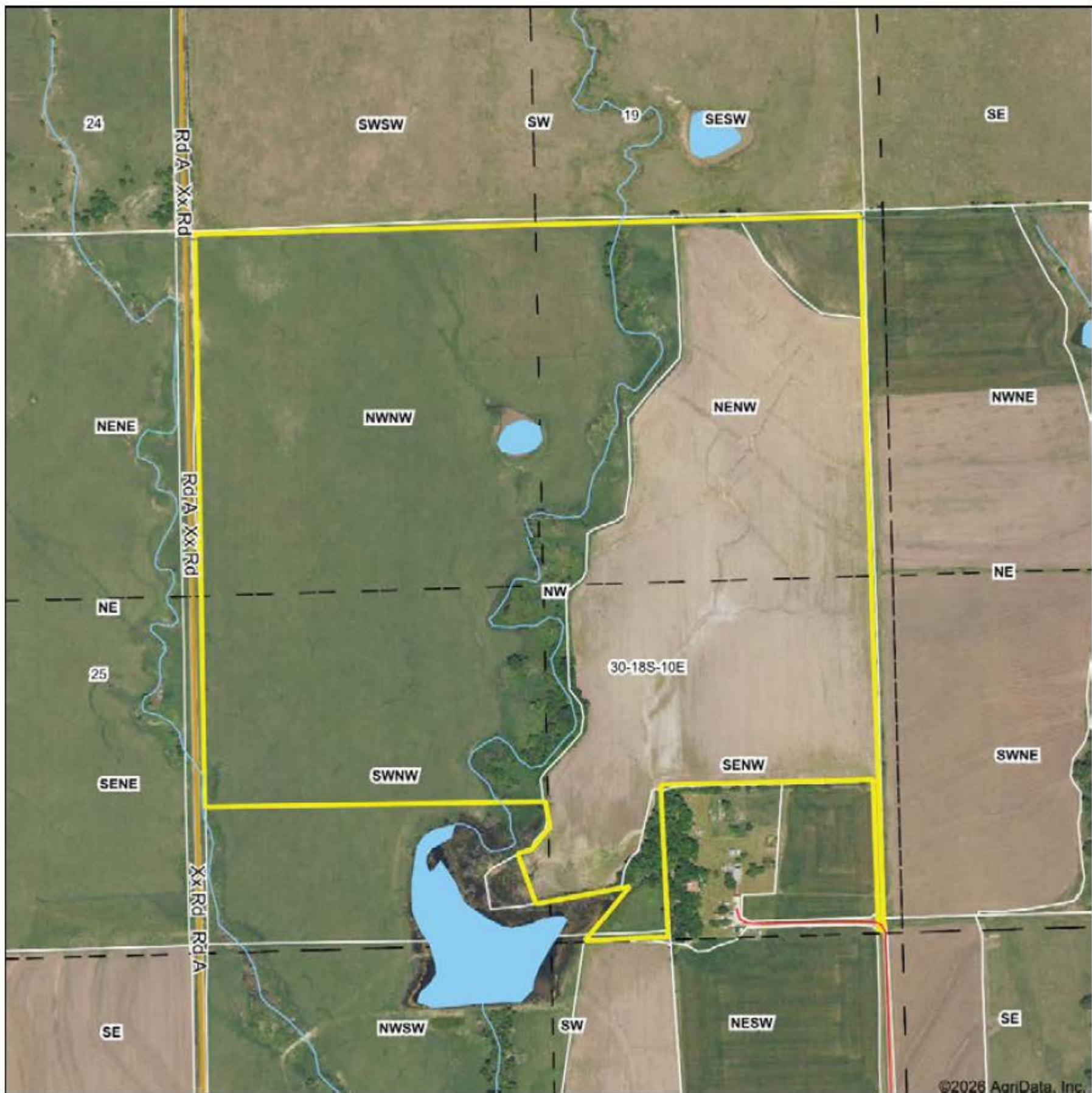


# Aerial Map



©2026 AgriData, Inc.

