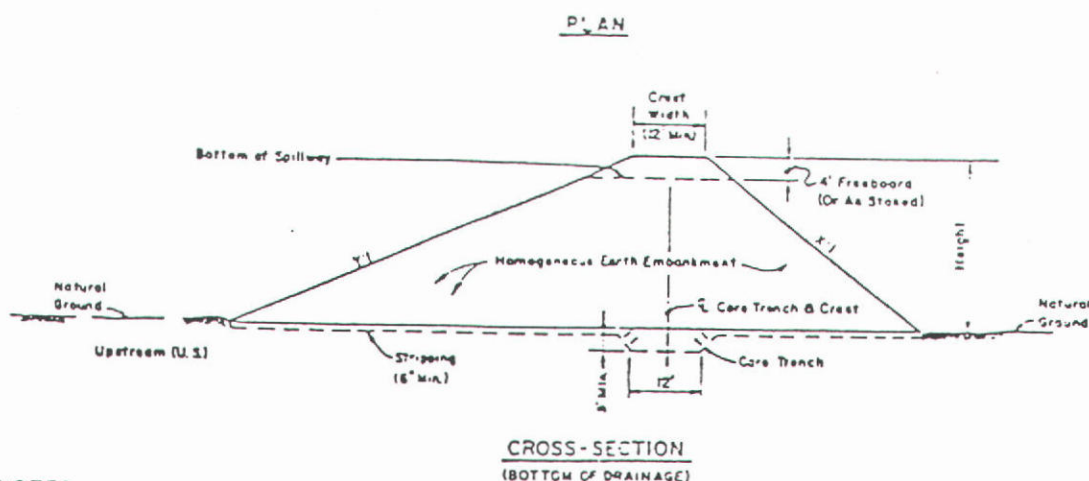
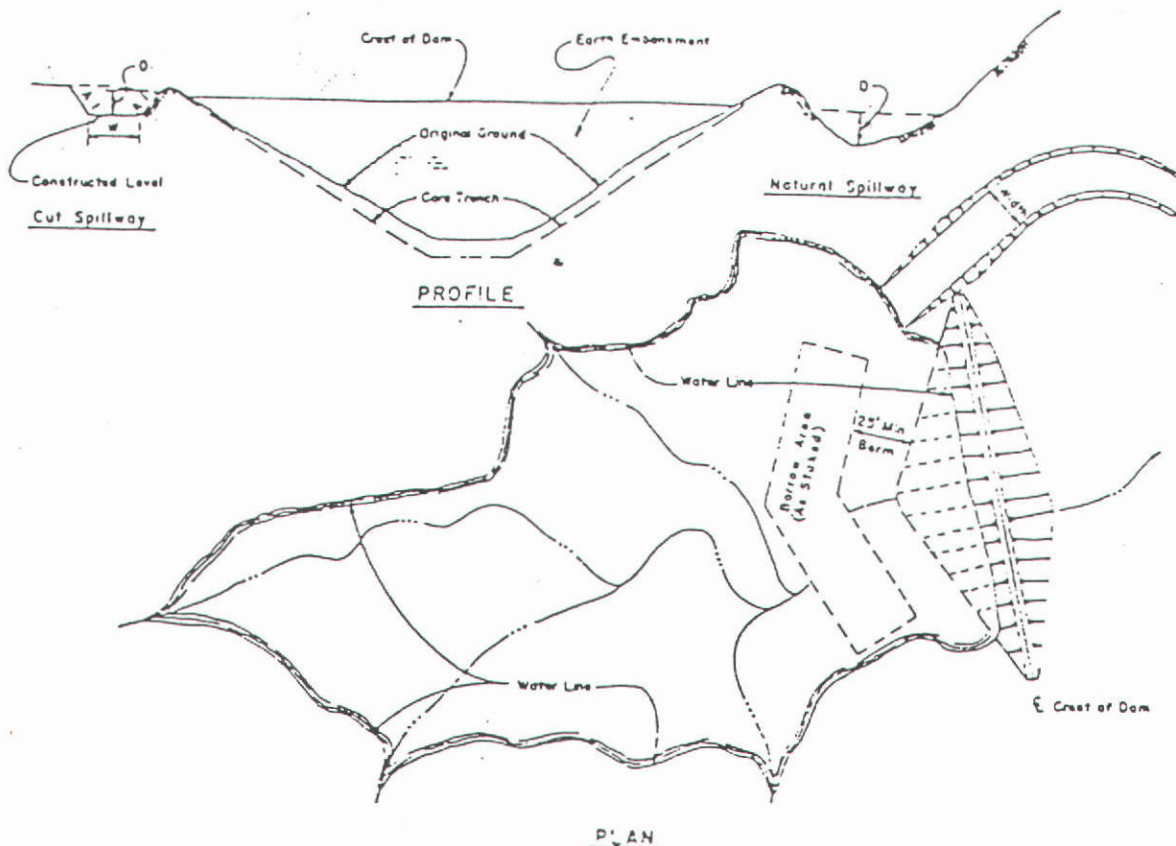




