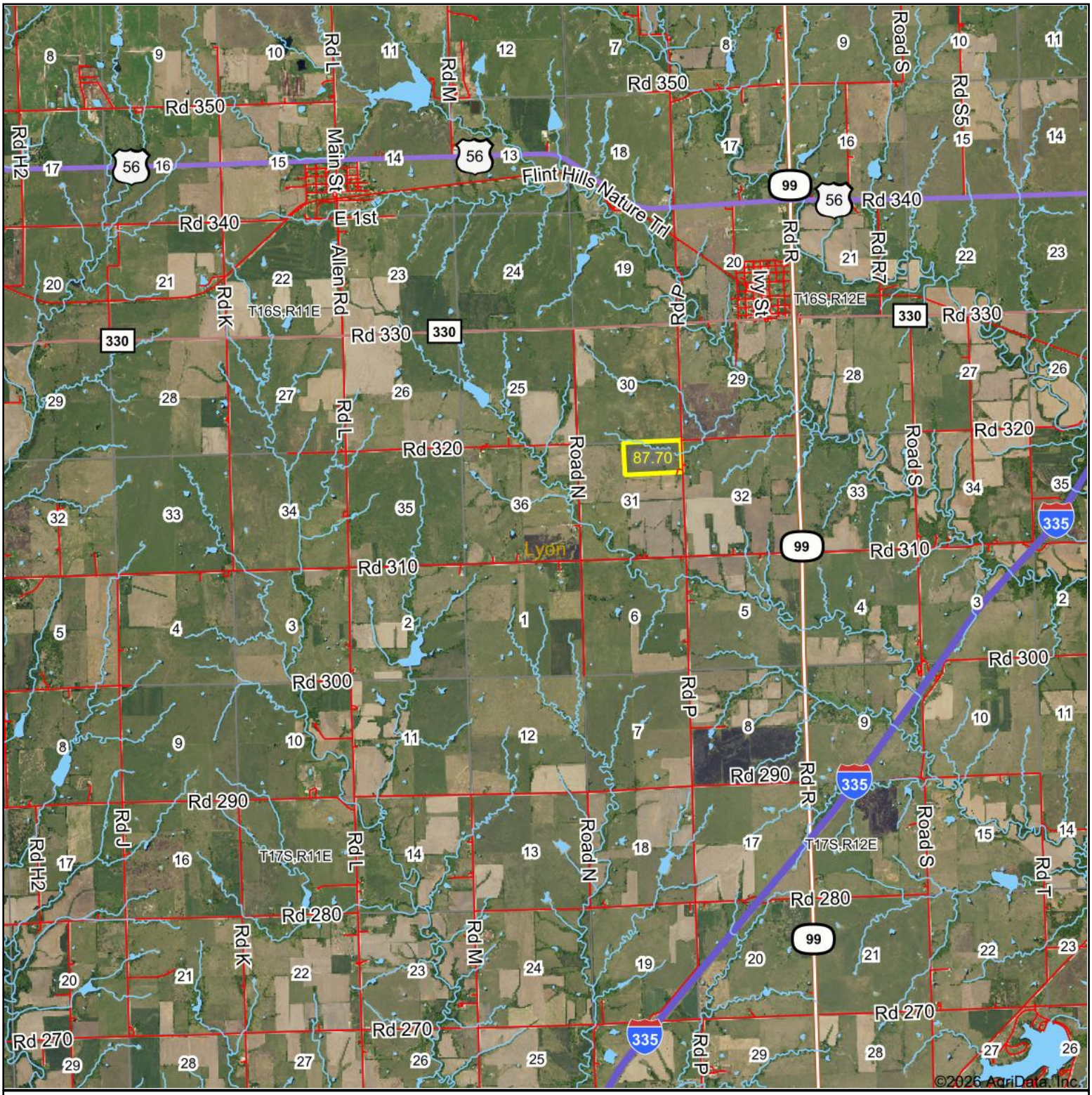
Aerial Map



Boundary Center: 38° 37' 13.39, -96° 7' 14.74

0ft 7059ft 14117ft

31-16S-12E
Lyon County
Kansas

