

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 15-7187

Exam Date: 7/2/2014

1. Current Owner: BLAINE PRICE
6555 N OLD HWY 191
MALAD ID 83252
(208)766-2221

2. Accompanied by: Blaine Price

3. SOURCE

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 15-4085

Water right 15-4085, a statutory claim filed in 1982, is likely invalid. A 1922 Decree (*Malad Valley Irrigation Company v. Caldwell*) states that Malad Valley Irrigation has the prior right to all of the waters of New Canyon Creek flowing down to the main channel. Caldwell's water rights were limited to springs arising near his home. Claim 15-4085 lists the source as Spring tributary to New Canyon Creek. However, the map provided with the claim shows diversion points off of the stream channel. Because the validity of water right 15-4085 is questionable, a combined limit should not be added to license 15-7187. A combined limit can be added during a general adjudication if water right 15-4085 is found to be a valid right at that time.

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

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

GROUND WATER	L4 SW1/4NW1/4	Sec. 19, Twp 13S, Rge 37E, B.M.	ONEIDA County
GROUND WATER	SW1/4NW1/4	Sec. 24, Twp 13S, Rge 36E, B.M.	ONEIDA County

Method of Determination: GPS and Field visit.

2. PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S 36E 24			39.1	29.3			17.5	38.7									124.6
13S 37E 19							9.7										9.7
							L 3										

Total Acres: 141.1

Method of Determination: Aerial photography and site visit.

3. Diversion System Information:

<u>Well ID No.</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>
A0018360 (West well)	US Motors	75	H07552BLG

A0010870 (East Well) Submersible

D. FLOW MEASUREMENTS

1. Measurement
Equipment Type Make Model No. Serial No. Size Calib. Date
 Portable Flowmeter FSC Fuji S10A1-00Y A0L5539T 5/2014

2. Measurements: A ten-minute flowmeter reading was performed at both wells.

E. FLOW CALCULATIONS

West Well = Maximum instantaneous rate 350 gpm or 0.78 cfs.

East Well = Maximum instantaneous rate 160 gpm or 0.36 cfs

Combined maximum instantaneous rate is 1.14 cfs.

F. VOLUME CALCULATIONS

Volume Calculations for Irrigation:

$$V_{I.R.} = 141.1 \text{ (Acres Irrigated)} \times 3.5 \text{ (Irrigation Requirement)} = 493.85 \text{ AF}$$

$$V_{D.R.} = 1.14 [\text{Diversion Rate (cfs)}] \times 214 (\text{Days in Irrigation season}) \times 1.9835 = 483.9 \text{ AF}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 483.9 \text{ AF}$$

G. NARRATIVE/REMARKS/COMMENTS

East well was originally drilled under Permit 15-7113, issued to Clark Carlile in July 1990. Well was drilled in 1991. Permit 15-7113 was relinquished by Blaine Price in May 2000. Diversion from the well is now covered by water right 15-7187. Irrigation system consists of pivots, wheel lines, and hand lines. Two wells are interconnected and are used to irrigation 141.1 acres.

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>
IRRIGATION	04/01 to 10/31	1.140 CFS	483.90 AF
<u>Totals:</u>		1.140 CFS	483.90 AF