CROSS-SECTION
(BOTTOM OF DRAINAGE)

NOTES

1. Embankment Slopes & Dimensions Shall Be As Shown On The Work Summary Chart
2. Cut Spillway To Be Constructed Where No Adequate Natural Spillway Exists.

MICROFILMED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT DIVISION OF ENGINEERING DENVER SERVICE CENTER	
TYPICAL SMALL RETENTION DAM	
DESIGNED	<i>[Signature]</i>
REVIEWED	<i>[Signature]</i>
APPROVED	<i>[Signature]</i>
DRAWN P.W. Twist J.D. Secliff	SCALE NONE
DATE APRIL 12, 1983	SHEET OF
DRAWING NO. 02203-1	

Illustration 2

BLM SAFETY

BLM MANUAL

9-216

THIS TYPE OF STORAGE IS USED IN DRAWS OR GULLIES
TO COLLECT RAINFALL & SPRING SNOWMELT FOR
STOCK & WILDLIFE.

10/27/83

State of Idaho
Department of Water Resources



WATER RIGHT LICENSE

License No. 55-7294 Priority 02/25/1983 Amount n/a CFS 1.8 AF

THIS IS TO CERTIFY, that U.S. Dept. of Interior, Bureau of Land Mgmt.

of Boise, Idaho, has complied with the terms and conditions of Permit No. 55-7294 issued pursuant to Application for Permit dated 02/25/1983, and has submitted proof to the Department of Water Resources on 02/21/1984, that he has applied water to a beneficial use; and examination by the Department indicates that the works have a capacity for the storage of 1.8 af of water from Antelope Spring tributary to Owyhee River, and that the permit holder has applied to a beneficial use and established a right to use water as follows.

RATE OF DIVERSION	VOLUME	BENEFICIAL USE	PERIOD OF USE
n/a	1.4 af	Storage for Stockwater	01/01 - 12/31
n/a	1.4 af	Stockwater from Storage	01/01 - 12/31
n/a	0.4 af	Storage for Wildlife	01/01 - 12/31
n/a	0.4 af	Wildlife from Storage	01/01 - 12/31

Location of point of diversion: NWSW, Sec. 2, Twp 13S, Rge 5W, Owyhee Co.

Location of place of use:

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
13S	5W	2									X								

Total number of acres irrigated _____

Also known as Antelope Spring Reservoir.

Subject to all prior water rights.

NOTE: Modifications to or variance from the use of water as shown on this license must be made in accordance with Section 42-222, Idaho Code, or the applicable Idaho law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho this 28TH day of July, 1986.

Norman C. Young
Director

kw

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

626
APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Bureau of Land Management (See Remarks) Phone 334-1582

Post office address 3948 Development Ave Boise ID. 83705

2. Source of water supply Antelope Spr which is a tributary of Owyhee River

3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 2 Township 13S

Range 5W B.M. Owyhee County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.4 for Storage for Cattle purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .4 for Wildlife purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 1.4 for Stock Water purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .4 for Wildlife purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. _____ cubic feet per second and/or b. 1.8 acre-feet per annum.

