

Name Fred Gill and Sons

By

Address Diamond, Oregon

Date filed July 23, 1945

Priority July 23, 1945

Action suspended until

Returned to applicant

Date of approval August 15, 1946

CONSTRUCTION

Date for beginning August 15, 1947

Date for completion October 1, 1948

Extended to

Date for application of water October 1, 1949

Extended to

PROSECUTION OF WORK

Form "A" filed

Form "B" filed

Form "C" filed

FINAL PROOF

Blank mailed DECEMBER - 8 1966

Proof received

Date certificate issued DECEMBER - 8 1966

Application No. R-21001

Permit No. R-838

Certificate No. 33512

Stream Index, Page No. 12-2a

See Application #211002

FEES PAID

Date	Amount	Receipt No.
7/24/45	11.50	131
	B. P. Fee	
12-19-66	\$1 Cert. Fee	1979

FEES REFUNDED

Date	Amount	Check No.

ASSIGNMENTS

Date	To Whom	Address	Volume	Page
12-4-46	Gill Cattle Co.	Burns, Oregon	3	107-108
By deed	Allied Land & Tract Co.	420 Taylor St. San Francisco, Calif.		
NEW OWNER	Roaring Springs Assoc.	P.O. Box 9449, Owyhee Plaza, Boise, ID		

REMARKS

1600 acre feet storage in Three Mile Creek Reservoir from Three Mile Creek to be appropriated under Application No. 21002, Permit No. 16911 for irrigation.

Plans approved verbally by C.E.S. 5-24-46

lv 5.00

rec 200 1.00
800 4.00
600 1.50

11.50
OK

1000
600

800
1000
4000

1000
600
1500

4600
150

STATE OF OREGON

COUNTY OF HARNEY

Proof of Appropriation of Water

21001

RECEIVED
DEC 19 1966
STATE ENGINEER
SALEM, OREGON

ALLIED LAND & LIVESTOCK CO.

of 420 Taylor Street, San Francisco, State of California, has

constructed a reservoir to store the waters of

Three Mile Creek, tributary of Catlow Valley, appropriated under Application No.
21002, Permit No. 16911

for the purposes of

irrigation

under Reservoir Permit No. R-838 of the State Engineer, and that the storage of said
waters has been completed within the terms of said Permit; that the priority of the right
dates from July 23, 1945

that the amount of water entitled to be stored each year under such right, for the purposes afore-
said, shall not exceed 1600 acre feet

The reservoir is located in

NW $\frac{1}{4}$ NW $\frac{1}{4}$
S $\frac{1}{2}$ NW $\frac{1}{4}$
SW $\frac{1}{4}$
SW $\frac{1}{4}$ SE $\frac{1}{4}$
Section 36
T. 35 S., R. 32 E., W. M.

Diversion from Creek - SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 25, T. 35 S., R. 32 E., W. M.

STATE OF CALIFORNIA,

City & County of San Francisco ss.

On this 15th day of December in the year one thousand nine hundred and sixty-six,

before me, ROSEMARY DYER, a Notary Public,
State of California, duly commissioned and sworn, personally appeared

Leopold B. Stafford
known to me to be the Assistant Vice President - Farms & Ranches
of the corporation described in and that executed the within instrument, and also known to me to be
the person who executed the within instrument on behalf of the corporation therein named, and
acknowledged to me that such corporation executed the same



IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the
City and County of San Francisco the day and year in this certificate
first above written.

Rosemary Dyer
Notary Public, State of California.

21001

STATE OF OREGON

COUNTY OF HARNEY

Proof of Appropriation of Water

RECEIVED
DEC 19 1966
STATE ENGINEER
SALEM, OREGON

ALLIED LAND & LIVESTOCK CO.

of 420 Taylor Street, San Francisco, State of California, has

constructed a reservoir to store the waters of

Three Mile Creek, tributary of Catlow Valley, appropriated under Application No.

