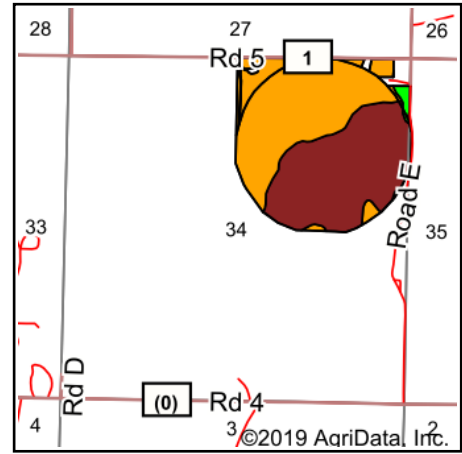


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Seward**
 Location: **34-34S-34W**
 Township: **Liberal**
 Acres: **144.08**
 Date: **6/17/2020**



Area Symbol: KS175. Soil Area Version: 16									
Code	Soil Description	Acres	Percent of field	Irr class Legend	Non-Irr Class	Irr Class	Range Production (lbs/acre/yr)	Corn Irrigated	*n NCCPI Overall
5236	Eva-Optima complex, 5 to 15 percent slopes	73.37	50.9%		Vle	Vle	1333	32	22
5249	Optima fine sand, 10 to 25 percent slopes	68.96	47.9%		Vlle	Vlle	1125		13
5231	Eva-Optima-Dalhart complex, 0 to 5 percent slopes	1.75	1.2%		IVe	IIle	1430	115	32
Weighted Average							1234.6	17.7	*n 17.8

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