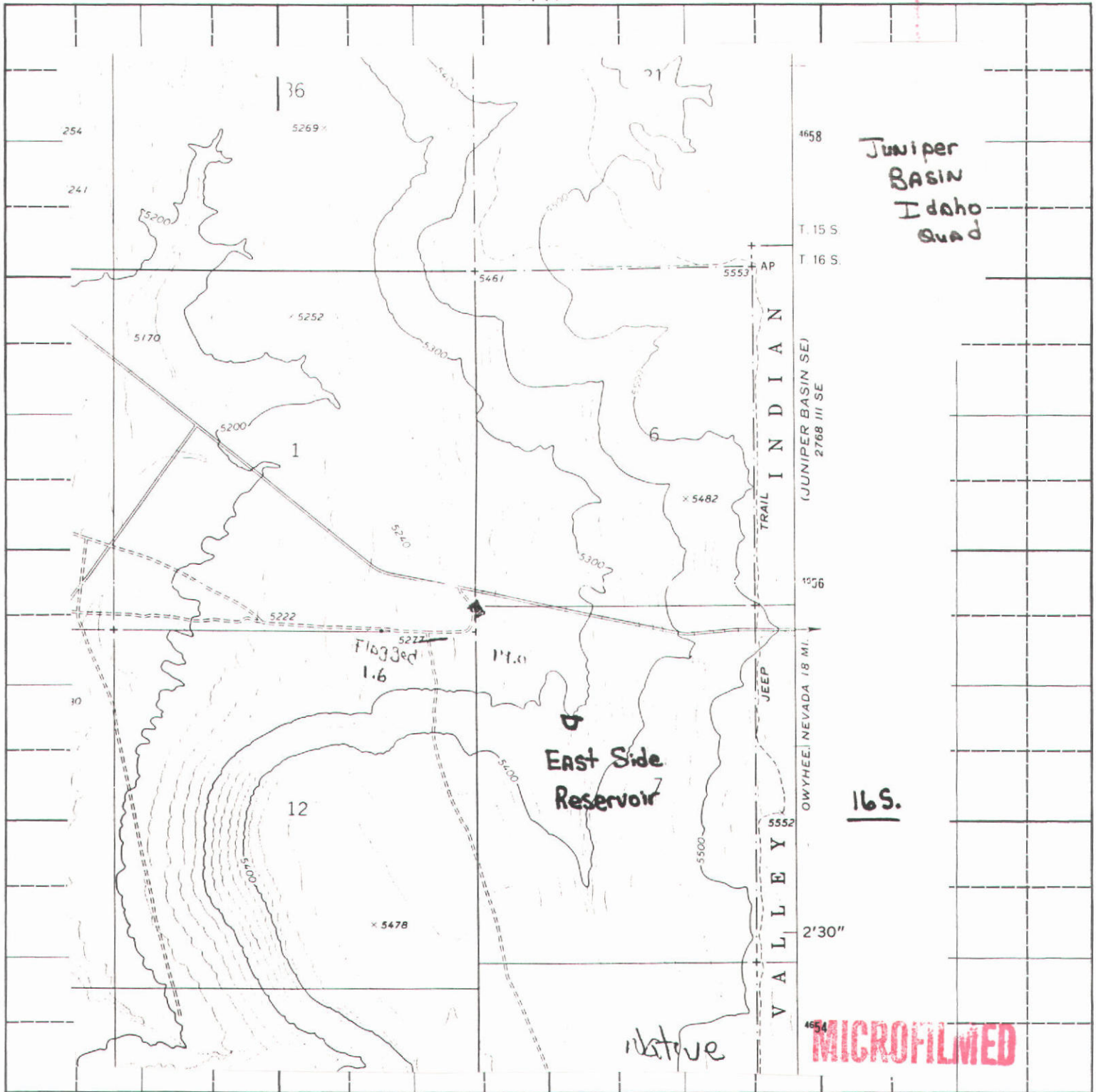


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

R1E



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

[Signature]
(Applicant)