21002, Permit No. 16911

for the purposes of

irrigation

under Reservoir Permit No. R-838 of the State Engineer, and that the storage of said waters has been completed within the terms of said Permit; that the priority of the right dates from July 23, 1945

that the amount of water entitled to be stored each year under such right, for the purposes aforesaid, shall not exceed 1600 acre feet

The reservoir is located in

NW $\frac{1}{4}$ NW $\frac{1}{4}$
S $\frac{1}{2}$ NW $\frac{1}{4}$
SW $\frac{1}{4}$
SW $\frac{1}{4}$ SE $\frac{1}{4}$
Section 36
T. 35 S., R. 32 E., W. M.

Diversion from Creek - SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 25, T. 35 S., R. 32 E., W. M.

I have read the above and foregoing proof of appropriation of water; I know the contents thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 15th day of December, 1966.

1966.

ALLIED LAND AND LIVESTOCK COMPANY

By Leonard B. Stafford

LEONARD B. STAFFORD, Assistant Vice Pres.
Farms-Ranches

DATE	CODE	REF.	GROSS	DISCOUNT	BALANCE	
DEC 15'66		259,205.79	3.00		3.00 *	RECORDING FEE 3 WATER RIGHT CERTIFICATE

10 CLIFT HOTEL 11 PLAZA HOTEL 12 SANTA BARBARA BILTMORE HOTEL 13 CORAL CASINO
 32-99 ALLIED PROPERTIES 20-27 ALLIED LAND & LIVESTOCK 14 MONTGOMERY & SUTTER BLDG. 15 WILSHIRE MEDICAL PROPERTIES

420 TAYLOR ST.

PLEASE DETACH BEFORE DEPOSITING CHECK
REMITTANCE ADVICE

SAN FRANCISCO, CALIFORNIA 94102

Appl.	Per.		Quantity	Use	Source	Priority	Location
18476	15008	Eastern Ore. Livestock Co.	25.0 cfs	irrigation	Beckhardt Cr. & H.L. Res.	Nov. 20, 1939	
R-18475	R-766	Eastern Ore. Livestock Co.	Storage of 130 a.f.	irrigation	Beckhardt, H. L. & Spring Crs.	Nov. 20, 1939	Sec. 30, T. 35 $\frac{1}{2}$ S., R. 32 $\frac{1}{2}$ E.
22103	17419	Gill Cattle Co.	25.0 cfs	stock	Unnamed stream	Nov. 20, 1946	Sec. 30, T. 32 S., R. 32 E.
22104	17420	Gill Cattle Co.	25.0 cfs	stock	Unnamed stream	Nov. 20, 1946	Sec. 7, T. 33 S., R. 32 E.
R-21001	R-838	Gill Cattle Co.	Storage of 1600 a.f.	irrigation	Three Mile Cr.	July 23, 1945	Sec. 36, T. 35 S., R. 32 E.
21002	16911	Gill Cattle Co.	14.0 cfs	irrigation	Three Mile Cr. & Res.	July 23, 1945	Secs. 26 & 35, T. 35 S., R. 32 E.
20295	15832	Fred Gill & Sons	12.53 cfs	irrigation	Big & Little Skull Crs. & Res.	June 20, 1944	T. 36 S., R. 32 $\frac{3}{4}$ E.
R-20294	R-796	Fred Gill & Sons	Storage of 820 a.f.	irrigation	Big & Little Skull Crs.	June 20, 1944	Sec. 21, T. 36 S., R. 32 $\frac{3}{4}$ E.

ALLIED LAND AND LIVESTOCK COMPANY

FOUR TWENTY TAYLOR STREET
SAN FRANCISCO 2, CALIFORNIA

December 15, 1966

RECEIVED
DEC 19 1966
STATE ENGINEER
SALEM OREGON

Mr. Chris L. Wheeler
State Engineer
Water Resources Department
516 Public Service Building
Salem, Oregon 97310

Re: Your Files Nos. R-21001
21002
22102

Dear Mr. Wheeler:

Enclosed are Final Proofs of Appropriation of Water in connection with Permits Nos. R-838, 16911, and 17418 which we have signed.

Also enclosed is check in the amount of \$3.00 to cover the recording fee.

Very truly yours,

ALLIED LAND AND LIVESTOCK
COMPANY

Leonard B. Stafford

Leonard B. Stafford
Assistant Vice President
Farms and Ranches

LBS:ae
encls.

