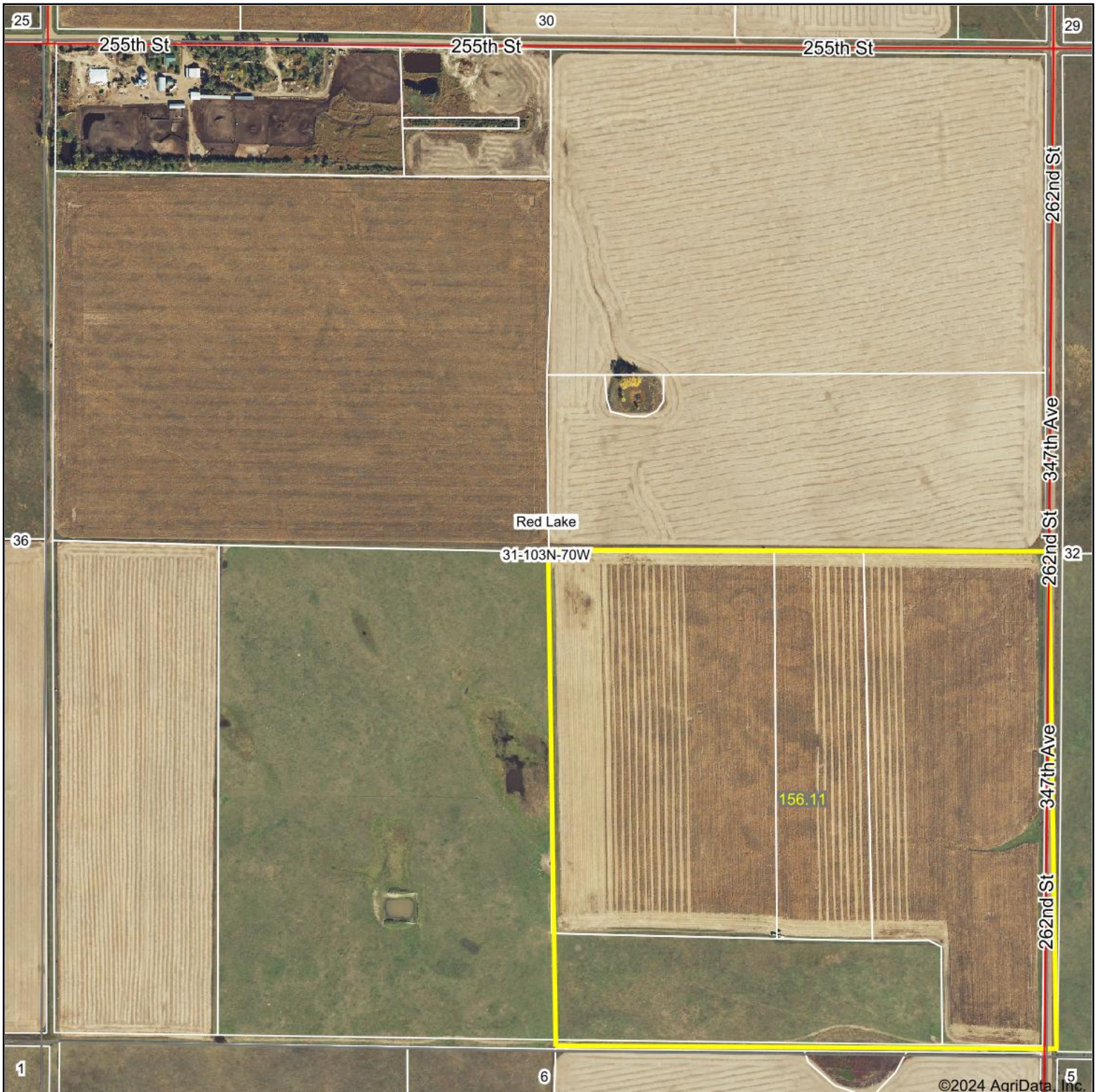


Aerial Map



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Boundary Center: 43° 40' 35.68, -99° 15' 24.39

0ft 813ft 1627ft

31-103N-70W
Brule County
South Dakota



Maps Provided By:



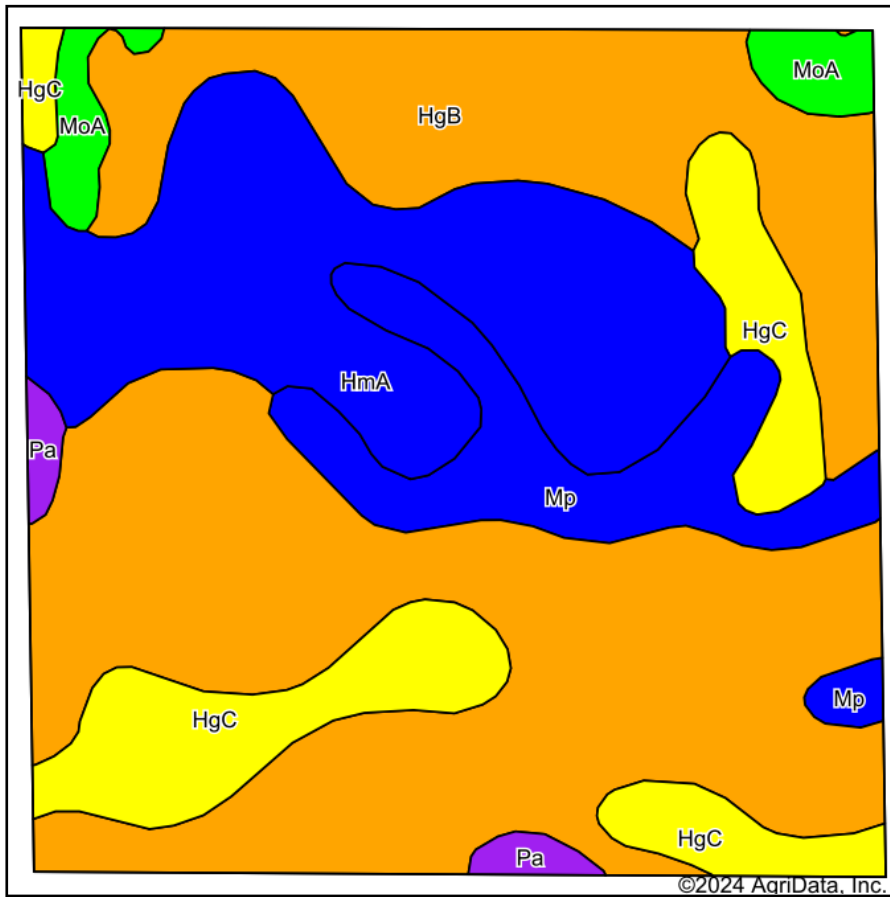
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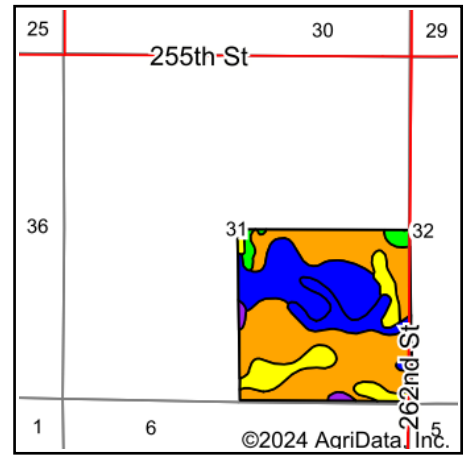
10/23/2024

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

Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Brule**
 Location: **31-103N-70W**
 Township: **Red Lake**
 Acres: **156.11**
 Date: **10/23/2024**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: SD603, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Grain sorghum Bu	Oats Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Soybeans
HgB	Highmore-Java complex, 1 to 5 percent slopes	82.49	52.9%		Ile	76	2.7	4.5	53	57	61		33	51
HmA	Highmore-Mobridge silt loams, 0 to 4 percent slopes	33.62	21.5%		Ilc	87	2	3.3	51	55	61	25	35	57
HgC	Highmore-Java complex, 5 to 9 percent slopes	20.05	12.8%		IVe	64	2.3	3.8	44	49	56		28	50
Mp	Mobridge-Plankinton silt loams	14.03	9.0%		Ilc	86	3	5	64	70	70	33	45	50
MoA	Mobridge silt loam, 0 to 2 percent slopes	4.14	2.7%		Ilc	94								60
Pa	Plankinton silt loam	1.78	1.1%		IVw	54			22	15	22			20
Weighted Average					2.28	78	2.4	4	50.6	54.7	59.1	8.3	32.6	*n 52