Boundary Center: 38° 27' 35.97, -96° 20' 59.33



**30-18S-10E**  
**Lyon County**  
**Kansas**

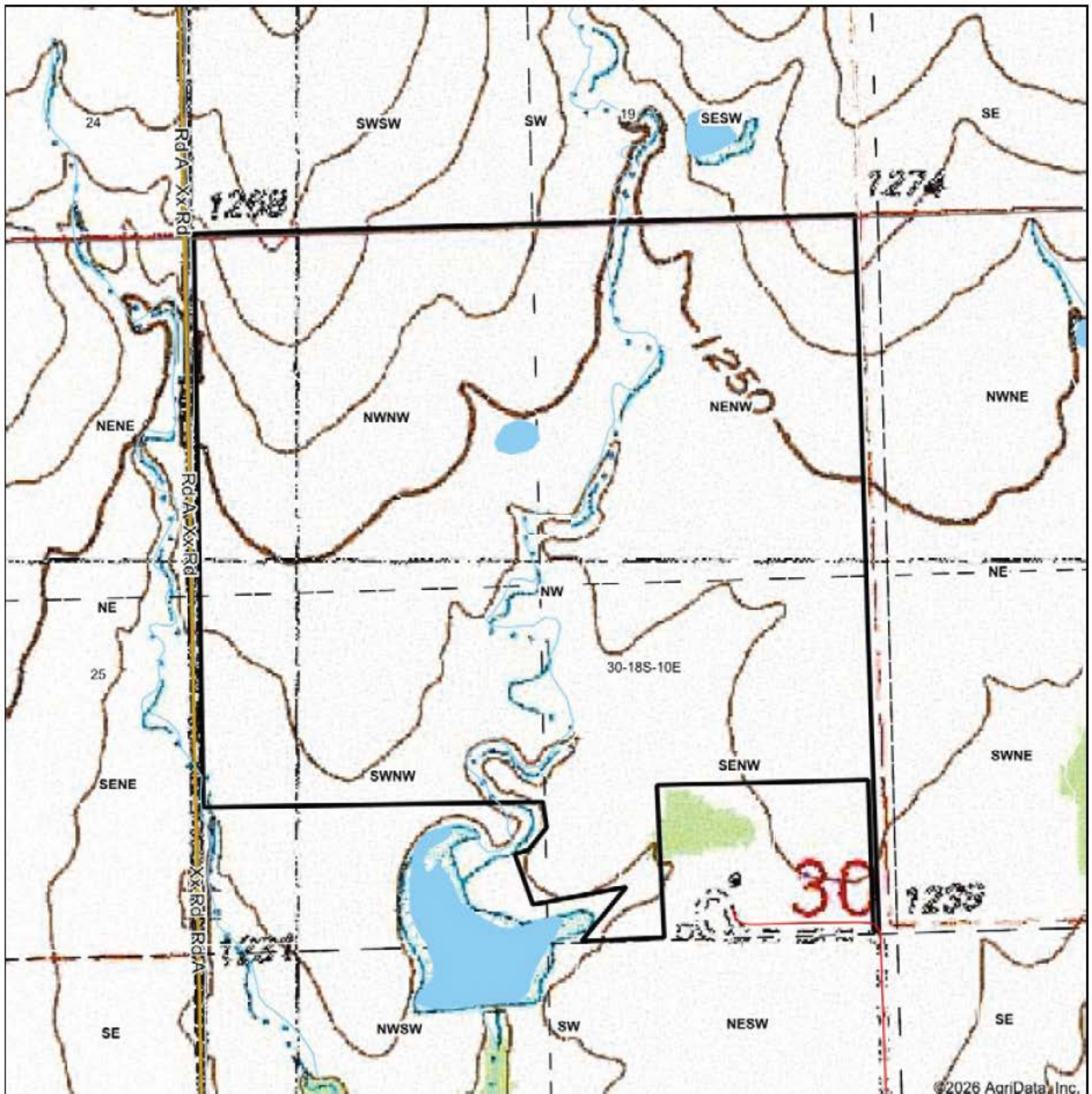


Maps Provided by  
**surety**  
CUSTOMIZED ONLINE MAPPING  
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3/28/2026

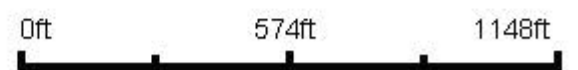
Field borders provided by Farm Service Agency as of 5/21/2008.