Owyhee Area Manager

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 55-07403

Phone No. 334-1582

1. Owner: Dept. of the Interior

Current Address: BOISE, Idaho

2. Accompanied by: Kim Schaltegger

EXAM. DATE: 6-20-91

Address: Same

Phone No. _____

Relationship to Permit Holder: Range CO

3. Source: Unnamed Stream tributary to Owyhee River Juniper Creek (per topog) 1/15/92

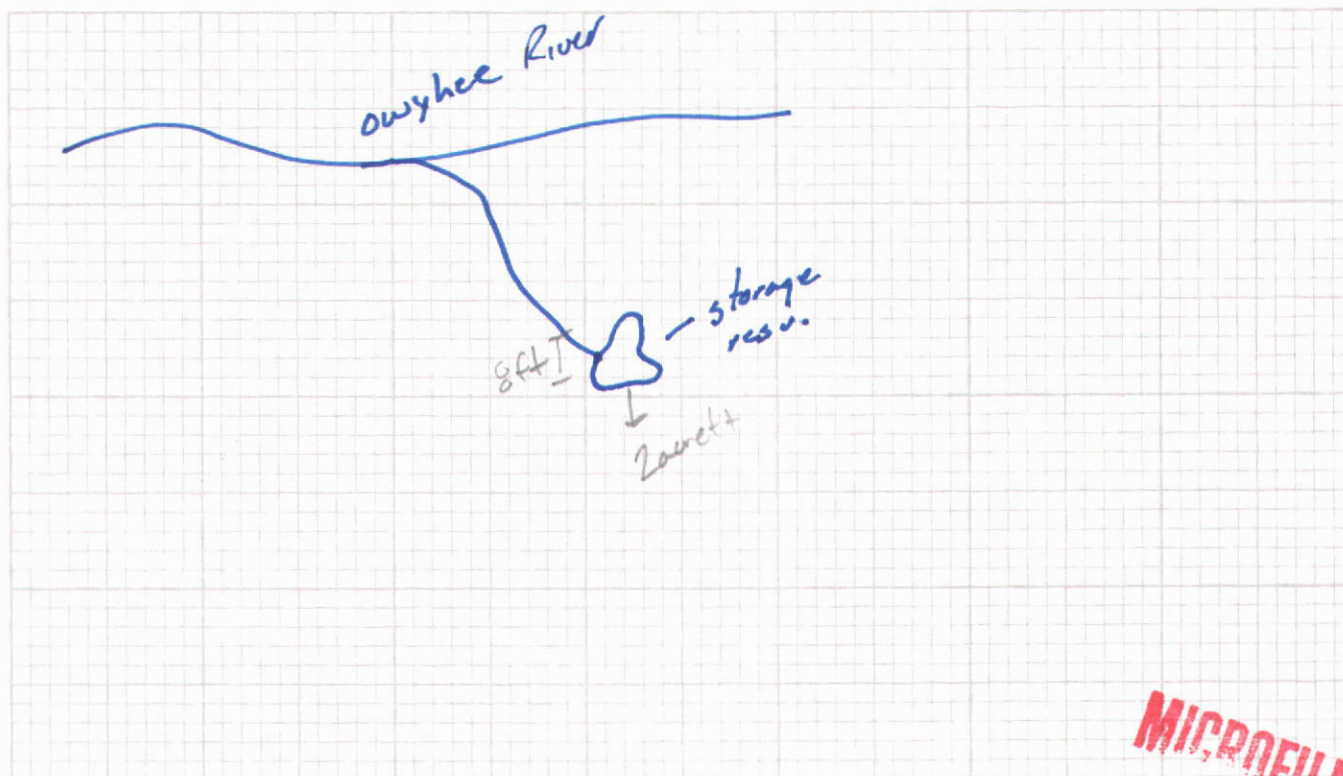
B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ Copies Attached

2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

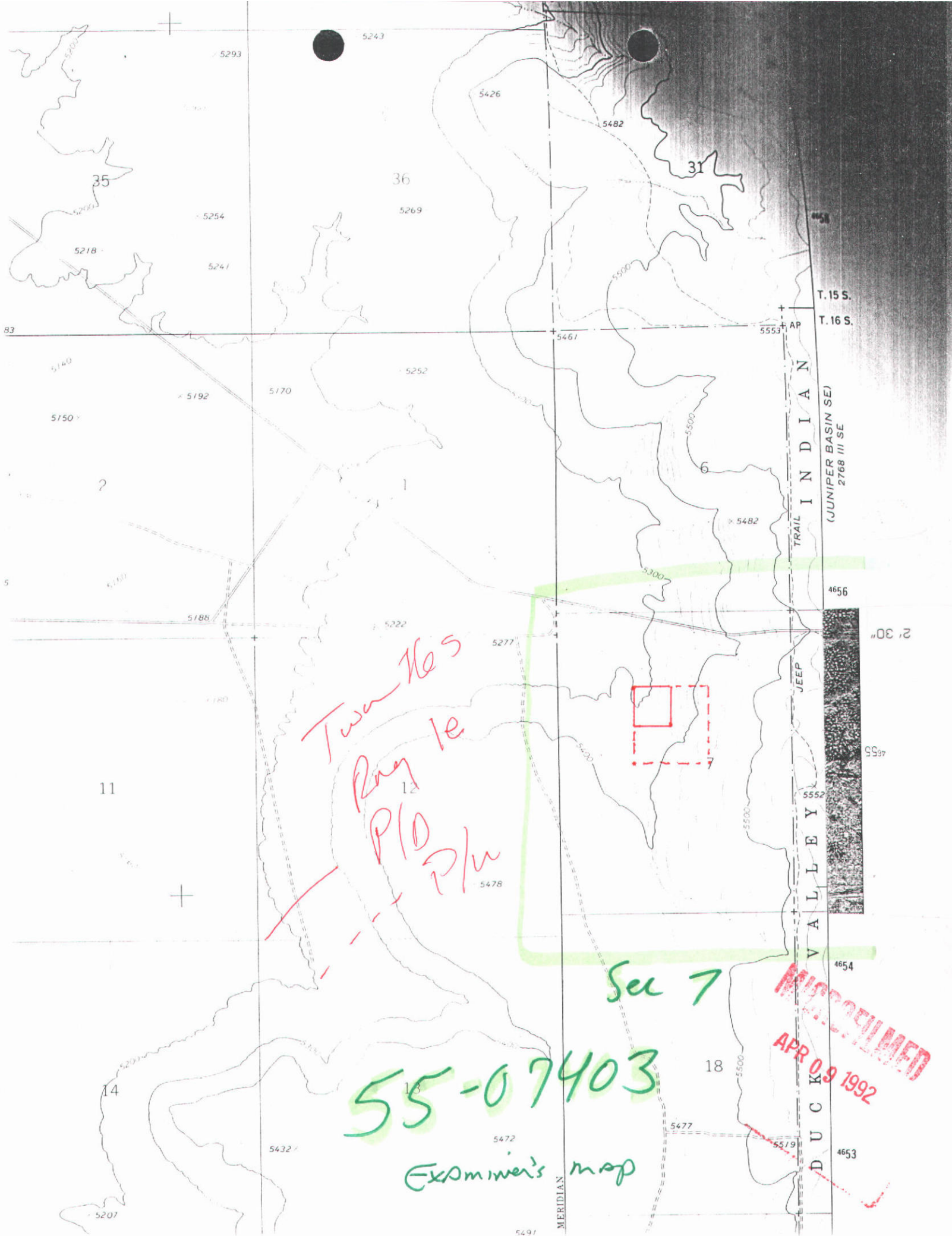
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and place(s) of use (required).
☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).
- ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

