

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Exam Date: 11/21/2025

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.q)? ☒ X ☐ Y ☐ N
- a. ☒ X Irrigation of 5 acres or less
- b. ☐ Storage of up to 14.6 AF for stockwater purposes only
- c. ☒ X Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. ☐ Other < >
2. Current Owner: Andrew Sarkany & Nicole Etcheverry-Sarkany
- Owner of Record Correct? ☒ X ☐ Y ☐ N
- Address of Record Correct? ☒ X ☐ Y ☐ N
- If No Explain:
3. Beneficial Use Fees have been paid: ☒ X ☐ Y ☐ N Receipt No: C124142.
4. Source: Ground Water Tributary: N/A

Method of Determination: GIS and taxlot data

Change in Source: ☐ Y ☒ X ☐ N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use:
- ☒
- X
- ☐
- No Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments:

2. Other water rights with the same point of diversion:
- ☒
- X
- ☐
- No Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments:

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Ground Water			NE	NE	36	05N	02W	B.M.	Canyon

Method of Determination: GIS and Taxlot data.

Change in POD? ☐ Y ☒ X ☐ N Amendment Required? ☐ Y ☒ X ☐ N

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	
05N	02W	36	1.8																
		Lot #																	
Total Acres =																		1.8	

Place of Use: Domestic

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	02W	36	X																
		Lot #																	

Method of Determination: GIS and Taxlot data.

Change in POU? ☐ Y ☒ N Amendment Required? ☐ Y ☒ N

3. Diversion System Information:

Description:

☐ Delivery System Diagram Attached. (mark all major components and distances between components)☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).☒ Aerial Photo Attached (required)☐ Photo of Diversion and System Attached

3. Diversion Id No.*	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A	N/A	N/A	N/A	N/A	N/A

*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
N/A	N/A	N/A	N/A	N/A	N/A	N/A

2. Measurement Comments: No measurement is required for an in-office examination per IDAPA Beneficial Use Exam Rules.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method: (acres irrigated) x (generic diversion rate) = (1.8 acres) x (0.03 cfs/acre) = 0.054 cfs, which rounds to 0.05 cfs.

0.04 cfs is standard for domestic use per Application Processing Memo #22.

0.05 cfs (irrigation) + 0.04 cfs (domestic) = 0.09 cfs total.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.8 \text{ acres} \times 4.5 \text{ acre-feet/acre} = 8.1 \text{ acre-feet.}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.09 \times 260 \times 1.9835 = 46.4 \text{ acre-feet.}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 8.1 \text{ acre-feet.}$$

2. Volume Calculations for Other Uses:

Domestic: 0.6 af is standard for one home when irrigation is separated, per Application Processing Memo #22.

Total: 8.1 af (irrigation) + 0.6 af (domestic) = 8.7 af.

G. PURPOSE OF USE

Irrigation ☒ Y ☐ N # Stock _____ Domestic # of Homes ☒ 1 _____

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, taxlot data, and permit holder's Statement of Completion of Beneficial Use.

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office exam because it is for irrigation of 5 acres or less and domestic use with a diversion rate of less than 0.24 cfs. The exam was conducted on November 21, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Andrew Sarkany & Nicole Etcheverry-Sarkany. Current Canyon County taxlot data represents the permit holders own the land appurtenant to the place of use (POU) and point of diversion (POD). Proof of Beneficial use was submitted on November 10, 2025.

The permit holders were authorized to develop up to 4 acres of irrigation. However, after reviewing Ada County aerial imagery and photos submitted by the permit holders, the place of use was measured to be 1.8 acres. Therefore, I am recommending 1.8 acres for the place of use for irrigation, with a diversion rate of 0.05 cfs and an annual volume of 8.1 af. Aerial imagery also verified the development of domestic use on the property. I am recommending a diversion rate of 0.04 cfs and an annual volume of 0.6 af for domestic use.