2. Recommended Amendments

☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

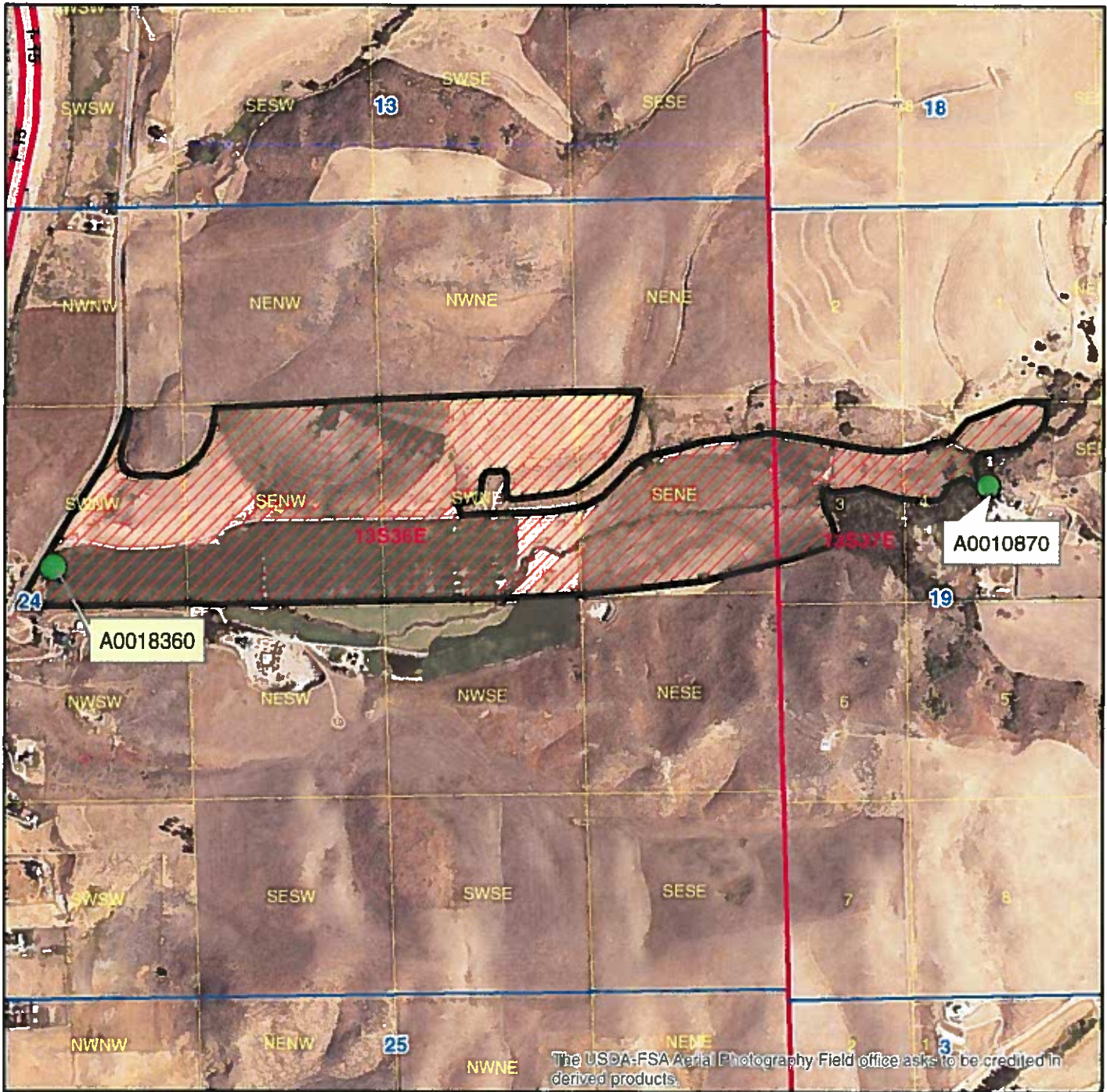
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Scott Bergendorf Date 2-4-2016

Reviewer _____ Date _____

Water Right License 15-7187



0 750 1,500 3,000 Feet

-  POI
-  Township/Range
-  Sections
- QQ



A0010870



A0018360 7





No. W 4813	Due no later than Oct 31, 2015 Annual Report Form		2. Registered Agent and Address (NO PO BOX)
Return to: SECRETARY OF STATE 700 WEST JEFFERSON PO BOX 83720 BOISE, ID 83720-0080 NO FILING FEE IF RECEIVED BY DUE DATE			BLAINE PRICE 6555 N OLD HWY 191 MALAD ID 83252 3. <u>New</u> Registered Agent Signature:*
4. Limited Liability Companies: Enter Names and Addresses of at least one Member or Manager.			
Office Held	Name	Street or PO Address	City State Country Postal Code
MANAGER	BLAINE PRICE	6403 N OLD HWY 191	MALAD ID 83252
MANAGER	JOANN PRICE	6403 N OLD HWY 191	MALAD ID 83252
5. Organized Under the Laws of: ID W 4813	6. Annual Report must be signed.* Signature: JoAnn Price Date: 10/13/2015 Name (type or print): JoAnn Price Title: Secretary		
Processed 10/13/2015		* Electronically provided signatures are accepted as original signatures.	