

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A Beneficial Use Field Report is prepared by a water right examiner as the result of an examination to clearly confirm and establish the extent of the beneficial use of water established in connection with a permit during the development period authorized by the permit and any extensions of time previously approved.

A. GENERAL INFORMATIONPermit No. 34-075741. Owner USDA - Forest Service Phone No. (208) 756-5100Current address 1206 S Chellis St Salmon ID 834672. Examiner's name Kerrie Mathews EXAM DATE 10-18-20113. Accompanied by Chris Merrill USDA-NRCS Email kerrie.mathews@idwr.idaho.gov

Address _____

Relationship to permit holder NONE Phone No. _____4. Source Spring tributary to Coal Creek**B. OVERLAP REVIEW**1. Other water rights with the same place of use NONE2. Other water rights with the same source and point of diversion 34-11957 - 34-11958 - 34-2470**C. DIVERSION AND DELIVERY SYSTEM**

1. Point(s) of Diversion:

Ident. No.	Gov't Lot	¼	¼	¼	Sec	Twp	Rge	County	Method of Determination/Remarks
		SW	SE	SE	5	05N	22E	Custer	GPS Site Visit - Aerial Photo.

2. Place(s) of Use: Method of determination Visual - across valley / Aerial Photo

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
05N	22E	6				S													
06N	22E	29											S	S					
		31															S		
		32									S								

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe diameter (inside), as applicable. Use the space provided or ☐ see attached.

Scale: 1" = _____

- ☒ Copy of USGS 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)
☐ Photo of diversion and system attached

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: Standard water

E. NARRATIVE/REMARKS/COMMENTS

- Application states same pod as 34-2470, however upon field inspection the spring is located in 05N 22E 5 SW/SESE - (UTM) UTM 251144r 1398184.
- Spring head has metal pipe which captures flow leading to a clock box maybe 10' from spring head.
- Some flow is allowed to run to Coal creek.

Has the permit holder met all conditions of permit approval, including any mitigation requirements and/or measuring device installation requirements? ☒ Yes ☐ No If no, what must be done to meet the permit requirements?

F. FLOW CALCULATIONS☐ Additional computation sheets attached

Measured Method:

*no way to measure.***G. 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:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Stockwater</i>	<i>06/01</i>	<i>10/31</i>	<i>0.06 cfs</i>	<i>—</i>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<i>0.06 cfs</i>	_____

2. Recommended Amendments

☐ Change P.D. as reflected on page 1☐ Add P.D. as reflected on page 1☒ None☐ Change P.U. as reflected on page 1☐ Add P.U. as reflected on page 1☐ Other**I. AUTHENTICATION**