MICROFILMED
APR 09 1992



Two H's
Png 1e
P/O
P/W

See 7

55-07403

Examiner's map

RECEIVED
APR 09 1992
D U C K

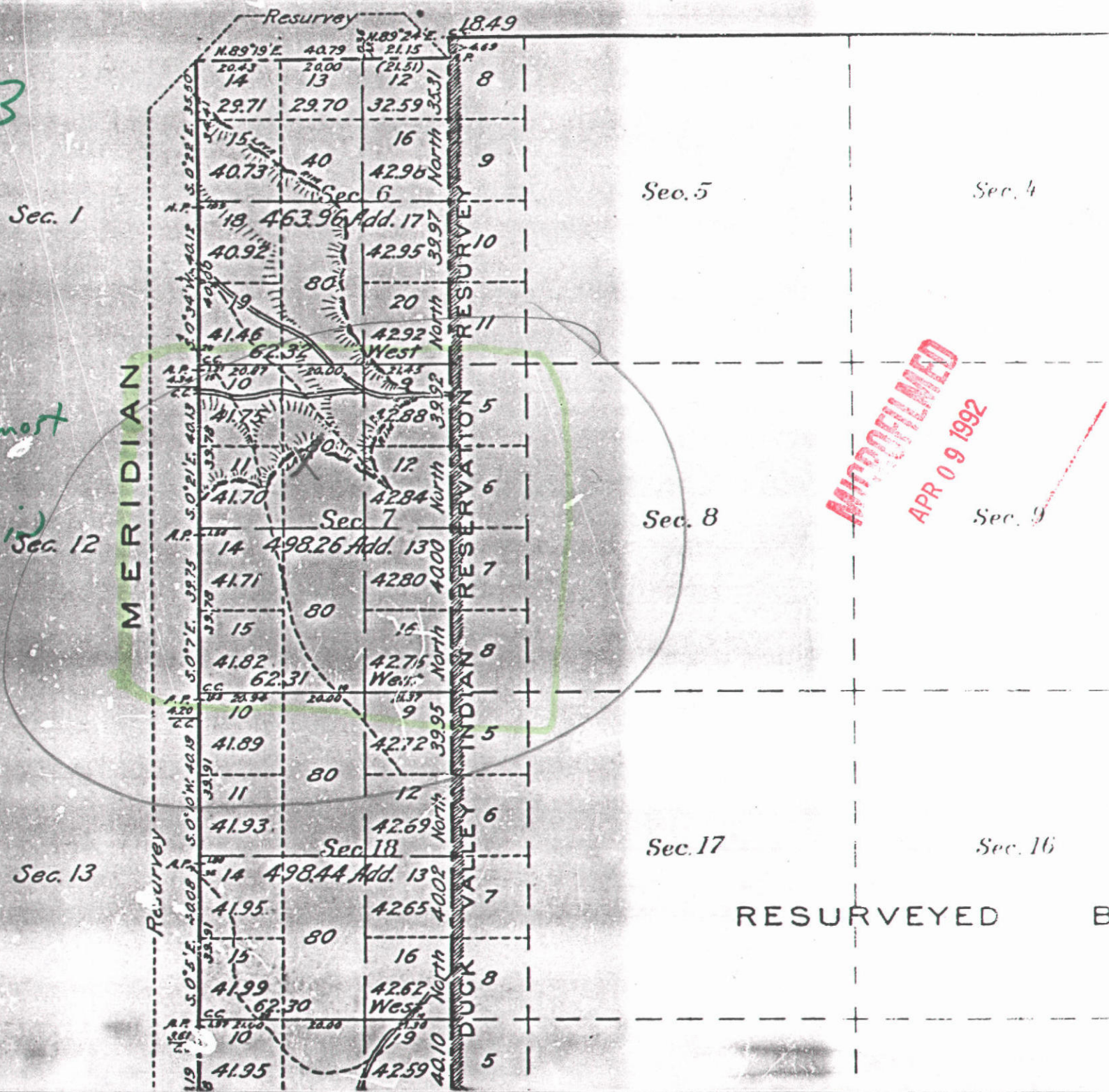
JK 1/15/92

5.7

1922 Survey (most recent).

No govt lot
5.7 5ENW.

82
1/15/92



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 55-07403

Priority: June 13, 1989

Maximum Diversion Rate:

0.10 CFS

Maximum Diversion Volume:

28.8 AF

This is to certify, that US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated June 13, 1989; and
has submitted Proof of Beneficial Use on December 4, 1989. An examination indicates
that the works have a diversion capacity of .100 cfs of water from:

UNNAMED STREAM

tributary to JUNIPER CREEK

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.10 CFS	26.8 AF
STOCKWATER STORAGE	03/01 to 11/30		2.0 AF
WILDLIFE	01/01 to 12/31	0.10 CFS	26.8 AF
WILDLIFE STORAGE	01/01 to 12/31		2.0 AF
	Totals	0.10 CFS	28.8 AF

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 7, Township 16S, Range 01E
OWYHEE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

16S 01E 7 SENW

PLACE OF USE: WILDLIFE, same as STOCKWATER use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.

RECORDED

APR 09 1992

State of Idaho
Department of Water Resources

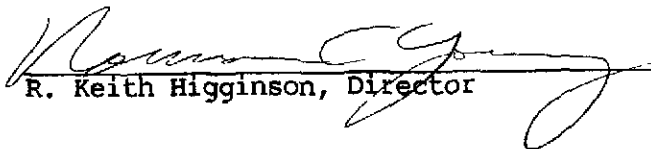
WATER RIGHT LICENSE
WATER RIGHT NO. 55-07403

CONDITIONS/REMARKS:

4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right, when considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.
6. Stockwater use is for 2000 range cattle.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 5th day of MARCH, 1992.