STATE OF OREGON
STATE ENGINEER
WATER RESOURCES DEPARTMENT
516 PUBLIC SERVICE BUILDING
SALEM 97310

R-21001
21002
REFER TO 22102
FILE NO. _____

December 8, 1966

Allied Land & Livestock Co.
420 Taylor Street
San Francisco, California

Gentlemen:

Enclosed is the final proof in connection with the incomplete water right represented by your permit No. R-838, 16911, and 17418.

The data contained in the proof, which is based on an inspection and survey of your project made by a representative of this department, defines the extent to which your water right has been completed within the terms of your permit. The proof should be dated and signed by you and returned to this office.

Upon receipt of the proof, properly executed and accompanied by the statutory recording fee of \$1, a certificate of water right will be issued confirming the right thereunder and, after being recorded in the county records, will be forwarded to you.

Very truly yours,

Chris L. Wheeler

CHRIS L. WHEELER
State Engineer

Form 117

Enclosure

pju

W-15475
15476
22103
22104
W-21001
21002
W-20294
20295

August 4, 1957

Mr. George W. Paulin
Vice President
Allied Land and Livestock Company
Four twenty Taylor Street
San Francisco 2, California

Dear Mr. Paulin:

I have checked the list of properties which you furnished with our records. Most of the rights appurtenant to these lands have been completed by issuance of the final certificate and three permits have already been assigned to Allied Properties. There remain four permits still in the name of Hill Cattle Company and two permits still in the name of Eastern Livestock Company and two in the name of Fred Hill and Sons. A brief description of these rights is attached. It would be advisable to obtain assignments of all the permits and submit them to this office so we may change our records accordingly. If it is impossible to obtain the signature of an authorized representative of Eastern Oregon Livestock Co., will you please so advise.

The completion notices on all these permits have been submitted, however, the final proof survey has not yet been made.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Freder Jones, Assistant

W:rb

December 3, 1947

20295
R-20294
R-21001
21002

Cassidy and Erickson
Attorneys-at-Law
Touhman Building
Burns, Oregon

Attention: Mr. R. E. Erickson

Dear Mr. Erickson:

In reply to your letter of November 26, this will advise you relative to permits as follows:

Permit No. 15832, in the name of Fred Gill and Sons, grants a right to the use of 12.53 cubic feet of water per second from Big Skull Creek and Little Skull Creek and a reservoir to be constructed under Permit No. R-796 for irrigation and supplemental irrigation.

Permit No. 16911, in the name of Gill Cattle Company, grants a right to the use of 14.0 cubic feet of water per second for irrigation from Three Mile Creek and a reservoir to be constructed under Permit No. R-536. According to the terms of these permits, construction should have been commenced on or before August 15, 1947, construction should have been completed on or before October 1, 1948 and water should be completely applied to the proposed use on or before October 1, 1949.

Permit No. 17418 in the name of Gill Cattle Company, in the name of ~~Gill Cattle Company~~ grants a right to the use of 25.9 cubic feet of water per second from an unnamed stream for stock use. According to the terms of this permit, construction should be commenced on or before April 15, 1948, construction should be completed on or before October 1, 1949 and water should be completely applied to the proposed use on or before October 1, 1950.

Complete application of water under an irrigation permit means the actual irrigation of all of the land that it is intended to irrigate under the permit at any time.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

RE:ive

By
Ed E. Humphrey, Assistant

December 5, 1946

Casey & Kriesien
Attorneys At Law
Tonowana Building
Burns, Oregon

Attention: Mr. R. E. Kriesien

Dear Mr. Kriesien:

This will acknowledge receipt of an assignment of Permits No. R-838 and No. 16911 by Fred Gill and Sons to Gill Cattle Company, together with the \$1 fee for recording, for which our Receipt No. 2140 is enclosed.

The assignment has been recorded in the Miscellaneous Records of the State Engineer and is enclosed herewith.

