is 4. 5. 6. right? Ar	A.— Mining. Q.—How was such right initiated, or upon A.— Appropriation, diversion (Appropriation, divers Q.—State the date of the initiation of such	what is it based? and use. ston and use, etc.) water right. A.——1864. t or his predecessor in interest to initiate said						
7. 8. commonly	Q.—When was water first used for irriga A.— 1865. Q.—State the means of utilizing such water known, if a ditch is used.	tion, or other beneficial purposes? er, giving the name by which the ditch is most the Hillis or Sam Hillis ditch.						
interested	Q.—State the interest claimant has in such therein. A.— Sole owners of ditch, sev	ditch, with the names of any other water users						
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	10. Q.—State the date of the beginning of construction. A.—1864.								
	11. Q.—State the date of completion. A.— 1865.								
	12. Q.—State the dimensions of the ditch canal or pipe line as originally constructed, just below the wasteway or headgate.								
	A.—Width (top)feet; width (bottom)feet;								
•	depthfeet; grade, or fall in feet per 1,000 feet,feet.								
	13. Q.—If said ditch has been enlarged, state the date of beginning and completion of each enlargement, and its dimensions as enlarged.								
	A. —								
	First enlargement—Width (top)feet; width (bottom)feet;								
•	depth feet; grade, or fall per 1,000 feet, feet.								
	Second enlargement—Width (top) feet; width (bottom) feet;								
depth feet; grade, or fall per 1,000 feet, feet.									
	14. Q.—State the area of land which your ditch, as originally constructed, was intended to								
irrigate. A.—acres.									
	15. Q.—If water is used for irrigation, state the number of acres reclaimed and irrigated the								
1	first year. A.—								
	16. Q.—How many acres were irrigated each subsequent year up to and including the present								
7	year? A.—								
	17. Q.—How many acres were irrigated after the first enlargement of said ditch? After each successive enlargement?								
	A. —								
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]	18. Q.—Give the number of acres irrigated under said ditch at the present time in each smallest legal subdivision (40-acre tract), using the following form. (The lands have been surveyed and are shown on the plat of the State Engineer, which you may examine at the time of the hearing. Your answer to this question should conform to those maps, unless you object to the same and submit maps of your own showing such information. No proof will be accepted which does not answer this question in detail.) (Attach separate sheet if necessary.) A.—								
Ţ	NE 1-4 NW 1-4 SW 1-4 SE 1-4								
	Range Sec.								

A.—																		
F03	D	Con		NE	1-4		NW 1-4			SW 1-4				SE 1-4				
Twp.	Range	Sec.	NE¼	NW¼	SW14	SE1/4	NE¼	NW14	SW ¼	SE¼	NE¼	NW¼	SW1/4	SE1/4	NE¼	NW4	sw ¼	SE14
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Total.....acres.

EXHIBIT "A"

In 1864 claimants' predecessor in interest commenced the construction of a ditch from Pine Creek with the intention of bringing the water of said stream to the mines then in operation on Canyon Creek around Canyon City, and at Marysville, the point of diversion being in the NW NE of Sec. 14, Tp. 14 S., R. 32 E., W. M., and in 1865 completed the construction of said ditch and diverted into the same 500 inches of the water of said Pine Creek and conducted the same to Marysville and Canyon City for placer mining purposes, and that since said time claimants and their predecessors have continuously used the waters of said stream for the purpose of supplying the owners of placer mines in the Sections hereafter set forth with water for placer mining purposes, the same being sold to such miners, the claimants at the present time not owning any of the mining ground.

19.	Q.—State the character of the soil and kind of crops cultivated.
	A. —
20. other purp	Q.—When does the irrigating season begin and when does it end, and if water is used for oses, during what months is it used? The mining season begins as soon as the snow commences
·····	A. to break up, some years by March 15th and extends until the ditch freezes in the fall, about December 1st.
21. lands whic is claimed?	Q.—What amount of water do you estimate is necessary for the proper irrigation of the h you are irrigating or propose to irrigate, or for any other purpose for which a right
20	500 Miners' inches has always been used and is necessar; Ato furnish sufficient head for mining purposes. //
ocation of	Q.—Do you accept the maps prepared by the State Engineer as showing correctly the said ditch and the lands irrigated therefrom?
NOTE- written statem objected to, wi of four inches area of land v	In case there is objection to the official plat or a part thereof the parties objecting must, when giving proof, file a cent of the reasons therefor, and must, within thirty days, file with the State Engineer a map covering the part the affidavit of surveyor thereto giving date of survey. Such map should be on tracing linen preferably on a scale to the mile (20 chains to one inch), and should have marked thereon, within each 40-acre legal subdivision, the which is irrigated. Such map should correspond in size to legal cap paper so as to be easily filed with the claim.
	A The map shows the correct location of the ditch.
actuar) noi	Q.—If water is used for power, state the total fall utilized and the theoretical (not sepower developed.
	-Theoretical horsepower equals total quantity claimed in cubic feet per second, times fall in feet, divided by 8.8 t per second falling 8.8 feet equals one theoretical horsepower).
24.	A. — Q.—Describe the nature of the works by which the power is developed, the place where d state whether the water is returned to the stream after use and at what point.
	A. —
inu state v	Q.—If for mining purposes, describe the location and character of the mines to be served whether after use the water is returned to the stream and at what point. Placer mines located as set forth in 27. Water is not A.— returned to the stream.
26.	Q.—If water is used for mining or power purposes, state whether there are any diversen the point of your diversion and the return of such water to the stream.
	A See 25.
27. necessary.)	Q.—Give description of your land as it appears in your deed. (Attach separate sheet if Land on which water is used Sec. 31, Tp. 13-32; Sec. 36, Tp. 13-31; Sec. 1, Tp. 14-31 and Sec. 6, Tp. 14-32.
	Q.—What interest have you in the lands irrigated or place where the water is used? Have no interest in lands, the water is sold to differen Aminers who own the claims.
29.	Q.—What additional evidence have you attached hereto or submitted herewith? A.— None.
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(If the witness finds the space insufficient to properly answer any question, he should attach hereto said answer on a separate sheet or sheets. A corporation supplying water for irrigation to lands not its own should attach to its proof a complete list of the persons owning the lands so supplied with the correct description of the lands owned by each such person in each smallest legal subdivision. Certified copies of records and such evidence as the claimant may desire to submit should be attached to this proof and marked for identification as exhibit "A," "B," "C," etc.)

I hereby certify upon oath that the fore	going statement and answers are true as I verily
believe.	
	Signature of Claimant, or Agent Making Proof.
Subscribed and sworn to before me this	29 day of 5, 1922.
<u>-</u>	Guste Engineer.
	[or] Notary Public for Oregon. MY COMMISSION My commission expires
AUTHORIZAT	ION OF AGENT
I,	, of,
State of, do hereby mal	ke and appoint
•	, of, my agent
and attorney for me and in my name, place and and Proof of Claim.*	stead, to make and submit the within Statement
authority to do and perform all and every act necessary as fully as I might or could do if personally presagent shall lawfully do by virtue of this power.	
-	Signature of Claimant.
*Claimant should cross out the second paragraph of thim in the proceeding after the filing of this claim.	the Authorization if he does not desire the agent to appear for
f ,	
Filed, Jupl 30, 192 9	
Fees paid:	
Irrigationacres, \$	
Power,H. P., \$	Jan Mi box
Other use,, \$	State Engineer.
Recording certificates, \$	<u> </u>
Total,	
Receipt No.	
See other Claim)	