Acting for


R. Keith Higginson, Director

APR 09 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 55-07403

Proposed Priority: June 13, 1989

Maximum Diversion Rate:

0.44 CFS

This is to certify, that U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

has applied for a permit to appropriate water from:

UNNAMED STREAM

tributary of OWYHEE RIVER

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.44 CFS	
STOCKWATER STORAGE	03/01 to 11/30		2.0 AF
STOCKWATER FROM STORAGE	03/01 to 11/30		1.0 AF
WILDLIFE	01/01 to 12/31	0.44 CFS	
WILDLIFE STORAGE	01/01 to 12/31		2.0 AF
WILDLIFE FROM STORAGE	01/01 to 12/31		1.0 AF
	Totals	0.44 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NWSENW

Sec. 7, Township 16S, Range 01E
OWYHEE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

16S 01E 7 SENW

PLACE OF USE: STOCKWATER STORAGE, same as STOCKWATER use

PLACE OF USE: STOCKWATER FROM STORAGE, same as STOCKWATER use

PLACE OF USE: WILDLIFE, same as STOCKWATER use

PLACE OF USE: WILDLIFE STORAGE, same as STOCKWATER use

PLACE OF USE: WILDLIFE FROM STORAGE, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

APPROVED

OCT 11 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 55-07403

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

12th day of October, 1989

R. Keith Higginson
for R. Keith Higginson, Director

East side Rev
8512

Form 202
6/85

Ident No 55-07403

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Bureau of Land Management
Boise District Office

1 Name of applicant Boise District Office Phone 334-1582
Post office address 3948 Development Ave.
Boise, Idaho 83705

2. Source of water supply unnamed stream which is a tributary of Owyhee River

3 Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot
Sec. 07 Township 16S Range 1E B M Owyhee County; additional
points of diversion if any

4 Water will be used for the following purposes.

*
Amount 28 ^{2.0} for Storage for purposes from 3-1 to 11-30 (both dates inclusive)
(cfs or acre-feet per annum) Stockwater
Amount 2.0 for Storage for purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Wildlife water
Amount 28 ^{1.0} for Storage purposes from 3-1 to 11-30 (both dates inclusive)
(cfs or acre-feet per annum) Stockwater from
Amount 2 ^{1.0} for from Storage purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Wildlife water

5 Total quantity to be appropriated is (a) .44 and/or (b) 28.2 2.0 *
cubic feet per second acre feet per annum

6 Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc Earthen dam to retain run-off
from snow melt or rain

b Height of storage dam 8 feet; active reservoir capacity 1 acre-feet, total
reservoir capacity 2 acre-feet, period of year when water will be diverted to storage:
1-1 to 12-31 inclusive

c Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

d Is ground water with a temperature of greater than 90°F being sought? _____

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
3 years (minimum 1 year).

* and
.44 cfs Stockwater 1/1-12/31
.44 cfs Wildlife 1/1-12/31
changes made per office visit by R Seronko and per info in items 6a, b & 8b.
(BLM) 6/13/89 sz.

8 Description of proposed uses (if irrigation only, go to item 9).

- a Hydropower, show total feet of head and proposed capacity in KW _____
- b Stockwatering; list number and kind of livestock 2000 Cows
- c Municipal, show name of municipality _____
- d Domestic; show number of households _____
- e Other; describe fully. Missi Wildlife

9 Description of place of use

- a If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
T16S	R1E	7							S/W										2000 Cows Missi Wildlife

Total number of acres to be irrigated _____

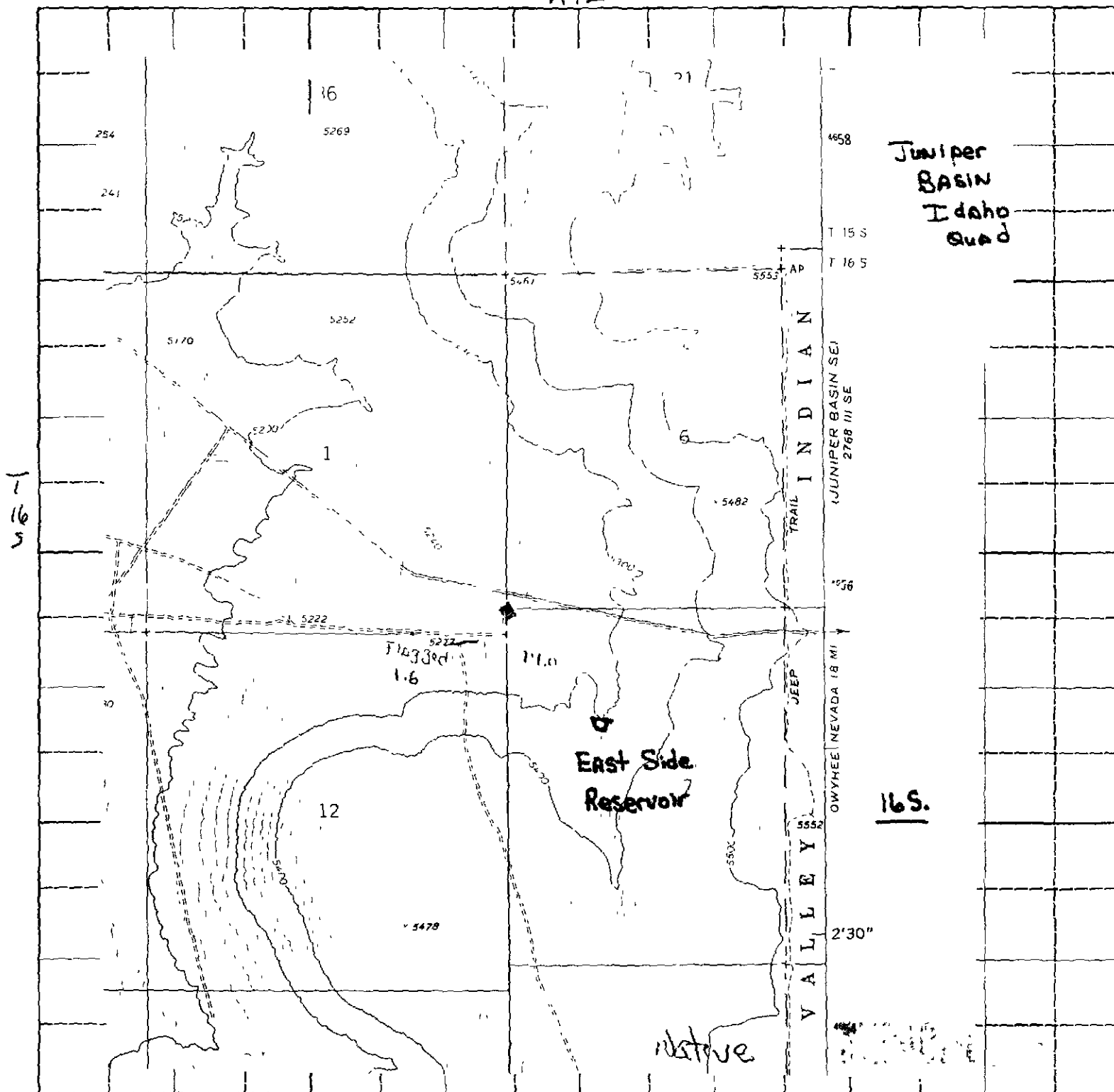
10 Describe any other water rights used for the same purposes as described above _____

