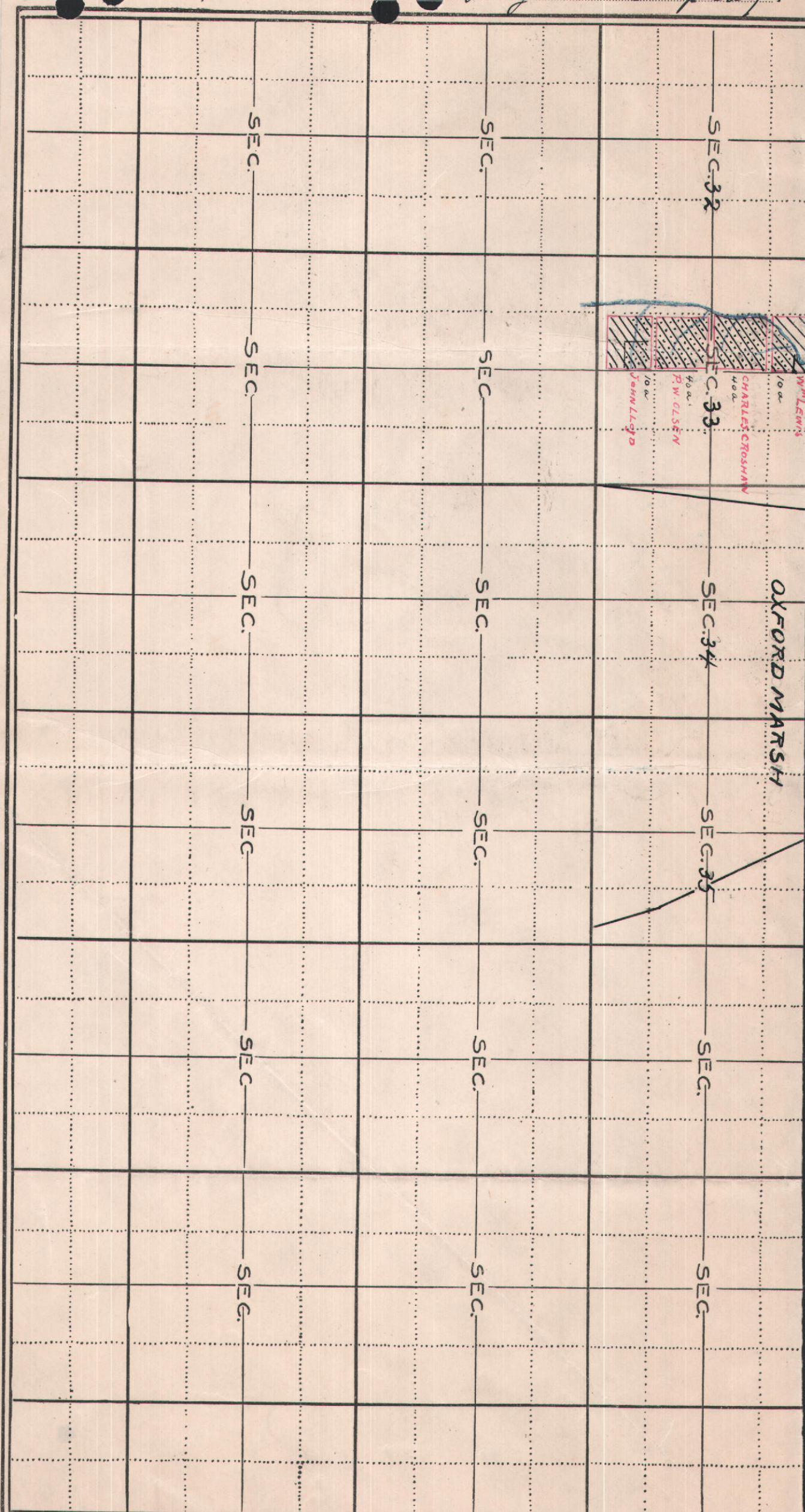
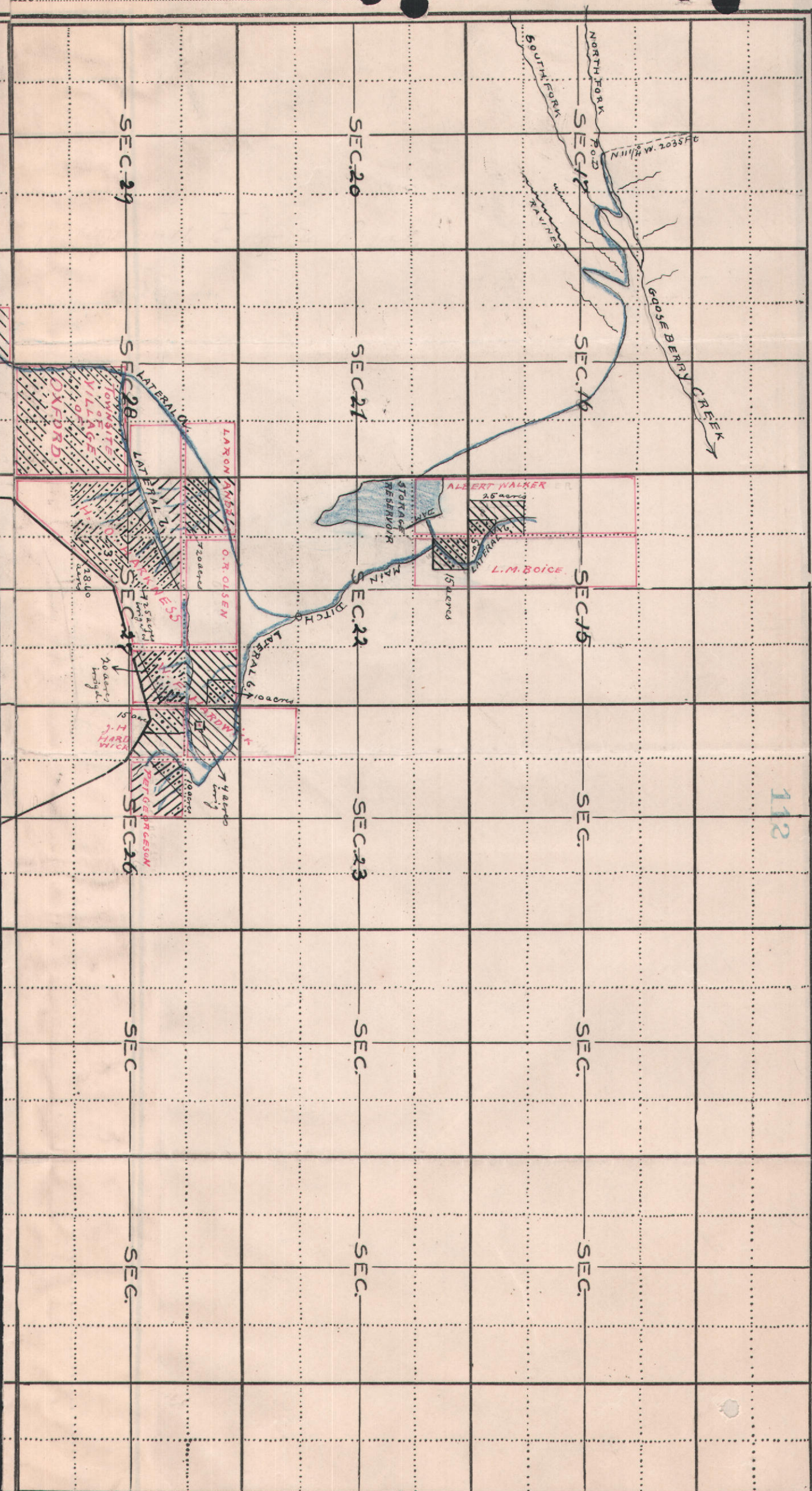


Name of Applicant Oxford Reservoir & Irrigation Company.





The map displays a grid of sections numbered SEC 18 to SEC 29. A red line traces a path across several sections, representing a proposed canal or pipeline. Key geographical features include Goose Ferry Creek, North Fork, South Fork, Oxford Creek, and Eraser R. Handwritten annotations provide specific details about the project, such as 'STORAGE RESERVOIR', 'HEADWORKS DAM 8 FEET HIGH', 'CAP. 460 A.F. AREA 50 ACRES', and various elevation points like '1768 FC'. The names 'L. M. Boice and Albert Wadkei' are prominently written in section 15, suggesting they are the owners or engineers involved in the project.

Millenium Fish

Township of Oxford

March.

SEC 31

SEC 32

SEC 33

SEC 34

SEC 35

SEC 36

CHARLES CROSHAW

JOHN LLOYD

JOHN F. CROSHAW

R. LEWIS

OLSEN AND ANDRUS

ALBERT AND JOHN BOICE

CHARLES CROSHAW

Millenium Fish

SEC

SEC

SEC

SEC

SEC

SEC

112

Millersville
TOWNSHIP
OF
OXFORD
Trilobed

R. S. LEWIS
 CHARLES GROSHAN 38

OLSEN
and
ANDRUS.

CHARLES
CRASHAW
32

John Lloyd

JOHN, F.	CROSHAW
----------	---------

Millenium Fishes

112

Application No. 40.
Gen. No. 112

Field notes of the Survey of a storage Reservoir and the Feeder canal carrying the surplus water of Gooseberry Creek in T.13, S.R.38 E. of Boise Meridian into said reservoir and the diversion ditch diverting such water from said reservoir upon lands near Oxford, Idaho, for irrigation purposes.

The surplus waters of Gooseberry Creek, a creek which heads in the high mountain range West of the Village of Oxford Idaho, and empties into Swan Lake and the marshes adjoining and South of said Lake; consists of the waters running in said creek between the irrigation seasons and during the Spring freshets, usually two in number, viz: the early one in March and the Second one during the early days in June in each year. The waters of these freshets will principally be used to fill a reservoir which has been formed by nature in the W. 1/2 of Sec. 22, T.13, S. Range 38 E. the water level of which will be raised by 2 levees with a maximum height of 8.8 feet, constructed of earth.

These freshets are of a varying volume and the sizes of the feeder canal will approximately correspond with a maximum volume.

Survey commenced 3rd day of June, 1903 and completed the 4th day of June, 1903. The survey of the two canals are merely location surveys, the canals having been used partly as small ditches since many years, partly having been surveyed as to their grade in Spring, 1901.

The survey was executed with a W. and L. E. Gurleys' Light Mountain Transit with level under telescope and with Solar attachment. The lines were run on the true bearings. The minimum reading on the horizontal circle of the instrument is one minute; the canals were run on their center lines. The water level line of the reservoir is the level of the top of the dam at the headworks.

(1) Feeder Canal: Commencing at the Initial Point, a point at the Head-Works in the North Fork of Gooseberry Creek, whence N. 1/4 Sec. cor. of Section 17, T.13 S.R.38 E. of B.E. bears N. 11 1/4° W. 2035 feet distant, thence running

N. 50 1/4° E.	-	155.10 ft.	to Station No. 1.
N. 75 1/4° E.	-	124.08 ft.	" " No. 2.
N. 82 1/4° E.	-	217.80 ft.	" " No. 3.
N. 86° E.	-	188.00 ft.	" " No. 4.
N. 81 1/4° E.	-	130.68 ft.	" " No. 5.
N. 88° E.	-	60.70 ft.	" " No. 6.
N. 86° W.	-	128.70 ft.	" " No. 7.
N. 82° E.	-	75.24 ft.	" " No. 8.
N. 70° E.	-	141.90 ft.	" " No. 9.
N. 80 1/2° E.	-	384.78 ft.	" " No. 10.
S. 2 1/2° W.	-	42.90 ft.	" " No. 11.
S. 26° W.	-	333.96 ft.	" " No. 12.
S. 30° W.	-	195.00 ft.	" " No. 13.
S. 42° W.	-	126.72 ft.	" " No. 14.
S. 40° E.	-	66.00 ft.	" " South Fork of
			Gooseberry Creek. -the di-
			mensions of the Canal being
			4 feet on the bottom, 1 foot
			deep.
		132.00 ft.	to Station No. 15.

(8)

N. 41°	E.	-	-1228.	ft.	to Station No. 21.
N. 79°	E.	-	- 350.	ft.	" " No. 22.
S. 40°	1/2°	E.	- 375.	ft.	" " No. 23.
N. 77°	3/4°	E.	- 638.22	ft.	" " No. 24.
S. 59°	3/4°	E.	- 982.08	ft.	" " No. 25.
S. 32°	1/4°	E.	-1182.06	ft.	" " No. 26.
S. 15°	E.	-	-1737.78	ft.	" " No. 27.

Intersect the South boundary line of Sec. 16, T. 13 S. R. 38 E. - The cor. of Secs. 15, 16, 21 & 22 bears N. 89° 58' E. 662 ft. dist. S. 28 1/2° E. 1420 ft. to Station No. 28, identical with Station No. 3 of the Storage Reservoir hereafter described. The dimensions of the Canal being 8 ft. on the bottom, 2 ft. deep.

(2) Storage Reservoir, -Lying in the W. 1/2 of Sec. 22, T. 13 S. R. 38 E. of B.M. Commencing at a point the initial point, whence the E. 1/4 Sec. cor. of Section 21 T. 13, S. R. 38, E. 38, M. bears S. 51° W. - 329.33 ft. dist. - thence running on the water level -

N. 16°	1/4°	W.	-	294.	ft.	to Station No. 1.
N. 14°	1/2°	W.	-	482.5	ft.	" " No. 2.
N. 8°	W.	-	-	340.	ft.	" " No. 3.
North	-	-	-	713.00	ft.	" " No. 4.

along the West boundary line of Section 22.

N. 36°	1/2°	E.	-	317.00	ft.	to Station No. 5.
--------	------	----	---	--------	-----	-------------------

on top of levee with maximum height of 3.8 ft.

S. 38°	E.	-	-	123.00	ft.	to Station No. 6.
N. 36°	1/4°	E.	-	478.00	ft.	" " No. 7.
S. 15°	1/2°	E.	-	1013.00	ft.	" " No. 8.

along top of levee, with head-gate 391 ft S. 15 1/2° E. of Station No. 7, and a maximum height of 3.8 ft. 230 ft. S. 15 1/2° E. of head-gate.

S. 9°	3/4°	W.	-	252.5	ft.	to Station No. 9.
S. 6°	1/4°	W.	-	279.00	ft.	" " No. 10.
S. 3°	E.	E.	-	204.00	ft.	" " No. 11.
S. 26°	1/2°	W.	-	856.00	ft.	" " No. 12.
S. 11°	W.	-	-	280.50	ft.	" " No. 13.
S. 15°	E.	-	-	389.1/2	ft.	" " No. 13.
S. 8°	1/4°	W.	-	244.00	ft.	" " No. 14.
N. 46°	W.	-	-	307.50	ft.	" " No. 15.
N. 34°	1/4°	W.	-	152.00	ft.	" " No. 16.
N. 25°	W.	-	-	341.00	ft.	" " No. 17.
N. 33°	1/2°	W.	-	508.00	ft.	" " of I.P. the place

of beginning. -Containing a surface area of 49.44 acres, a maximum depth of 27 feet and a capacity of 455 acre feet.

(3)

which is the terminus of the main canal. The width of the canal is 4 ft. on the bottom, 18 inches deep.

From terminus the cor. of Secs. 21, 22, 27 and 28, T.13, S. R. 38 E. bears S. 89° 51' W. 1767.78 ft. dist.

From this terminus laterals will be extended to the different lands owned by the stockholders of the company.

Oscar Sonnenkalb,

Co. Surveyor of Bannock Co., Idaho.

Pocatello, Idaho,
June 7th, 1903.

 Bannock County *
 Gooseberry Creek *
 8 second-feet *
 Irrigation *
 Priority 4/17/03. *

S T A T E O F I D A H O

Water License No. 112.