6. Proposed diverting works:

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

b. Height of storage dam 6 feet, active reservoir capacity 1 acre-feet; total reservoir capacity 2 acre-feet, materials used in storage dam: earthen dam

Period of year when water will be diverted to storage 1-1 to 12-31 inclusive.
(Month/Day) (Month/Day)

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

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 2 Township 13S
Range 5W B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered 80 Cattle

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

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

R5W

7135

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.

Owyhee Reservoir Area project.

John H. Smith (owner)
(Applicant)

Proposed Priority 2/25/1983 3-8-83 1100
Received by SRC Date 2/25/83 Time 3:50
Preliminary check by LLS Fee \$ 30⁰⁰ ID-910-BP3-0003
Receipted by [Signature] Date 3-8-83 #30179
Publication prepared by Jp Date 3/24/83
Published in Owyhee Nugget
Publication dates 3/31 & 4/7/83
Publication approved JS Date 4/13/83
Protests filed by: [Signature]

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by DBS [Signature]

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. 55-7294, and said application is hereby APPROVED.

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 September 1, 19 84.
- 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. Other:

Witness my hand this 26th day of August, 1983.

A. Glen Saxton
Chief, Operations Bureau

PROOF OF PUBLICATION

STATE OF IDAHO, County of Owyhee, s.s.

I, MICK HODGES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by MICK HODGES, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once a week and every week for 2 consecutive weeks, the first publication being on the 30 day of March, 1983, and the last publication being on the 6 day of April, 1983;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy - eight consecutive weeks prior to the first publication of the attached notice.

Mick Hodges
PUBLISHER

Subscribed and sworn to before me this 6 day of

April, 1983.

Ryle L. Hodges
NOTARY PUBLIC

My commission expires 3 26

(SEAL)

RECEIVED

Department of Water Resources
Western Regional Office

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

55-7293

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

Source: UNNAMED
STREAM trib. to OWYHEE
RIVER, SOUTH FORK

Date Filed: 02/25/1983

Diversion Pt: SENW Sec 30 T
14S R 04W

Use: STOCKWATER STORAGE
(1.1 AF)

STOCKWATER FROM
STORAGE (1.1 AF)

WILDLIFE STORAGE (0.4
AF)

WILDLIFE FROM STORAGE
(0.4 AF)

In: SENW Sec 30 T 14S R 04W

55-7294

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

Source: ANTELOPE SPRING
trib. to OWYHEE RIVER

Date Filed: 02/25/1983

Diversion Pt: NWSW Sec 02
T 13S R 05W

Use: STOCKWATER STORAGE
(1.4 AF)

STOCKWATER FROM
STORAGE (1.4 AF)

WILDLIFE STORAGE (0.4
AF)

WILDLIFE FROM STORAGE
(0.4 AF)

In: NWSW Sec 02 T 13S R 05W

The permit(s) will be subject
to all prior water rights. Pro-
tests must be filed with the Di-
rector, Dept. of Water Resour-
ces, Western Region, State-
house, Boise, Idaho 83720 on or
before APRIL 18, 1983.

KEN DUNN, Dir.

Published in the Owyhee
Nugget, Marsing, Owyhee
County, Idaho 3/30 & 4/6/1983.

FILED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address.
Statehouse
Boise, Idaho 83720
(208) 334-4440

July 29, 1986

RE: Permit Nos. 37-8047/8049, 51-7189/7203/7204, 51-7206 thru
51-7209, 51-7211/7212/7214/7217/7218/7219/7223/
7224/7227/7228/7232/7234, 51-7236 thru 51-7243,
51-7246/7248/7249/7250/7252/7254/7256/7257/7258/
7259, 55-7167/7192/7194/7201/7202/7203/7209/7210/
7230/7231/7233/7234/7235/7238/7239/7240/7241/7242/
7243/7245/7246/7248/7249/7250, 55-7252 thru 55-7256,
55-7258 thru 55-7264, 55-7266 thru 55-7270, 55-7293
thru 55-7295, 55-7297/7304/7308/7314/7334/7337,
57-7294/7300/7305/7306/7315/7327/7330/7335/7342/
7343/7354/7364/7378/7386/7387

