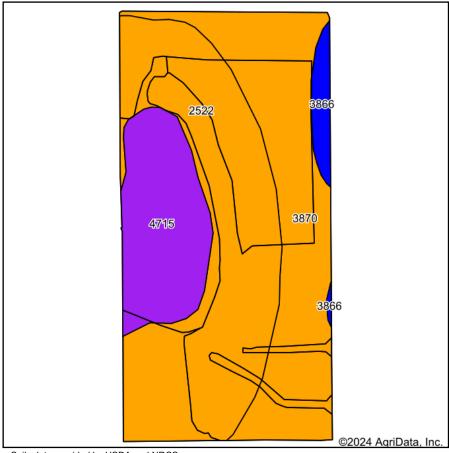
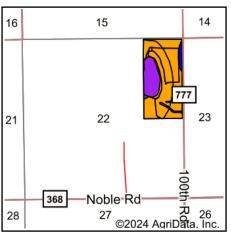
## **Soils Map**





State: **Kansas** County: Cloud Location: 22-6S-4W Township: Arion Acres: 77.11 2/26/2024 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS029, Soil Area Version: 22								
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
2522	Armo silt loam, 3 to 7 percent slopes	35.59	46.2%		IIIe	Ille	2673	55
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	25.21	32.7%		IIIe	Ille	3727	58
4715	Kipson soils, 5 to 30 percent slopes	14.08	18.3%		VIs		2705	26
3866	Hastings silt loam, 1 to 3 percent slopes	2.23	2.9%		lle	lle	3807	67
Weighted Average					3.52	*-	3056.2	*n 51

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*-Irr Class weighted average cannot be calculated on the current soils data due to missing data.