11. a. Who owns the property at the point of diversion? US Government
- b. Who owns the land to be irrigated or place of use? US Government
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

12 Remarks. Project Eastside Reservoir #8512 on the Garat Allotment

13 Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

R1E



Scale 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth

[Signature]
(Applicant) Owyhee Area Manager

Received by SL Date 6/13/89 Time 1:20 Preliminary check by SL
Fee \$ 45 Receipted by SL # W03215 Date 6/13/89
Publication prepared by GG Date 7-26-89 Published in Owyhee Avalanche
Publication approved ✓ SL Date 9-13-89
8/2 & 8/9/89

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No _____, and said application is hereby _____

1 Approval of said application is subject to the following limitations and conditions

a SUBJECT TO ALL PRIOR WATER RIGHTS

b Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 _____

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land

d The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit

e Other

The Owyhee Avalanche

P.O. BOX 97

HOMEDALE, ID 83628

(208)

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
COUNTY OF OWYHEE)

I, Joe E Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times heretofore mentioned was and now am over the age of twenty-one years, not a party interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned was and now am the publisher of The Owyhee Avalanche, a newspaper of circulation printed and published weekly, Wednesday of each and every week, City of Homedale and County of Owyhee and State of Idaho.

3. That the said The Owyhee Avalanche, a continuation of the Owyhee (The) and the Owyhee Nugget, has been printed and published continuously, uninterruptedly in said County during a period of seventy-eight weeks prior to first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is affixed, was published in the regular issue thereof, and not in a supplement thereto, in said newspaper, in (2) two (consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

August 2 & 9, 1989

(Signed)

Subscribed and sworn to before me this 9th day of Aug 1989

Clara Anna Perich
Notary Public in and for the State of Idaho
residing at Homedale

My commission expires 10/91

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

55-07400

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM
Tributary: OWYHEE RIVER
Diversion Pt: SESENE Sec 30
T 14S R 02W

Use: STOCKWATER
STORAGE (2.00 AF)
STOCKWATER FROM
STORAGE (1.00 AF)
WILDLIFE STORAGE (2.00
AF)

STOCKWATER (.440 CFS)
WILDLIFE (.440 CFS)
WILDLIFE FROM STORAGE
(1.00 AF)

Date Filed: 6/13/1989
In: T14S R02W S30 SENE

55-07401

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM
Tributary: OWYHEE
RIVER, EAST FORK
Diversion Pt: NESW Sec.
15 T 14S R 02W

Use: STOCKWATER
STORAGE (2.00 AF)
STOCKWATER FROM
STORAGE (1.00 AF)
WILDLIFE STORAGE (2.00
AF)

WILDLIFE FROM STORAGE
(1.00 AF)

STOCKWATER (.440 CFS)
WILDLIFE (.440 CFS)
Date Filed: 6/13/1989

In: T14S R02W S15 SWSE

55-07402

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM
Tributary: OWYHEE RIVER
Diversion Pt: NENESW Sec.
27 T 14S R 02W SESENE
Sec 27 T 14 S R 02W

Use: STOCKWATER
STORAGE (2.00 AF)
STOCKWATER FROM
STORAGE (1.00 AF)
WILDLIFE STORAGE (2.00
AF)

WILDLIFE FROM STORAGE (1.00 AF)

STOCKWATER (.440 CFS)
WILDLIFE (.440 CFS)

Date Filed: 6/13/1989
In: T14S R02W S27 SENW

NESW

55-07403

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM
Tributary: OWYHEE RIVER
Diversion Pt: NWSSENW Sect
7 T 16S R 01E

Use: STOCKWATER
STORAGE (2.00 AF)
STOCKWATER FROM
STORAGE (1.00 AF)
WILDLIFE STORAGE (2.00
AF)

WILDLIFE FROM STORAGE (1.00 AF)

STOCKWATER (.440 CFS)
WILDLIFE (.440 CFS)