U.S. Dept. of Interior
Bureau of Land Mgmt.
Idaho State Office
3380 Americana Terrace
Boise, ID 83706

Gentlemen:

Enclosed herewith are copies of the Water Right Licenses issued on the
above referenced permits.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosures

44-111-1000

State of Idaho
DEPARTMENT OF WATER RESOURCES
WATER RIGHT BENEFICIAL USE FIELD REPORT

BLM

55-7294
Permit No

CONTACT WITH PERMIT HOLDER

☐ Appointment letter mailed

☐ Telephone call made
(List Telephone No used)

☐ Appointment scheduled for:
(Date, time, location)

DATE

INITIALS

RECEIVED

FEB 26 1986

Department of Water Resources

3/2/84

JG

3/13/84

JG

Boise District - Owyhee Res. Area.

EXAMINATION

Date 3/13/84 Accompanied by Kim J. Total Q measured 1.8 AF-EST.

Source ANTELOPE SPR. Tributary to Owyhee R. Supp annubar measurement sheet used?

If source is surface water, estimate total flow of source

Methods of measurement ESTIMATE Meets permit requirements?

Measurement calculations.

1.4- STORAGE - STOCK - 80 HD.
0.4- " - WILDLIFE - MISC

WELL/DIV NO *	HP	MOTOR MAKE	MOTOR SERIAL NO	PUMP MAKE	PUMP SERIAL NO	MEASURING DEVICE TYPE	CONDITION OF MEAS DEVICE	REMARKS
				N/A				

System Description SEE ATTACHMENT. SMALL EARTH DAM COLLECTS RUNOFF + RAINFALL.

*Code with map on reverse side Disregard code if only one

RECOMMENDED AMOUNTS

Irrigation requirement = AFA/Acre

USE	Q (cfs)	V (afa)	FROM	TO
STOR. FOR STOCK ✓ 80 HD.	N/A	1.4 AF ✓	1-1	12-31
" " WILDLIFE ✓		0.4 AF ✓	1-1	12-31
STOCK FROM STOR. ✓		1.4 AF ✓	1-1	12-31
WILDLIFE " " ✓		0.4 AF ✓	1-1	12-31
Total		2.8 AF ✓		

Remarks AKA Antelope Spring Res.

NOTE: Although a spring source this set-up with dam rather than headbox.

A grid of graph paper with handwritten notes and a stamp. The grid is 8 columns wide and 8 rows high. The notes are as follows:

- Top right corner: A stamp that reads "RECEIVED" and "JAN 1971".
- Row 2, Column 5: "H 5W"
- Row 3, Column 2: "T. 1. 205"
- Row 3, Column 4: "V"
- Row 3, Column 5: "3"

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: NW 5W, Sec. 2, T. 13S, R. 5W, B.M.

Place(s) of Use ✓

[illegible]