# Topography Map



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Map Center: 38° 27' 37.14, -96° 20' 58.68

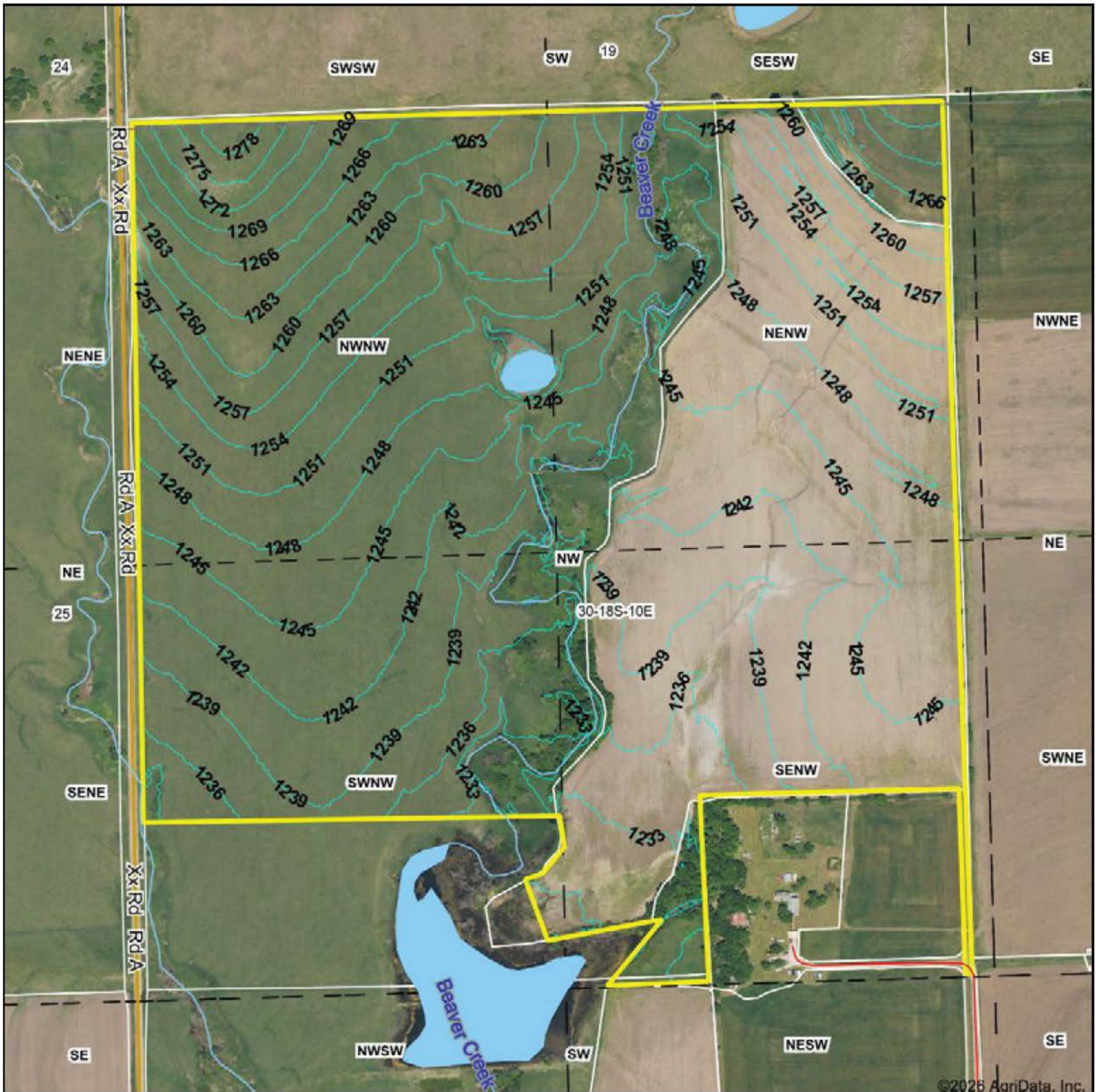


**30-18S-10E**  
**Lyon County**  
**Kansas**



3/28/2026

# Topography Contours

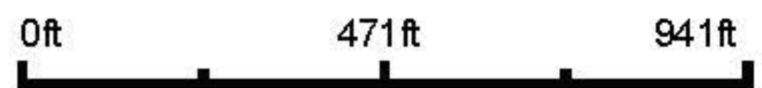


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Field borders provided by Farm Service Agency as of 5/21/2008.