WHEREAS, On the 17th day of April, A. D. 1903, the Oxford Reservoir & Irrigation Company, of Oxford, County of Bannock, State of Idaho, duly made application (No. 40) to me for a permit to use 48-4/5ths cubic feet per second of the surplus waters of Gooseberry creek, and all waters in the ravines tributary, between the two branches of the creek in sections 16 and 21, Twp. 13 S., R. 38 E.B.M., County of Bannock, State of Idaho, for irrigation and domestic purposes, and,

WHEREAS, On the 31st day of July, A. D. 1903, Permit No. 112 was issued to said applicant for the diversion of said water, and providing for the completion of the works of diversion therein described on or before the 31st day of July, A. D. 1908, and for the application to beneficial use of said water on or before the 31st day of July, A. D. 1912, and,

WHEREAS, On the 20th day of July, A. D. 1908, the Oxford Reservoir & Irrigation Company, the holder of said permit, duly made proof of the completion of adequate works for the diversion of 48.8 cubic feet per second of said waters, as evidenced by my certificate No. 112, dated August 5, 1908, confirming the completion of works of sufficient capacity for diverting and conveying to the place of intended use 48.8 cubic feet per second of water, with date of priority of April 17, 1903, and,

WHEREAS, On the 27th day of July, A. D. 1912, the Oxford Reservoir & Irrigation Company, the holder of said permit, duly made proof of the application to beneficial use of eight (8) cubic feet per second of said water:

NOW, THEREFORE, By virtue of authority vested in me by the laws of the State of Idaho, I hereby grant and confirm to the Oxford Reservoir & Irrigation Company, of Oxford, County of Bannock, State of Idaho, the holder and owner of said Permit No. 112, a perpetual right, dating from April 17, 1903, to the use of eight (8) cubic feet per second of the surplus waters of Gooseberry creek and all waters in ravines tributary, between the two branches of the creek in sections 16 and 21, in Township 13 South, Range 38 East of Boise Meridian, in the County of Bannock and State of Idaho; or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted as follows: From North Fork Gooseberry creek in SW4 of NE4 of section 17; from South Fork of Gooseberry creek in SE4 of NE4 of Section 17; from ravines tributary between said last mentioned point and in sections 16 and 21, all in township 13 South, range 38 East of Boise Meridian, and conducted to and upon 458 acres divided as follows: (5 acres in SW4 of SW4, Section 15, 15 acres in NE4 NW4, Section 22, 10 acres in SE4 of NW4, Section 26, 16 acres in Lot 3, 4 acres in NW4 of NW4, Section 26, 10 acres in NE4 of NE4, 20 acres in Lot 1, 28.60 acres in Lot 3, 40 acres in NW4 of SW4, 25 acres in SE4 of NW4, 5 acres in SW4 of NW4 and 20 acres in NW4 of NW4, Section 27; 160 acres (village of Oxford) in SE4 of Section 28; 10 acres in SE4 of SW4, 40 acres in NE4 of SW4, 40 acres in SE4 of NW4 and 10 acres in NE4 of NW4, Section 28

Section 33, all in township 13 South, range 38 East of Boise Meridian, for the purpose of irrigation and domestic use, subject, however, to the laws of the State of Idaho, applicable to a license for the use of the waters of the State, and subject, also, to the local or community customs, rules and regulations which have been or may be adopted from time to time by a majority of the users from a common source of supply canal or lateral from which such water may be taken, when such rules and regulations have for their object the economical use of such water.

WITNESS, My hand and the seal of my office at Boise, Idaho, this twenty-fourth day of August, A. D. 1912.

(SEAL)

A. E. Robinson,
State Engineer.

13 2001

Record of Application

13-2001

1. Name of applicant Oxford Reservoir & Irrigation, a corporation duly organized and existing under and by virtue of the laws of Idaho
Postoffice address: P. O. Oxford,

County Bannock, State of Idaho

I. If applicant is a corporation give

- (a) Date and place of incorporation March 22nd, 1899, Oxford, Idaho
(b) The amount of capital stock Four thousand dollars
(c) The amount paid in notes \$4000.00
(d) The names and addresses of directors John J. Goshaw, J. Hardwick, Aaron Andrews, Peter Olsen, W. A. Lewis, all of Oxford, Bannock County, State of Idaho

II. The financial resources of the applicant are:

- (a) Cash on hand _____
(b) Treasury stock none
(c) Bonds to be issued none
(d) Other resources Notes of stockholders for \$4000.00

2. The quantity of water claimed is 48 4/5 cubic feet per second

3. Source of water supply Surplus waters of Goshute Creek and all waters from melting snow in ravines tributary to the canal or ditch of said company between the points of diversion on Goshute Creek and the Reservoir hereinafter mentioned

4. Location of point of diversion On Goshute Creek on North Fork in S.W. 1/4 N.E. 1/4 Sec. 17, on South Fork in S.E. 1/4 N.E. 1/4 Sec. 17,

Ravine tributary between said last mentioned point and in Sections 16 and 21, all in Township 13, S.R. 38 E.B.M.

5. To be used for:

I. Irrigation and domestic use: yes

- (a) Number of acres to be irrigated 2440 acres

- (b) In the following legal subdivisions N. 1/2 Sec. 23, Sec. 27, N. 1/4 Sec. 26 E. 1/2 Sec. 28, S. 1/2 Sec. 32

Sec. 33, S.W. 1/4 S.W. 1/4 Sec. 22, all in Township 13, S.R. 38 E.B.M.

II. Mining, power, manufacturing or transportation purposes:

- (a) To be used for _____
(b) Amount of power to be generated _____ horse power
(c) At what point _____
(d) If water is to be returned to stream, ("yes" or "no") _____
(e) If "yes" at what point _____

6. Estimated cost of works \$7,000.00

7. Description of works for diversion:

- I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise). For full description see blue print herewith submitted. Feeder Canal, Storage Reservoir, Diversion Canal

II. Dimensions of works:

- (a) Height of dam _____ feet, length of dam at top _____ feet
length of dam at bottom _____ feet, material used in construction
(wood, earth, stone or concrete) _____
(b) Capacity of reservoir _____ acre feet.
(c) Size of headgate, width _____ feet, height _____ feet.
(d) Ditch (flume or pipe) width at bottom _____ feet, width at water
line _____ feet, depth of water _____ feet. Average
grade per mile is _____ feet. Length of ditch is about 4 _____
miles, and it crosses the following quarter sections (for particulars see field notes and map and
plans on blue print herewith submitted) N.E. 1/4 Sec. 17, Sec. 16, N.E. 1/4 N.E. 1/4 Sec. 21, Sec. 22 Twp. 13 S.R.
38 E.B.M. waters finally to be distributed and used for irrigation in Secs. 22, 23, 26, 27, 28,
32, 33 Twp. 13, S.R. 38 E.B.M.

to _____ which is the point of intended use.

for Permit to Appropriate

112

8. Time required for the completion of the construction of such work is 5 years
years. (The time must in no case exceed five years after date of approval of application.)

9. Time required for the complete application of the water to the proposed use is 4
years. (The time must in no case exceed four years after the date set for the completion of works as defined
in Section 8.)

Remarks:

111
the Public Waters of

APPROVAL OF STATE ENGINEER.

The number of this permit is 111.

Date of first receipt of application 9 a.m. July 26, 1903.

Returned to applicant for correction 190.

Corrected application received 190.

Recorded in Book 1, Page 111.

Approved July 30th, 1903.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho and hereby grant the same, subject to the following limitations and conditions:

One-fifth of the work above specified to be completed on or before Jan'y 30th, 1905.

The whole of said work to be completed on or before July 30th, 1906.

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to July 30th, 1907.

Witness my hand this thirtieth day of July, 1903.

Wayne Dairlington,
State Engineer.

Form 103. Notice of Proof of Completion of Works mailed applicant May 1, 1906

APPROVAL OF STATE ENGINEER.

The number of this permit is 112
 Date of first receipt of application 9 a.m. April 17, 1903
 Returned to applicant for correction April 17, 1903
 Corrected application received July 31st, 1903
 Recorded in Book 1, Page 112
 Approved July 31st, 1903

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho and hereby grant the same, subject to the following limitations and conditions:

One-fifth of the work above specified to be completed on or before Jan. 31st, 1906

The whole of said work to be completed on or before July 31st, 1908

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to July 31st, 1912

Witness my hand this Thirty first day of July, 1903.

Wayne Darlington
 State Engineer.

Blank notice of Proof of completion of works mailed applicant April 1-1908.

Blank notice received April 16 1908, fix in July 20 1908 as date, and Oxford as place of proof.

Notice of publication mailed Pocatello Tribune May 9-1908.

Deposition blanks mailed applicant May 9-1908.

Oscar Sonnenkalb authorized May 9, 1908 to make examination of works.

Affidavit received July 1-1908.

Report received July 18 1908.

Depositions received July 23 1908

Fees received July 29 1908

Certificate issued August 5-1908.

Permit No 112.

Certificate of Completion of Works.

To All Whom it May Concern:

This is to certify that The Oxford Reservoir & Irrigation Company of Oxford, County of Bannock, and State of Idaho, the holder of Permit No 112, issued upon Application No. 40 bearing date of priority of April 17, 1903, authorizing the diversion of 48.8 second feet of the surplus waters of Gooseberry Creek and all waters from melting snows tributary to the canal or ditch of said company between the points of diversion on Gooseberry Creek and the reservoir hereinaft mentioned, County of Bannock, State of Idaho, for irrigation and domestic purposes has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said permit; that said works are adequate for diverting and conveying to the place of intended use 48.8 second-feet of the surplus waters of

gooseberry Creek and all the waters from melting snows tributary to the canal or ditch of said company between the points of diversion on gooseberry Creek and the reservoir herein mentioned, that the point of diversion of said waters is on gooseberry Creek on North Fork in $SW\frac{1}{4} NE\frac{1}{4}$, sec. 17, on the south fork in $SE\frac{1}{4} NE\frac{1}{4}$ sec. 17, Ravines tributary between said last mentioned point and sections 16 and 21, all in township 13 south, range 38 east, Boise meridian, and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: west half of sec. 2 sec 21, $N.W.\frac{1}{4}$ sec. 26; east half sec. 28, south half of sec. 32; sec 33; south west quarter of south west quarter sec. 22, all in township 13 south range 38 east of Boise meridian.

Witness my hand this 5th day August 9.
1908.

Geo. Stephenson, Jr.
State Engineer.

License issued for 8 second feet

Page 1125

Twp	Rge	Sec	Tract	Acres
135	38E	15	SW/SW	5
		22	NE/NW	15
		26	SE/NW	10
			Lot 3-SW/NW	16
			NW/NW	4
		27	NE/NE	2 10
			Lot 1-SE/NE	20
			Lot 3-NE/SW	29
			NW/SW	40
			SE/NW	25
			SW/NW	5
			NW/NW	20
		28	NE/SE	40
			NW/SE	40
			SW/SE	40
			SE/SE	40
		33	SE/SW	10
			NE/SW	40
			SE/NW	40
			NE/NW	10

PROOF OF PUBLICATION

STATE OF IDAHO,
COUNTY OF BANNOCK.

SS.

NOTICE FOR PUBLICATION.

Notice of Proof of Application of Water to Beneficial Use.

Notice is hereby given that at 10 a. m. on the 27th day of July, 1912, at Oxford, county of Bannock, State of Idaho, before W. F. Fisher, N. P., proof will be submitted of the application to beneficial use of 48.8 cubic feet per second of the surplus waters of Gooseberry creek, and all waters from melting snow in ravines tributary to canal of Oxford reservoir, in accordance with the terms and conditions of Permit No. 112, heretofore issued by the State Engineer of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit are: Oxford Reservoir & Irrigation company, Oxford, Idaho.

2. The use to which said water has been applied is irrigation and domestic use.

3. The amount applied to beneficial use is 40 cubic feet per second.

4. The place where said water is used is (if for irrigation, give full and accurate description of the lands irrigated): Parts of W $\frac{1}{2}$ Sec. 23, Sec. 27, NW $\frac{1}{4}$ Sec. 26, E $\frac{1}{2}$ Sec. 28, E $\frac{1}{2}$ Sec. 32, Sec. 33, SW $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec. 22, Tp. 13 S. R. 38 E. B. M.

5. The name of the canal or ditch or other works by which said water is conducted to such place of use is Oxford Reservoir Ditch.

6. The right to take the water from such works is based upon Permit No. 112.

7. The source of supply from which such water is diverted is Gooseberry creek and ravines tributary to said creek.

8. The date of priority which said user is prepared to establish is April 17, 1903.

A. E. ROBINSON,
6-22-4w-sw. State Engineer.

Bert Stoker

chief clerk

being first duly sworn, deposes and says that he is the ~~owner~~ of THE POCATELLO TRIBUNE, a newspaper published in Pocatello, Bannock County, in the State of Idaho. That the notice, a true copy of which is hereto attached, was published in the Semi-weekly edition of said newspaper for four consecutive weeks first pub-

lication having been made on the 22nd day of June 1912 and the last publication on the 20th day of July 1912

That said paper has been continuously and uninterruptedly published in said

county during a period of fifty-two consecutive weeks prior to the first publication of said notice or advertisement, and is a newspaper within the meaning of the laws of Idaho.

Bert Stoker

SUBSCRIBED AND SWORN TO before me this 30th day of

July A. D. 1912

Lorenzo D Brown
Notary Public

List showing places of water use.

Township 13 S. Range 38 E.

Section 15 SW $\frac{1}{4}$ SW $\frac{1}{4}$ 5 acres cultivated land irrigated
(Fence, garden, trees set out.) Albert Walker

Section 22 NE $\frac{1}{4}$ NW $\frac{1}{4}$ 15 acres cultivated land irrigated
(Fence, garden, trees set out.) J. M. Boyce

Section 26 SE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated land irrigated
(Fence) Peter J. Jorgensen

Lot 3 (SW $\frac{1}{4}$ SW $\frac{1}{4}$) 15 acres cultivated land, irrigated
(Fence) J. H. Hardwick

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 4 acres cultivated land, irrigated
(Fence) W. H. Hardwick

Section 27 NE $\frac{1}{4}$ NE $\frac{1}{4}$ 10 acres cultivated land irrigated
(Fence) W. F. Hardwick

Lot 1 (SE $\frac{1}{4}$ NE $\frac{1}{4}$) 20 acres cultivated land irrigated
W. F. Hardwick

Lot 3 (NE $\frac{1}{4}$ SW $\frac{1}{4}$) 28.60 acres irrigated natural meadow land
H. O. Harkness

NW $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres natural meadow land irrigated
H. O. Harkness

SE $\frac{1}{4}$ NW $\frac{1}{4}$ 25 acres cultivated land, irrigated
H. O. Harkness

SW $\frac{1}{4}$ NW $\frac{1}{4}$ 5 acres cultivated land irrigated
H. O. Harkness

NW $\frac{1}{4}$ NW $\frac{1}{4}$ 20 acres cultivated land irrigated.
Fence, garden, trees set out. Larson Andrus

Section 28 Oxford Townsite. All of SE $\frac{1}{4}$ Sect. 28. Irrigated in small
small blocks. Gardens, small pastures,
trees, orchards.

Section 33 SE $\frac{1}{4}$ SW $\frac{1}{4}$ 10 acres irrigated natural meadow land
(Fence) John Lloyd

NE $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres irrigated natural meadow land
(Fence) P. M. Olson

SE $\frac{1}{4}$ NW $\frac{1}{4}$ 40 acres irrigated natural meadow land
(Fence) Charles C. Oschaw

NE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated, irrigated land
(Fence) Wm Lewis

RECEIVED
AUG 3 1912
OFFICE OF STATE ENGINE

Permit No. 112

Proof of Application of Water to Beneficial Use

DEPOSITION OF WITNESS.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Chas E Croshaw, age 40 years, occupation farmer, residence and address, Oxford Idaho

Ques. 2. Are you acquainted with The Oxford Reservoir Irrigation Co., the holder of Permit No. 112? How long have you known ^{this corporation} him and where does he reside?

Ans. For 13 years; Oxford Idaho

Ques. 3. Have you read or heard read said Permit No. 112, and are you familiar with its provisions and conditions?

