

Licensing Review For Permit No: 65-13538

Date: 06/29/15

A. GENERAL INFORMATION

1. Current Owner: Name: BOR
 Owner of Record Correct? X Y N
 Address of Record Correct? X Y N
 If No: Address
2. Beneficial Use Fees have been paid: X Y N Receipt No: C037933

3. SOURCE**TRIBUTARY**

Unnamed Creek

Cascade Res.

Method of Determination: Field Exam dated 12/15/97

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
Unnamed Creek			SW	NE	17	15N	03E	B.M.	Valley

Method of Determination: Dike visible on GIS imagery. Instream diversion. POD mistakenly put at measurement flume.

Change in POD? X Y N Amendment Required? X Y N**2. PLACE OF USE: Use: Wildlife Storage**

TWP	RGE	Sec	NE				NW				SW				SE				Total s
			N E	NW	SW	S E	NE	N W	SW	SE	N E	N W	S W	SE	N E	N W	S W	SE	
15N	03E	17			X					X									
		Lot #																	

Method of Determination: Field Exam dated 12/15/97 and ponds visible on GIS imagery.

Change in POU? X Y N Amendment Required? X Y N Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

 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:

E. FLOW CALCULATIONS Additional Computation Sheets Attached

Instream diversion – no flow needed.

Permit allowed = N/A cfs

License recommend for N/A cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

Per Field Exam dated 12/15/97, recommend 15.0 afa.

Per application, Pond is approx. 4 ft. deep. 4.5 Ac area from GIS. $4.5 \text{ Ac} \times 4 \text{ ft.} = 18 \text{ afa.}$

- Permit limited to 15.0 afa
- License recommend for 15.0 afa

G. PURPOSE OF USEIrrigation N # Stock Domestic # of Homes

Other: Wildlife Storage

Letter received by IDWR dated 02/05/1997 from permit holder asking for addition of water quality as another beneficial use.

Change in Purpose of Use? X Y NIf Yes: From Use N/A To Use Water Quality Improvement Storage Amount 0.0_CFS 15.0_AFA

Method of Determination: Field Exam dated 12/15/97, Section E 1. The pond also serves to collect sediments and cattle waste before the water enters Cascade Res.

Unable to add additional use per instruction from Administration. Additional permit required to add Water Quality Improvement/Water Quality Improvement Storage.

H. NARRATIVE/REMARKS/COMMENTS

Season of Use: 04/15 to 10/31 Headgate: 3 Cons. Use: 2

Water District – Water District 65

Ground Water District - None

Letter received by IDWR dated 02/05/1997 from permit holder asking for addition of water quality as another beneficial use. Unable to add additional use per instruction from Administration. Additional permit required to add Water Quality Improvement/Water Quality Improvement Storage.

Conditions:

Use of water under this right is subject to control by the watermaster of State Water District No. 65

- Need to update condition

When water is not available to fill this right, the right holder shall cease diversion or shall rent water from the Payette River Rental Pool.

-Pond has outflow gate on a 18" cmp. Spillway on left side of pond dike has 3' contracted rectangular weir.

Place of use is locally known as Duck Creek North Wetland Site.

Wildlife storage is for a habitat pond.

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>
Wildlife Storage	01/01 to 12/31	N/A CFS	15.0 AFA
	<u>Totals:</u>	N/A CFS	15.0 AFA

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

Other:

J. AUTHENTICATION

Field Examiner's Name Daniel J. Fenn Date 07/10/11

Reviewer _____ Date _____

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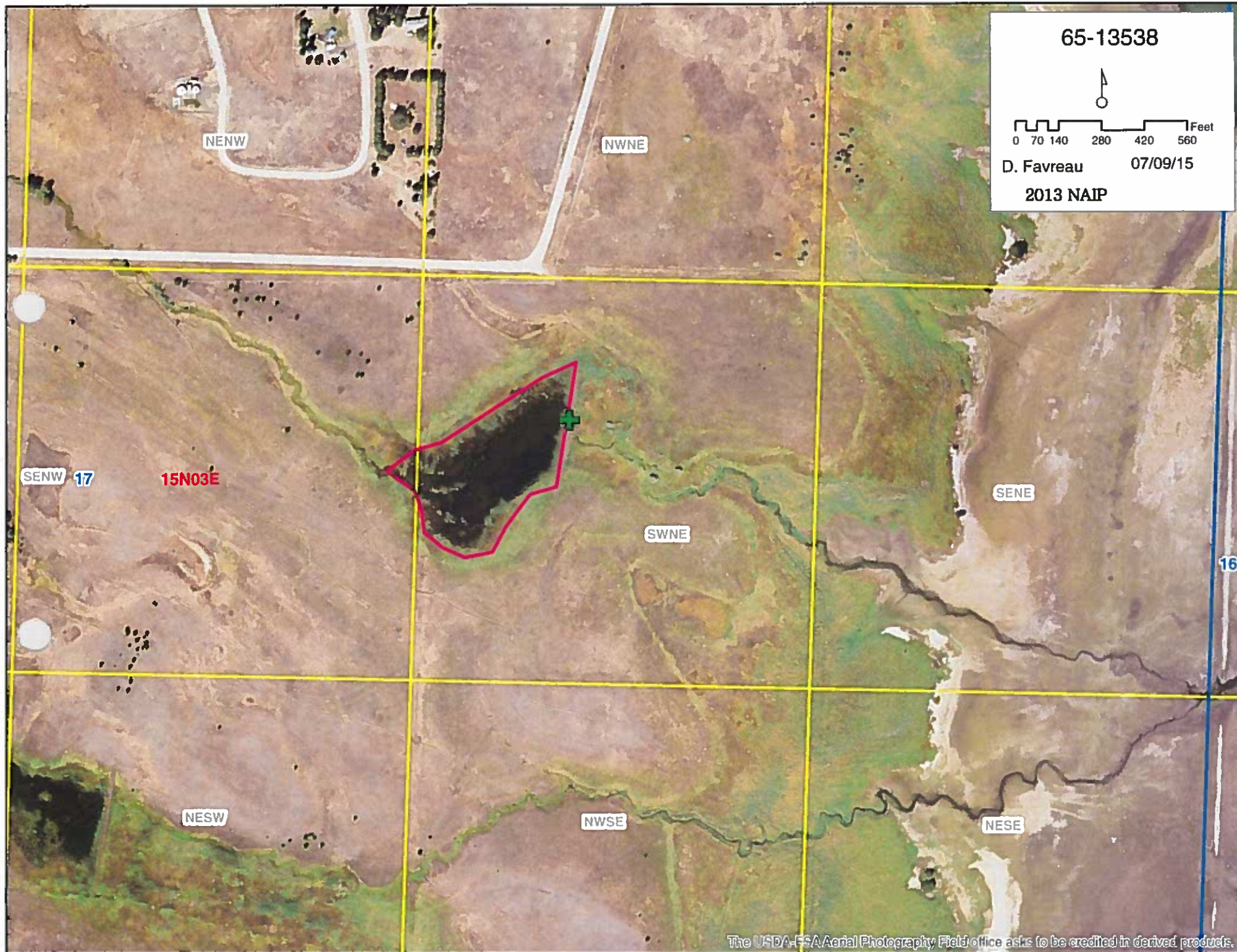