Receipt is also acknowledged of report of complete application of water under the permits in question, and a survey will be made at a later date to determine the area that has actually been irrigated. Final proof will be made on the basis of this survey, and any lands described in Permit No. 16911 that have not been irrigated, as determined by the survey, will be automatically eliminated from the water right. Final proof will be made on lands that have actually been irrigated as determined by the survey.

Very truly yours

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EMH:dw
Enc.

ices also
: SERVICE BUILDING
-AND 4, OREGON

CASEY & KRIESIEN
ATTORNEYS AT LAW
TONOWAMA BUILDING
BURNS, OREGON

RECEIVED
DEC 4 1946
STATE ENGINEER
SALEM, OREGON

December 2, 1946

Mr. Charles E. Stricklin
State Engineer
State Office Building
Salem, Oregon

Re: R-21001
21002
R-21003
21004

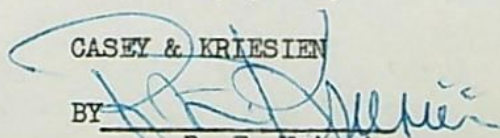
Dear Mr. Stricklin:

In accordance with your communication of September 13, 1946, I enclose herewith authority or cancellation of application R-21003, Permit No. R-839; notice of complete application of water to a beneficial use under Permit No. 16911 and assignment of Permits Number 16911 and 838 executed by Fred Gill and Sons, a co-partnership, to the Gill Cattle Company, an Oregon corporation.

Further I enclose my check of \$1.00 for statutory recording fee.

Very truly yours,

CASEY & KRIESIEN

BY 
R. E. Kriesien

REK:jh
Encs. (4)

November 8, 1946

R-21001
21002
R-21003
21004

Casey & Kriesien
Attorneys at Law
Tonowana Building
Burns, Oregon

Gentlemen:

Pursuant to your request of November 4, I am enclosing herewith a form for use in assigning a State Engineer's permit or permits.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

CKH:CI
Enc.

By
Ed K. Humphrey, Assistant

also
SERVICE BUILDING
AND 4, OREGON

CASEY & KRIESIEN

ATTORNEYS AT LAW

TONOWAMA BUILDING
BURNS, OREGON

November 4, 1946

RECEIVED
NOV 6 1946
STATE ENGINEER
SALEM, OREGON

State Engineer of the State of Oregon
Water Resources Department
Salem, Oregon

Re: File Number R21001, et al.
Fred Gill and Sons - Gill Cattle Company.

Attention: Ed K. Humphrey, Assistant.

Gentlemen:

May I refer to your communication of September 13, wherein you forwarded form for execution by Fred Gill and Sons, assigning reservoir permit number R-838 to the Gill Cattle Company.

Apparently the form which I forwarded to the Gill Cattle Company has become lost in the mails and it would be appreciated if you would forward at your earliest convenience additional form for execution by the partnership so that we may conclude this long pending matter.

Thanking you for your cooperation herein, we are

Very truly yours,

CASEY & KRIESIEN

BY

R. E. Kriesien

REK:MR

CASEY & KRIESIEN
ATTORNEYS AT LAW
TONOWAMA BUILDING
BURNS, OREGON

30
VICE BUILDING
D 4, OREGON

October 26, 1946

RECEIVED
OCT 28 1946
STATE ENGINEER
SALEM OREGON

State Engineer of the
State of Oregon
Salem, Oregon

Attention: Ed K. Humphrey, Assistant

Re: File No. R21001
21002
R21003
21004

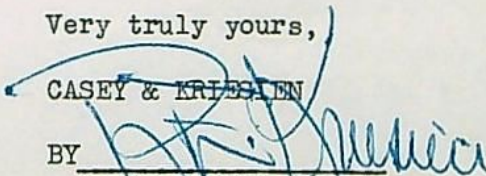
Gentlemen:

May I acknowledge receipt of your communication of October 15, and in connection therewith beg to advise that I am awaiting receipt of duly executed Bill of Sale requested by your communication and upon receipt of same I will immediately forward to close your files.

Very truly yours,

CASEY & KRIESIEN

BY


R. E. Kriesien

REK:MR

October 15, 1946

Casey and Kriesien
Attorneys-at-Law
Tonowasa Building
Burns, Oregon

Gentlemen:

ATTN: Mr. R. E. Kriesien

With the thought that it may have been lost in the mail,
I am enclosing herewith a copy of our letter of September 13,
relative to permits in the name of Fred Gill and Sons.