Ans. I have, I am

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Gooseberry Creek; North Fork in SW 1/4 NE 1/4 sec. 17 - South Fork in SE 1/4 NE 1/4 sec. 17 - Ravine tributary between mid last mentioned point and in sec. 16 and 21 all in T. 13 S. R. 38 E. of B.M. Feeder canals from 2 branches Gooseberry creek and ravines. Storage reservoir. Irrigation main ditch and laterals

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed.

Ans. 12 second feet, 8 second feet

Ques. 6. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. For the purpose of irrigation. Place of use: See list attached hereto.

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. For irrigation only.

Ques. 8. (If for irrigation) state character of land that has been reclaimed and give estimate of the amount of water required for its profitable cultivation.

Ans. The land is partly bench land with rich sage brush soil, partly bottom land with natural meadow. I estimate the amount of water required for profitable cultivation as 1 inch per acre or less for the bottom lands.

RECEIVED

AUG - 3 1912

OFFICE OF STATE ENGINEER

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. I, with my brother am holder of 40 shares of stock in the company, and own 40 acres to be irrigated by the waters diverted.

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. The water diverted under above mentioned permit has been used every season since 1908 incl. by irrigating parts of the lands heretofore described. In 1908 about 6 second feet. In 1909 about 7 second feet. In 1910 and 1911, 8 sec. feet, and in every year to its full extent.

(Sign here.)

Chas. E. Croshaw

I hereby certify that the foregoing testimony was read to the above subscriber before its signing; that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, in Oxford, County of Bannock, State of Idaho, on this 27th day of July, A. D. 1912.

William F. Fisher

Notary Public.

My Commission expires Dec 10, 1912

List showing places of water use,
Ship 13 S, Range 38 E,
tion 15 SW $\frac{1}{4}$ SW $\frac{1}{4}$ 5 acres cultivated land irrigated.
(Fence, garden, trees set out Albert Walker)

tion 22 NE $\frac{1}{4}$ NW $\frac{1}{4}$ 15 acres cultivated land irrigated.
(Fence, garden, trees set out, M. Boyce)

tion 26 SE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated land irrigated.
(Fence, Peter Jorgensen)
Lot 3 (SW $\frac{1}{4}$ NW $\frac{1}{4}$) 15 acres cultivated land irrigated
(Fence J. H. Hardwick)
NW $\frac{1}{4}$ NW $\frac{1}{4}$ 4 acres cultivated land, irrigated.
(Fence, H. H. Hardwick)

tion 27 NE $\frac{1}{4}$ NE $\frac{1}{4}$ 10 acres cultivated land, irrigated.
(Fence, W. F. Hardwick)
Lot 1 (SE $\frac{1}{4}$ NE $\frac{1}{4}$) 20 acres cultivated land irrigated.
(Fence W. F. Hardwick)
Lot 3 (NE $\frac{1}{4}$ SW $\frac{1}{4}$) 28.60 acres irrigated natural meadow land,
(H. Harkness)
NW $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres irrigated natural meadow land,
(H. Harkness)
SE $\frac{1}{4}$ NW $\frac{1}{4}$ 25 acres cultivated land irrigated
(H. Harkness)
SW $\frac{1}{4}$ NW $\frac{1}{4}$ 5 acres cultivated land irrigated,
(H. Harkness)
NW $\frac{1}{4}$ NW $\frac{1}{4}$ 20 acres cultivated land irrigated.
(Fence, garden, trees set out, Aaron Andrus)

tion 28 Oxford Townsite. All of SE $\frac{1}{4}$ Sec. 28. Irrigated in
small blocks. Gardens, small
pastures trees, orchards

tion 33 SE $\frac{1}{4}$ SW $\frac{1}{4}$ 10 acres irrigated natural meadow land
(Fence John Lloyd)
NE $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres irrigated natural meadow land,
(Fence P. W. Olson)
SE $\frac{1}{4}$ NW $\frac{1}{4}$ 40 acres irrigated natural meadow land
(Charles Croshaw)
NE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated land irrigated
(Wm Lewis)

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AUG - 3 1912

OFFICE OF STATE ENGINEER

Permit No. 112.....

Proof of Application of Water to Beneficial Use

DEPOSITION OF HOLDER

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. John J. Croshaw, 38 years old, Oxford Idaho
Farmer and Stock-raiser, Oxford, Bannock Co. Idaho

Ques. 2. If acting in behalf of a corporation, state its name, principal place of business (if a foreign corporation, give name and postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. The Oxford Reservoir^{2nd} Irrigation Company, Oxford
Bannock County, Idaho, President of the Company.

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. No. 112 - July 31, 1903 - April 17, 1903

Ques. 4. State source of supply and give exact location of point of diversion.

Ans. Gooseberry Creek - "North Fork in SW 1/4 NE 1/4 Sec. 17.
(2) South Fork in SE 1/4 NE 1/4 Sec. 17. Ravine tributary between said last mentioned point and Sec. 16 and 21, all in T₁₃S. R₃₈E of B.M.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use.

Ans. Fedex canals from 2 branches of Gooseberry Creek, and from tributary ravines, Storage reservoir. Irrigation main ditch and laterals - 12 second feet Oxford Reservoir^{2nd} Irrigation Co ditch.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. For the purpose of irrigation
Place of use: see list attached hereto

RECEIVED

AUG - 3 1912

OFFICE OF STATE ENGINEER

Ques. 7. If for other than irrigation purposes, state how applied, amount of horse power generated, etc.

Ans. For irrigation only.

Ques. 8. What is the minimum amount of water required for the use specified above?

Ans. For irrigation the minimum amount of water required per acre is about 1/80 of a second foot

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. The ownership of the corporation has not changed hands; I am its present president.

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. The water diverted under the above mentioned permit has been used every season since 1908 incl. by irrigating parts of the lands heretofore described - In 1908 about 6 sec. feet - In 1909 about 7 sec. feet - In 1910 and 1911, 8 second feet, and in every year to its full extent.

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. The settlers owning the lands herein described have used the waters of Oxford Creek for irrigation to the amount of from 100 to 300 inches upon parts of these lands. The settlers in the Oxford Irrigation District have appropriated by actual permanent use all the waters running in Oxford Creek, and have their rights recorded in the respective County record books.

(Sign here.)

John J. Gushaw
President

I hereby certify that the foregoing testimony was read to the above subscriber before its signing; that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, in Oxford, County of

Bannock, State of Idaho, on this 27th day of

July, A. D. 1912

William F. Fisher
Notary Public.

My Commission expires Dec 10, 1912.

August 5, 1912.

Permit 112
Oxford Res. & Irr. Co.

W. F. Fisher,
Oxford, Idaho.

Sir:-

Am in receipt of your letter of the 1st inst, enclosing depositions and affidavit of publication for proof of beneficial use of water under above permit, together with check for \$40.00.

As this proof comes under the provision of section 3263 of the statutes, providing, "That in the case of water used for irrigation, where two or more users whose lands join or who take water from the same common lateral, join in the publication of the notice of their intention to make such proof of application, a fee of one dollar for each legal subdivision of forty acres or fraction thereof receiving such water shall be paid to the State Engineer at the time of making such proof."

The check for \$40 is, therefore, returned as in excess of the amount required. Upon receipt of fees in the sum of \$20.00, the license will issue.

Very truly yours,

State Engineer.

Ch\$40

By...

AGRICULTURAL
IMPLEMENTS

OFFICE OF
W.F. FISHER

ALL KINDS OF
FARM PRODUCE

DEALER IN

GENERAL MERCHANDISE

NOTARY PUBLIC

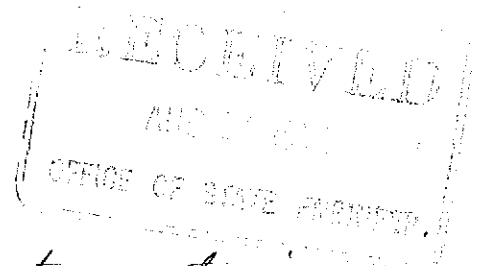
Oxford, Idaho, Aug 8 1912

A E Robinson
State Engineer
Boise, Ida
Dear sir:

As per your instructions in
letter of 5th inst., I enclosed you a
check for \$20⁰⁰ in place of the check
for \$40⁰⁰ that you returned, Trusting
this will be satisfactory, I am,

Yours truly,
W. F. Fisher,

Secretary.



Copy up

August 10, 1912.

Permit No. 112

W. F. Fisher, Sec'y
Oxford Res. & Irr. Co.,
Oxford, Idaho.

Sir:-

Am today in receipt of fees in the sum of \$20.00 for beneficial use of water under above permit. Am inclosing you herewith receipt for same. The license will be issued and mailed to you just as soon as we can get to it.

Very truly yours,

State Engineer.

B4794

By...

AGRICULTURAL
IMPLEMENTS

OFFICE OF

W. F. FISHER

DEALER IN

GENERAL MERCHANDISE

ALL KINDS OF
FARM PRODUCE

NOTARY PUBLIC

Oxford, Idaho,

Sept 3 1912

A. E. Robinson, State Engr.
Borise, Idaho,
Dear sir:

We have not yet received the
license for our final proof on beneficial
use of waters of Oxford Reservoir and
Irrigation Co, under permit No. 112.

Would like to know why we dont receive
this. Let us hear from you, and
oblige,

Yours truly,
W. F. Fisher

September 4, 1912.

Permit 112-Oxford Res.Co.

W. F. Fisher,
Oxford, Idaho.

Sir:-

In reply to your letter of the 3rd inst. would say that the license issued under above permit will go forward in a few days. The proof work has been unusually heavy lately and we are getting out the certificates and licenses just as fast as possible.

Very truly yours,

State Engineer.

By...

September 14, 1912.

Permit 112

W. F. Fisher,
Oxford, Idaho

Sir:-

Am inclosing you herewith water license
issued under above permit.

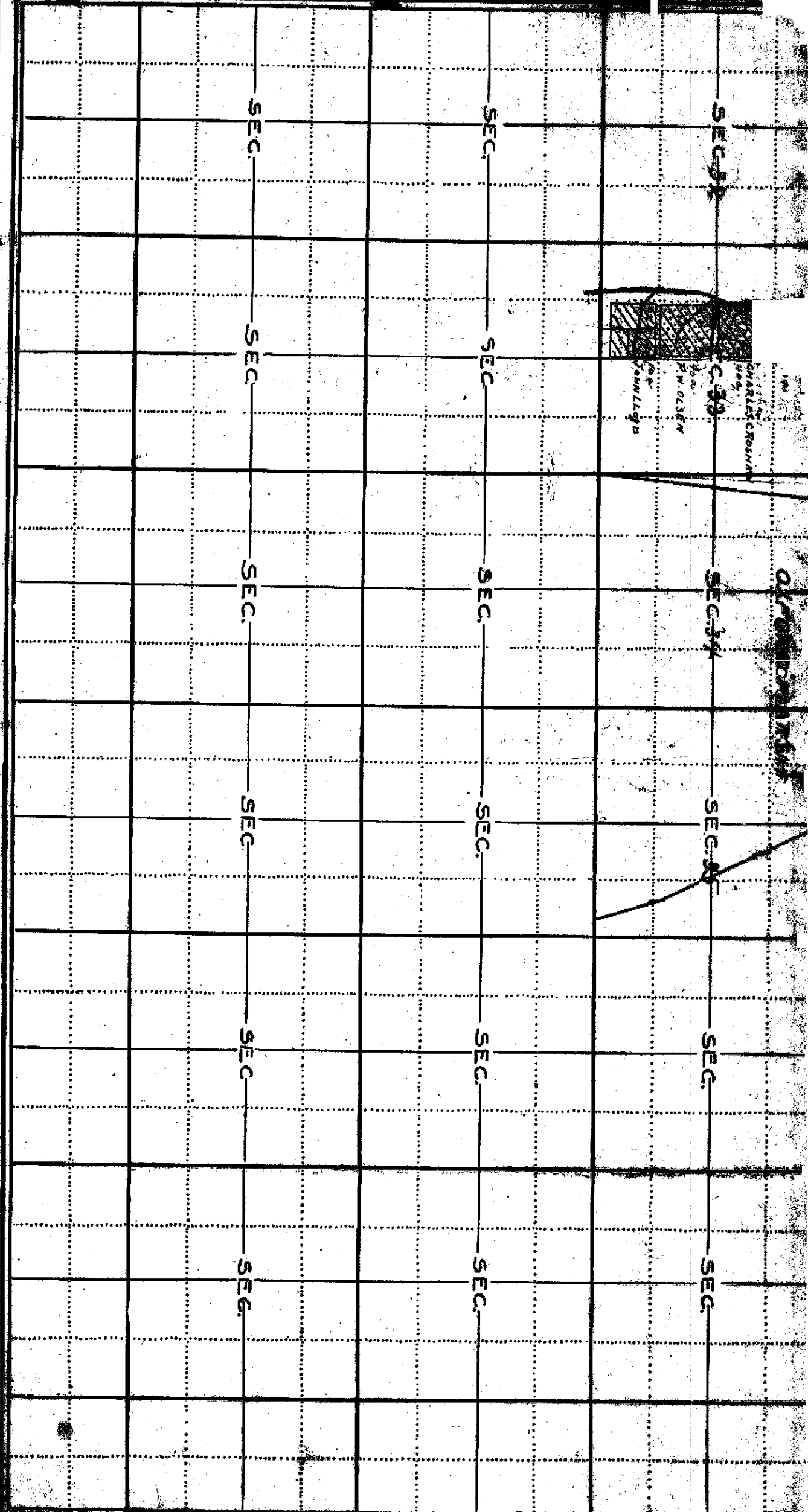
Very truly yours,

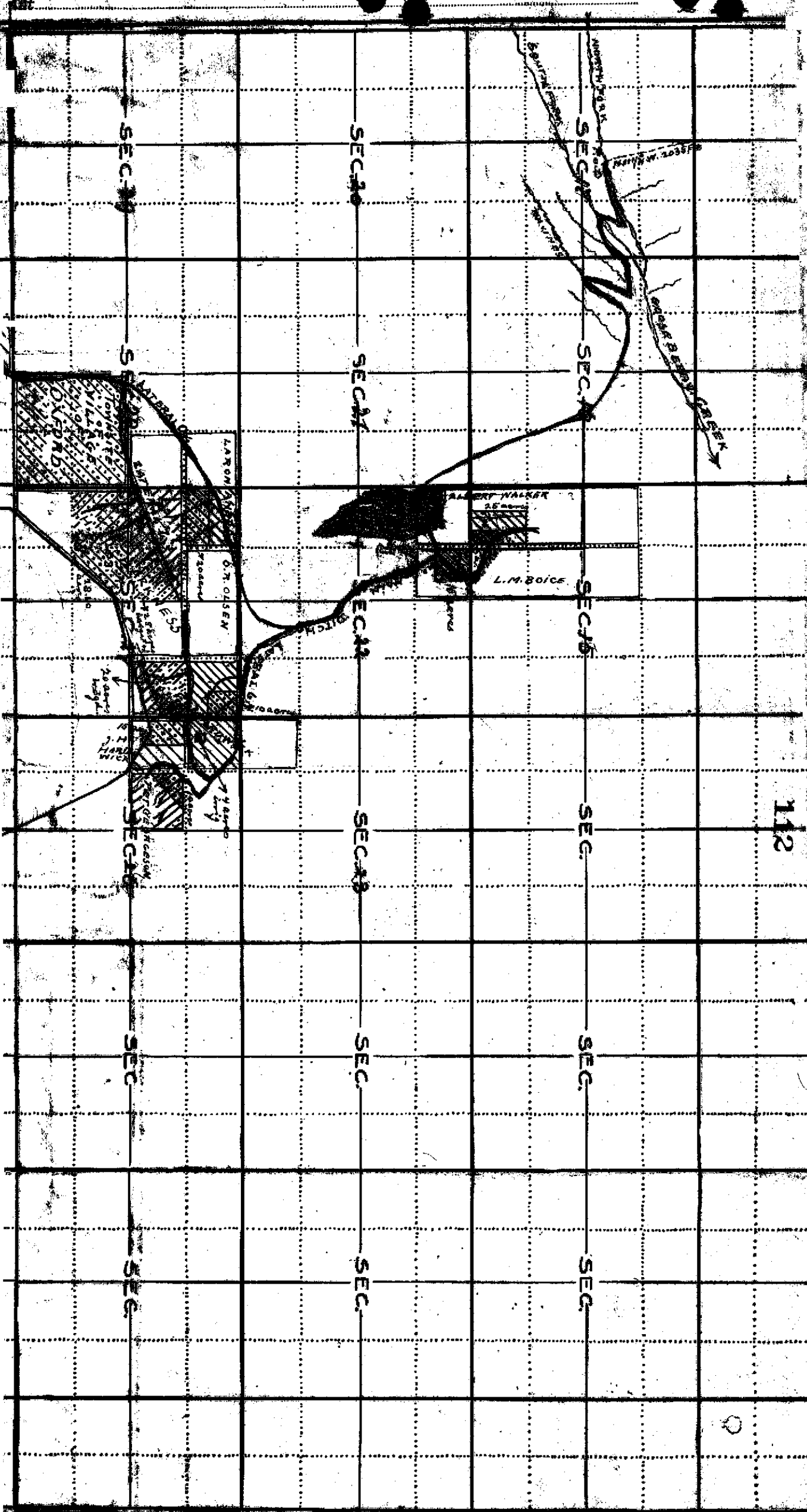
State Engineer.