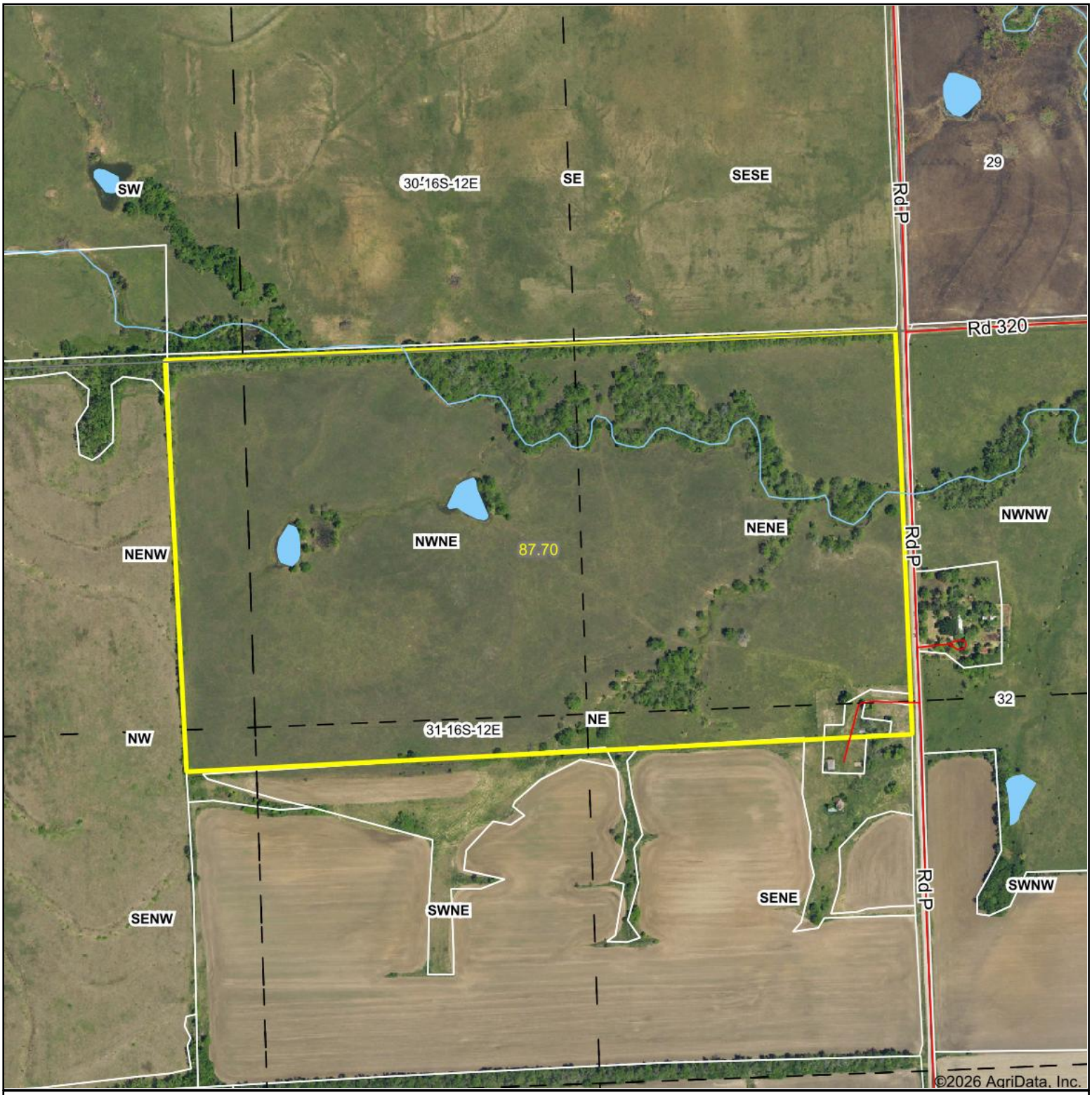
Maps Provided By:
surety® CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2025 www.AgriDataInc.com