Very truly yours,

CHAS. E. STRICKLIN
State Engineer

By

Ed K. Humphrey, Assistant

EKE:rw
Encl.

September 13, 1946

R-21001
21002
R-21003
21004

Gasey and Kriesien
Attorneys at Law
Tonowana Building
Burns, Oregon

Attention: Mr. R. E. Kriesien

Dear Mr. Kriesien:

This will acknowledge receipt of your letter of September 6 relative to construction and use under Permits No. R-838 and No. 16911.

If all of the land that it is intended to irrigate at any time under Permit No. 16911 has actually been irrigated the enclosed Form C should be filled out and mailed to this office.

For your convenience in having reservoir Permit No. R-838 and its secondary Permit No. 16911 assigned by Fred Gill and Sons to Gill Cattle Company I am enclosing a form herewith which should be filled out and mailed to this office with the \$1.00 statutory fee for recording.

To clear the records, will you please have the enclosed authorization of cancellation of Homer Creek and Dry Creek reservoir Permit No. R-839 and its secondary Permit No. 16912 signed by Fred Gill and Sons and returned to this office, in line with the last paragraph of your letter.

Reservoir Permit No. R-838 and its secondary Permit No. 16911, which are to be assigned, cover water from Three Mile Creek Reservoir.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

ENH:CI
Enc.

CASEY & KRIESIEN

ATTORNEYS AT LAW

TONOWAMA BUILDING

BURNS, OREGON

September 6, 1946

RECEIVED
SEP 9 1946
STATE ENGINEER
SALEM, OREGON

Office of the State Engineer
State of Oregon
Water Resources Department
Salem, Oregon

Re: Permit Number R-838
File Number R-21001
Fred Gill and Sons.

Attention: Charles E. Stricklin,
State Engineer.

Dear Mr. Stricklin:

This is to advise that the reservoir authorized to be built under the above captioned permit Number has been completed and the waters beneficially applied to the lands designated on the maps of the applicant.

The interests of Fred Gill and Sons in these properties have been transferred to the Gill Cattle Company, an Oregon corporation.

It would be appreciated if you would forward appropriate forms of your office for advice as to the completion of the project and any other documents required to show the transfer from Fred Gill and Sons to Gill Cattle Company, an Oregon corporation.

For your further information the project contemplated by permit Number R-839 bearing your file Number R-21003 has been abandoned and completion of the project under the application is not contemplated at the present time. In the event that you desire the completion of any forms relative to the abandonment of this project kindly forward for our attention.

Very truly yours,

CASEY & KRIESIEN

BY

R. E. Kriesien

REK:MR

c.c. J. B. Fine
Gill Cattle Company
Diamond, Oregon

R-21001

August 15, 1946

Fred Gill and Sons
Diamond, Oregon

Gentlemen:

Herewith you will find Application No. R- 21001, Permit
No. R-838, together with blueprint.

July 27, 1945°

R-21001
21002
R-21003
21004

Fred Gill and Sons
Diamond, Oregon

Gentlemen:

I am enclosing herewith Receipts No. 131 and 132 to cover fees totaling \$152.98 submitted in connection with your applications as follows:

- Application No. R-21001 for a permit to construct Three Mile Creek Reservoir and store 1600 acre-feet of water
- Application No. 21002 to appropriate 14.00 cubic feet per second from Three Mile Creek and reservoir for the supplemental irrigation of 560 acres
- Application No. R-21003 for a permit to construct Home Creek and Dry Creek Reservoir to store 4100 acre feet of water
- Application No. 21004 for a permit to appropriate 62.58 cubic feet per second from Dry Creek, Home Creek and Reservoir for the supplemental irrigation of 2503 acres.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EKH:CI
Enc.