WL

By...

Name of Applicant Alford Reservoir & Irrigation





SEC. 30

SEC. 30

SEC. 30

SEC. 31

SEC. 31

SEC. 31

SEC. 32

SEC. 32

SEC. 32

SEC. 33

SEC. 33

SEC. 33

SEC. 34

SEC. 34

SEC. 34

SEC. 35

SEC. 35

SEC. 35

List showing places of water use.

Township 13 & Range 38 E.

Section 15 SW $\frac{1}{4}$ SW $\frac{1}{4}$ 5 acres cultivated land irrigated.
(Fence, garden, trees set out, Albert Walker)

Section 22 NE $\frac{1}{4}$ NW $\frac{1}{4}$ 15 acres cultivated land irrigated.
(Fence, garden, trees set out, H M Boyce)

Section 26 SE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated land irrigated.
(Fence, Peter Jorgensen)
Lot 3 (SW $\frac{1}{4}$ NW $\frac{1}{4}$) 15 acres cultivated land irrigated.
(Fence, J H Hardwick)
NW $\frac{1}{4}$ NW $\frac{1}{4}$ 4 acres cultivated land, irrigated
(Fence W. F. Hardwick)

Section 27 NE $\frac{1}{4}$ NE $\frac{1}{4}$ 10 acres cultivated land irrigated.
(Fence W. F. Hardwick)
Lot 1 (SE $\frac{1}{4}$ NE $\frac{1}{4}$) 20 acres cultivated land irrigated.
(W. F. Hardwick)
Lot 3 (NE $\frac{1}{4}$ SW $\frac{1}{4}$) 28.60 acres irrigated natural meadow land.
(H O Harkness)
NW $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres irrigated natural meadow land.
(H O Harkness)
SE $\frac{1}{4}$ NW $\frac{1}{4}$ 25 acres cultivated land, irrigated
(H. O. Harkness)
SW $\frac{1}{4}$ NW $\frac{1}{4}$ 5 acres cultivated land, irrigated.
(H O Harkness)
NW $\frac{1}{4}$ NW $\frac{1}{4}$ 20 acres cultivated land, irrigated
(Fence, garden, trees set out, Laron Andrus)

Section 28 Oxford townsite - All of SE $\frac{1}{4}$ Sect 28, Irrigated
in small blocks. Gardens small
pastures, trees, orchards.

Section 33 SW $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres irrigated natural meadow land
(Fence John Lloyd)
NE $\frac{1}{4}$ SW $\frac{1}{4}$ 40 acres irrigated natural meadow land
(Fence, P N Olson)
SE $\frac{1}{4}$ NW $\frac{1}{4}$ 40 acres irrigated natural meadow land.
(Charles Croshaw)
NE $\frac{1}{4}$ NW $\frac{1}{4}$ 10 acres cultivated land, irrigated
(Wm Lewis)

RECEIVED

AUG - 3 1912

LIST OF LANDS CULTIVATED AND PARTLY IRRIGATED

T. 13 S. R. 38 E. of B. M.

Sec. 15

SW¹/₄ SW¹/₄ has 25 acres under cultivation which all may be irrigated. - 5 acres have been irrigated.

Sec. 22

NE¹/₄ NW¹/₄ has 15 acres under cultivation, which have been irrigated.

Sec. 26.

S. E¹/₄ N. W¹/₄ has 10 acres cultivated & irrigated. 30 acres are natural meadowland, which will benefit by irrigation.

Lot 3. (SW¹/₄ NW¹/₄) (has 15 acres cultivated & irrigated. The balance of 17.68 will be irrigated

Sec. 27.

NW¹/₄ NW¹/₄ has 40 acres cultivated which all may be irrigated. - 4 acres have been irrigated.

NE¹/₄ NE¹/₄ has 40 acres cultivated which all may be irrigated. - 10 acres have been irrigated.

Lot 1 (S. E¹/₄ NE¹/₄) has 20 acres cultivated and irrigated; balance of 11.10 acres is natural hayland which will benefit by irrigation.

Lot 3. (NE¹/₄ SW¹/₄) contains 28.60 acres irrigated meadowland.

NW¹/₄ SW¹/₄ contains 40 acres irrigated meadowland

SE¹/₄ NW¹/₄ has 25 acres cultivated and irrigated the balance of 15 acres natural meadowland will benefit by irrigation.

SW¹/₄ NW¹/₄ has 5 acres cultivated and irrigated the balance of 35 acres is natural meadowland and will benefit by irrigation.

NW¹/₄ NW¹/₄ contains 40 acres cultivated land, all may be irrigated. 20 acres have been irrigated.

Sec. 28.

SE¹/₄ Village of Oxford. All cultivated except streets, building spots, and yards. - All cultivated land, well irrigated, and under intense farming.

Sec. 33

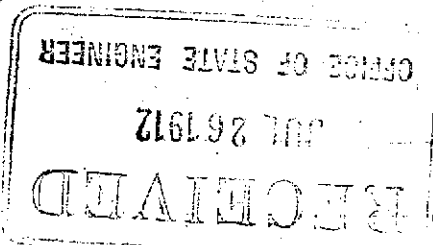
SE¹/₄ SW¹/₄ - has 35 acres under cultivation, which may be irrigated.

NE¹/₄ SW¹/₄ 10 acres have been irrigated. contains 40 acres irrigated natural meadowland.

SE¹/₄ NW¹/₄ contains 40 acres irrigated natural meadowland.

NE¹/₄ NW¹/₄ has 40 acres cultivated land which all may be irrigated. - 10 acres have been irrigated

REMARKS. (Turn over)



REMARKS. The application for water right of 48 sec. ft. in Permit No 112. was made with a view to appropriate sufficient water for beneficial use on 2400 acres, the amount of land owned by the original stockholders of the Corporation. - The amount of water which may be stored for practical use during the irrigation season to reclaim the different tracts under the present Canal & ditch system is somewhat near 900 acre feet, which means the emptying of the reservoir with a capacity of 460 acre feet, Twice. This is sufficient for the irrigation of between 700 & 800 acres in this irrigation district. The main irrigation canal will carry about 12 second feet, but up to date only 8 second feet have been used.

Much of the appropriated water can not be used, but the natural features of the reservoir grounds will allow the raising of the dam and levees at a relatively small expense and will thus allow to double the present Capacity of the reservoir.

July 26, 1912.

Permit 112-Oxford Res.Co

Oscar Sennenkalb,
Pocatello, Idaho.

Sir:-

I am today in receipt of your report
on beneficial use of water under above permit.

Very truly yours,

State Engineer.

By...

NOTARY PUBLIC

Oxford, Idaho, Aug 1 1912

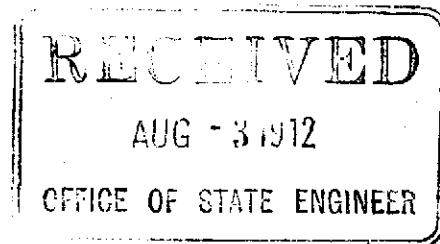
Hon. A. E. Robinson,
State Engineer,
Boise, Ida.

Dear sir:

As per your letter of instructions of June 20, I hereby forward you Deposition of Permit holder and Depositions of two witnesses in the matter of proof of beneficial use of the waters of Oxford Reservoir and Irrigation Co, I also enclose affidavit of publication of notice and fee of \$2⁰⁰ for each 40 acre tract or fraction to which water has been applied, \$40⁰⁰ in all.

We have paid examining engineer for his services, also Pocatello Tribune for publication of notice. If there is anything else required, kindly inform us, and oblige,

Yours truly
W. F. Fisher



1.00

Ans. Angus Olson, age 26 years, occupation
farmer, residence and address Oxford, Idaho

ANS. Yes, for 6 years, Place of business of corporation is Oxford, Alaska

Ans.... I have, I am!...

water from point of diversion to place of use.

Ans. Gooseberry Creek, 1/2 North Fork in SW 1/4 NE 1/4 Sec. 17 (2) South Fork in SE 1/4 NE 1/4 Sec. 17. Runnes tributary between said last mentioned point and above Sec. 16 and 21. All in Tp. 13 S. R. 38 E. of 8 M. Freeder canals from 2 to 3 miles. Gooseberry Creek and from ravine, Storge Reservoir, Irregular from main ditch and laterals.

Ans... 12. second feet, ... 8. second feet.

made as a guide to future use.

Ans. For the purpose of irrigation.
Place of use: See list attached hereto.

Ans. For irrigation only.

Ans. The land is partly bench land with rich orange brush soil, the bottom land with natural meadow. I estimate the amount of water required for profitable cultivation as 1 inch per acre on the bottom lands.

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. *No interest.*

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. *The water diverted ^{under} above mentioned permit has been used every season since 1908 incl. by irrigating parts of the lands heretofore described. In 1908 about 6 second feet. In 1909 about 7 sec. feet. In 1910^{and} 1911, 8 second feet and in every year to its full extent.*

(Sign here.) ... *August Olson* ...

I hereby certify that the foregoing testimony was read to the above subscriber before its signing; that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, in *Coford* County of *Bannock* State of Idaho, on this *27th* day of *July* A. D. 191*2*

William F. Fisher
Notary Public.

My Commission expires *Dec 10, 1912*

REPORT OF ENGINEER.

1. State name of applicant and number of permit: *THE OXFORD RESERVOIR AND IRRIGATION COMPANY. - OF OXFORD, BANNOCK COUNTY-IDAHO. - NO. OF PERMIT #112.*
2. State source of water supply: *GOOSEBERRY CREEK, Ravines tributary between the 2 branches of the Creek and in Sections 16 and 21, T. 13 S. R. 38 E. of B. M.*
3. Location of point of diversion: *ON GOOSEBERRY CREEK, ON NORTH FORK in S. 41 1/4 NE 1/4 Sec. 17, on South Fork in SE 1/4 NE 1/4 Sec. 17 RAVINES tributary between said last mentioned point and in Sections 16 and 21 all in Township 13 S., R. 38 E. of B. M.*
4. State whether or not the works of diversion are fully completed and in accordance with the terms of permit: *They are. - Since the issuance of Certificate of Completion of works by August 5th 1908 a sluice way in concrete has been constructed through the dam.*
5. Describe works as they exist, giving dimensions of same as follows:
- | | SUPPLY CANAL | | | MAIN DIVERSION CANAL | | | LATERALS | | |
|---------------------------------|--------------|------------|------------|----------------------|------------|-----------|----------|----|----|
| | a) | b) | c) | | a) | b) | | a) | b) |
| (a) Width of conduit at bottom: | 4 Ft. | 6 Ft. | 8 Ft. | 4 Ft. | 3 Ft. | 2 Ft. | | | |
| (b) Width at water line: | 5 Ft. | 8 Ft. | 10 Ft. | 5 Ft. | 4' | 3" | | | |
| (c) Depth of water: | 1 Ft. | 2 Ft. | 2 Ft. | 2 Ft. | 2' | 1 1/4" | | | |
| (d) Grade per mile: | 2 Ft. | 7 Ft. | 7 Ft. | 6 Ft. | 6" | 2" | | | |
| (e) Capacity of ditch: | 7 Sec Ft. | 20 Sec Ft. | 25 Sec Ft. | 12 Sec Ft. | 10 Sec Ft. | 6 Sec Ft. | | | |
- SEE REMARKS.
6. State whether or not water has been turned into works of diversion, and if so, to what extent:
- Yes. - In 1908 - 6 Sec. Ft. - In 1909 - 7 Second Feet - In 1910 and 1911 - 8 Second feet.*
7. Give exact location of lands to be irrigated. Give exact number of acres under cultivation in each forty-acre tract: *SEE LIST OF LANDS ATTACHED HERETO*
8. Submit map on enclosed plat, showing source of supply, point of diversion, route of ditch or ditches and cross-hatch lands to be irrigated.

Remarks: THE MAIN IRRIGATION CANAL crosses the following legal subdivisions:
NW⁴NW⁴, NE⁴NW⁴, SE⁴NW⁴, NE⁴SW⁴ and NW⁴SE⁴ sec. 22. -
LATERAL #1. OF WEST BRANCH, crosses the following legal subdivisions:
SW⁴SE⁴, SE⁴SW⁴ - sec. 22. NE⁴NW⁴, NW⁴NW⁴ sec. 27. - NE⁴NE⁴, SE⁴NE⁴,
SW⁴NE⁴, NW⁴SE⁴, SW⁴SE⁴ - Sec. 28, NE⁴NW⁴, SE⁴NW⁴, NW⁴SW⁴, SW⁴SW⁴ sec. 33.
LATERAL #2. OF EAST BRANCH crosses the following legal subdivisions:
SW⁴SE⁴ sec. 22; - NW⁴NW⁴, NE⁴NW⁴, SE⁴NW⁴ and Lot 3, sec. 26.
LATERAL #3. branching from Main West branch, crosses the following
legal subdivisions: NW⁴SE⁴, NE⁴SE⁴, SE⁴NE⁴ sec. 28; SW⁴NW⁴, SE⁴
NW⁴ sec. 27.
LATERAL #6. branching Northerly from Main Irrigation canal crosses the
following legal subdivisions: NE⁴NW⁴ sec. 22 -; SE⁴SW⁴ and SW⁴SW⁴ sec. 15 -

Oscar Sommerhalt

STATE OF IDAHO.

County of Raymond ss.

Oscar Towne Kabb

...Charles Townend... being first duly sworn, deposes and says that the statements contained in the within report are correct to the best of his knowledge and belief.

Subscribed and sworn to before me this... 25th ... day of July ... 1912

My Commission Expires

Notary Public.

112

STATE OF IDAHO
ENGINEERING DEPARTMENT
BOISE

JAS. STEPHENSON, JR.,
STATE ENGINEER

Boise, Idaho, July 19, 1905.

Mr. Laron Andrus,
Oxford, Idaho.

Dear Sir:-

AS per your telephone request this morning I
enclose herewith certified copy of Permit #112, issued to
Oxford Reservoir & Irrigation Co. The fee for this copy
is 75¢.

Yours truly,

112

*Remember about all right
Thanks for Permit*
Jas. Stephenson Jr
State Engineer.
Respectfully
Laron Andrus

Notary Public

Oxford, Idaho,

Mar 6, 1907

Gas Stevenson Jr
State Engineer,
Boise, Idaho.