3/28/2026

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

Aerial Map



Boundary Center: 38° 37' 13.39, -96° 7' 14.74

0ft 556ft 1111ft

31-16S-12E
Lyon County
Kansas

N W E S

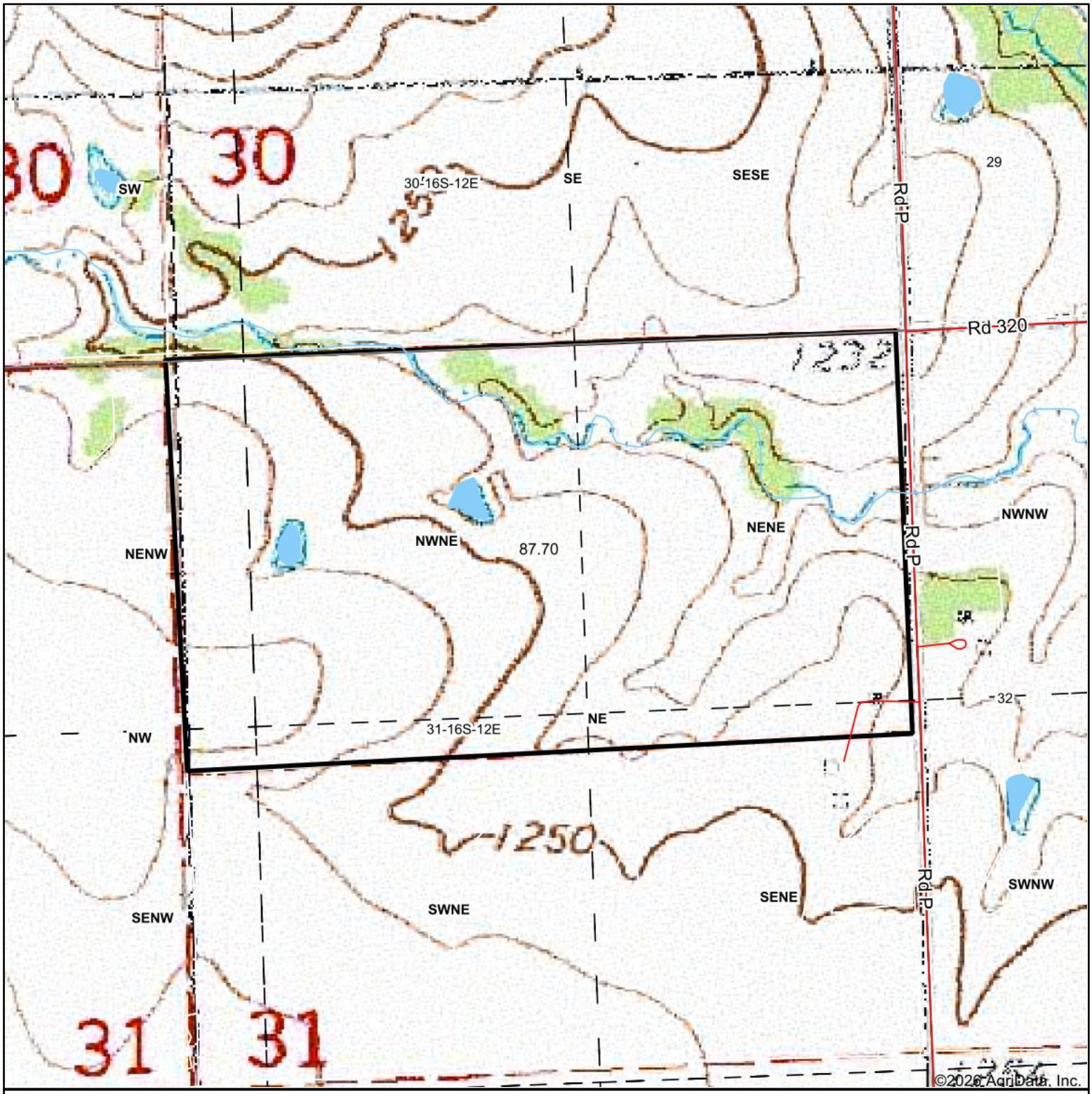
3/28/2026

Maps Provided By:

© AgriData, Inc. 2025 www.AgriDataInc.com

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

Topography Map



GRIFFIN Real Estate & Auction

Map Center: 38° 37' 13.57, -96° 7' 14.44

0ft 556ft 1111ft

31-16S-12E
Lyon County
Kansas

N
W E
S

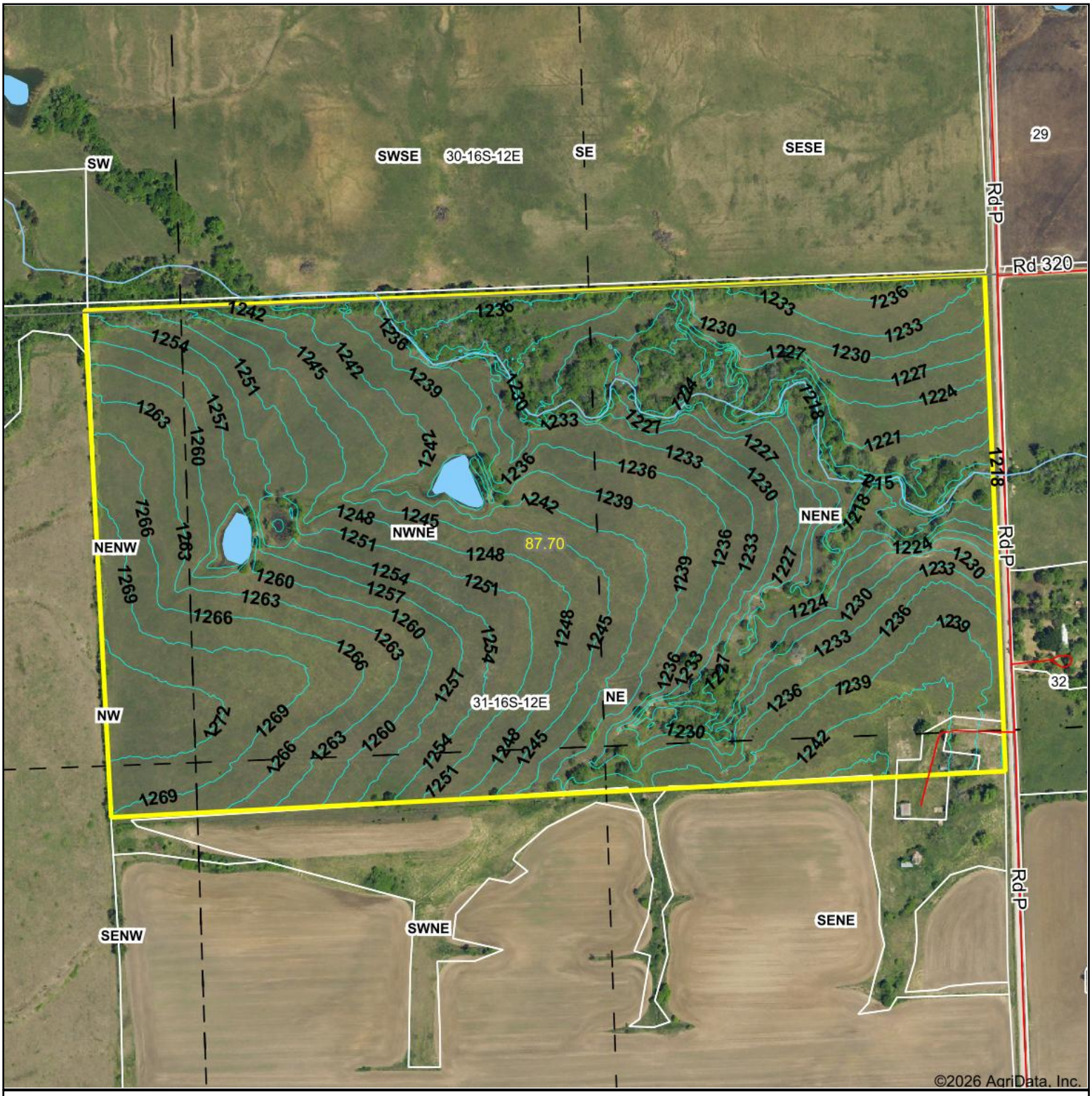
3/28/2026

Maps Provided By:
surety® CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2025 www.AgriDataInc.com