☐ 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
☐ Other

Checked by

Approved by _____

Date _____

Date _____

Date _____

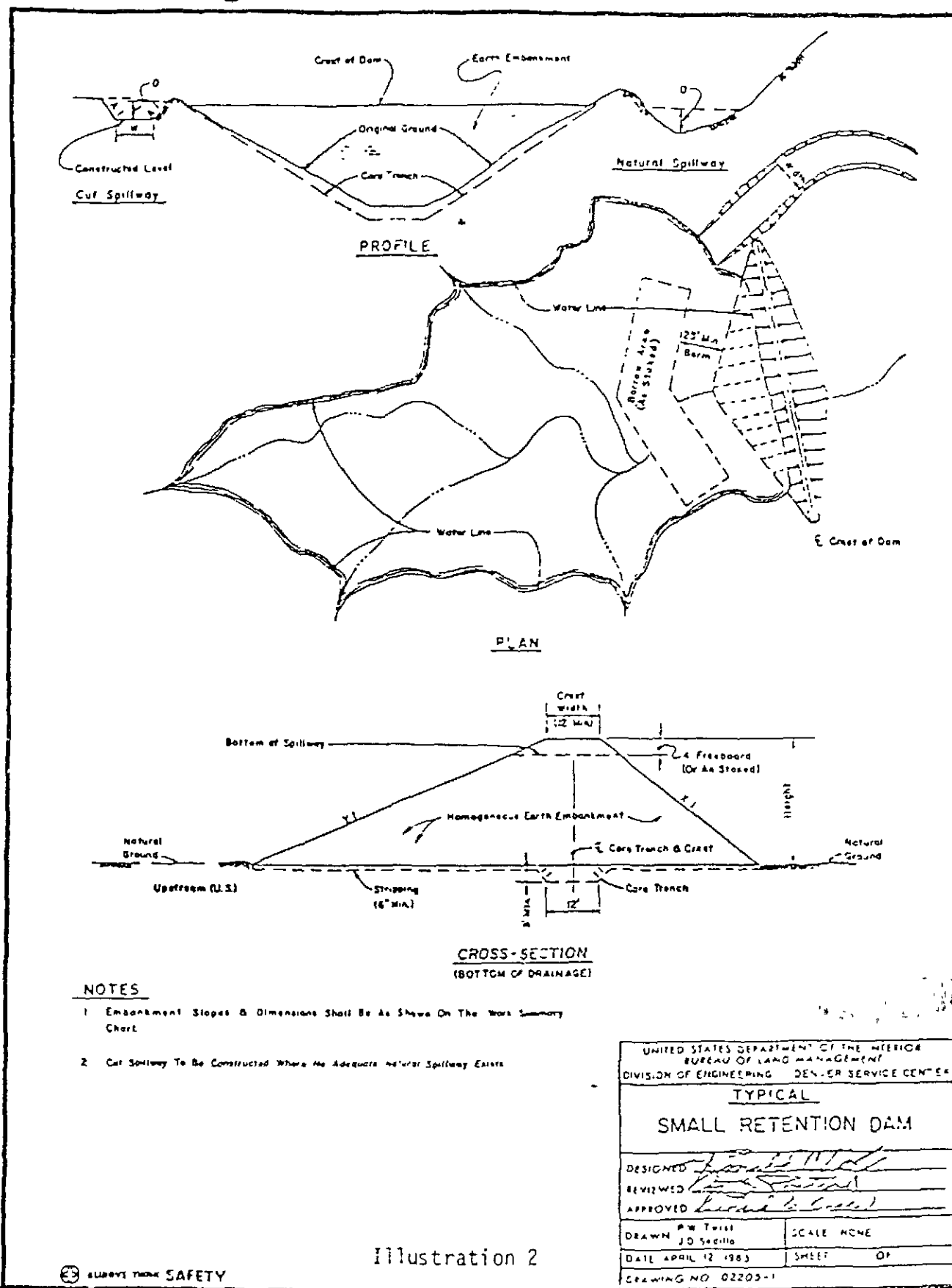


Illustration 2

Ⓢ SAFETY

BLM MANUAL

THIS TYPE OF STORAGE IS USED IN DRAWS OR GULLIES
TO COLLECT RAINFALL & SPRING SNOWMELT FOR
STOCK & WILDLIFE

9-216

10/27/83

March 13, 1984

Bureau of Land Management
3948 Development Avenue
Boise, ID 83705

Gentlemen:

Re: Permit Nos. 55-7192, 55-7194 to 55-7196, 55-7201 to 55-7203, 55-7209, 55-7210, 55-7212 to 55-7217, 55-7224, 55-7237, 55-7248, 55-7252 to 55-7276, 55-7278 to 55-7280, 55-7282, 55-7284 to 55-7295, 55-7297 to 55-7309, 55-7310 to 55-7312, 55-7323 to 55-7326, 55-7329 to 55-7332, 55-7334 to 55-7336, 55-7339, 57-7294, 57-7300, 57-7305, 57-7306, 57-7321, 57-7327, 57-7341, 57-7342 to 57-7354, 55-7340 (old No. 57-7355), 57-7347 55-7341 (old No. 57-7358) 57-7359, 57-7361 to 57-7366, 57-7371 to 57-7375, 57-7378, 57-7384, 57-7385, 57-7387

This office acknowledges receipt of the statement of beneficial use postcards submitted for the above-referenced permits.