Date Filed: 6/13/1989
In: T16S R01E S07 SENW

55-07404

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: PIUTE CREEK
Tributary: OWYHEE
RIVER, EAST FORK
Diversion Pt: LOT 4
(NWNWNW) Sec 5 T 15S R
02W

Use: STOCKWATER (.440
CFS)

WILDLIFE (.440 CFS)
STOCKWATER STORAGE
(2.00 AF)

STOCKWATER FROM
STORAGE (1.00 AF)
WILDLIFE STORAGE (2.00
AF)

WILDLIFE FROM STORAGE
(1.00 AF)

Date Filed: 6/13/1989
In: T15S R02W S05 Lot 4
(NWNW)

57-07501

CAMMACK, RONALD T.
CAMMACK, LUCY K.
RT. 1
HOMEDALE, ID 83628

Source: JUMP CREEK
Tributary: SNAKE RIVER
Diversion Pt: NWSESW Sec.
14 T 03N R 05W

Use: IRRIGATION (.700 CFS)
STOCKWATER (.020 CFS)
Date Filed: 7/12/1989

In: T03N R05W S14 SESW
35.0 ACRES TOTAL

The permit(s) will be
subject to all prior water
rights. Protests must be filed
with the Director, Dept. of
Water Resources, Western
Region, 2735 Airport Way,
Boise, Idaho 83705 on or
before AUGUST 21, 1989.

R. Keith Higginson,
Director

Publish: August 2 & 9, 1989

MICROFILMED

OCT 19 1989

March 9, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

RE: WATER RIGHT NO. 55-07403

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:clh

Enclosure

103 1992

February 19, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83706

RE: WATER RIGHT NO. 55-07403

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:clh

Enclosure

APR 09 1992

Stage: LICENSE

Audit: 02/28/92 CURTIS

LICENSE REVIEW CHECKLIST

Permit No. 55-7403

Date 2/17/92

Name Address change? OK

Priority date Advance? NO
Memo to advance —
Order to reinstate needed? —

Total cfs Fee sufficient for rate recommended? N/A
Limited by capacity? —

Total volume Limited by flow? —
Rate/ac N/A (irrigation)
Calculations from examiner appropriate? —

Capacity Actual measurement checked —
Theoretical checked —

Source Clarification of originally intended source is
the only change allowed - if any other change in
source has occurred, a notice of intent to void
is needed OK

P/D Verify with map ✓ Amendment req'd? —
Remark needed for more than one per $\frac{1}{4}$ —
Is overlap analysis a consideration in final
recommendations? —

Uses Period of use for each use compatible with
appropriate maps, data entry standards, etc. ✓
Change(s) in nature of use - amendment req'd —

P/U Verify with map ✓ Amendment req'd? —
Is overlap analysis a consideration in final
recommendations? —

Remarks More than one p/d in $\frac{1}{4}$ —
Non-irrig uses ✓
Special overlap condition —
Other —

Conditions -

Measuring device —
W.Master control —
Overlap —
Water quality 237
Other —

Dates/Misc. -

Water Dist —
App Rec'd —
Proof Rec'd —
Exam Made —

Comments/Memos needed:

License — Paragraphs —
10-day — Paragraphs —
30-day — Paragraphs —

Special correspondence req'd? —

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 55-07403

1. Owner: Dept. of the Interior

Phone No. 334-1582

Current Address BOISE, Idaho

2. Accompanied by Kim Schaltegger

EXAM. DATE. 6-20-91

Address Same

Phone No. _____

Relationship to Permit Holder: Range CO

3. Source: Unnamed Stream tributary to Owyhee River Juripen Creek (per topog)

B. OVERLAP REVIEW

1. Other water rights with same place of use: None

☐ Copies Attached

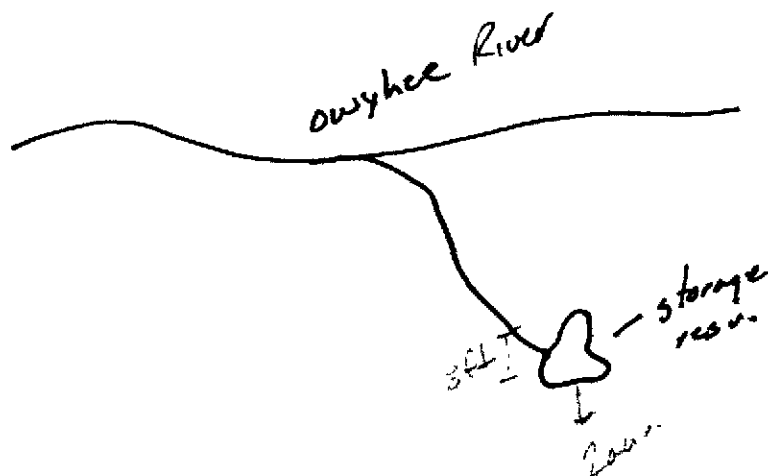
2. Other water rights with same point of diversion: None

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

- 1 **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

- ☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

RECEIVED
APR 09 1992

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

A simple diversion off of the unnamed stream into a small "v" shaped depression for cattle. The dam was 8" high and holds enough water for 2000 cattle. The run-off is from snow melt or rains. He did not have the precise dimensions

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NW	SE	NE	7	16S	12	Owyhee	Conv. with BLM maps / Quad maps / range CO. *

6. Place(s) of Use:

Indicate Method of Determination

AS in pld

Twp.	Rge.	Sec.	NE1/4				NW1/4				SW1/4				SE1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
16S	12	7								SW									

*SL 1/15/92

Do not use this space

MICROFILMED
APR 09 1992

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

None

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

*allow .10 cfs per 1/15/92 memo. *
2 af panel; .10 cfs rows $\approx$.2 af/24 hrs.
so storage needed.*

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) $\div$ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (8)

Panel Input HP: (8) x 1.34 = _____ (7)

Efficiency: (5)/(7) x 100 = _____

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses:

2000 cows x 1.00022 = .44 cfs

2000 cows x .0134 = 26.8 af x $\frac{2}{3}$ = 17.7 af

(2000)(.0134) = 26.8 af to

*vs.
(.10)(365)(1.9835) = 72.4 af*

**
JL 1/15/92*

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Stockwater is for 2000 cattle.