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

Topography Contours



GRIFFIN Real Estate & Auction

Maps Provided By surety CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2025 www.AgriDataInc.com

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

Source:	USGS 1 meter dem
Interval(ft):	3.0
Min:	1,211.9
Max:	1,274.2
Range:	62.3
Average:	1,243.7
Standard Deviation:	14.96 ft

0ft 451ft 902ft

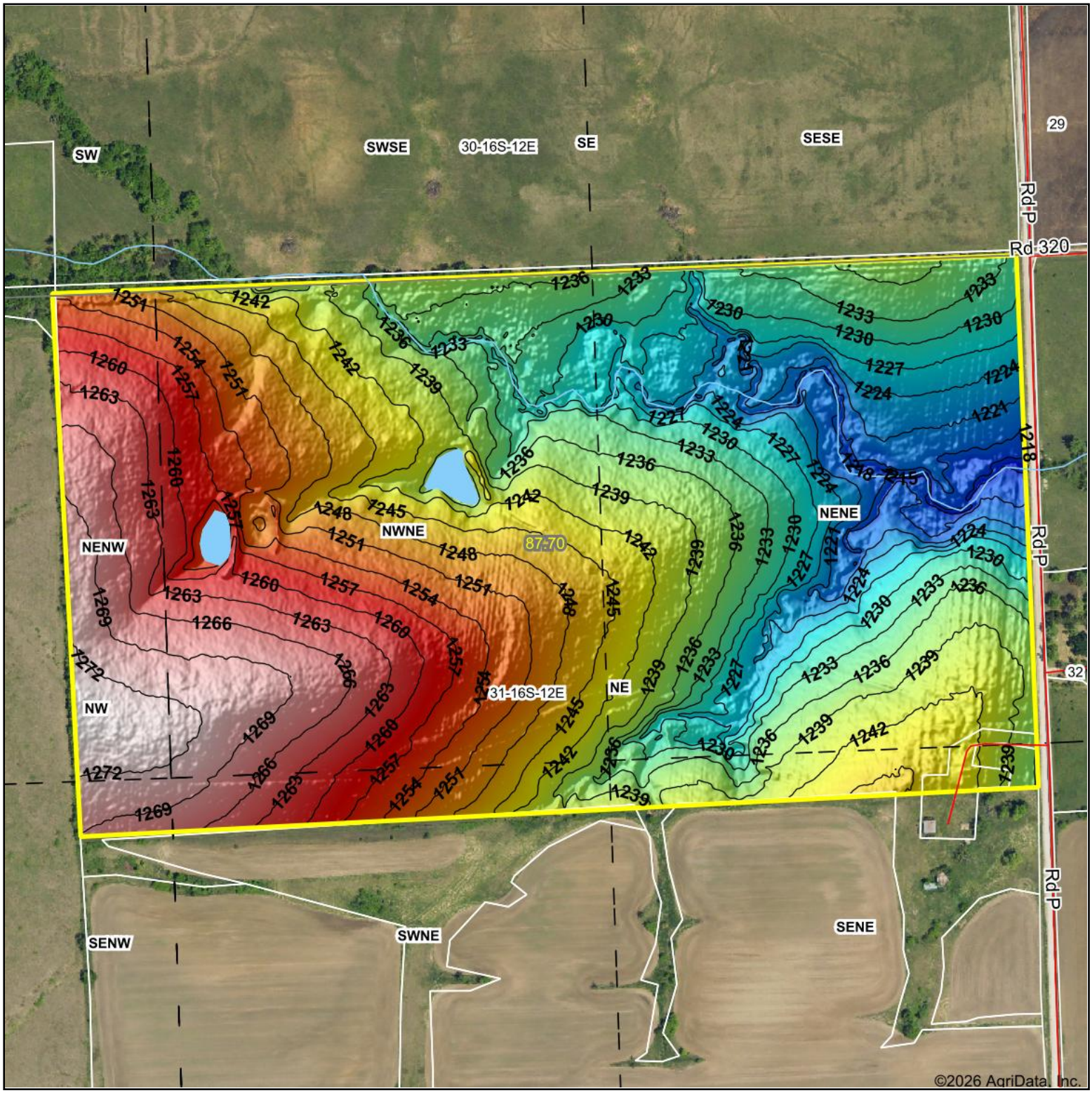
N W E S

3/28/2026

31-16S-12E
Lyon County
Kansas