Before a license can be issued, a field examination must be made by a representative of this department. Based upon the findings of the field examiner, a water right license will be issued.

If you have any questions, please contact this office.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

cc: Western Region

Bureau of Land Management

Boise District Office

3948 Development Ave.

Boise, Idaho 83705

PLACE
13 CENT
STAMP

RECEIVED
FEB 21 1934



Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 55-7294

Name(s) of Permit Holder Bureau of Land Management

Post Office Address Boise District Office

3948 Development Ave.

Boise, Idaho 83705 Tel No 4-1582

Source of Water Antelope Spring

Extent of Use ☐ Domestic (number of households)

☒ Stockwater 80 Cattle (number and type of stock)

☐ Irrigation (acres)

☒ Other Wildlife

Measuring Device Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

Access Port Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed

7-15-84

Date

License Area Manager

[Signature]
Signature of Permit Holder



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address.
Statehouse
Boise, Idaho 83720
(208) 334-4440

September 21, 1983

RE: Permit Nos. 55-7252, 55-7253, 55-7254, 55-7255, 55-7256, 55-7257, 55-7258, 55-7259, 55-7260, 55-7261, 55-7262, 55-7263, 55-7264, 55-7265, 55-7266, 55-7267, 55-7268, 55-7272, 55-7276, 55-7277, 55-7282, 55-7288, 55-7289, 55-7290, 55-7291, 55-7292, 55-7293, 55-7294, 55-7295, 55-7296, 55-7297, 55-7298, 55-7299, 55-7300, 55-7301, 55-7305, 55-7306, 55-7307, 55-7308, 55-7311, 55-7314, 55-7317, 55-7322, 55-7323, 55-7324, 55-7325, 57-7341, 57-7342, 57-7356, 57-7358, 57-7359, 57-7362, 57-7373, 57-7375, and 57-7378

Bureau of Land Management
Idaho State Office
3380 Americana Terrace
Boise, ID 83706

Gentlemen:

Enclosed are copies of your approved applications for permit as referenced above. We direct your attention to the conditions of approval on the fourth pages.

If the diversion dams are 10 feet or more in height, or have an impounding capacity of 50 acre-feet or more, certain dam safety requirements must be met. Please contact the regional office nearest you for details.

We have enclosed instructions entitled "Making Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop these permits. Also enclosed for your convenience are the statement of beneficial postcards that must be submitted when your projects are completed.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Supervisor, Water Allocation Section

DRT:kw
Enclosures

RECEIVED
SEP 27 1983
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, IDAHO 83706

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: 61-5

APPLICATION NUMBER: 55-7294

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 4/18/83 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 4/14/83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 301
☒ Publication dates and paper, recorded on application. 3/31 & 4/1/83 deposited
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
✓ 2/25/83 Date of priority recommended.
Special conditions of approval or cover letter. _____

~~Hold for fee~~

By: DBS

Date: 4/18/83

STATE OFFICE REVIEW:

SLW/L16, L09

- ☐ See attached sheet for more information.

By: [Signature]

Date: 8/25/83

RECEIVED

APR 19 1983

Department of Water Resources

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH

IDAHO STREAM CODE INDEX						

55-2294_

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MGMT., IDAHO STATE OFFICE, 3380 AMERICANA TERRACE,
BOISE, ID 83706

Source: ANTELOPE SPRING trib. to OMYHEE RIVER

Date Filed: 02/25/1983

Diversion Pt: NWSM Sec 02 T 13S R 05W

Use: STOCKWATER STORAGE	(1.4 AF)
STOCKWATER FROM STORAGE	(1.4 AF)
WILDLIFE STORAGE	(0.4 AF)
WILDLIFE FROM STORAGE	(0.4 AF)

In: NWSM Sec 02 T 13S R 05W