Stockwater	1/1-12/31	.10 cfs	26.8	afa
Wildlife	1/1-12/31	.10 cfs	26.8	afa
Stockwater storage	3/1-11/30	—	2.0	afa
Wildlife storage	1/1-12/31	—	2.0	afa
TOTAL		.10 cfs	28.8	afa

Delete use from storage since stored water not diverted to separate p.u. Although permit specifies 2 of storage is 1 of used from storage, this doesn't make sense. Assume intent of permit was to

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
storage for stockwater	3-1	11-30		2.0
storage for wildlife water	1-1	12-31		2.0
stockwater from storage	2-1	11-30		1.0 <i>not considered</i>
wildlife water from storage	1-1	12-31		1.0
stockwater	1-1	12-31	.44	
wildlife	1-1	12-31	.44	
TOTAL			.88	2.0

* 2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

- ☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None

J. AUTHENTICATION

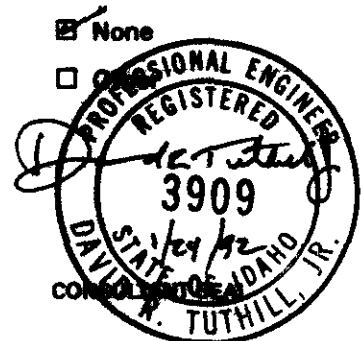
Field Examiner's Name

Signature

Certification Date

Field Report Preparation Date

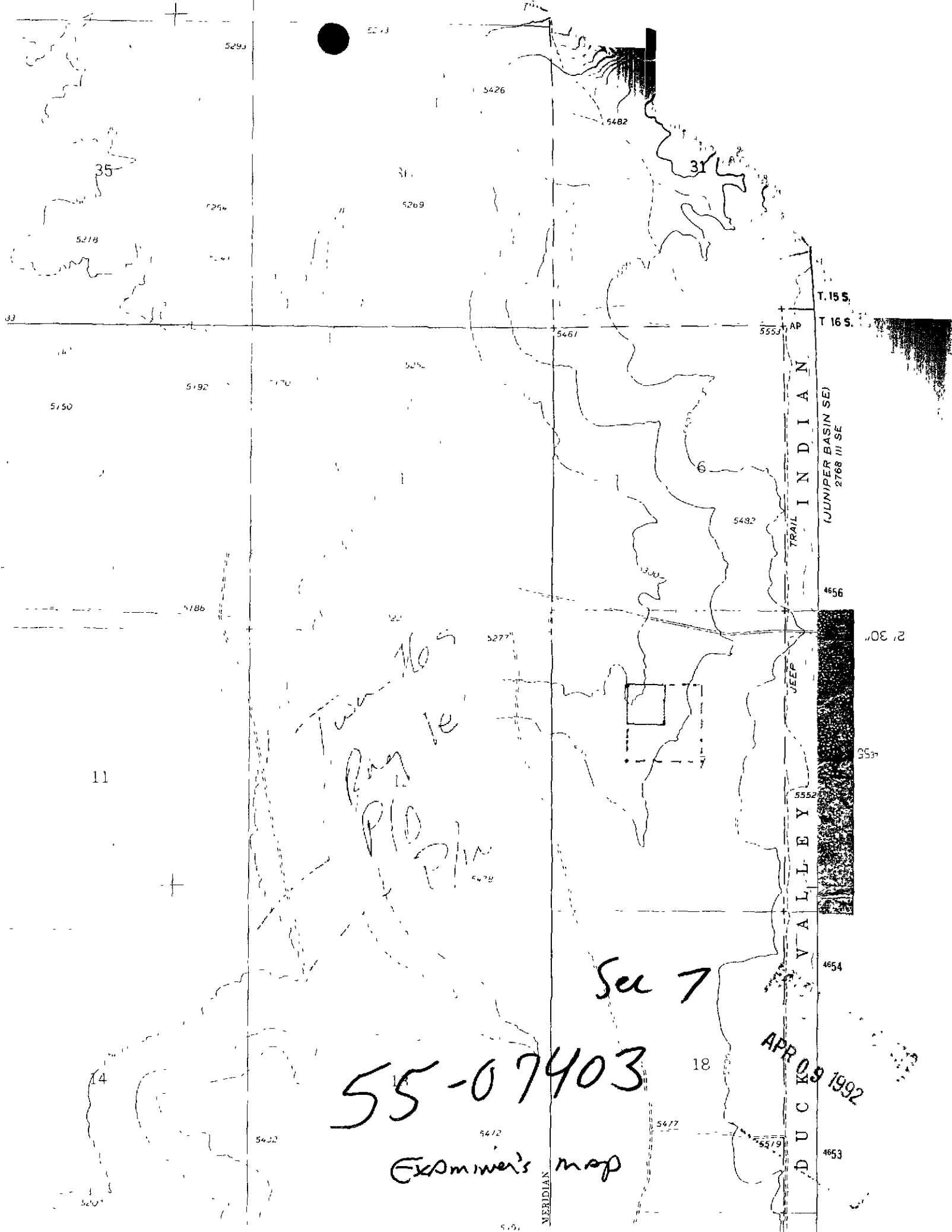
David J. Tuthill
6-20-91
6-21-91



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

MICROFILMED

APR 09 1992



55-07403

Examiner's map

APR 09 1992

Sec 7

Twin Hills
P10
P11

TRAIL INDIAN
JUNIPER BASIN SE
2768 III SE

DUCKEY VALLEY

MERIDIAN

55-07403
T165
R1E
J.7

Section
column

SE NW
No govt. lot

Lower
Antelope Reservoir

Reviewer's map

FL 1/15/92

5507403

165
1E

12
1/15/62

Sec. 1

Sec. 12

Sec. 13

MERIDIAN



Sec. 5

Sec. 4

Sec. 8

Sec. 9

Sec. 17

Sec. 16

RESURVEYED B

APR 9 1892

MEMORANDUM

TO: FILE

FROM: STEVE LESTER

DATE: JANUARY 15, 1992

SUBJECT: EXAMS FOR 55-07400, 55-07402, 55-07403, 55-07404

<u>RIGHT NO.</u>	<u>PERMIT FLOW (CFS)</u>	<u>LICENSE FLOW (CFS)</u>
55-07400	0.44	0.10
55-07402	0.44	0.10
55-07403	0.44	0.10
55-07404	0.44	0.10

All of these permits exceed .20 cfs and normally would require on-site field exams to verify the rate of flow developed. However, these permits are for runoff collected in pit-type reservoirs. No ditches, pipelines, or other conveyances are involved. On-site visits to these remote places would not clarify rates of flow.

Based on a discussion with the Regional Manager, 0.10 cfs is recommended in each case for lack of better data. This will provide significant flows exceeding the typical small flows found with most stockwater rights. If the BLM found the rates unacceptable, additional data could be provided by BLM to attempt to justify higher rates.

RECEIVED
BUREAU OF LAND MANAGEMENT
JAN 22 1992

APR 6 1992

February 12, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 55-07403

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

RECORDED

MAR 13 1990

1/00

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 55-7402

Date: 2/7/90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change _____ If yes, prepare a data entry
☒ Proof received timely
_____ Reinstated

Source of Water:

- ☒ Surface water
_____ Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	_____
No. of days late	_____	_____
Priority date	_____	+
NEW PRIORITY DATE	_____	_____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

Form 217
03/86

RECEIVED
DEC 5 1989

DEC 4 1989

Department of Water Resources

Department of Water Resources
Western Regional Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received 0

Date 12/4/89

Receipt # —

Receipt by —

Reviewed by M-2-9-90

Sent to region —

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 55-07403

Name(s) of Permit Holder: Bureau of Land Management

Boise District Office

