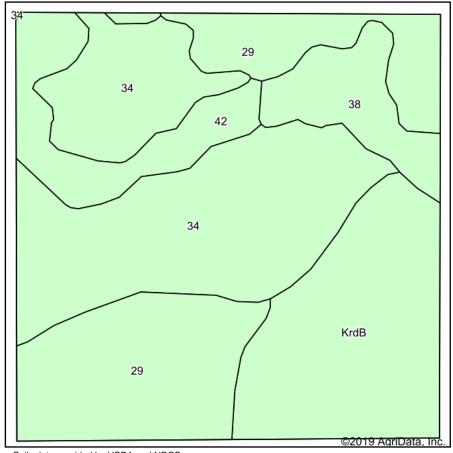
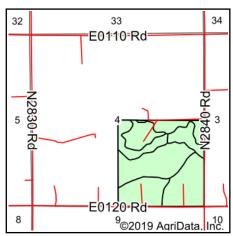
## Soils Map





State: Oklahoma County: Grant Location: 4-27N-7W Township: Wakita Acres: 159.29 8/21/2019 Date:







Soils data provided by USDA and NRCS.

Area	Symbol: OK053, S	Soil Are	ea Version	: 15													
Cod e	Soil Description	Acres		Non- Irr Class *c		Range Production (lbs/acre/yr)	Sorghum hay	Wheat grazeout	-	Grain sorghum	Improved bermudagrass	Introduced bluestem	Wheat	Cotton lint	Barley	Alfalfa hay	Ca blu
34	McLain silt loam, 0 to 1 percent slopes, rarely flooded	57.08	35.8%	ls		6095				53	7	6	39	50		5	
29	Kirkland silt loam, 0 to 1 percent slopes, cool	39.76	25.0%	lls	Ils	3890	5	5 4	34	35	5 4	. 5	34	22	4		
KrdB	Kirkland silt loam, 1 to 3 percent slopes	35.36	22.2%	lls	Ils	3926	5	5 4	32	34	4	5	33	50	2		
42	Port and Pocasset soils, 0 to 1 percent slopes, frequently flooded	15.18	9.5%	Vw		6092				3	5	5	2				
38	Oscar,saline, occasionally flooded-Grant complex, 0 to 12 percent slopes	11.91	7.5%	VIs		3948				8	3	3	8	23	5	5 1	
Weighted Average					4902.3	2.4	1.9	15.6	36.2	5.1	5.2	30.6	36.2	1.8	1.9	,	

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.