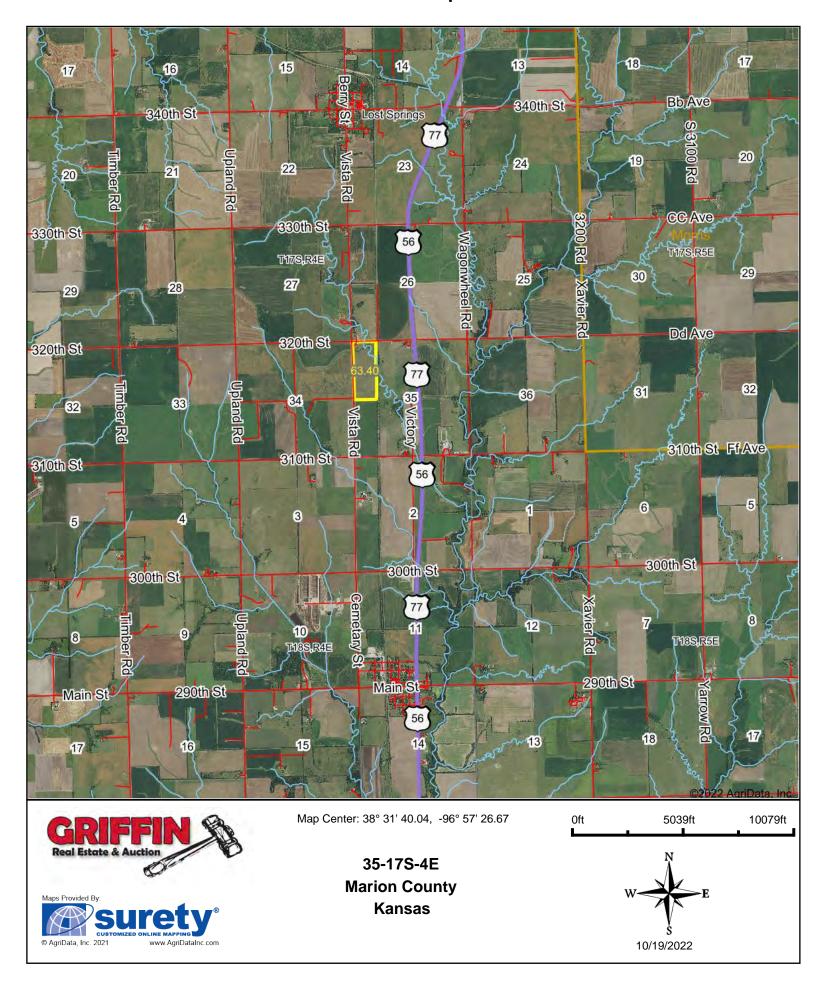
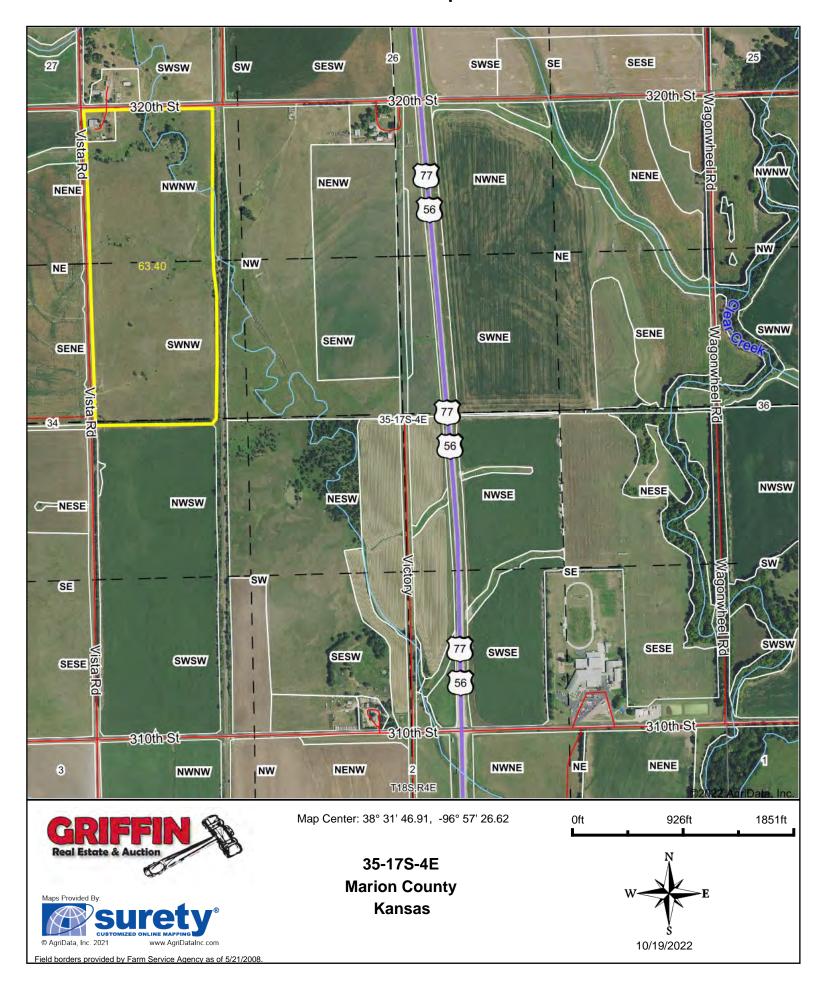