Post Office Address: 3948 Development Ave.
Boise, Idaho 83705

Telephone No. 334-1582

Source of Water: —

Extent of Use:

Domestic — (number of households)

Stockwater 2000 Cows (number and type of stock)

Irrigation — (acres)

Other/Remark Mini Wildlife

Total rate and/or volume for which proof is submitted — cfs 28.2 acre-feet

Show the date water was first diverted and beneficially used under this permit: 8/24/89

Measuring Device: Required? — Yes X No
Installed? — Yes X No

Fee enclosed \$ —
(See License Examination Fee Schedule)

Flow Measurement Port: Required? — Yes X No
Installed? — Yes X No

Person to contact to accompany the Department representative during the field examination:

Kim Schultze
(Name)

208-334-1582
(Telephone Number)

3948 Development Ave. Boise, Idaho 83705.
(Address)

The above information is my true statement of the extent to which the **MONITORING** has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MAR 13 1990

Owyhee Area Manager

Date

Signature of Permit Holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
October 12, 1989

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P55-07403

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MAILED

OCT 13 1989

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SP DATE: 7-13-89 APPLICATION: 55-07403

REQUIRED INFORMATION

re 7/21/89

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:

Gov't. Lots:
N/A P/D
N/A P/U

ADDITIONAL INFORMATION

- | YES | NO | |
|-----|-------------------------------------|--|
| | ☒ | Overlapping place of use: (Describe source & relationship to present application on the back.) |
| | ☒ | Overlapping point of diversion: |
| | ☒ | Field check required: Field check by: _____ |
| | ☒ | Field report attached: |
| | ☒ | Critical groundwater area: |
| | ☒ | Groundwater management area: |
| | ☒ | Diversion within interim protected river area |
| | ☒ | Send dam safety information: |
| | ☒ | Send power requirement letter: |
| | ☒ | Send fish farm requirement letter: |
| | ☒ | Power residency affidavit: |
| | ☒ | Power efficiency form: |
| | ☒ | Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.) |
| | ☒ | Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.) |
| | ☒ | *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT |

DATE REQUESTED: _____

☒ Additional information on reverse side:

PROCESSING

APPLICATION NO. 55-07403

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☐
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☐
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

☒

Publication dates and paper recorded on application:

Protests received. Final date for protest August 21, 1989

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approved, DNR

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter:

264, Recommend that 3 years be allowed for completion of this project.

See below for additional information

Recommended Date or Priority DNR

6/13/1989

Recommended by: DNR

Date 9/19/1989

STATE OFFICE REVIEW

P17

26

See below for additional information. By KW

Date 10/13/89

ADDITIONAL INFORMATION

55-07403

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: UNNAMED STREAM

Tributary: OWYHEE RIVER

Diversion Pt: NWSNW Sec 7 T 16S R 01E

Use: STOCKWATER STORAGE	(2.00 AF)
STOCKWATER FROM STORAGE	(1.00 AF)
WILDLIFE STORAGE	(2.00 AF)
WILDLIFE FROM STORAGE	(1.00 AF)
STOCKWATER	(.440 CFS)
WILDLIFE	(.440 CFS)

Date Filed: 6/13/1989

In: T16S R01E S07 SENW

RECORDED

001 19 1989