Source: USGS 1 meter dem  
Interval(ft): 3.0  
Min: 1,228.6  
Max: 1,280.1  
Range: 51.5  
Average: 1,247.4  
Standard Deviation: 9.97 ft

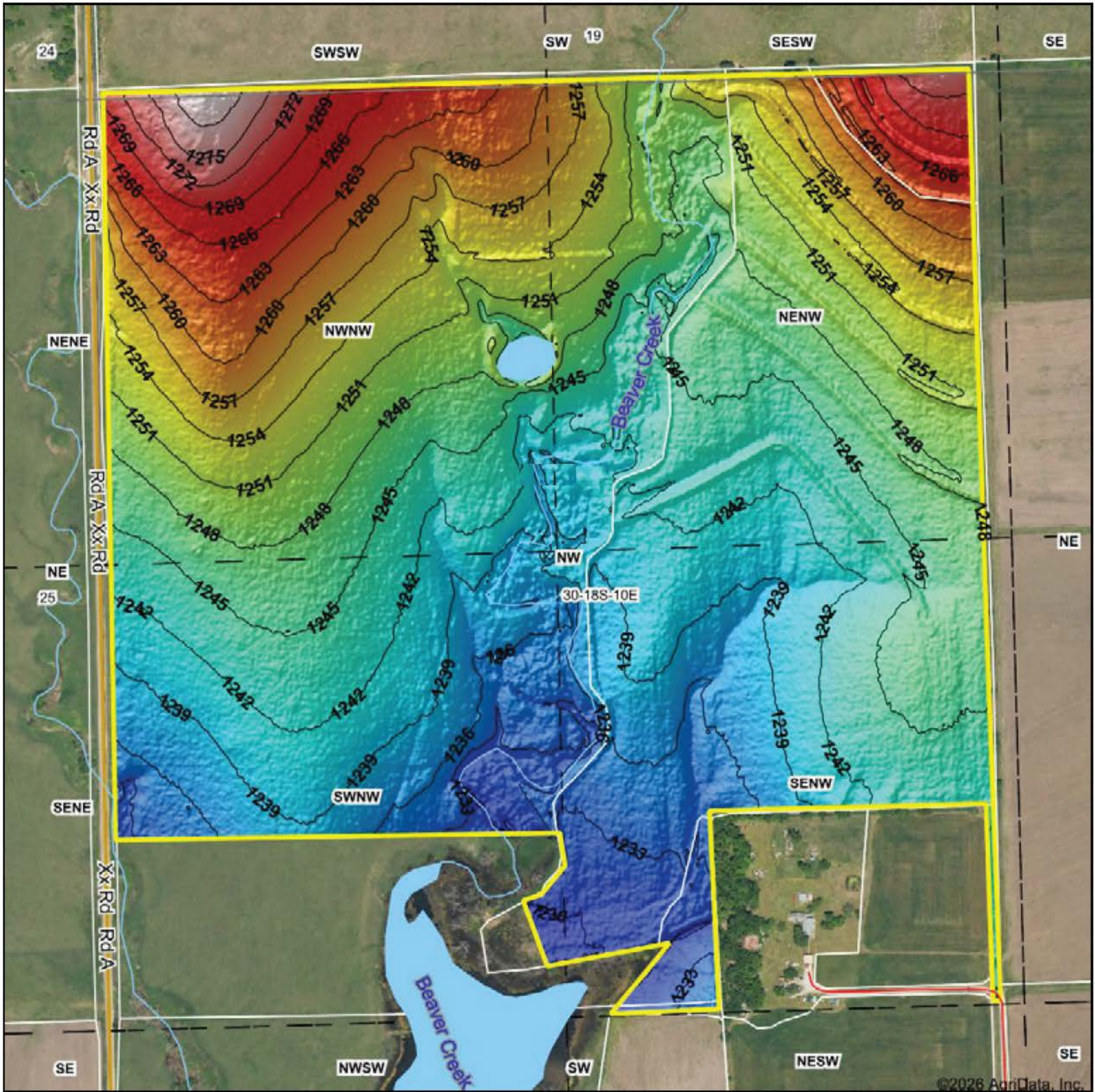


3/28/2026

30-18S-10E  
Lyon County  
Kansas

Boundary Center: 38° 27' 35.97, -96° 20' 59.33

# Topography Hillshade



Source: USGS 1 meter dem

Interval(ft): 3

Min: 1,228.6