Dear Sir:-

Please send me a certified copy of map filed with Permit No 112 to appropriate waters of Gooseberry Creek by the Oxford Reservoir & Irrigating Company. Also please inform me what steps are necessary to take to continue diversion Canal to Land that is on field notes. Blue Print only shows Canal to a point on Section 27. We want to continue further, if an application is necessary for continuance, kindly send me application blank, and oblige

Yours truly

W. F. Fisher

Secretary Oxford Reservoir & Irrigation Co

Boise, Idaho, March 12, 1907

Permit 112. Oxford Reservoir & Irrigating Co.

Mr. Wm. F. Fisher,
Oxford, Idaho.

Sir:--

Replying to your letter of the 6th inst would say that any extension of your works will require an additional permit and I accordingly hand you application blank therefor.

Would say that a certified copy of map filed under permit No. 112 will cost \$5.00 which we will be pleased to send you on receipt of price.

Very truly yours,

State Engineer.

Enc. BMF.

W.

Boise, Idaho, March 27, 1907.

Permit No. 112-Oxford Irrigation Co.

Mr. George H. Perry,
Pocatello, Idaho.

Sir:

I am sending a letter by this mail to Mr.
H. O. Harkness at Oxford, accompanied by your
letter of the 26th as per your request.

Very truly yours,

State Engineer.

Dio.W.

Boise, Idaho, March 27, 1907.

Permit No. 112-Oxford Irrigation Co.

Mr. H. O. Harkness,
c/o W.F. Fisher,
Oxford, Idaho.

Sir:

Mr. George H. Perry, under date of the 26th inst., has written me asking that I communicate with you regarding certain matters in connection with above permit. I enclose to you Mr. Perry's letter with the request that after the meeting of your Board of Directors next Monday same be returned to me for the files in this office.

It seems to me that the matter of constructing the laterals south from the south boundary of section 22, township 13 south, range 38 east, is in largely a question of intention to be determined by recalling to memory as far as possible what statements were made at the time of the organization of the Company.

The plat on file here together with field notes indicates that the diversion canal is to terminate near the south boundary of 22. The following tie is given in the field notes "from terminus cor. of sections 21-22-27-28, T. 13 S., R. 38 E. bears South 89°51' W. 1767.78 ft. dist." Immediately after this tie appears the following statement "from this terminus laterals will be extended to the different lands owned by the stock holders of the Company".

I would say that in any event before license for water right can issue to the lands below section 22 it will be necessary for proof to be submitted under Permit No. 112 to the effect that the necessary laterals have been constructed and, if it is desired to obtain eventually a right to the entire amount of 48-4/5 second feet, it will be necessary for these works to be completed under this permit.

112

The question as to whether the Company, as such, shall construct all of these works or whether the users under the Company shall construct a portion is a matter with which this office has properly nothing to do.

Very truly yours,

State Engineer.

Dis.W.
Letter.

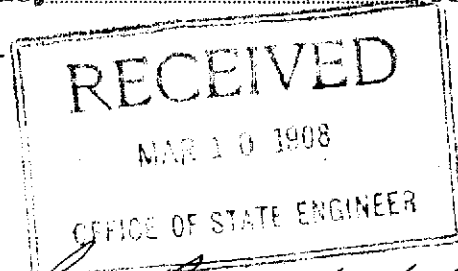
W. F. FISHER

DEALER IN

GENERAL MERCHANDISE

NOTARY PUBLIC

Oxford, Idaho, Mar 8, 1908

Hon Jas Stephenson Jr
Boise, Idaho.

Dear Sir:-

I am instructed by Board of Directors of the Oxford Reservoir and Irrigation Co, to write you as follows; The Plat we have on file with you, indicates that our diversion Canal is to terminate near south boundary of sec 22. That is not, nor never was, the intention of the stockholders of the company, as you will notice the ties in field notes, it was the original intention of the stockholders, and they have never changed the design, to continue their diversion canal to the south boundary of sec 28. in T 13, S of R 38 E, B. M. They have built the canal to this point, that is, the company has, and it is owned by the company, of course private parties will have to make their own laterals for irrigating, from our diversion canal, we don't

2

AGRICULTURAL
IMPLEMENTS

OFFICE OF
W. F. FISHER
DEALER IN
GENERAL MERCHANDISE

ALL KINDS OF
FARM PRODUCE

NOTARY PUBLIC

Oxford, Idaho, 3/8, 1908

want to go wrong in this matter
but we simply want our diversion
canal, that is nearly completed, to
terminate at about the point I
have previously stated. continuing
westward and south from sec 22 for
a distance of about 3 miles to south
boundary of sec 28. I enclose an
application for permit if it is neces-
sary. hoping to receive advice from
you in the premises, I am

Yours truly

W. F. Fisher

Secretary Oxford Reservoir & Irrigation Co

Boise, Idaho, March 14, 1908.

Re Permit 112.
Oxford Reservoir & Irrigation Co.

Mr. W. F. Fisher,
Oxford, Idaho.

Sir:--

Replying to yours of the 8th inst. would say that I do not exactly understand the difficulty in question. Your original permit 112 seems to be in proper form and if the works are completed in accordance therewith and proof duly made, certificate will issue. In any event a refiling of the application should set out the description of the point of diversion and not refer to a previous permit. In this connection would call your attention to the fact that you have referred to permit No. 12 when the number of your permit is 112. If you will kindly explain the matter more in detail I shall be pleased to to whatever I can for you.

Very truly yours,

State Engineer.

By__

Enc. App-BMF.

W/G.

State of Idaho
ENGINEERING DEPARTMENT
BOISE

JAS. STEPHENSON, JR.,
ENGINEER

INSTRUCTIONS

Proof of Completion of Works.

Boise, Idaho, April 1, 1908.

Oxford Reservoir & Irrigation Co.
Oxford, Idaho.

Dear Sir:

I enclose herewith blank form upon which to give notice that you are prepared and desire to submit proof of completion of works under your Permit No. 112.

This form should be filled out and mailed to the State Engineer at least 60 days before the date upon which proof is to be submitted, which proof MUST be on or before 31. Upon receipt of the blank, properly filled out, notice for publication will be sent to the paper direct from this office, which notice must be published a period of four weeks prior to the date of proof.

The proof may be submitted at any place, convenient to you and two witnesses, where there is a notary public or other officer authorized to administer oaths.

One of the requirements of the law is that an examination of the works constructed shall be made under the authority of the State Engineer. In order to make the expense as light as possible you are requested to furnish the name of a competent engineer, or surveyor, who can do this work for you at a reasonable cost. Upon receipt of name of such engineer or surveyor I will authorize him to make the examination and send me a report on or before the date set for the proof.

The certificate that shall be issued under this proof does not give you a perpetual right to the use of the water for which application was made, as it only confirms the completion of works of a capacity to divert and convey to the place of intended use a certain amount of water. The law requires that another proof be submitted when the water has been fully applied to a beneficial use, at which time license is issued for the amount of water actually in use. Information in regard to this last proof will be furnished on request.

Yours truly,

JAS. STEPHENSON, Jr.,

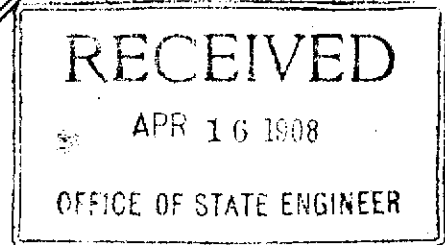
State Engineer.

OFFICE OF
W. F. FISHER
DEALER IN
GENERAL MERCHANDISE

NOTARY PUBLIC

Oxford, Idaho, Apr 14, 1908

Hon Jas Stephenson Jr
State Engineer
Boise, Idaho.



Dear Sir:-

The Board of Directors of the Oxford Reservoir & Irrigation Company have requested me to write you that the most convenient ^{place} for their making proof, will be Oxford, Idaho, before a Notary Public, and also suggest the name of Oscar Sonnenkall for you to appoint as a competent engineer to make necessary examination &c, Mr Sonnenkall, we are informed, can attend to this matter any time between 1st and 15th of May next, trusting this will be satisfactory to you we are yours truly

Oxford Reservoir & Irrigation Co
per Wm F. Fisher

Secy.

Boise, April 15, 1908.

Permit 112-Oxford Res. & Irr. Co.

Mr. Wm. F. Fisher,
Oxford, Idaho.

Sir:

Yours of the 14th inst. at hand. Replying thereto would say that the notice of proof of completion sent you April 1st should be filled in and returned to this office at least sixty days prior to the date upon which it is desired to make proof. As soon as this is received we will authorize Mr. Oscar Sonenkalb to make the examination of works.

As the notice of proof is required to be advertised four consecutive weeks prior to the date of making proof, it is necessary for the notice to be returned to us ~~as early~~ ^{early} a date as convenient to you so that we may send the notice for publication to the paper designated by you in the notice.

Very truly yours,

State Engineer.

B.

By.....

Notice of Proof of Completion of Works.

(This blank must be filled out by holder of permit and forwarded by registered mail to the State Engineer at least 60 days before the time set for completion of works.)

(P. O.) Oxford, Idaho
(Date) April 18, 1908

TO THE STATE ENGINEER OF THE STATE OF IDAHO, BOISE, IDAHO:

Dear Sir: Notice is hereby given that at 10 A. M. on the 20th day of July 1908, at Oxford County of Bannock State of Idaho, before W. F. Fisher a Notary Public proof will be submitted of the completion of works for the diversion of 48 4/5 cubic feet per second of the waters of The Oxford Reservoir & Irrigation Company in accordance with the terms and conditions of a certain permit heretofore issued by the State Engineer of the State of Idaho.

1. The name of the person or corporation holding said permit is

Oxford Reservoir & Irrigation Co.

2. The postoffice address of such person or the place of business of such corporation is

Oxford County of Bannock State of Idaho.

3. The number of such permit is 112, and the date set for the completion of such work is

July 31, 1908

4. Said water to be used for Irrigation purposes.

5. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conducting to the place of intended use, in accordance with the plans accompanying the application for such permit, is 48 4/5 cubic feet per second.

6. The amount of lands for which said water is available is 2440

acres, particularly described as follows: W² Sec 23, Sec 27, N. W 4 Sec 26, E 1/2

Sec 28, S 1/4 Sec 32, Sec 33, S W 4 of S. W 4 of Sec 22, all
Tp 13 S of R. 38 E. B. M. in Idaho

(In case of all canals or other works designed to divert and carry more than 50 cubic feet of water per second, the following certificate must be signed by a well known and competent engineer.)

I hereby certify that the facts set forth in the above notice are true.

Engineer.

We desire that the above notice be published, according to law, in the Pocatello
Herald of Pocatello published in the county in which said

works are situated; the expense of which publication will be borne by Oxford Reservoir & Irrigation Co.

(Signature)

John J. Goshaw, President
of the Oxford Reservoir & Irrigation Co.

RECEIVED

APR 20 1908

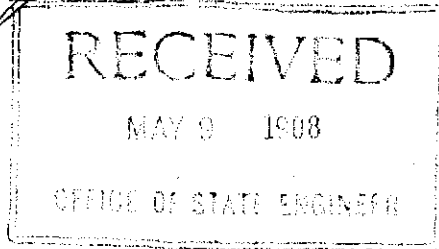
OFFICE OF STATE ENGINEER

OFFICE OF
W. F. FISHER
DEALER IN
GENERAL MERCHANDISE

NOTARY PUBLIC

Oxford, Idaho, May 8, 1908

Jas Stephenson Jr Esq
State Engineer
Boise.
Idaho.



Dear Sir:-

Some time ago I sent you our application to prove up on our Reservoir works, and asked you to appoint Oscar Sommerkalb to make the necessary examination, as you instructed us to suggest some competent engineer. We are ready for Mr Sommerkalb, but I wrote him to that effect a few days ago, and he informed me that you had not yet notified him of his appointment, trusting you will appoint him at an early date, as we are ready for him, I am

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Yours Truly
Wm F. Fisher
Secretary Oxford Reservoir & Irrigation Co.

Boise, Idaho, May 9, 1908

Mr. Oscar Sonnenkalb

Pocatello, Idaho

DEAR SIR:

The holder of Permit No. 112, Oxford Reservoir & Irrigation Co., residing at Oxford, Idaho, which permit authorizes the diversion of 48.8 second-feet of the waters of Gooseberry creek and waters tributary at _____, desire to make proof of the completion of works of diversion, at _____, on July 20, 1908.

Will you therefore please arrange with the holder of said permit for an examination of the works of diversion, ascertain whether or not they comply fully with the terms of said permit, and render me a report on the condition of such works before the date fixed for said proof of completion, in accordance with the provisions of Sections 4 and 5 of House Bill No. 146, passed by the Seventh Session of the Legislature, approved March 11, 1903.

Your report should be of sufficient detail to enable me to determine the amount of water the works are capable of diverting and conveying to the place of use; giving also the description of the location of point of diversion, and, in case of irrigation, the legal description of the land to be irrigated.

Will you also make a map on the enclosed plat, giving all the essential features of the works, such as point of diversion, route of ditch, place of use, etc.

You should also arrange with the holder of said permit for the payment of your fee for this service and such proper expenses as you will incur in making this examination and report.

Please advise me promptly of your receipt of this communication, and whether or not you will be able to make the examination and report requested.

Yours, truly,

JAS. STEPHENSON, JR.,

State Engineer.

State of Idaho
ENGINEERING DEPARTMENT
BOISE

JAS. STEPHENSON, JR.
STATE ENGINEER

INSTRUCTIONS.

Proof of Completion of Works.

Boise, Idaho, May 9, 1908.

Permit 112
Oxford Reservoir & Irrigation Co.
Oxford, Idaho

Dear Sir:s:

I enclose herewith the following forms to be used in connection with proof of completion of works under your permit No. 112.

Depositions of Permit Holder,

Depositions of Two Witnesses.

In submitting this proof the following instructions should be CAREFULLY followed out, since failure to do so may result in the loss of your rights:

1. On July 20, 1908, the date set for the proof of completion of works, the enclosed deposition forms (two for permit holder and two each for two witnesses) should be filled out and sworn to, at Oxford, Idaho, before W.F. Fisher, M.P.

2. To complete the proof, it is also necessary that an examination be made of the works as constructed, which examination must be under the authority of the State Engineer. It is the desire to make this expense as light as possible to the permit holder. Will you therefore give me the name of a competent engineer, or surveyor, in your neighborhood who could do this work with as little expense as possible to you? Upon receipt of name of such engineer or surveyor I will authorize him to do the work. The examination should be made on or before the date set for the proof.

3. When the depositions have been taken they should be mailed to this office, together with affidavit of publication of notice and fee of \$5.00. When these have been received, together with report of examining engineer, if everything is properly executed, Certificate of Completion of works will issue.

Yours truly,

JAS. STEPHENSON, Jr.,

State Engineer.

NOTICE OF PUBLICATION

Notice is hereby given that at 10 A. M., on the 20th day of July 1908, at Oxford County of Bannock State of Idaho, before T. F. Fisher, Notary Public, proof will be submitted of the completion of works for the diversion of 48.8 cubic feet per second of the waters of Gooseberry creek and all snow and flood waters tributary thereto in accordance with the terms and conditions of a certain permit heretofore issued by the State Engineer of the State of Idaho.

1. The name of the person or corporation holding said permit is _____

Oxford Reservoir and Irrigation Co.

2. The postoffice address of such person or the place of business of such corporation is _____

Oxford County of Bannock State of Idaho.

3. The number of such permit is 112, and the date set for the completion of such work is _____

July 31, 1908

4. Said water to be used for irrigation and domestic purposes.

5. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conducting to the place of intended use, in accordance with the plans accompanying the application for such permit, is 48.8 cubic feet per second.

6. The amount of lands for which said water is available is 2440 acres,

particularly described as follows: T2 Sec. 23, Sec. 27, N74 Sec. 26, E2 Sec. 28, S2 Sec. 32, S74 S74 Sec. 22, Sec. 33, S14 S14 Sec. 125, R. 38 E.B.M.

Jas. Stephenson, Jr.

State Engineer.

(Place)

Pocatello, Idaho

(Date)

May-11-08

State Engineer, Boise, Idaho.