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

Topography Contours



Source: USGS 1 meter dem

Interval(ft): 3.0

Min: 1,634.4

Max: 1,689.3

Range: 54.9

Average: 1,670.1

Standard Deviation: 9.35 ft

0ft 463ft 927ft



10/23/2024

31-103N-70W
Brule County
South Dakota

Boundary Center: 43° 40' 35.68, -99° 15' 24.39

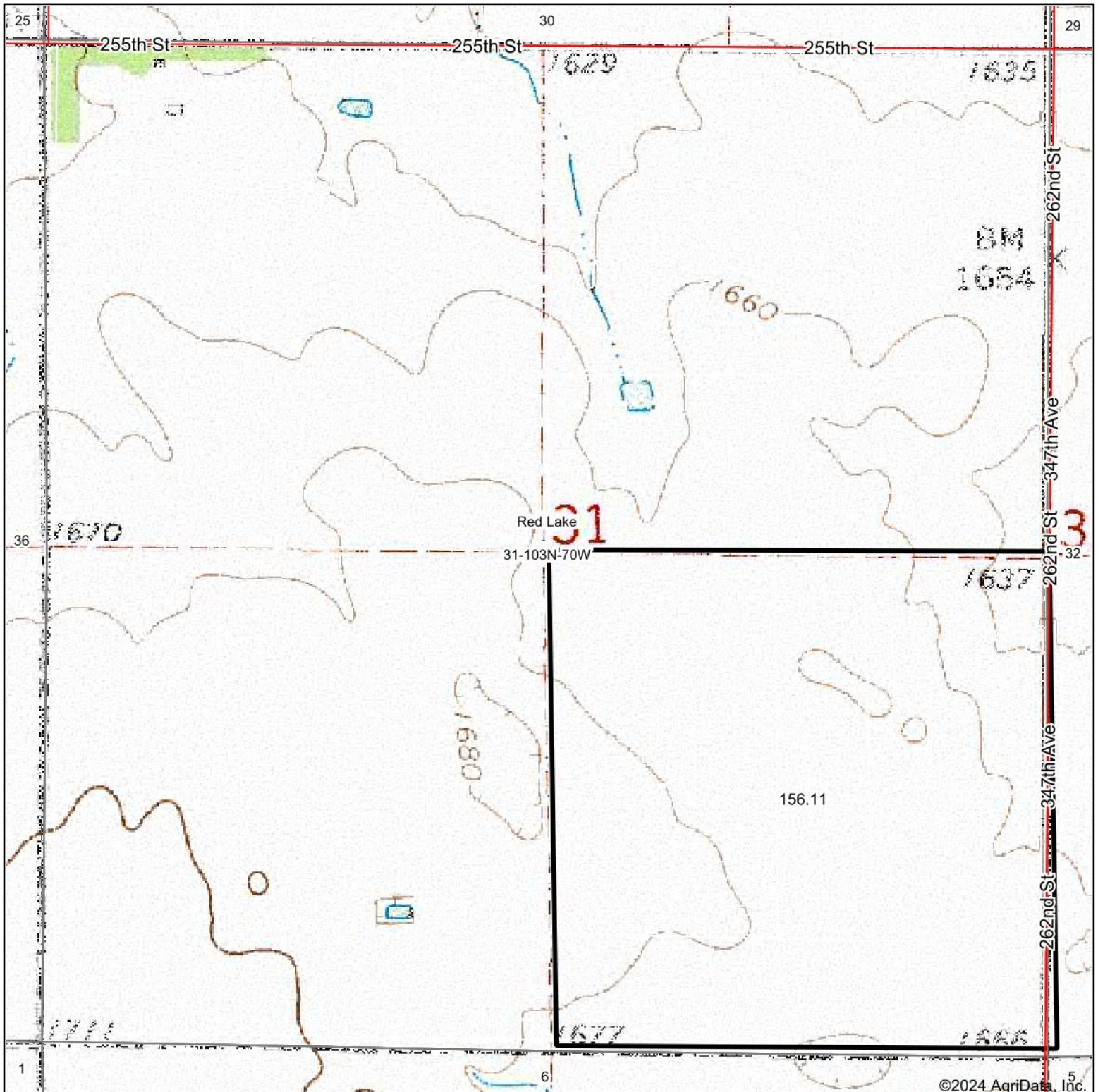
Maps Provided By:



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

Topography Map



Map Center: 43° 40' 48.6, -99° 15' 42.55

0ft 813ft 1627ft

31-103N-70W
Brule County
South Dakota

Maps Provided By:
 **surety**
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Field borders provided by Farm Service Agency as of 5/21/2008.