Boundary Center: 38° 37' 13.39, -96° 7' 14.74

Topography Hillshade



Low Elevation High

Source:	USGS 1 meter dem
Interval(ft):	3
Min:	1,211.9
Max:	1,274.2
Range:	62.3
Average:	1,243.7
Standard Deviation:	14.96 ft

0ft 421ft 841ft

3/28/2026

31-16S-12E
Lyon County
Kansas

Boundary Center: 38° 37' 13.39, -96° 7' 14.74

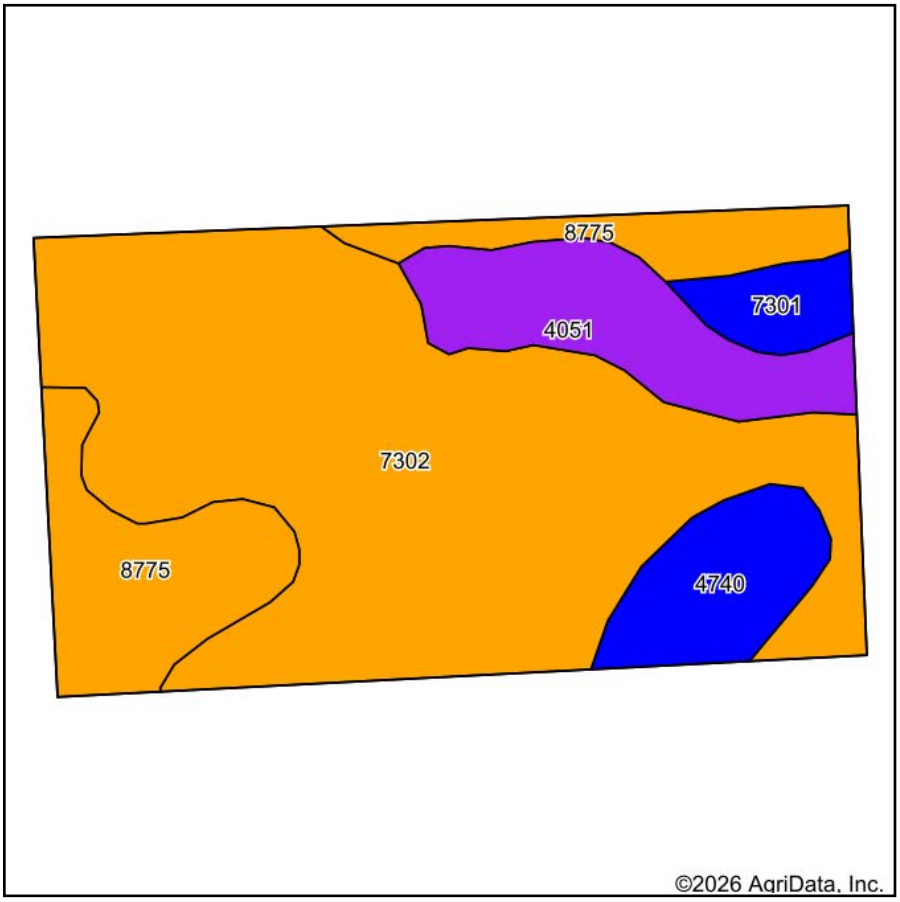
GRIFFIN Real Estate & Auction

Maps Provided By: surety® CUSTOMIZED ONLINE MAPPING

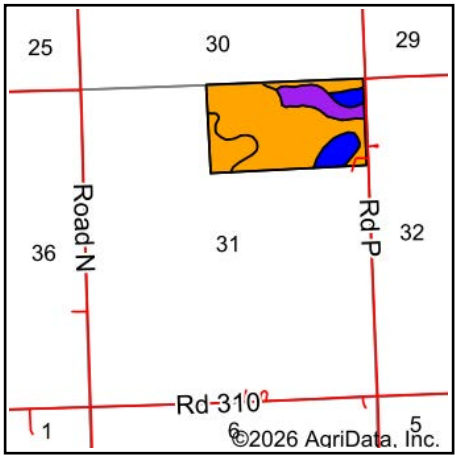
© AgriData, Inc. 2025 www.AgriDataInc.com