Dear Sir:

I have your letter of *May-9-08* enclosing Notice of
Completion of Works under Permit No. *112* which will be published
as you request, beginning with our issue of *May-13-08*

Tribune Co. Inc.
PR

112

OSCAR SONNENKALB

COUNTY SURVEYOR
BANNOCK COUNTY

U. S. DEPUTY MINERAL SURVEYOR
IDAHO

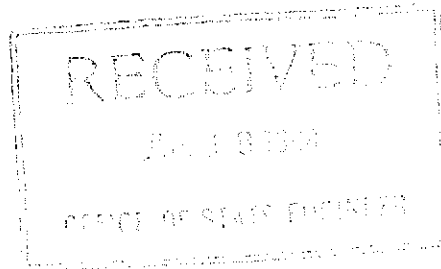
POCATELLO, IDAHO, July 16 1908.

Hon. Jas. Stephenson jr.
State Engineer
Boise City, Idaho

Dear Sir:

Enclosed, please find 2 Reports on
completion of works for diversion of water.
viz: Oxford Reservoir and Irrigation Co. and
Wm. A. Lewis, Oxford.

Very respectfully
Oscar Sonnenkalb.



OSCAR SONNENKALB

COUNTY SURVEYOR
BANNOCK COUNTY

U. S. DEPT. OF MINERAL SURVEYOR
IDAHO

POCATELLO, IDAHO,

RECEIVED

JUL 7 9 10 AM

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OFFICE OF STATE ENGINEER

REPORT

upon the COMPLETION OF THE DIVERSION WORKS OF THE
OXFORD RESERVOIR AND IRRIGATION COMPANY.

The works of diversion as shown on the maps accompanying the application for permit, of the Oxford Reservoir and Irrigation Company and given on the map accompanying this Report, in general outlines, has been completed satisfactorily and in all its details.

A supply ditch heading in the North Fork of Gooseberry Creek, its initial point bearing S. $11\frac{1}{4}$ E. - 2035 Ft. dist. from the North Quarter Section corner of section 17 T. 13 S. R. 38 E., with a bottom width of 4 Feet and a length of 2257.00 Ft., runs in an easterly direction to ^{1 point in the} the South Fork of Gooseberry creek, where a dam diverts the waters of both Forks into a ditch, 6 Ft. wide on the bottom, which runs Southeasterly with a length of 3283 Ft. to a point, where it crosses a ravine, which carries in spring time considerable fresh water from the Oxford Mountains into the ditch. The ditch continues from this point with a width of 8 Feet and a length of 7910 Ft. to its mouth in the West side of the Storage Reservoir.

This reservoir which is formed by the natural banks of a depression in the ground, except on parts of the North and East side, where dikes had to be constructed, ~~it~~ has a surface area of nearly 50 acres and a calculated Capacity of 460 aers. The dams which reach their maximum height at 8 Feet are well constructed. The dam on the U.S. side of the Reservoir with a length of 1013 Feet has been constructed above the headgate sluice of the ^{diversion} ~~supply~~ Canal. - At a level of 5 Feet above the lowest point of the reservoir and about 15 feet below the top of the ^{highest} water line of the reservoir a timbered sluice box has been carried through the grown bank of the reservoir, which has been set firmly at its upper end against a concrete wall covering the inner slope of the dam at this point. Two outlet pipes of 8 inches diameter carry the water through the concrete wall into the sluice. The gates in these pipes are regulated by bars on top of the dam. - The company has procured the material for the construction of a sluice way altogether in concrete through the entire length of the bank. -

From the mouth of the sluice a main distributing ditch with a bottom width of 6 Feet has been constructed which runs southerly with a length of 687 feet to a point on the S. by line of sec. 22 T. 13 S. R. 38. which bears East 1768 Ft. dist., from the S. W. corner of sec. 22. -

Nearly 6 miles main laterals have been constructed, varying from 2 to 4 Feet bottom width, and numerous smaller ditches to the irrigated tracts.

Water for irrigation has been available since 3 years and small parts of lands of the following owners have been more or less benefitted by it:

Petty & Lewis	may irrigate	160 acres
Eric Jorgeson	-	40 acres
L. M. Boice	-	160 "
Albert Walker	-	160 "
Larson & Sons	-	160 "
E. R. Jorgeson	-	80 "
H. O. Harkness	-	320 "
Village of Oxford	-	160 "
N. R. Lewis	-	80 acres
Charles Croshaw	-	120 "
Olson & Sons	-	100 "
Millenium Fisher	-	290 "
Albert and John Boice	-	160 "
Total		1990 acres

4.)

POCATELLO, IDAHO.

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All the Cultivated lands lying under this canal system require very little water for reclamation, and as some of the lands are bench, some bottom lands, the irrigation can be done successively and after the refilling of the reservoir for a second or third time in the early part of the season. The spring freshets are frequently very late in some of the ravines as the Oxford Mountains are very high and preserve snow caps until late in the season. In some years, as in the present and the last past year, the spring rains are late and copious and ~~the~~ the crops, especially fall crops will do better without irrigation.

All the ditches have been well constructed with an average fall of 7 Feet to the mile.

The appropriation of 48 second Feet of surplus water was made, which means of course a possible maximum flow of the combined runs for a short time during the first spring thaw after a heavy winter snow fall.

Pocatello Idaho.

112

Examined June 10th and July 15th 1908.

Very respectfully
Oscar Sonnenkale, Co. Surveyor Bannock Co. Idaho.

OFFICE OF
W. F. FISHER
DEALER IN
GENERAL MERCHANDISE

NOTARY PUBLIC

Oxford, Idaho, July 21, 1908

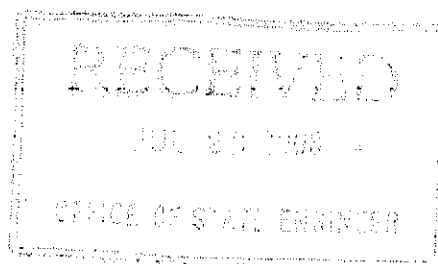
Jas Stephenson Jun Esq
State Engineer.
Boise, Idaho.

Dear Sir:-

Enclosed find depositions,
affidavit of Publication^{and} \$5⁰⁰
for fee, for The Oxford Reservoir and
Irrigation Co. Trusting all may
be satisfactory, I am

Yours Truly
W. F. Fisher
Secy

112



PERMIT NO.

Proof of Completion of Works.

DEPOSITION OF HOLDER.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. John J. Croshaw, president of the
Oxford Reservoir and Irrigation Company,
a corporation, 34 years old, Oxford, Idaho, Farmer
and Stock Raiser, P. O. Oxford, Idaho

Ques. 2. If acting in behalf of a corporation, state its name, principal place of business, your position with reference to same, and your authority for appearing in its behalf.

Ans. Oxford Reservoir and Irrigation Com-
pany; Oxford, Idaho, president,

Ques. 3. State number and date of permit, amount of water you are authorized to divert, source, and point of diversion.

Ans. No. 112, April 17th 1903, 48 4/5 cubic

feet per second, surplus water of Gooseberry Creek and all waters
from melting snows in ravines tributary to the South or ditch of said Gooseberry Creek, bet. point
of diversion into reservoir. North Fork of Gooseberry Creek 3 W 4 N 8 E sec 17 & South Fork of Creek S 8 N E
sec. 17. (Ravines in sec. 16 and 21, all in T. 13 S. R. 38 E)

Ques. 4. State purpose for which water is to be used, and, if for irrigation, state the number of acres and give description of the land you intend to reclaim.

Ans. For irrigation and domestic use in T. 13 S. R. 38 E. of B. M.
2100 acres more or less, parts of the following subdivisions
of sections: viz: S 1/2 of sec. 15 L 3 W 4 sec. 23 - N W 1/4 sec. 26 - N 1/2 sec. 27.
(S E 1/4 of 28 - 28. S E 1/4 of sec. 28. All of sec. 33 except about 80 acres in the N. W.
corner, all in T. 13 S. R. 38 E of B. M. and N W 1/4 sec 4 and S 1/2 N E 1/4 sec. 5 T. 14 S. R. 38 E

Ques. 5. State whether or not the water has been turned into your works of diversion, and, if so, when and to what extent.

Ans. The water was turned into the diversion ditches
1) in the year 1905 nearly 250 miners inches; 2) in the year
1906 about 350 miners inches. 3) In the year 1907
about 350 miners inches 4) In the year 1908 nearly 25 second feet during

Ques. 6. State whether or not the works of diversion are fully completed, and whether or not they comply in all respects with the terms of the permit.

Ans. The works of diversion as projected in the Application
for permit No. 112 are fully completed, and comply in all respects
with the terms of the permit. The laterals have been completed as far
as it was necessary for the present irrigated area

Ques. 7. If the works of diversion do not comply with all the terms of your permit, state fully those particulars in which there is any variance.

Ans. The main works of diversion comply with all the terms
of the permit. The furrow constructed high line irrigation canal
does not cover all the land which is now in timber in the
application for permit, and the description of legal subdivisions
intended for reclamation differs now somewhat from the former
description in the permit.

Ques. 8. Give description of works, state dimensions and capacity of each part, and give cost of same.

Ans. Feeder Canal 4 Ft. bottom, 1 Foot deep, 3320.86 Ft. - 6 Ft. bottom
2 Ft. deep 3216.18 Ft. - 8 Ft. bottom 2 Ft. deep, 7910.14 Ft. to terminus.
total length = 13447.18 Ft. Storage Reservoir surface area of
49.44 acres, in a minimum depth 27 Ft. and capacity of 1455 acre feet
Diversion Canal, main canal 4 Ft. bottom width 6 Ft. deep 1/2
total length about 1/2 miles. - Main lateral about 1/2 miles
of length. The costs for the present
completed works are 8000 dollars (Sign here.) John J. Croshaw

112

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed

and sworn to before me, at my office in Oxford, County

of Bannock, State of Idaho, on this 20th day, of

July, A. D. 1908 William F. Fisher,

Notary Public

My commission expires December 1908

The Depositions of two Witnesses, in this form, taken separately, required in each case.

PERMIT NO. _____

Proof of Completion of Works.

DEPOSITION OF WITNESS.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. J. H. Hardwick, Oxford, Idaho. Farmer.
Oxford, Bannock County, Idaho.Ques. 2. Are you acquainted with The Oxford Reservoir & Irrigation Co. theholder of Permit No. 112, authorizing the diversion of 48 4/5 cubic plus second feet of the waters of Gooseberry Creek, and all melting snows from ravines tributary thereto, at Oxford, Idahofor irrigating purposes? How long have you known him, and where does he reside?Ans. Seven (7) years — Oxford, IdahoQues. 3. Have you read or heard read said Permit No. 112, and are you familiar with its terms and conditions?Ans. Yes.

Ques. 4. (If for irrigation purposes). Are you acquainted with the land proposed to be irrigated under said permit? If so, describe same, state its character, and give your estimate of the amount of water required for its profitable cultivation.

Ans. Yes.

The land proposed to be irrigated lies partly on the lower foot hill-slopes, partly on the bottom lands of the valley and requires therefore different amounts of water for irrigation, also according to the season's rainfall; if the reservoir can be filled twice during the season, it will furnish enough water for about 2000 acres, considering that some of the land is naturally wet in the early irrigation season.

main lateral 3 1/2 miles. about 300 inches

(Sign here.)

J. H. Hardwick

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in Oxford, County of Bannock, State of Idaho, on this 20th day of July, A. D. 1908

William F. Fisher
Notary Public

The Depositions of two Witnesses in this form, taken separately, required in each case.

PERMIT NO. _____

Proof of Completion of Works.

DEPOSITION OF WITNESS.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. J. H. Hardwick, Oxford, Idaho. Farmer.
Oxford, Bannock County, Idaho.

Ques. 2. Are you acquainted with The Oxford Reservoir & Irrigation Co. the

holder of Permit No. 112, authorizing the diversion of 48 4/5 cubic ^{plus} second feet of the waters of Gooseberry Creek, and all melting snows from ravines tributary thereto, at Oxford, Idaho

for irrigating purposes? How long have you known him, and where does he reside?

Ans. Seven (7) years — Oxford, Idaho

Ques. 5. Are the works of diversion fully completed and of sufficient capacity to convey the entire amount of water set out in the permit from point of diversion to place of use?

Ans. Yes.

Ques. 6. Describe the works of diversion as they now exist, and give your estimate of their capacity.

Ans. Irrigation Canal 4 feet bottom, 2 feet deep. Length one & one half (1 1/2) miles. Main lateral 3 1/2 miles. about 300 inches

The Depositions of two Witnesses, in this form, taken separately, required in each case.

PERMIT NO. _____

Proof of Completion of Works.

DEPOSITION OF WITNESS.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. O. R. Olson, 49, Oxford, Idaho, Rancher
& Farmer - Oxford, Idaho.

Ques. 2. Are you acquainted with The Oxford Reservoir & Irrigation Co., the

holder of Permit No. 112, authorizing the diversion of 48 4/5 ^{cubic} ^{supplies} ~~second~~-feet of the waters of
Gooseberry creek and all melting
snows from ravines tributary thereto, at Oxford, Idaho
 for Irrigating purposes? How long have you known him, and where does he reside?

Ans. seven years - Oxford, Idaho

Ques. 3. Have you read or heard read said Permit No. 112, and are you familiar with its terms and conditions?

Ans. Yes

Ques. 4. (If for irrigation purposes). Are you acquainted with the land proposed to be irrigated under said permit? If so, describe same, state its character, and give your estimate of the amount of water required for its profitable cultivation.

Ans. Yes. The land proposed to be irrigated lies partly on the lower foot hill slopes, partly on the bottom lands of the valley, and requires therefore different amounts of water for irrigation, also, according to the seasons & rain fall. If the Reservoir can be filled twice during the season, it will furnish enough water for about near 2000 acres, considering that part of the land is usually wet in the early irrigation season.

112

William F. Fisher
 Notary Public

The Depositions of two Witnesses, in this form, taken separately, required in each case.

PERMIT NO. _____

Proof of Completion of Works.**DEPOSITION OF WITNESS.**

2

Ques. 5. Are the works of diversion fully completed and of sufficient capacity to convey the entire amount of water set out in the permit from point of diversion to place of use?

Ans. Yes.

Ques. 6. Describe the works of diversion as they now exist, and give your estimate of their capacity.

Ans. diversion canal 4 ft. bottom 2 ft. deep. length one & one half miles. main lateral 3 1/2 miles. about 300 inches

(Sign here.)

A. R. Olson

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I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in Oxford, County of Bannock, State of Idaho, on this 20th day of July A. D. 1908

William F. Fisher
Notary Public

PROOF OF PUBLICATION

STATE OF IDAHO, }
COUNTY OF BANNOCK. } ss.

Notice of Publication.

Notice is hereby given that at 10 a. m. on the 20th day of July, 1908, at Oxford, county of Bannock, state of Idaho, before W. F. Fisher, Notary Public, proof will be submitted of the completion of works for the diversion of 48.8 cubic feet per second of the waters of Gooseberry creek and all snow and flood waters tributary thereto, in accordance with the terms and conditions of a certain permit heretofore issued by the State Engineer of the State of Idaho.

1. The name of the person or corporation holding said permit is Oxford Reservoir and Irrigation company.

2. The postoffice address of such person or the place of business of such corporation is Oxford, county of Bannock, state of Idaho.

3. The number of such permit is 112, and the date set for the completion of such work is July 31, 1908.

4. Said water to be used for irrigation and domestic purposes.

5. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conducting to the place of intended use, in accordance with the plans accompanying the application for such permit, is 48.8 cubic feet per second.

6. The amount of lands for which said water is available is 2440 acres, particularly described as follows: W $\frac{1}{2}$ Sec. 23, Sec. 27, NW $\frac{1}{4}$ Sec. 26, E $\frac{1}{2}$ Sec. 28, S $\frac{1}{2}$ Sec. 32, SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 22, Sec. 33, all in Tp. 13 S., R. 38 E. B. M.