Field Examiner's Signature

Kenue Matthews

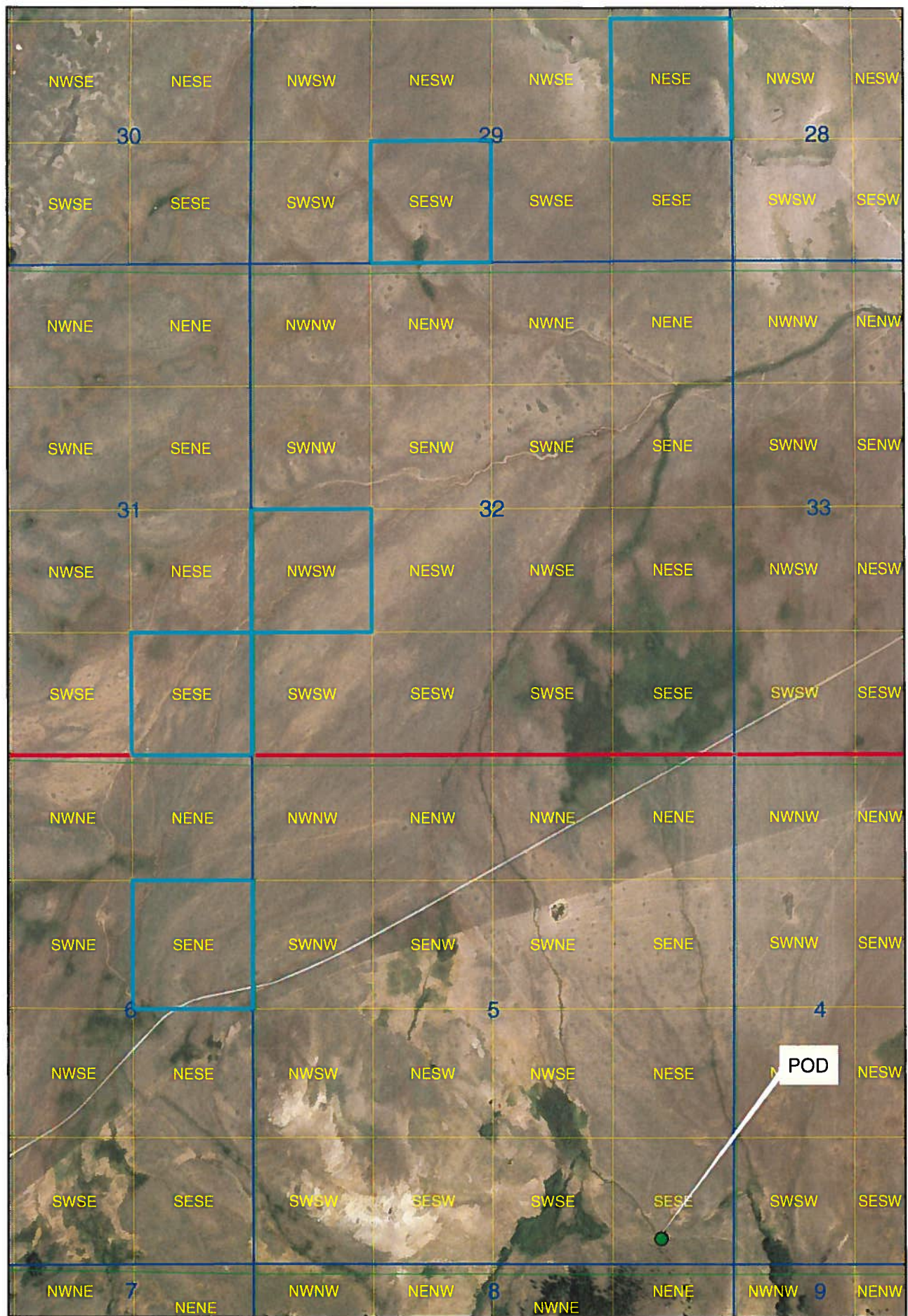
Date

10/18/2011

SEAL

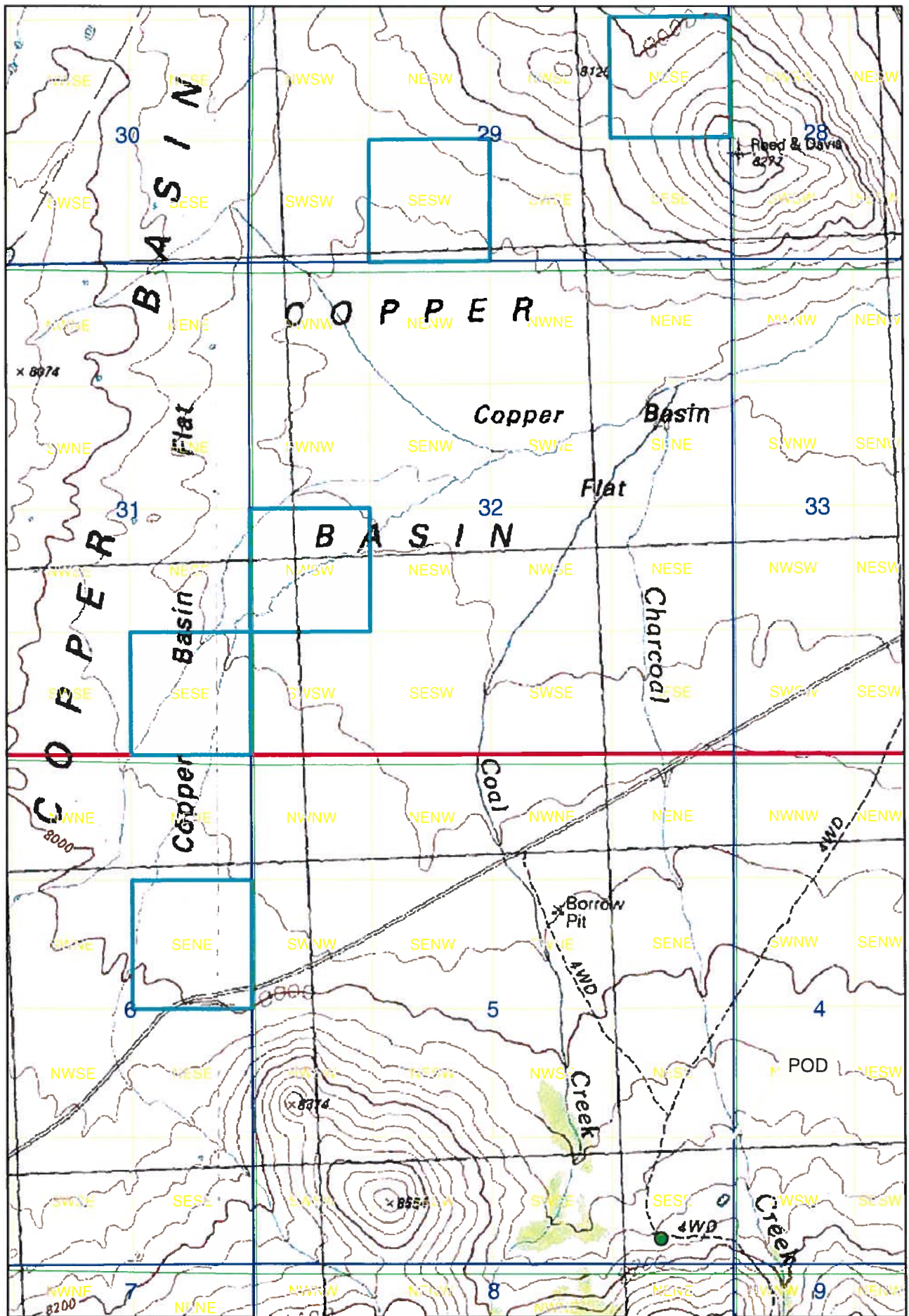
Reviewer _____

Date _____



34-07574

0 0.15 0.3 0.6 Miles



34-07574

0 0.15 0.3 0.6 Miles



34-07574

0 0.015 0.03 0.06 Miles