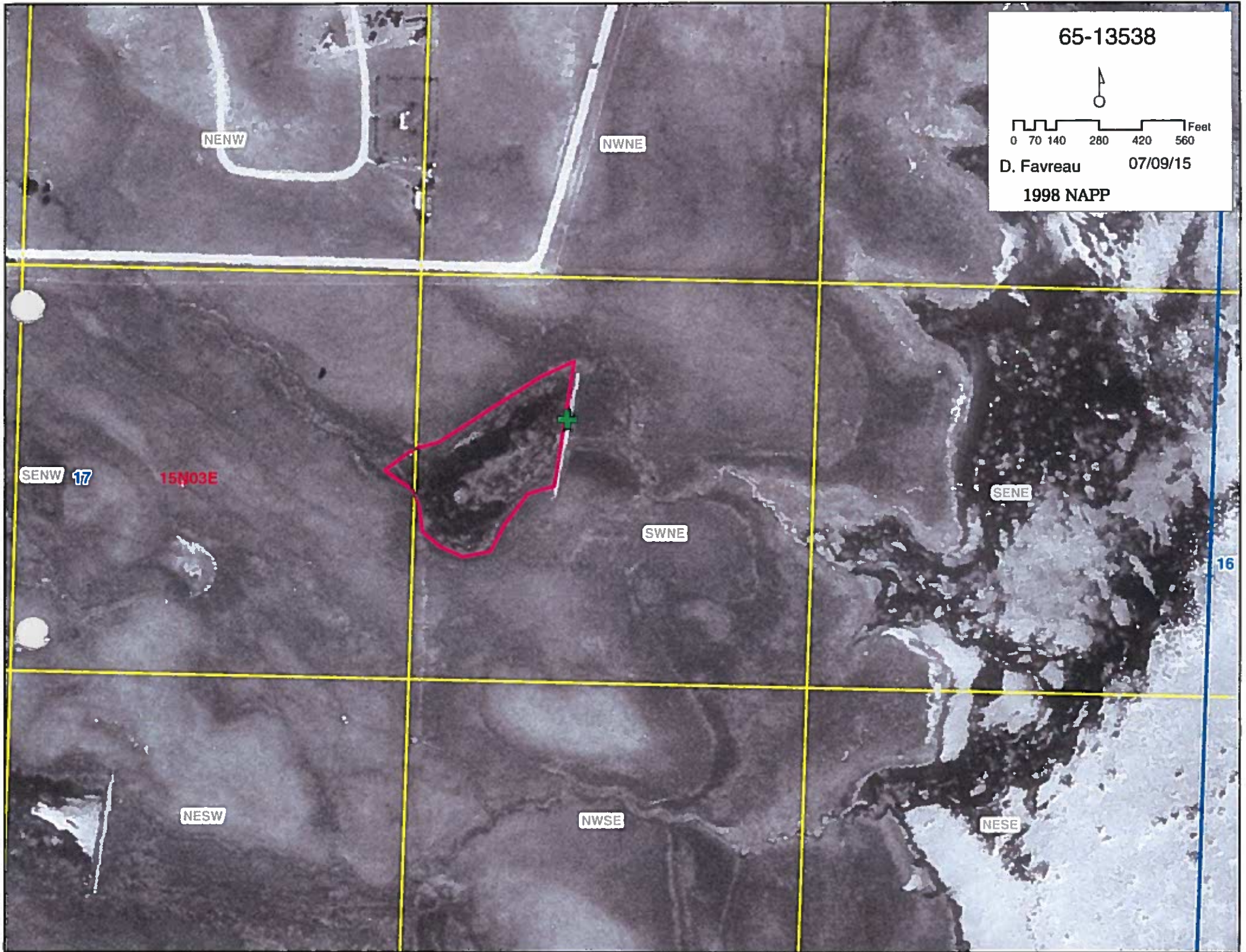
0 70 140 280 420 560 Feet

D. Favreau

07/09/15

2013 NAIP





65-13538



D. Favreau 07/09/15

1998 NAPP

NENW

NWNE

SENW 17

15N03E

SENE

SWNE

16

NESW

NWSE

NESE

