

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 37-20473

Exam Date: 4/18/2012

1. Current Owner: RALPH CAMPANALE
PO BOX 947
SUN VALLEY ID 83353
(208)726-6263

2. Accompanied by: Marc Schmidt
Phone No: (208)539-0092/764-3734
Address: 630 Hwy 20, Fairfield, ID 83327
Relationship to Permit Holder: care-taker

3. SOURCE

SPRING
UNNAMED STREAM

TRIBUTARY

UNNAMED STREAM
CAMAS CREEK

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None. No other water rights are for stockwater storage except 37-4297, but there is no storage in Sec. 26 NESW for water right 37-4297.
2. Other water rights with the same point of diversion: None. Water right 37-13369 is for different springs.

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

SPRING NE1/4NE1/4SE1/4 Sec. 26, Twp 01S, Rge 15E, B.M. CAMAS County
UNNAMED STREAM NE1/4SE1/4 Sec. 26, Twp 01S, Rge 15E, B.M. CAMAS County

Method of Determination: Garmin GPS Map76S, Arc Map 2004 thru 2011, and esri Imagery.

2.

PLACE OF USE: STOCKWATER STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<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>	
01S	15E	26													X				

Method of Determination: Garmin GPS Map76S, Arc Map 2004 thru 2011, and esri Imagery.

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

4.

Well or Diversion**ID No.*****Motor Make****Hp****Motor Serial No.****Pump Make****Pump Serial No. or Discharge****Size**

The spring source/POD located in the center of the stockwater storage pond, then comingling with the unnamed stream/source; gravity flow through the rocked dam spillway/overflow (POD for the unnamed stream), and then continuing down the unnamed stream.

*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**

None.

2. Measurements:

None.

E. FLOW CALCULATIONS

Measured Method:

None.

F. VOLUME CALCULATIONS

1. Volume Calculations for Stockwater Storage:

1.9 acre X 9 ft average depth = 17.1 AF

7.6 AF

RECOMMEND:

Stockwater Storage 4.0 AF (as permitted).

*Send an application for permit and map to file for the additional 13.1 af with the license.

4'
12/18/13 corrected via phone call from Ralph Camperale gff
** Application for permit mailed to Ralph 12/19/2013, since he said he didn't receive the 11/12/2013 mailing*

2. Volume Calculations for Other Uses:

None.

G. NARRATIVE/REMARKS/COMMENTS

A the center of the stockwater storage pond is located the POD spring (locally known as Ryan's Springs), and at the southeast end of the stockwater storage pond is the inlet for the Unnamed Stream (locally known as Ryan's Creek). The pond is shaped like an L-shaped bean, with the POD for the Unnamed Stream being the dam where the rocked spillway/overflow is located on the southwest side of the pond. Overflow continues northwest. The pond is 1.9 acres in size with an average depth of 9 ft. *4 ft. gff*

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

On the last page in the 37-20473 water right file, on the left side, is a map indicating the 1.5 acres that will be dried up for mitigation.

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
STOCKWATER STORAGE	01/01 to 12/31		4.00 AF
<u>Totals:</u>			4.00 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

