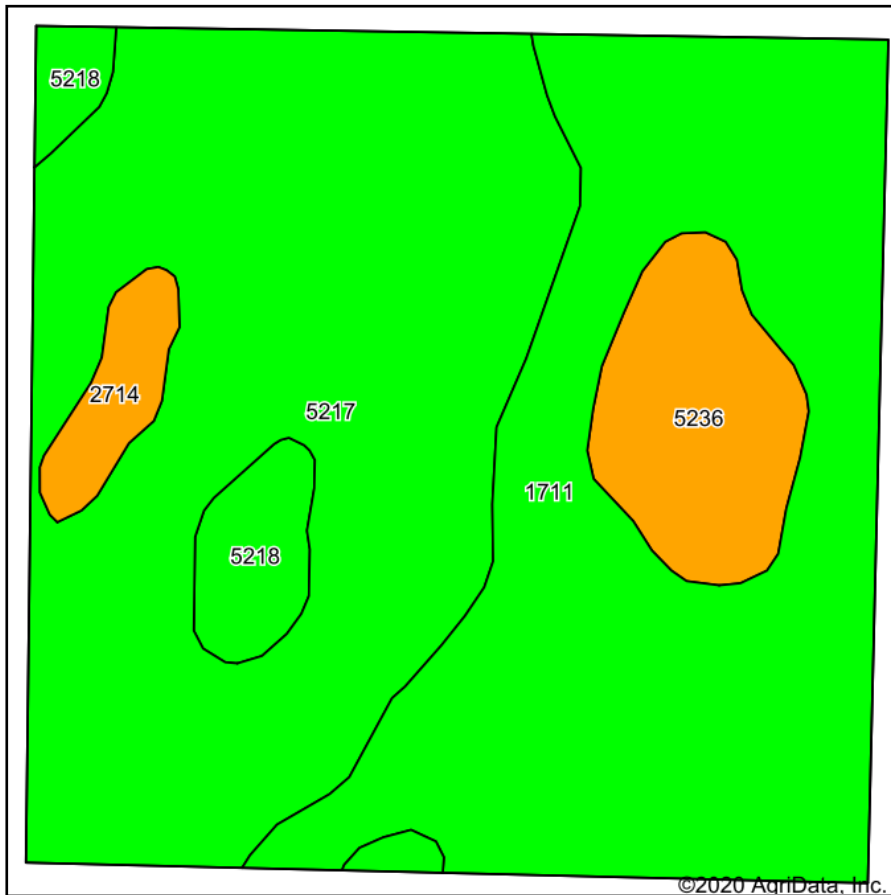
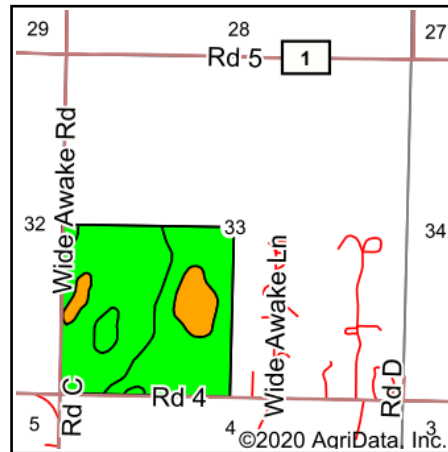


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Seward**
 Location: **33-34S-34W**
 Township: **Liberal**
 Acres: **158.36**
 Date: **11/18/2020**



Area Symbol: KS175. Soil Area Version: 17									
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class	Irr Class	Range Production (lbs/acre/yr)	Corn Irrigated	*n NCCPI Overall
5217	Dalhart fine sandy loam, 0 to 1 percent slopes	73.21	46.2%		IIIe	Ile	1600	144	47
1711	Otero-Mansic complex, 1 to 4 percent slopes	62.32	39.4%		IIIe	IIIe	1913	136	50
5236	Eva-Optima complex, 5 to 15 percent slopes	12.05	7.6%		VIe	VIe	1333	32	23
5218	Dalhart fine sandy loam, 1 to 3 percent slopes	7.04	4.4%		IIIc	Ile	1600	144	49
2714	Ness clay, frequently ponded	3.74	2.4%		VIw		1200		8
Weighted Average							1693.4	128.9	*n 45.5

*n: The aggregation method is "Weighted Average using all components"
 Soils data provided by USDA and NRCS.