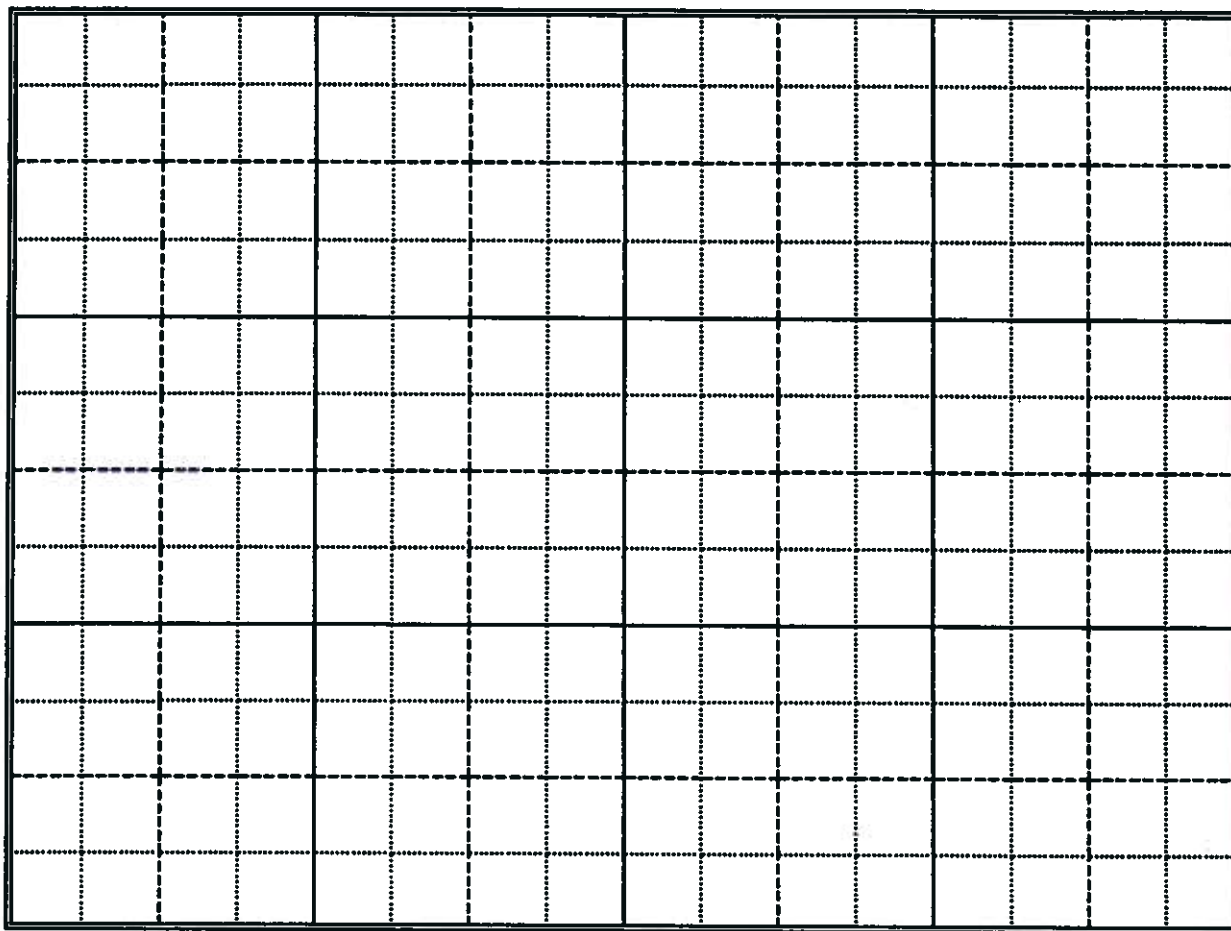


[illegible]

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. *See attached map*



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: NONE

E. NARRATIVE/REMARKS/COMMENTS

1) system consists of developed spring with headbox, pipe line to troughs

2) POD + PON verified by BLM map + photos

Have conditions of permit approval been met? ☒ yes ___ no

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

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		
Stockwater	01/01	12/31	.02 cfs	
wildlife	01/01	12/31	.02 cfs	
Totals:			.02 cfs	