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: **31-16S-12E**
Township: **Ivy**
Acres: **87.7**
Date: **3/28/2026**

GRIFFIN Real Estate & Auction

Maps Provided By:
surety® CUSTOMIZED ONLINE MAPPING
© AgriData, Inc. 2025 www.AgriDataInc.com

N W E S

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
7302	Martin silty clay loam, 3 to 7 percent slopes	53.44	61.0%		IIIe	IIIe	49
8775	Kenoma silt loam, 1 to 3 percent slopes	14.67	16.7%		IIIe		59
4051	Ivan silt loam, channeled	9.98	11.4%		Vw		51
4740	Labette silty clay loam, 1 to 3 percent slopes	6.62	7.5%		IIe	IIe	43
7301	Martin silty clay loam, 1 to 3 percent slopes	2.99	3.4%		IIe	IIe	49
				Weighted Average	**3.12**	***-**	***n 50.4**

*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.

Soils data provided by USDA and NRCS.

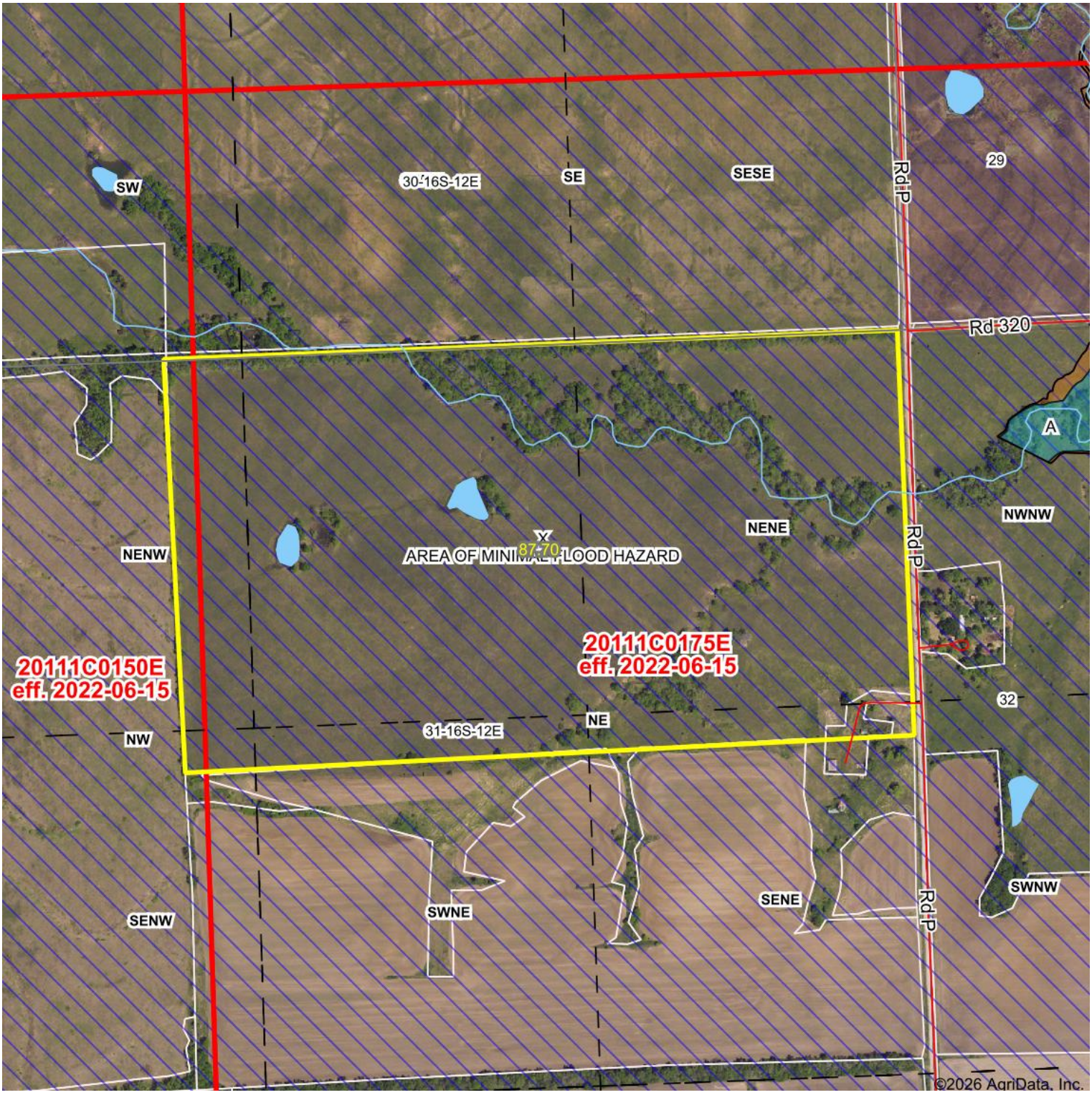
Department of Homeland Security

Federal Emergency Management Agency

OMB Control No. 1660-0040

Expires: 9/30/2023

STANDARD FLOOD HAZARD DETERMINATION FORM (SFHDF) Form



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

Date:	Mapped Acres:	Actual Acres:
3/28/2026	87.7	87.7

Maps Provided By:

surety® CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2025 www.AgriDataInc.com

GRIFFIN Real Estate & Auction

0ft 776ft 1552ft

FEMA Determination Form

Section I. Loan Information

1. Lender/Servicer Name and Address	2. Collateral Description (Building,/Mobile Home Property):

3. Lender/Servicer ID:	4. LOAN IDENTIFIER	5. AMOUNT OF FLOOD INSURANCE REQUIRED
		$

Section II. Flood Information

A. National Flood Insurance Program (NFIP) Community Jurisdiction

1. NFIP Community Name	2. County(ies)	3. State	4. NFIP Community Number
LYON COUNTY	Lyon	KS	200201

B. National Flood Insurance Program (NFIP) Data Affecting Building/Mobile Home

