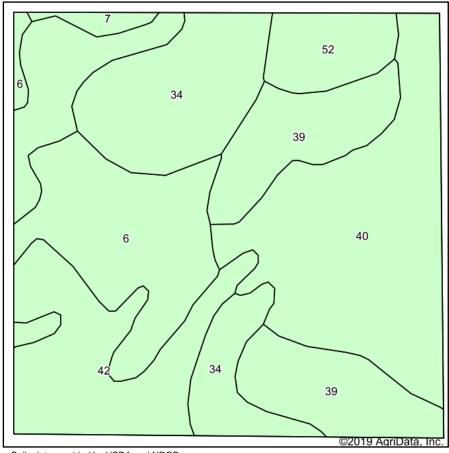
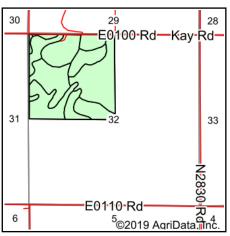
Soils Map





State: Oklahoma
County: Grant

Location: 32-28N-7W
Township: Wakita
Acres: 159.19
Date: 8/21/2019







Soils data provided by USDA and NRCS.

<u>Are</u> a	Area Symbol: OK053, Soil Area Version: 15															
Cod e	Soil Description		Percent of field		Non- Irr Class *c		Range Production (lbs/acre/yr)	Improved bermudagrass	Alfalfa hay	Grain sorghum	Wheat	Introduced bluestem	Cotton lint	Peanuts	Soybeans	Caucasian bluestem
40	Pond Creek silt loam, 1 to 3 percent slopes	39.84	25.0%	> 6.5ft.		le	4747	5	4	50	35	5	32	85		
42	Port and Pocasset soils, 0 to 1 percent slopes, frequently flooded	32.29	20.3%	> 6.5ft.			6092	5		3	2	5			2	
34	McLain silt loam, 0 to 1 percent slopes, rarely flooded	26.92	16.9%	> 6.5ft.	ls		6095	7	5	53	39	6	50	175	3	
6	Dale silt loam, 0 to 1 percent slopes, rarely flooded	25.55	16.1%	> 6.5ft.	lw		6100	9	6	69	35		475	1615	29	
39	Pond Creek silt loam, 0 to 1 percent slopes	25.01	15.7%	> 6.5ft.	le	le	4747	5	4	50	35	5	58	85		
52	Tabler silt loam, 0 to 1 percent slopes	8.01	5.0%	0.7ft.	Ils		3918	4		49	35		17			



7	Dale silt loam, 3 to 8 percent slopes, rarely flooded	1.57	1.0%	> 6.5ft.	1		6100	7	4	51	38	6	50			
	Weighted Average						5436.6	5.9	3.5	44	29	4.1	103.2	323.4	5.6	0.

*n: The aggregation method is "Weighted Average using major components" *c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.