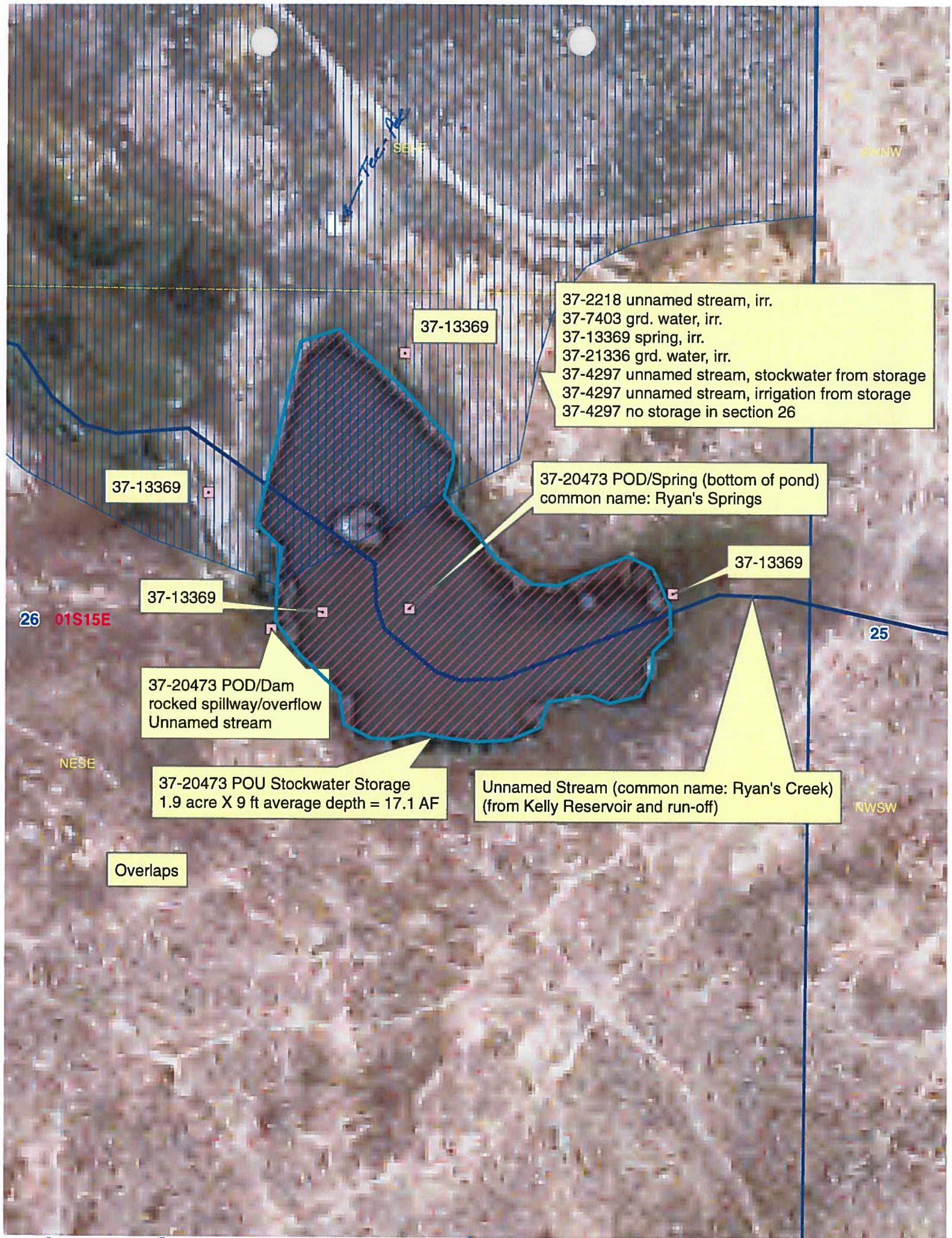
I. AUTHENTICATION

Field Examiner's Name

Gundy Hemenway

Date

11/6/2013



37-13369

37-2218 unnamed stream, irr.
37-7403 grd. water, irr.
37-13369 spring, irr.
37-21336 grd. water, irr.
37-4297 unnamed stream, stockwater from storage
37-4297 unnamed stream, irrigation from storage
37-4297 no storage in section 26

