

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 11-7418

Exam Date:

1. Current Owner: US DEPT OF AGRICULTURE
FOREST SERVICE
CARIBOU NATIONAL FOREST
4350 CLIFFS DR
POCATELLO ID 83204
(208)236-7500
2. Accompanied by: None
Phone No:
Address:
Relationship to Permit Holder:
3. SOURCE TRIBUTARY
SPRING DRY CREEK

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 SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

SPRING SE1/4NE1/4 Sec. 34, Twp 11S, Rge 46E, B.M.

BEAR LAKE County

Method of Determination: Back file investigation and aerial photography

2.

PLACE OF USE:

<u>PLACE OF USE:</u>		STOCKWATER																	
Twp	Rge	Sec	NE				NW				SW				SE				
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>Totals</u>
11S	46E	34				X													

Method of Determination: Back file investigation and aerial photography

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

4.

Well or Diversion
ID No.*Motor MakeHpMotor Serial No.Pump MakePump Serial No. or Discharge
Size

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

D. FLOW MEASUREMENTS

1.

Measurement
EquipmentTypeMakeModel No.Serial No.SizeCalib. Date

2. Measurements:

E. FLOW CALCULATIONS

_____Additional Computation Sheets Attached

Measured Method:

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$$3200 \text{ cattle} \times 12 \text{ gpd} \times 102 = 3916800/325850 = 12.00 \text{ afa}$$

G. NARRATIVE/REMARKS/COMMENTSHave conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts**BENEFICIAL USEPERIOD OF USEDIVERSION RATEANNUAL VOLUME

STOCKWATER

06/16 to 09/25

0.060 CFS

12.00 AF

Totals:

0.060 CFS

12.00 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

Date

Reviewer

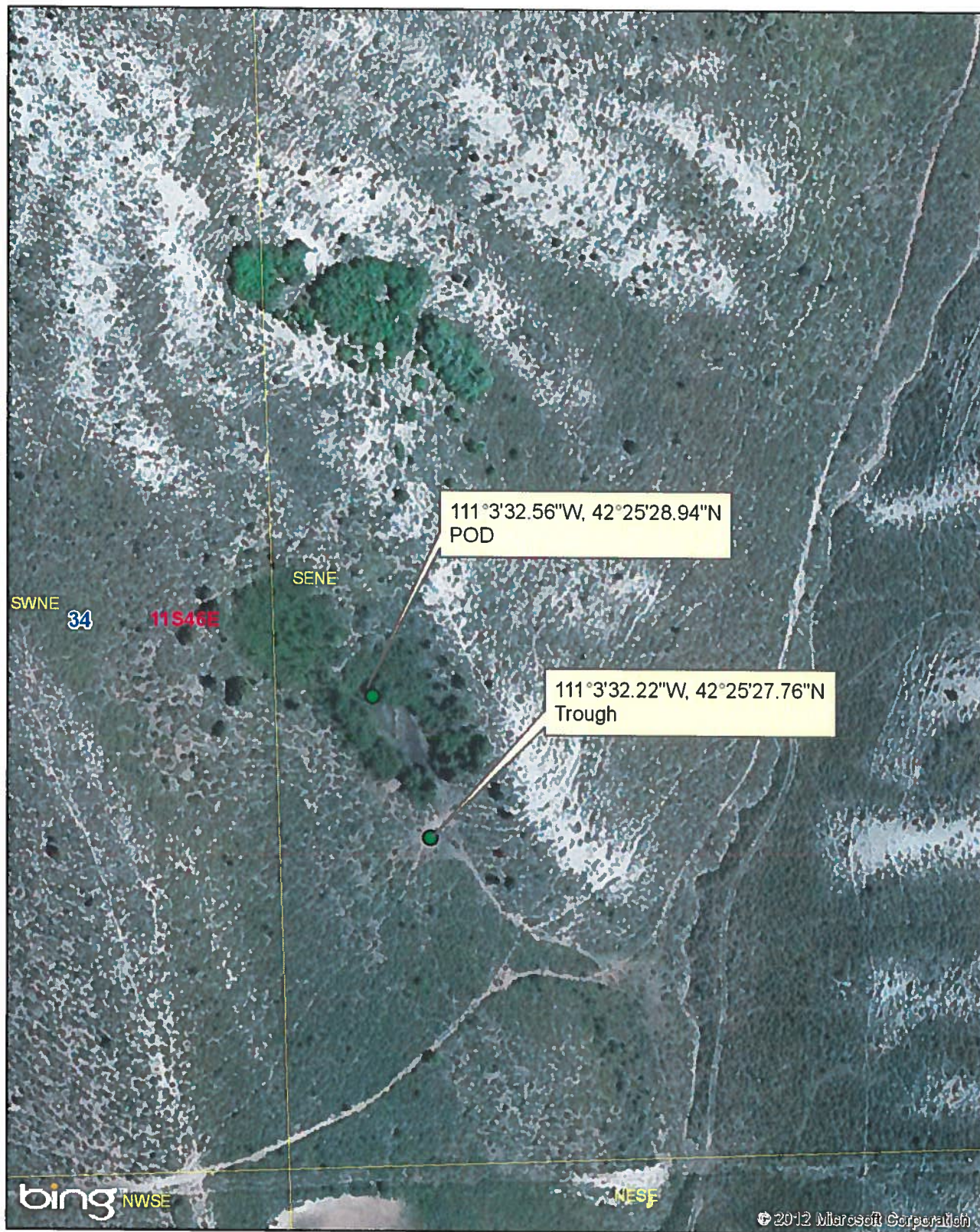
Date

[Signature]

James Cefalo

12-28-2012

Jan 9, 2013



11-7418

