

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 32-7251

Exam Date: 11/13/2014

1. Current Owner: US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
1405 HOLLIPARK DR
IDAHO FALLS ID 83401
(208)524-7500
2. Accompanied by: In-office field exam
Phone No:
Address:
Relationship to Permit Holder:

3. **SOURCE**

SPRING

TRIBUTARY

SINKS

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

SPRING SW1/4SW1/4SE1/4 Sec. 7, Twp 11N, Rge 33E, B.M.
CLARK County

Method of Determination: Aerial photography

2.

PLACE OF USE: STOCKWATER

Twp	Rge	Sec	NE				NW				SW				SE				Totals
11N	33E	7	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
																	X		

WILDLIFE same as STOCKWATER

Method of Determination: Aerial photography

3. ☐ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
☒ Aerial Photo Attached (required for irrigation of 10+ acres).
☐ Photo of Diversion and System Attached

D. FLOW MEASUREMENTS

In-office field exam. No measurement

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

In office field exam. Flow rate based on permit.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \text{N/A}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \text{N/A}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \text{N/A}$$

2. Volume Calculations for Other Uses:

Stockwater: 755 range cattle consuming 12 gallons per day for 307 days = 8.5 acre-feet

Wildlife: Estimated use = 1.0 acre-feet

Total volume will be 8.5 acre-feet

G. NARRATIVE/REMARKS/COMMENTS

In-office field exam. Using aerial photography, spring and trough are located in the SWSE of 11N, 33E, Sec 7. Stockwater use is for 755 range cattle. Wildlife will also be included on license.

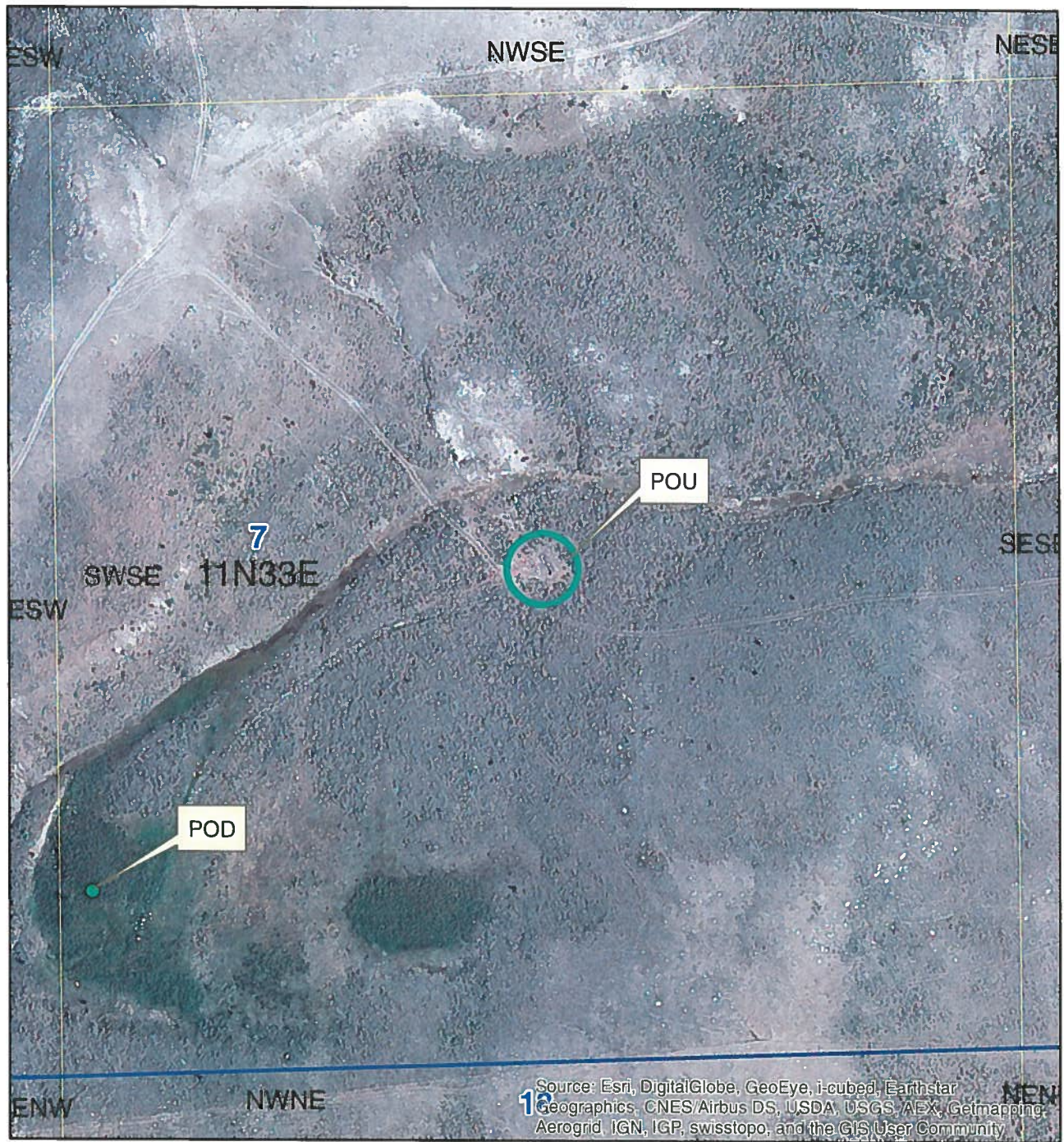
Have conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
WILDLIFE	1/01 to 12/31	0.010 CFS	1.0 AF
STOCKWATER	3/15 to 1/15	0.020 CFS	8.5 AF
<u>Totals:</u>		0.020 CFS	8.5 AF

2. Recommended Amendments☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other**I. AUTHENTICATION**Field Examiner's Name Blake Jordan Date 11/13/2014

Reviewer _____ Date _____

32-7251



0 125 250 500 Feet

1 inch = 215 feet