37-13369

37-20473 POD/Spring (bottom of pond)
common name: Ryan's Springs

37-13369

26 01S15E

37-13369

37-20473 POD/Dam
rocked spillway/overflow
Unnamed stream

NESE

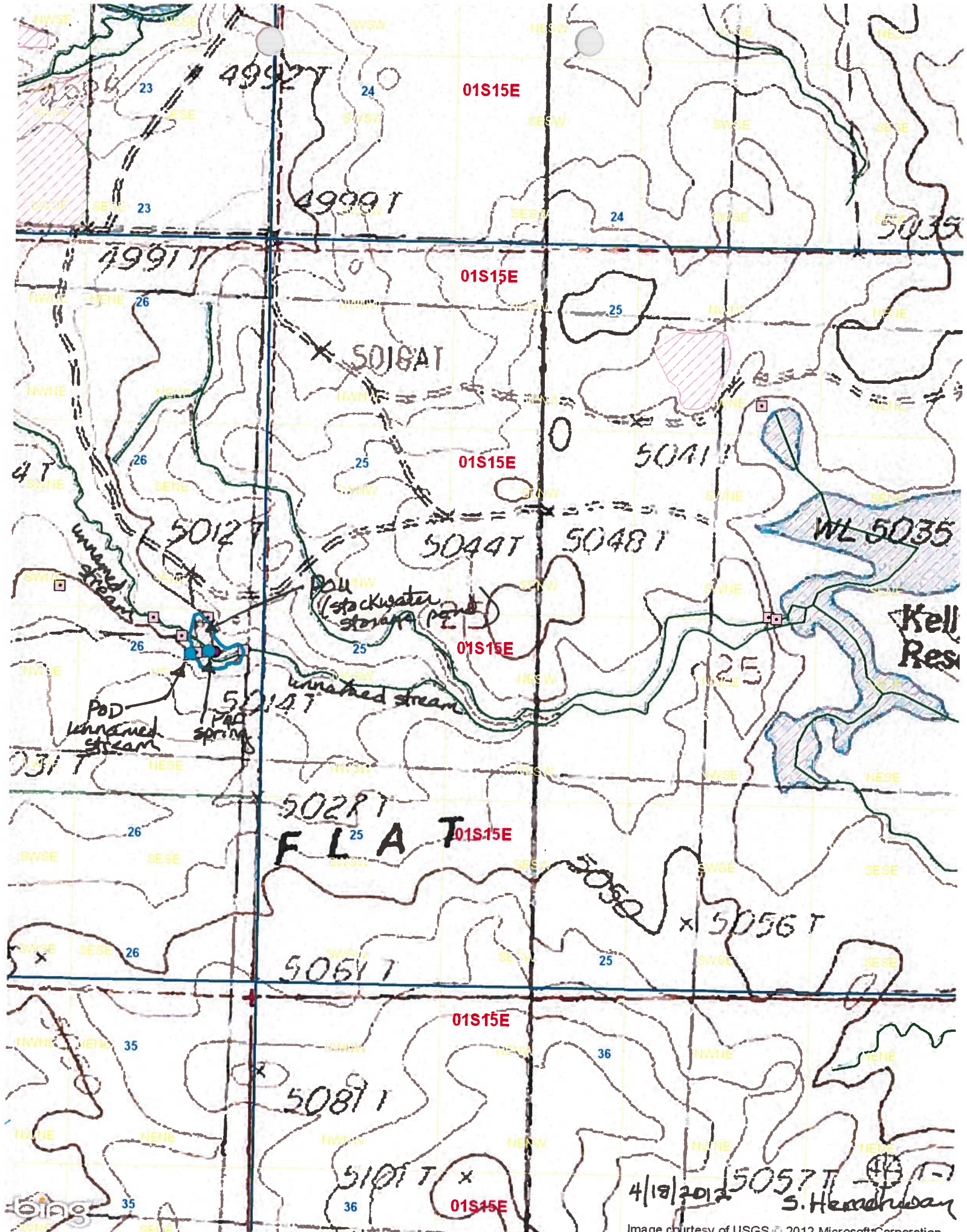
37-20473 POU Stockwater Storage
1.9 acre X 9 ft average depth = 17.1 AF

Unnamed Stream (common name: Ryan's Creek)
(from Kelly Reservoir and run-off)

NWSW

Overlaps

37-20473 System & Diversion 5/1/2011





The
Tee -
Pee
located
north
of the
pond

04/18/2012



Spring
POD
beneath
Pond
POU

POD
unnamed
stream
over
flow
at dam

04/18/2012



POD
spring
located
beneath
pond

POD for
windance
stream
overflow
spillway

04/18/2012



overflow
continues
down
a dirt
ditch
going
northwest

04/18/2012