Application No. R-21001

Permit No. R-838

County HARNEY

PROOF OF APPROPRIATION OF WATER

1. Name Allied Land & Livestock Co. 2. Address 420 Taylor St. San Francisco
Gill Cattle Company Burns, Oregon Calif.
3. Source of supply Three Mile Creek
 Tributary of Catlow Valley
4. Amount of water 1600 a.f. 5. Priority date July 23, 1945
6. Use irrigation

Surface Area = 176.2 ac

7. Location of point of diversion, SW, SESW, SWSE, SWSW
~~NENE, SENE, NW~~ Sec. 36, Twp. 35 S, Range 32, W. M.
 (Legal Subdivision)
8. The description of land given below corresponds to that found in your permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range	Section	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
The right herein granted is limited to the construction of one reservoir and the storage of water from Three Mile Creek to be appropriated under Application No. 21002, Permit No. 16911 for irrigation.					
	<u>35 S</u>	<u>R 32 E</u>	<u>36</u>	<u>NW² NW²</u> ✓	
				<u>SW² NW²</u>	
				<u>S¹/₂ NW²</u>	
				<u>SE² NW²</u>	
				<u>SW²</u>	
				<u>NE² NW²</u>	
				<u>NW² SW²</u>	
				<u>BLK² SW²</u>	
				<u>SE² SW²</u>	
				<u>SW² SE²</u> ✓	
Diversion from Creek - <u>SW² NW² NW² Sec. 25 T35SR32E</u> <u>Wm</u>					

DESCRIPTION OF WORKS

9. (a) If a dam has been constructed, give description: Height, ft.; length on top, ft.; length on bottom, ft.; material used and character of construction,
.....
- (b) Give description of headgate: Width, ft.; depth, ft.; material used and character of construction,
.....
- (c) Size of canal: Width on top (at waterline), ft.; width on bottom, ft.; depth of water, ft.; grade, ft. fall per 1,000 ft. Actual capacity, sec.-ft.
Give general description:
.....
- (d) Pipe line: Description of intake,
.....
Length of pipe, ft.; size at intake, in.; size at ft. from intake, in.; size at place of use, in. Difference in elevation between intake and place of use, ft.
Is grade uniform? Actual capacity of pipe line, sec.-ft.
Give general description:
(Material: Steel, wrought, cast iron, wood stave, etc.)
.....
- (e) Pumping plant: Give size and type of pump,
Suction lift, ft.; discharge lift, ft. Type of motor used
Horsepower rating, H. P. Actual capacity of pump, sec.-ft.
10. During what months is water beneficially used?
11. State character of soil
Kind of crops raised
12. Does the accompanying map, filed with your application, show correctly the point of diversion, area of land irrigated, or place of use?
13. If not, wherein is such map in error?
14. Domestic use: Give number of families actually using water at this time
15. If for power, mining, municipal, manufacturing, storage or any other purpose than irrigation, give extent and method of such use

AFFIDAVIT OF APPROPRIATOR

STATE OF OREGON,

County of

} ss.

I,, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation of water; that I know the contents thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this day
of, 194.....

Subscribed and sworn to before me this day of, 194.....

Notary Public for Oregon

[Notarial Seal]

My commission expires

AFFIDAVIT OF WITNESSES

STATE OF OREGON,

County of

} ss.

We,, and
of, being first duly sworn, depose and say that
we are well acquainted with the facts and conditions set forth in the foregoing statement relative to
proof of appropriation of water under Permit No.; that we and each of us have been over and
upon each tract described in said proof, and from such personal inspection have knowledge that all
necessary ditches, dams and other diversion and distributing works have been constructed, and water
used as stated therein; that we have carefully read such proof of appropriation, and that each and every
statement contained therein is true to the best of our knowledge and belief.

Subscribed and sworn to before me this day of, 194.....

Notary Public for Oregon

[Notarial Seal]

My commission expires

REPORT OF PERSON MAKING INSPECTION

(For use by Representative of State Engineer)

I, _____, do hereby certify that I have made an inspection of the works described herein and in Permit No. _____, on the _____ day of _____, 194____, and found the foregoing statements and descriptions of works to be accurate. In my opinion the appropriation has been completed to the extent of _____ (Quantity of water in second-feet or acre-feet) and I recommend the issuance of water right certificate for this amount.