JAS. STEPHENSON, JR.,
5-13-4w-sw. State Engineer.

Wm. J. Quinn being first duly sworn, deposes and says that he is the publisher of THE POCA TELLO TRIBUNE, a newspaper published in Pocatello, Bannock County, in the State of Idaho. That the notice, a true copy of which is hereto attached, was published in the *semi-weekly* edition of said newspaper for *four* consecutive *weeks*, first publication having been made on the *13th* day of *May*, 1908.

That said paper has been continuously and uninterruptedly published in said county during a period of fifty-two consecutive weeks prior to the first publication of said notice or advertisement, and is a newspaper within the meaning of the laws of Idaho.

Wm. J. Quinn
SUBSCRIBED AND SWORN TO before me this *13th* day of *July*, A. D. 1908.

R. Riverson
Notary Public

GEO. N. IFFT, Pres.
WM. WALLIN, Secy. and Mgr.

Pocatello, Idaho July 10 1908

M Oxford Reservoir and Irrigation Company, Oxford, Idaho.

TO THE TRIBUNE CO., LTD., DR.

THE POCATELLO TRIBUNE
DAILY AND SEMI-WEEKLY

THE BEST EQUIPPED
JOB PRINTING
ROOMS IN THE STATE

THE DAILY NEWSPAPER
OF SOUTHEASTERN IDAHO

112

May 13 08 To Publish Notice of completion of works

4 weeks semi weekly

\$ 10 00



Boise, July 24, 1908.

Permit 112-Oxford Res. & Irr. Co.

Wm. F. Fisher, Secretary,
Oxford, Idaho.

Sir:

Yours of the 21st inst., enclosing depositions, affidavit of publication and check for \$5.00, duly received.

The fee for proof of completion on appropriations of more than ten second feet is 30 cents a second foot, hence, the fee in this case amounts \$14.65. I accordingly return you herewith check for \$5.00 as insufficient.

The depositions and report have been checked and are satisfactory and as soon as the required fees are received certificate of completion will be issued.

Very truly yours,

State Engineer.

Ch. \$5

By...

DEALER IN

GENERAL MERCHANDISE

NOTARY PUBLIC

Permit 112 - Oxford R & T Co.

Oxford, Idaho, July 27, 1908

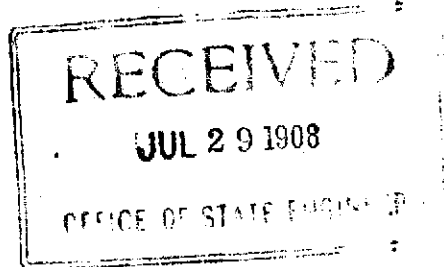
Gas Stephenson Jr Esq
Boise, Idaho.

Dear Sir:-

Find enclosed 2 chs for \$14.⁰⁰
the \$5.⁰⁰ was sent to you as per
instructions of your letter of May 9, 1908
Trusting this will be satisfactory
I am

Yours truly
Wm. F. Fisher

Secy



Boise, August 7, 1908

Permit 112.

Wm. F. Fisher, Sec'y
Oxford Res. & Irr. Co.,
Oxford, Idaho.

Sir:

Enclosing you herewith certificate of completion under
above permit, also receipt for fee.

Very truly yours,

State Engineer.

O-R1887

By...

A. E. ROBINSON
STATE ENGINEER

State of Idaho

112

ENGINEERING DEPARTMENT

BOISE

Oxford Reservoir & Irrigation,
Oxford, Idaho.

April 1st, 1912.

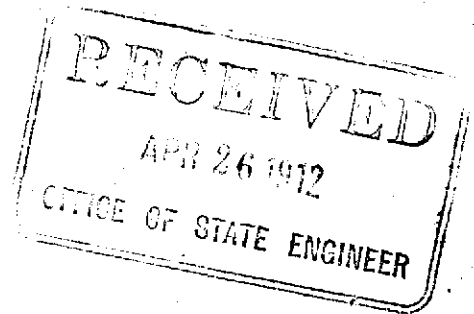
Dear Sir:

I enclose herewith blank notice of proof of Application of Water to Beneficial Use under your permit No. 112 which kindly fill out and return to me at least 60 days before the date upon which you wish to submit proof. The date of the proof is set out in your permit, and if proof is submitted subsequent to that your priority will be advanced a time equal to the difference of the time between the date proof should have been submitted and the date it is submitted.

Yours truly,
A. E. ROBINSON,
State Engineer.

NOTARY PUBLIC

Oxford, Idaho, Apr 25 1912



A. E. Robinson Esq
State Engineer,
Boise, Idaho.
Dear sir:

I enclose you notice of proof of application & etc of Oxford Reservoir and Irrigation Co. We had this blank filled out by Oscar Sonnenbae Engineer, as he was familiar with all the circumstances. I see he has put number of permit '40'. It perhaps should have been No. 112. If no. 40 is not right, please correct it. Send to Pocatello Tribune for publication and instruct them to send bill to us. Hoping the blank is filled out all right, I am,

Yours truly
W. F. Fisher
Secretary

Permit No. 112

Notice of Proof of Application of Water to Beneficial Use

(This blank must be filled out by holder of permit and forwarded to the State Engineer at least 60 days before the time set for application of water.)

(P. O.) Oxford, Idaho(Date) April 22nd 1912

TO THE STATE ENGINEER OF THE STATE OF IDAHO, BOISE, IDAHO:

DEAR SIR: Notice is hereby given that at 10 A.M., on the 27th day of July, 1912, at Oxford, County of Bannock, State of Idaho, before W. F. Fisher, Notary Public proof will be

submitted of the application to beneficial use of 48 4/5 cubic feet per second of the surplus waters of Gooseberry Creek and all waters from melting snow in ravines tributary to the canal or ditch of the Oxford Reservoir and Irrigation Company between the points of diversion on Gooseberry Creek and the reservoir in accordance with the terms and conditions of Permit No. 40 heretofore issued by the State Engineer of the State of Idaho. 112

1. The name and postoffice address of the person or corporation holding said permit are

Oxford Reservoir & Irr. Co., Oxford, Bannock County

2. The use to which said water has been applied is Irrigation and domestic use

3. The amount applied to beneficial use is 40 second feet

4. The place where said water is used is (if for irrigation, give full and accurate description of the lands irrigated) Parts of NW 1/4 sec. 23, sec. 27, NW 1/4 sec. 26, E 1/2 sec. 28, E 1/2 sec. 32, sec. 33 - SW 1/4 sec. 22 T. 13 S. R. 38 B. M.

5. The name of the canal or ditch or other works by which said water is conducted to such place of use is Oxford Reservoir Ditch

6. The right to take the water from such works is based upon Permit No. 40 112

7. The source of supply from which such water is diverted is Gooseberry Creek and ravines tributary to said creek

8. The date of the priority which said user is prepared to establish is April 17 - July 31 1903
(Reverted) July 31st 1912 time for the proof of beneficial use of water as provided for

I desire that the above notice be published, according to law, in the Pocatello Tribune of Pocatello, Idaho, published in the county in which said water is to be used; the expense of which publication will be borne by me.

(Sign)

Oxford Reservoir & Irr. Co.
W. F. Fisher, President
W. F. Fisher, Secretary

by

112

April 30, 1942.

Permit 112

W. F. Fisher, Sec'y
Oxford Res. & Irr. Co.,
Oxford, Idaho.

Sir:-

Am in receipt of your letter of the 25th inst. inclosing notice of proof of beneficial use of water under above permit. You will note that the permit is number 112. The application number is 40. This correction has been made in the notice.

The notice for publication will be mailed to the Pocatello Tribune in time for the required four weeks publication prior to July 27th and deposition blanks will be mailed to you.

Owing to the inadequate appropriation made by the last legislature to cover the expenses of the water commissioners, they are unable to attend to the examinations under the permits. You will, therefore, please give us the name of some licensed surveyor whom you desire to make examination and report and blanks will be furnished him.

Very truly yours,

112

State Engineer.

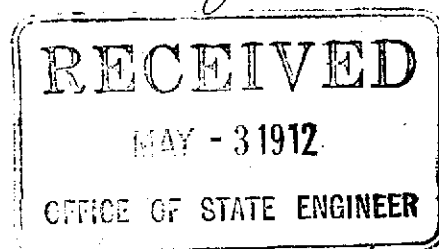
By...

NOTARY PUBLIC

Oxford, Idaho, May 2nd 1912

A.E. Robinson,
State Engineer,
Boise, Idaho

Dear sir:



Replying to your favor of 30th ult., in regard to notice of publication of proof, permit. 112, Oxford Reservoir and Irrigation Co., will suggest Oscar Sonnenkallb, of Pocatello, as a licensed surveyor, who we desire to make examination and report. so you will kindly send necessary blanks to him, and oblige,

Oxford Reservoir ^{and} Irrigation Co.,
per W.F. Fisher, Secretary.

Kindly instruct Pocatello Tribune to send us notice of publication.

W.F.F.

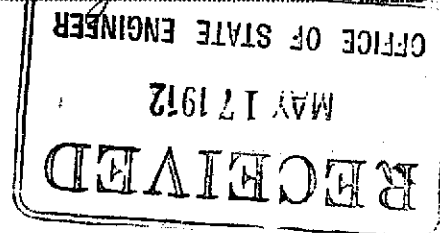
112

112

NOTARY PUBLIC

Oxford, Idaho,

May 16 1912



A. Robinson, State Engineer,
Boise, Ida

Dear sir:

Some time ago I replied to yours
of 30th ult., suggesting Oscar Sonnenhall
as engineer for you to appoint in the matter
of proof of beneficial use of water under
Permit No. 112, for the Oxford Reservoir and
Irrigation Co., also request for publication
of same in Pocatello Tribune. We have
not heard anything more concerning this.
Kindly advise me in the matter, and
oblige,

Yours truly
W.F. Fisher

Secy Oxford Res. & I Co.

112

May 17, 1912.

Permit 112

W. F. Fisher, Secy
Oxford Res. & Irr. Co.,
Oxford, Idaho.

Sir:-

In reply to your letter of the 16th inst. would say that I am today sending blanks to Mr. Oscar Sonnenkalb for report on beneficial use of water under above permit.

The notice for publication will be mailed the Pocatello Tribune in time for the required four weeks publication prior to July 27th and deposition blanks will be sent to you.

Very truly yours,

State Engineer.

By...

27 July

May 17, 1912.

Permit 112

Oscar Sonnenkalb,
Pocatello, Idaho.

Sir:-

By request of Mr. W. F. Fisher, Secretary of
the Oxford Res. & Irr Co., of Oxford, I am inclosing
you herewith blanks for report on beneficial use of
48 4/5 second feet of the waters of Gooseberry creek.

Very truly yours,

State Engineer.

RMF

By...

NOTICE FOR PUBLICATION

Notice of Proof of Application of Water to Beneficial Use

Notice is hereby given that at.....M, on theday of.....
 191 **2** .., at..... **Oxford** .., County of..... **Bannock** .., State of Idaho,
 before **W. F. Fisher, R.P.**, proof will be submitted of the application to beneficial
 use of **48.8**cubic feet per second of the **surplus** of.....
and all waters in from melting snow in accordance with the terms and conditions
in ravine trib. to canal of Oxford Res.
 of Permit No..... **112** .., heretofore issued by the State Engineer of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit are.....
 **Oxford Reservoir & Irrigation Co., Oxford, Idaho.**
2. The use to which said water has been applied is
 **irrigation and domestic use.**
3. The amount applied to beneficial use is.....
 **40 cu.ft. per sec.**
4. The place where said water is used is (if for irrigation, give full and accurate description
 of the lands irrigated) **Parts of W2 Sec.23, Sec.27, NW4 Sec. 26, NE32, 28,
 SE Sec.32, Sec.33, SW4 of SW4 Sec.22, T.13 S. R. 36 EBN**
5. The name of the canal or ditch or other works by which said water is conducted to such
 place of use is..... **Oxford Reservoir Ditch.**
6. The right to take the water from such works is based upon Permit No.....
 **112**
7. The source of supply from which such water is diverted is.....
 **Gooseberry creek and
 ravine trib. to said creek.**
8. The date of priority which said user is prepared to establish is.....
 **April 17, 1905**

112
 A. E. ROBINSON, State Engineer.

RECEIVED

JUN 22 1912

OFFICE OF STATE ENGINEER

June 20 1912

Boise Ida

State Engineer Dear Sir
Being the holder of permit No "5134" having the right to ask questions regards to the waters of willow creek.

First, will ask how much water is decreed prior to my permit.

Second, to whom it is decreed, and where the point of diversion is located.

112

and I would also like to know if I would have a right to change my point of diversion higher up the creek

as there is sinks in
the old creek ~~channel~~.
I find that two or three
feet of water will disapp-
ear in a distance of two
miles

Yours Resp.

Mr W. A. Miller
Hazel Ida
Cassia County

State of Idaho

A. E. ROBINSON
ENGINEER

ENGINEERING DEPARTMENT
BOISE

Oxford Res. & Irr. Co.

e/o

INSTRUCTIONS.

W. F. Fisher,
Oxford, Idaho

Proof of Beneficial Use.

Boise, Idaho, June 20, 1912.

Dear Sir:

I enclose herewith the following forms to be used in connection with proof of application of water to beneficial use under your permit No. 112.

Deposition of Permit Holder,

Depositions of Two Witnesses.

In submitting this proof the following instructions should be CAREFULLY followed out, since failure to do so may result in the loss of your rights:

1. On.....July 27th.....the date set for the proof of application of water to beneficial use, the enclosed deposition forms (one for permit holder and one each for two witnesses) should be filled out and sworn to, at Oxford, before W. F. Fisher, E.P.

2. When the depositions have been taken they should be mailed to this office, together with affidavit of publication of notice and fee of \$2.00 for each 40-acre tract, or fraction, to which water has been applied. When these have been received, together with report of examining engineer, if everything is properly executed, License will issue.

Yours truly,

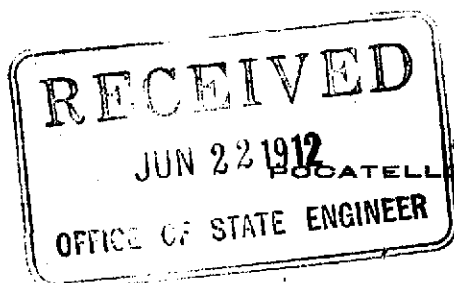
A. E. ROBINSON

State Engineer.

OSCAR SONNENKALB

COUNTY SURVEYOR
BANNOCK COUNTY

U. S. DEPUTY MINERAL SURVEYOR
IDAHO



June 21st 1912.

Mr. H. J. Wing,
Chief Clerk. State Engineer's Office Boise Idaho.

Dear Mr. Wing: The Oxford Reservoir Co. has had me appointed as Engineer to make the report for their final proof of water use. The term of final proof is set for July 27th a.e., but the advertisement has not appeared yet in the Pocatello Tribune. As I have some business in the Oxford District and will go there next week, I would like to go over the reservoir ground and make my report at the same time, also give some advice to Mr. W. F. Fisher, who has asked me to do so, regarding the filling out of the question papers used for the final proof to be made before him as Notary Public. Could you send early next week to Mr. W. F. Fisher the question blanks?

I address this letter to you, supposing that Mr. Robinson is not at Boise at present, and out in the field.

I hope you had a good time at Buffalo Lake. The water I understand is very stimulating there.

With best regards

112

Very Truly Yours

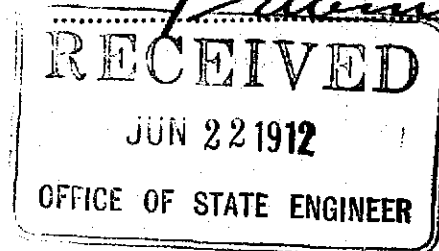
Oscar Sonnenkalb.

(Place) Pocatello Idaho
(Date) June 21-12

State Engineer, Boise.