All the conditions of this permit have been met. Condition 121 will be updated to Condition 103 per the usage description. Conditions 046 and 26A will be dropped from the license because the permit holder has complied with all well drilling requirements and the project construction has ended. Conditions X01 and R69 will carry over to the license.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS

1. Recommended Amounts:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Irrigation	03/01-11/15	0.05 CFS	8.1 AF
Domestic	01/01-12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.09 CFS	8.7 AF

2. Recommended Amendments:

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

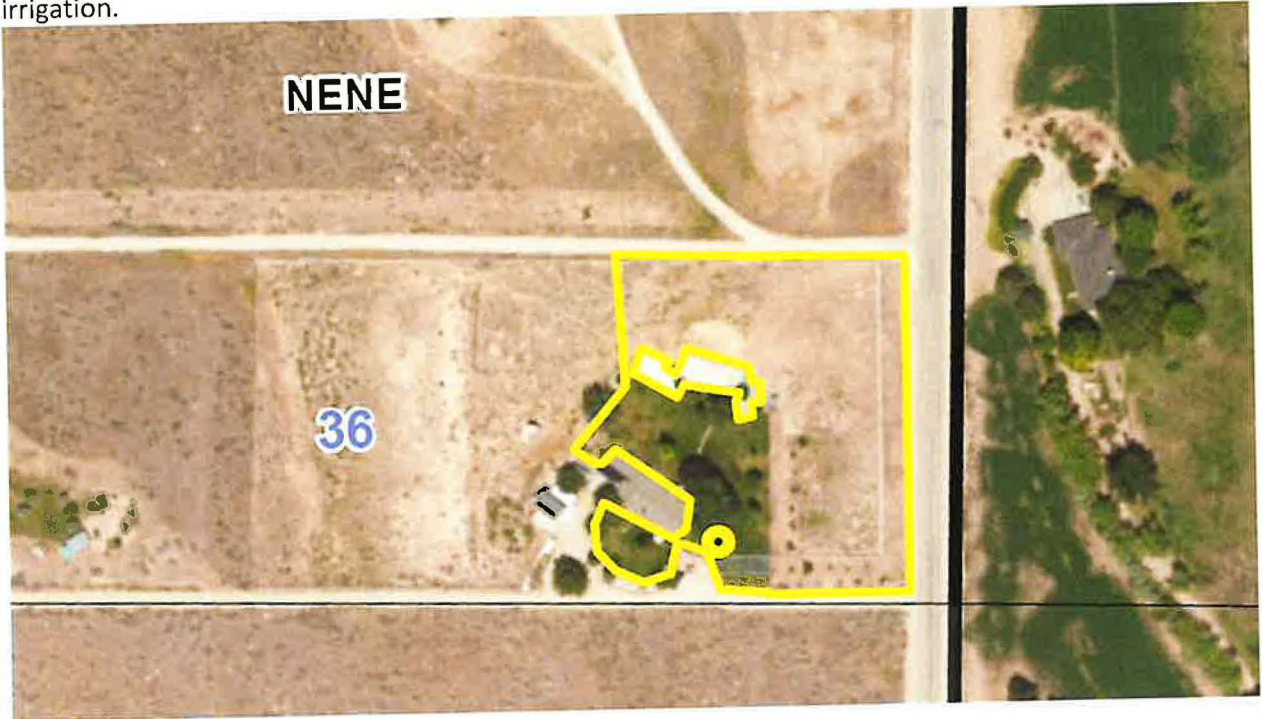
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

J. AUTHENTICATION – Jared Klay

Field Examiner's  Date 11/21/2025

Reviewer  Date 1/6/2026

Map showing the authorized point of diversion (yellow point) and place of use (yellow outline) for irrigation.



Map showing the authorized point of diversion (yellow point) and place of use (yellow outline) for domestic use.



Ada County aerial imagery (the POU is located in Canyon County, but Ada County's website had better imagery available).



Photos submitted by the permit holders

Front Yard



North of pool



Pasture area near Can Ada



Back Yard



Garden Area