NOTICE TO INSPECTORS

If conditions do not justify the above report by you, please return the proof without your signature, with a full report by letter.

(Name)

(Title)

VERIFICATION OF ALLEGES

County of _____

STATE OF OREGON

VERIFICATION OF ALLEGES

(See Instruction Sheet)
PRELIMINARY DATA FOR PROOF OF RESERVOIRS

Owner: Gill (Allied)
Name of Reservoir: 3 Mile Cr.

Application #: A-21001
Permit #: R-85E

Determine the elevations of the following points, assumed datum.

1. Crest of dam at point of maximum fill: 0.0'
2. Lowest point on crest of dam: -1.2
3. High storage mark: -2.6 Water level at time of inspection -8.5
4. Spillway crest: _____
5. Downstream ^{top} invert of conduit: -8.5 Upstream ^{top} invert of conduit: -8.5
6. Natural stream bed at downstream toe: (None)

- DAM -

7. Length of dam along crest center line: _____
8. Crest width at narrowest point: 10' - 25'
9. Embankment slopes, Upstream: vert 6' 25:20, Downstream: 10:15
10. Remarks: _____

High Water Erosion Cutting to top of Dam

- SPILLWAY -

11. Cross section on spillway control, looking downstream, depth datum referred to Item 2.
Left Depth _____ Right Distance _____
12. Slope of spillway discharge channel: _____ Location: _____
13. Remarks: _____

No Act. Spillway 3' conduit if needed

- CONDUIT AND CONTROL WORKS -

14. Conduit Diameter: 3' r, Type of pipe: Corrugated
15. Location: _____ feet from _____ end of dam.
16. Type and model of gate _____
17. Type and model of control works Armco Wheel
18. Remarks as to condition of conduit and control works: _____

OK

19. I, Thomas R. Bauer, do hereby certify that I have made an inspection of the works as described in Permit # R-85E, on the 29th day of Aug., 19 63, and found the foregoing statements and descriptions of works to be accurate. I find the maximum surface area to be _____ acres.

176.2

Thomas R. Bauer Field Engineer
Name and Title

I, _____, do hereby certify that I have examined the above statements, and have compared this data to the approved plans and specifications. In my opinion the appropriation has been completed to the extent of 1600 acre feet.

Surface Area = 176.2 ac. wj.R.

A.M. Polson
Name and Title

no plans, permit does not show surface area, why not.

LAVER MADE NO SURVEY OF RES. SURVEY
AND TIE ——— NEED ENOUGH DATA TO DETERMINE
CAPACITY. LAND APPARENTLY OK.

A# R-21001

P# R-838

Tuesday Sept. 21, 1965

EF1-23V-92 Photo Survey

Three Mile Reservoir

8000 feet long "L" shaped fill ~~across Three mile creek~~
form a reservoir as shown on photo # EF1-23V-92

Reservoir Data:

Elev. of Crest of Dam	100.0
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" of High Water Mark	94.6
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" of Bottom of Reservoir	88.4
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11.6

" of Conduit Valve on heel side of dam	89.9
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" " Down stream invert	88.5
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" " Low Point in Dam	99.5
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Crest Width	15.0 ft
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length of dam	8000.0 ft ✓
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slope of dam	10.4 to 22.0 ft.
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The conduit is a 28 in dia corr. metal pipe with a valve on the heel side of the dam and is controlled by a hand wheel on the crest of the dam.

The spillway is located on the ^{East} ~~West~~ side of the Dam consists of a 28 in dia corr. metal pipe.

Elev. of the spillway crest	94.5
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The outline of the high water mark is shown on the photo.

Information Lawrence Miller Allied formen.

Lynn M Colebank

Field Engineer

10/30/66

No Plans, Permit does not show area, low. An
an appraisal for capacity be made x al.

rec. 75¢
short

$$\begin{array}{r} 75.03 \text{ rec.} \\ 0.78 \\ \hline 74.25 \\ \hline 15.00 \end{array}$$

gives

$$\begin{array}{r} 152.20 \\ 20.70 \\ \hline 131.50 \\ \hline 500 \end{array}$$