Dear Sir:

I have your letter of June 19-12 enclosing Notice of Proof of Beneficial Use of Water under Permit No. 112 which will be published as you request, beginning with our issue of June 22-12



112

Boise, Idaho, June 24, 1912.

Permit 112.
Oxford R. & I. Co.

Oscar Sonnenkalb,
Pocatello, Idaho.

~~Dear Sir:~~---

Replying to yours of the 21st inst., received in this office during my absence would say that the first issue of advertisement appeared on the 22nd inst. in the Tribune. I am sending the blanks asked for to Mr. Fisher.

Yes they have a fine brand of water at Buffalo Inn, likewise a very stimulating breed of mosquitos.

Very truly yours,

State Engineer.

By _____

W/G.

Boise, Idaho, June 24, 1912.

Permit 112.

Mr. W. S. Fisher,
Oxford, Idaho.

Sir:--

On request of Mr. Sonnenhalb, I
enclose herewith copy of deposition blanks
which will be used in connection with proof
under the above permit to be taken on July
22, 1912. My impression is that you already
have a set of these blanks.

Very truly yours,

State Engineer.

By _____

W/G.

Enc. B.

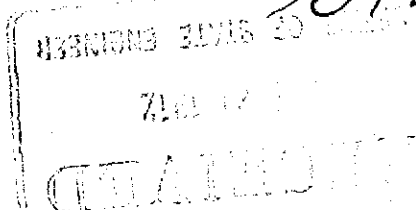
OSCAR SONNENKALB

COUNTY SURVEYOR
BANNOCK COUNTY

U. S. DEPUTY MINERAL SURVEYOR
IDAHO

POCATELLO, IDAHO, July 25 - 1912

Hon. A. E. Robinson
State Engineer
Boise Idaho

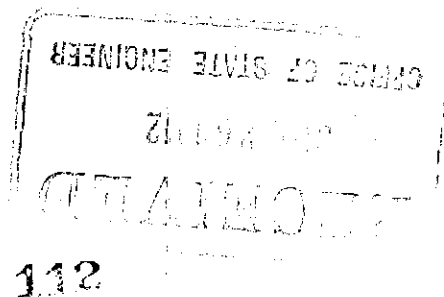


Dear Sir:

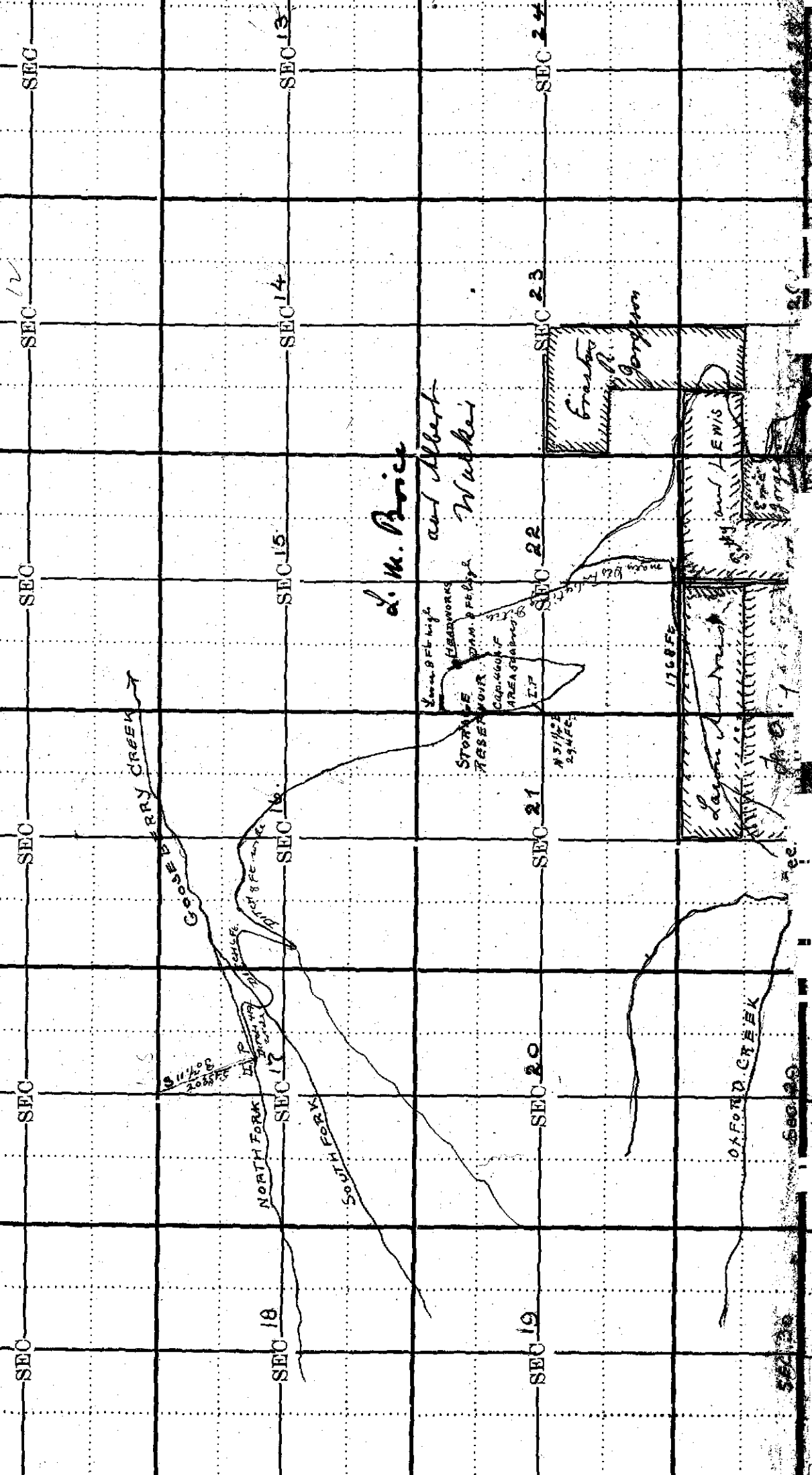
I send enclosed my report for the final proof of water use of the Oxford Reservoir and Irrigation Company, which will be made by the Corporation on the 27th of July 1912 before W. F. Fisher, Notary Public at Oxford, Idaho.

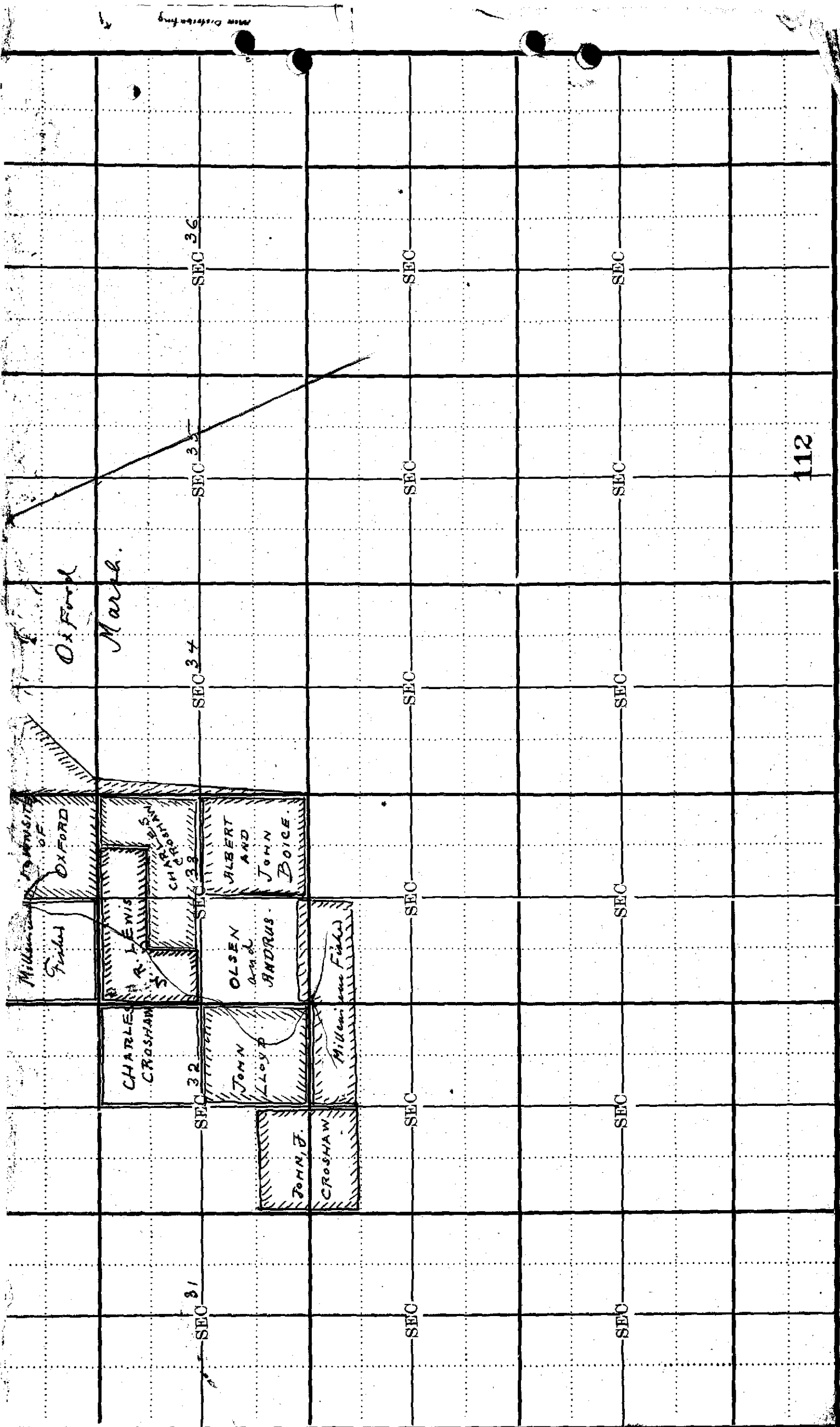
Very respectfully

Oscar Sonnenkalb
C. E.



T. 13 S. R. 30 E.





Under the regulation of the Board of Control, the water of Gooseberry Creek is divided between the Lower Canal carrying the surplus water of Gooseberry Creek in 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2

2. The principal source of Spring Bay Creek, a creek which flows in the high mountain range West of the Village of Oxtoga, Tenn., and extends into Green Lake on the border adjoining the North Carolina Lake; consists of the waters running in said Creek during the precipitation seasons and during the Spring months, usually from March to May; the early one in March and the second one during the early days in June of each year. The waters of these freshets will principally be used to fill a reservoir which has been formed by nature in the N. 1/2 of Sec. 23, T. 12, S., Range 38 E., the water level of which will be raised by 21 feet with a maximum height of 8.8 feet, as plotted on map.

Survey conducted 1st day of June, 1903 and completed the 21st day of June, 1903. The survey of the two canals are merely locative surveys, the canals having been used partly as a all ditched since early years, partly having been surveyed as to their width in 1901.

The camera was mounted with a W. and L. G. Gurley's Light
cassette fitted with a 12 inch telescope and with solar
attachment. The lines were run on the two bearings. The wind-
ing was done on the horizontal circle of the instrument is one
quarter; the lines were run on their center lines. The solar
lens was placed at the level of the top of the dome
of the observatory.

(1) Well No. 2: Commenced at the Initial Point, a point at the Fork-Works in the North Fork of Gooseberry Creek, whence N. 1/4 Sec. 30, of Section 17, T. 13 S. R. 36 E. of R. 1. bears N. 21 1/2° E. 255 feet distant, thence running

155.10	1/4	St.	to Station	No.1.
124.00	1/4	St.	"	No.2.
117.00	1/4	St.	"	No.3.
117.00	1/4	St.	"	No.4.
110.00	1/4	St.	"	No.5.
102.70	1/4	St.	"	No.6.
100.00	1/4	St.	"	No.7.
77.00	1/4	St.	"	No.8.
111.00	1/4	St.	"	No.9.
300.78	1/2	St.	"	No.10.
100.00	1/2	St.	"	No.11.
100.00	1/2	St.	"	No.12.
100.00	1/2	St.	"	No.13.
100.00	1/2	St.	"	No.14.
100.00	1/2	St.	"	No.15.

Gooseberry Creek. -the dimensions of the Canal being 4 feet on the bottom, 1 foot deep.

1. * O ST 110M NO. 15.

(3)

N. 41°	W.	-	-1328.	Ft.	to Station No. 21.
N. 79°	W.	-	- 650.	Ft.	" " No. 22.
S. 40°	1/2°	W.	- 673.	Ft.	" " No. 23.
S. 77°	3/4°	W.	- 656.32	Ft.	" " No. 24.
S. 59°	1/2°	W.	- 932.08	Ft.	" " No. 25.
S. 32°	1/4°	W.	-1112.06	Ft.	" " No. 26.
S. 15°	W.	-	-1737.78	Ft.	" " No. 27.

Intersect the South boundary line of Sec. 16, T. 13 S. R. 38 E. - The cor. of Secs. 15, 16, 21 & 22 bears N. 39° 56' E. 662 Ft. dist. to 173° E. 1420 Ft. to Station No. 28, identical with Station No. 3 of the Storage Reservoir hereafter described. The dimensions of the Canal being 8 ft. on the bottom, 9 ft. deep.

(2) Storage Reservoir, -Lying in the W. 1/2 of Sec. 22, T. 13 S. R. 38 E. of S. M. Township at a point the initial point, whence the 1/4 Sec. cor. of Section 21 T. 13 S. R. 38 E. bears S. 31° E. - 309.33 Ft. dist. - the line running on the water level -

N. 13°	1/2°	W.	- 294.	Ft.	to Station No. 1.
N. 14°	1/2°	W.	- 400.5	Ft.	" " No. 2.
N. 24°	W.	-	- 540.4	Ft.	" " No. 3.
North	-	-	- 713.00	Ft.	" " No. 4.

along the West boundary line of Section 22.

N. 36°	1/2°	W.	- 317.00	Ft.	to Station No. 5.
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on top of levee with maximum height of 3.5 ft.

S. 36°	W.	-	- 123.00	Ft.	to Station No. 6.
N. 53°	1/4°	W.	- 473.00	Ft.	" " No. 7.
S. 15°	1/2°	W.	- 1013.00	Ft.	" " No. 8.

along top of levee with head-gate 391 Ft S. 15 1/2° E. of Station No. 7, and a maximum height of 3.8 ft. 230 Ft. S. 15 1/2° E. of head-gate.

S. 9°	3/4°	W.	- 252.3	Ft.	to Station No. 9.
S. 6°	1/4°	W.	- 277.00	Ft.	" " No. 10.
S. 3°	W.	-	- 304.00	Ft.	" " No. 11.
S. 26°	1/2°	W.	- 363.00	Ft.	" " No. 12.
S. 11°	W.	-	- 260.50	Ft.	" " No. 13.
N. 13°	W.	-	- 309.1/2	Ft.	" " No. 13.
S. 8°	1/4°	W.	- 244.00	Ft.	" " No. 14.
N. 46°	W.	-	- 307.30	Ft.	" " No. 15.
S. 34°	1/2°	W.	- 112.00	Ft.	" " No. 16.
S. 13°	W.	-	- 311.00	Ft.	" " No. 17.
S. 13°	1/2°	W.	- 311.00	Ft.	" " No. 17.

of beginning. -Containing a surface area of 49.44 acres, a maximum depth of 27 feet and a capacity of 455 acre feet.

(7)

which is the terminus of the main canal. The width of the canal is 4 ft. on the bottom, 16 inches deep.

From terminus the cor. of Secs. 21, 22, 27 and 28, T.12, S. 12, R. 2, bears S. 84° E. 1707.73 ft. dist.

From this terminus laterals will be extended to the different lands owned by the stockholders of the company.

Cesar Sonnenkalt,

Co. Surveyor of Benbow Co., Idaho.

Paetello, Idaho,
June 20, 1903.

Copy

Field notes, Surveyor,
Canal Reservoir of
Oxford Reservoir
& Irrigation Co.