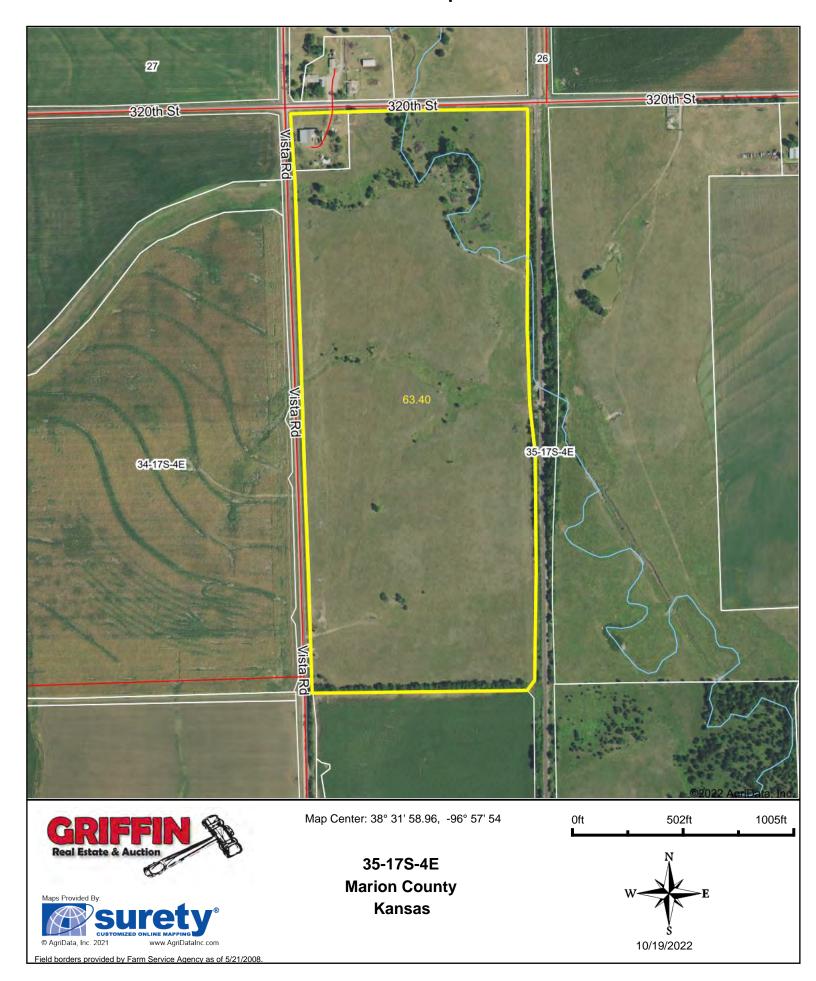
Aerial Map