Max: 1,280.1

Range: 51.5

Average: 1,247.4

Standard Deviation: 9.97 ft



3/28/2026

30-18S-10E  
Lyon County  
Kansas

Boundary Center: 38° 27' 35.97, -96° 20' 59.33



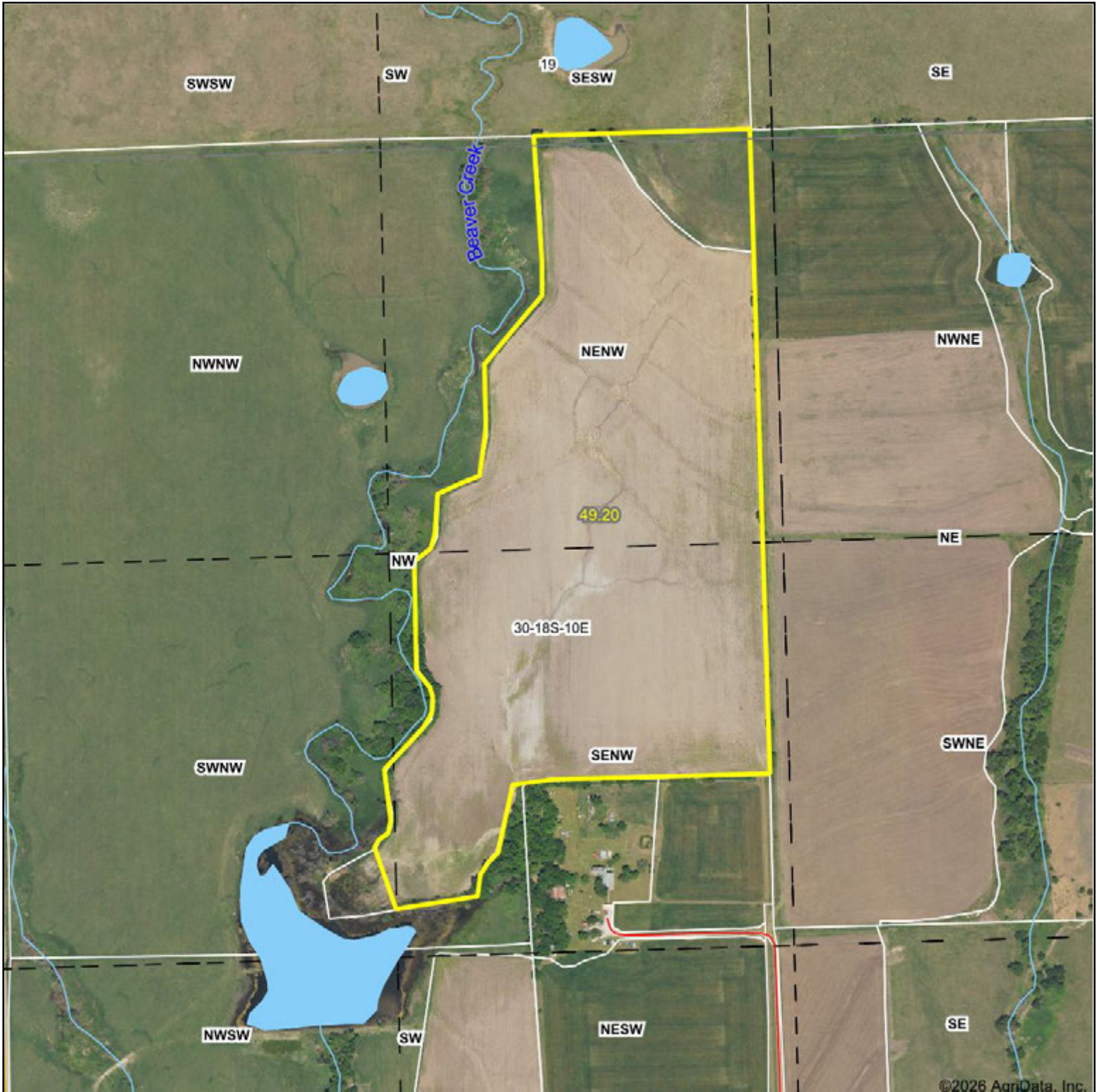
Maps Provided By:



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Field borders provided by Farm Service Agency as of 5/21/2008.