1. NFIP map no. or community-Panel number (Community name, if not the same as "A"	2. NFIP map panel effective/revised date
20111C0150E, 20111C0175E	6/15/2022, 6/15/2022

4. Flood Zone	4. Flood Description
X	Outside 500-year Floodplain

3. Is there a Letter of Map Change (LOMC)?

UNDETERMINED LOMR COUNT 0

☐ No

☐ Yes (If yes, enter LOMC date/case no. is available, enter date and case no. below).

Date Case

Maps Provided By: surety® CUSTOMIZED ONLINE MAPPING

© AgriData, Inc. 2025 www.AgriDataInc.com

When you go to the field, go with Surety®.

5. No NFIP Map

If no NFIP map covers the area where the

C. Federal Flood Insurance Availability (Check All that Apply.)

Does the community participate in NFIP? ☑ Yes ☐ No NFIP Type: Regular

☑ Federal flood insurance IS available (Community participates in the NFIP).

☐ Federal flood insurance is NOT available (Community does not participate in the NFIP).

☐ Building /Mobile Home is in a Coastal Barrier Resources Area (CBRA) or Otherwise Protected Area (OPA). Federal Flood Insurance may not be available.

CBRA/OPA Designation Date:

D. Determination

IS BUILDING/MOBILE HOME IN SPECIAL FLOOD HAZARD AREA (ZONES CONTAINING THE LETTERS "A" or "V")? ☐ Yes ☑ No

If Yes, flood insurance is required by the Flood Disaster Protection Act of 1973.
If No, flood insurance is not required by the Flood Disaster Protection Act of 1973. Please note, the risk of flooding in this area is only reduced, not removed.

This determination is based on examining the NFIP map, any Federal Emergency Management Agency revisions to it, and any other information needed to locate the building/mobile home on the NFIP map.

E. Comments

F. Preparer's Information: Name, Address, Telephone (If other than lender.)

Determination Date: 3/28/2026