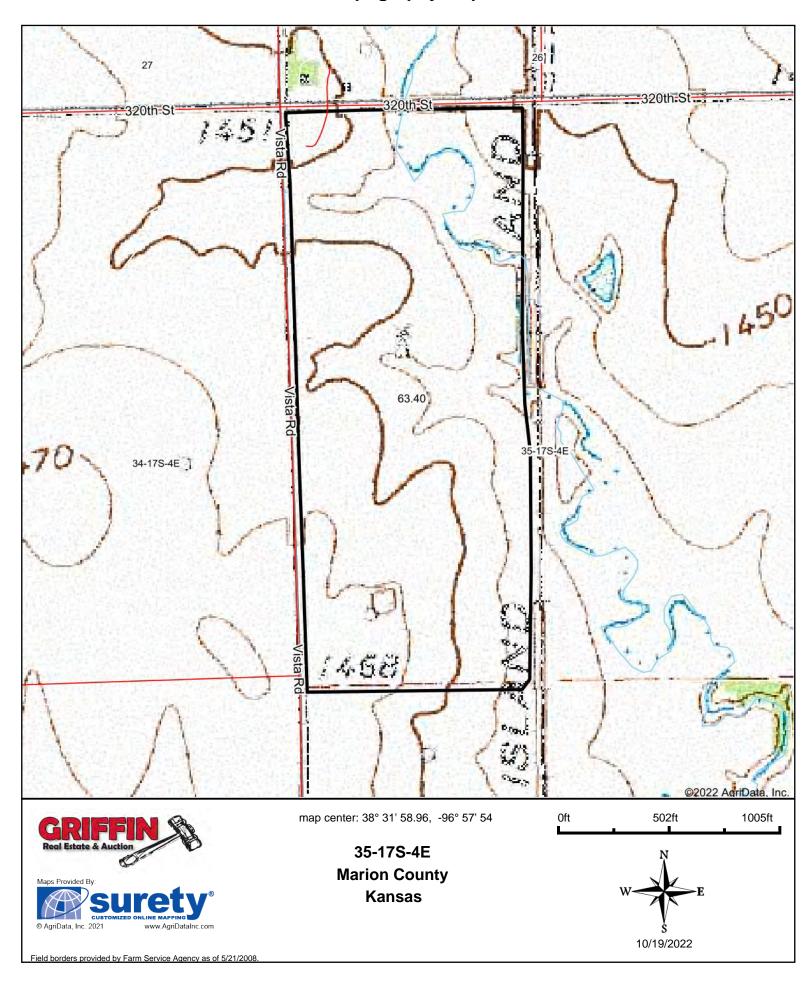
Aerial Map



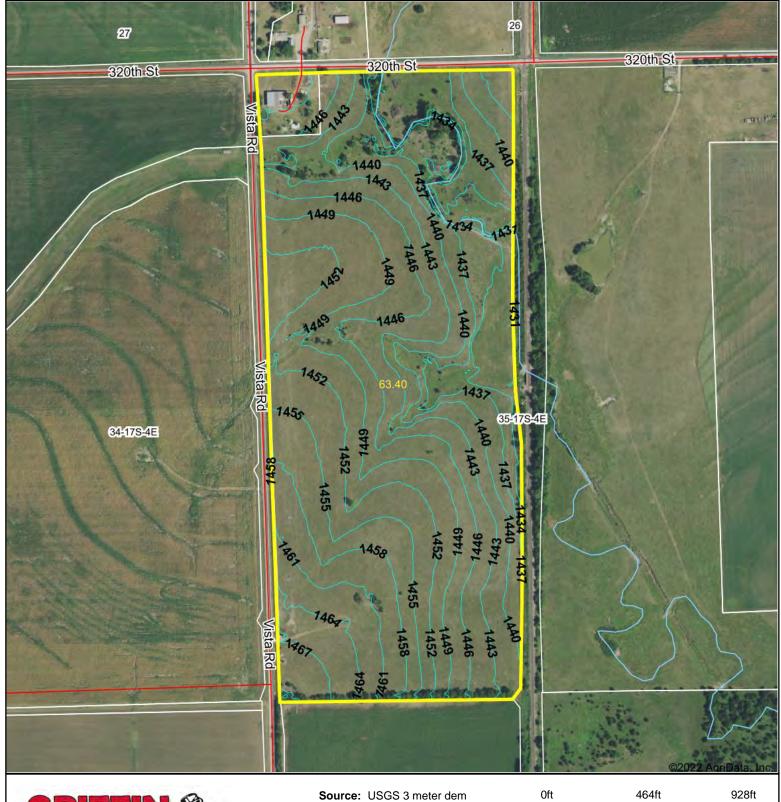
Aerial Map



Topography Map



Topography Contours







Max: 1,470.2

Range: 41.5

Average: 1,447.2

Standard Deviation: 8.83 ft

Interval(ft): 3.0

Min: 1,428.7

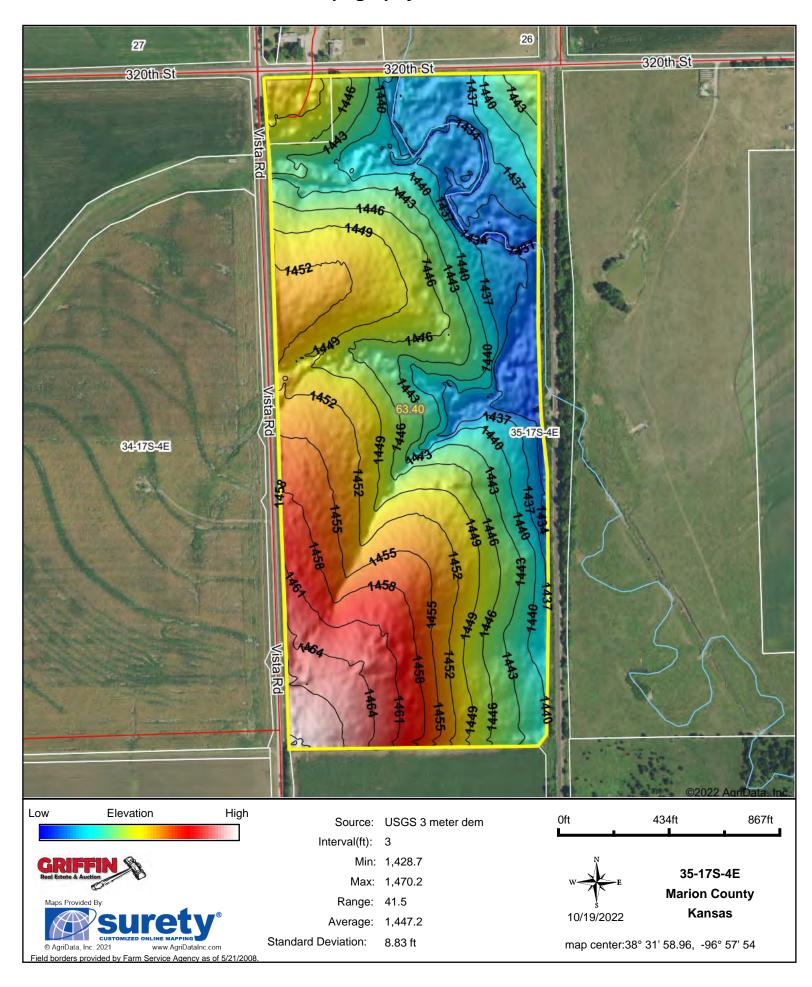
W E

10/19/2022

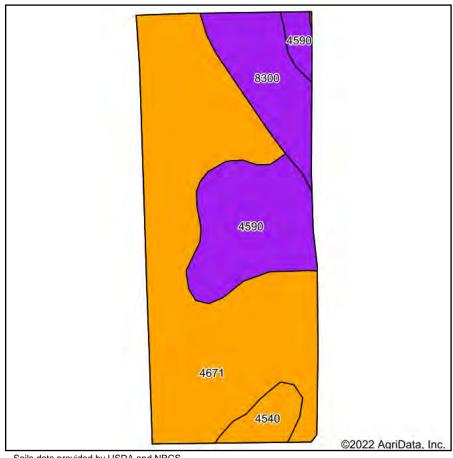
35-17S-4E Marion County Kansas

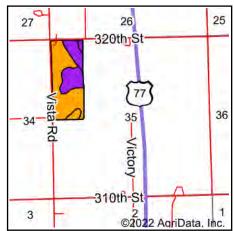
Map Center: 38° 31' 58.96, -96° 57' 54

Topography Hillshade



Soils Map





State: Kansas County: Marion 35-17S-4E Location: Township: Lost Springs

Acres: 63.4

Date: 10/19/2022







Soils data provided by USDA and NRCS.

Area Symbol: KS115, Soil Area Version: 18							
Code	Soil Description	Acres		Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans
4671	Irwin silty clay loam, 1 to 3 percent slopes	39.26	61.9%		IIIs	IIIs	56
4590	Clime-Sogn complex, 3 to 20 percent slopes	13.29	21.0%		Vle		34
1	Verdigris silt loam, channeled, 0 to 2 percent slopes, frequently flooded	8.15	12.9%		Vw		41
4540	Clime silty clay loam, 1 to 3 percent slopes	2.70	4.3%		IIIe	Ille	43
Weighted Average					3.89	*-	*n 48.9

^{*}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.