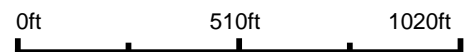
# Aerial Map



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Boundary Center: 38° 27' 36.82, -96° 20' 51.76



**30-18S-10E**  
**Lyon County**  
**Kansas**

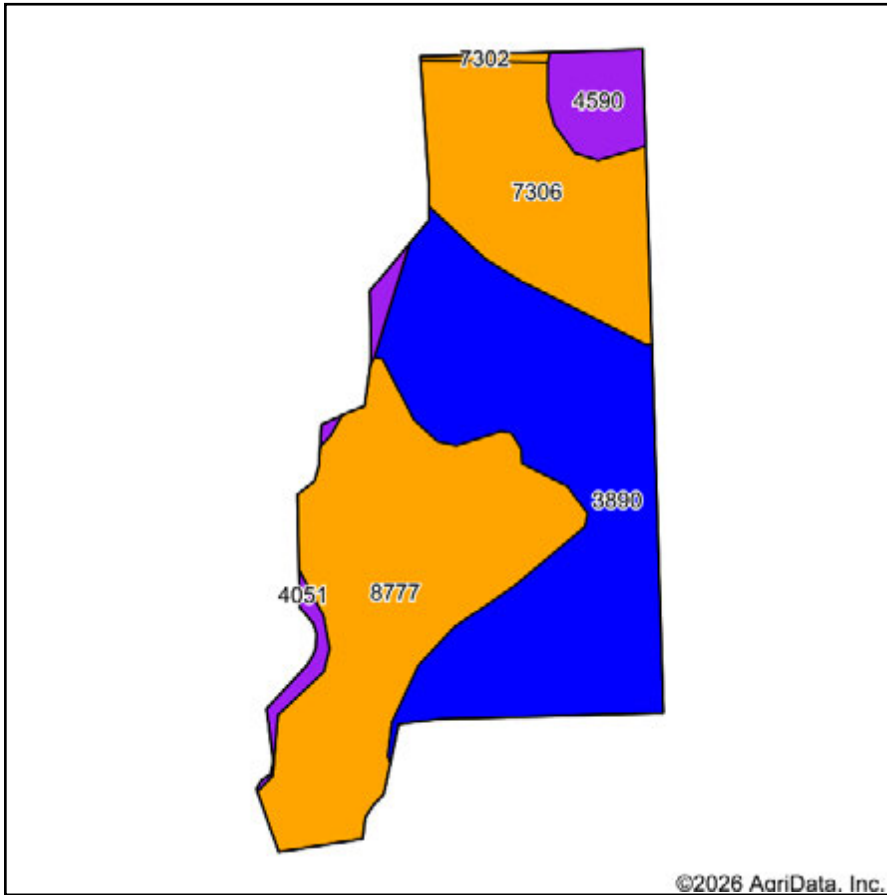


Maps Provided By  
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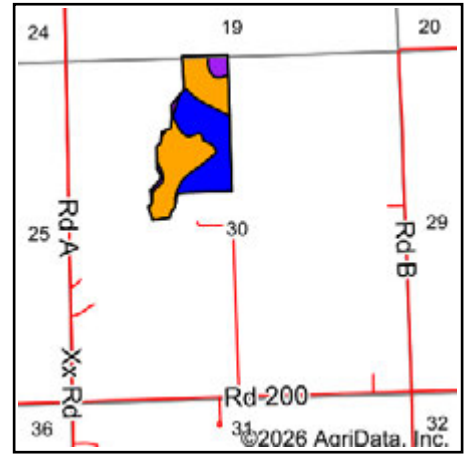
4/3/2026

Field borders provided by Farm Service Agency as of 5/21/2008.

# Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Lyon**  
 Location: **30-18S-10E**  
 Township: **Americus**  
 Acres: **49.2**  
 Date: **4/3/2026**