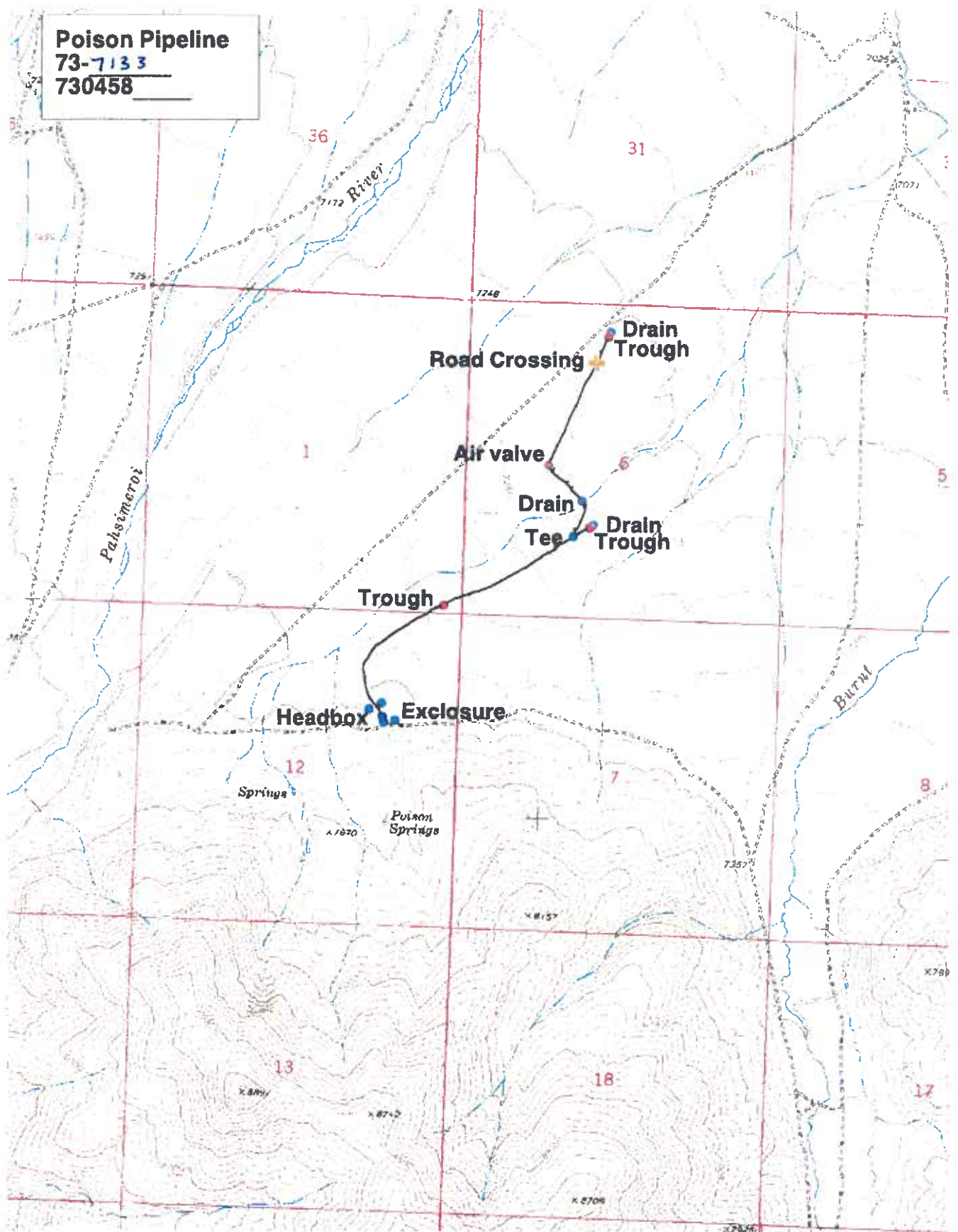
2. Recommended Amendments

___ 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. AUTHENTICATIONField Examiner's Name Bob Foster Date 3/6/08Reviewer Nate Lowe Date 8/26/08

SEAL

730458





73- 7133

730458

Poison PL
Trough #1



Comment Report

73-7133

1. narave 8/26/2008 Field Report Narrative

Comment: System consists of developed spring with headbox, pipeline to troughs
POD & POU verified by BLM map and Photos

2. narave 8/26/2008 overlap analysis

Comment: no overlaps