Area Symbol: KS111, Soil Area Version: 24

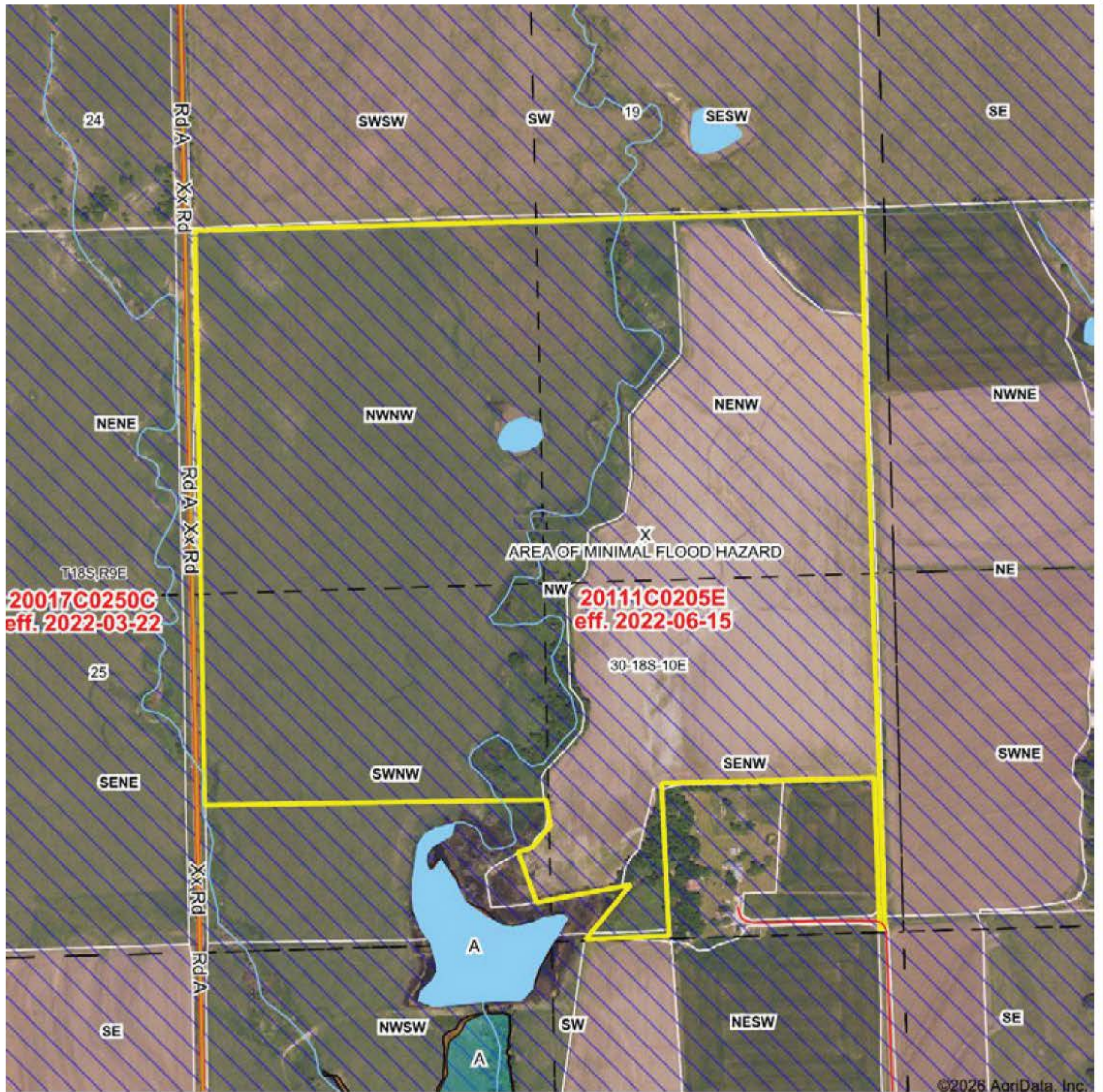
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans
3890	Ladysmith silty clay loam, 0 to 1 percent slopes	19.76	40.1%		Ils	Ils	52
8777	Kenoma silty clay loam, 1 to 3 percent slopes, eroded	16.45	33.4%		IIle		49
7306	Martin silty clay, 3 to 7 percent slopes, eroded	9.57	19.5%		IIle	IIle	42
4590	Clime-Sogn complex, 3 to 20 percent slopes	2.19	4.5%		Vle		33
4051	Ivan silt loam, channeled	1.02	2.1%		Vw		51
7302	Martin silty clay loam, 3 to 7 percent slopes	0.21	0.4%		IIle	IIle	49
<b>Weighted Average</b>					<b>2.77</b>	<b>*-</b>	<b>*n 48.2</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

STANDARD FLOOD HAZARD DETERMINATION FORM (SFHDF) Form



Map will display available Flood Zone(s), FIRM Panel(s), LOMC and Communities.

Date:

3/28/2026

Mapped Acres:

125

Actual Acres:

125



Maps Provided By



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