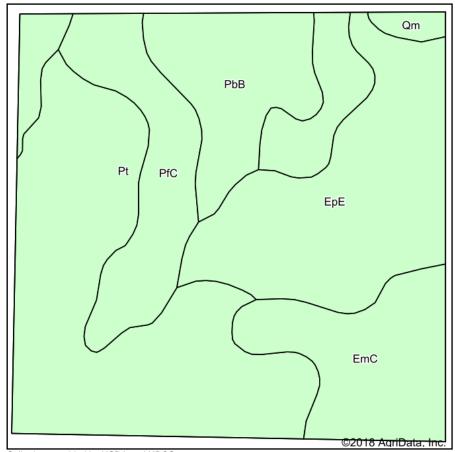
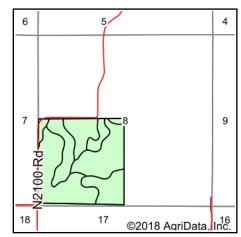
## **Soils Map**





State: Oklahoma
County: Woodward
Location: 8-24N-19W
Township: Mooreland
Acres: 157.39
Date: 1/3/2019







Soils data provided by USDA and NRCS.

Area	Area Symbol: OK153, Soil Area Version: 13															
Code			Percent of field	Non- Irr Class *c	Irr Class	Range	Annual hay crop Irrigated	Grain sorghum	Grain sorghum Irrigated	Improved bermudagrass	Weeping lovegrass	Wheat	Wheat Irrigated	Alfalfa hay	Alfalfa hay Irrigated	Cotton lint
Pt	Eda-Tivoli complex, 5 to 12 percent slopes	51.45	32.7%	Vle		2996		13		3	3	12		1		90
EpE	Hardeman- Devol complex, 8 to 20 percent slopes	39.56	25.1%	Vle		2700				2	4					
PfC	Eda sand, 3 to 8 percent slopes	26.25	16.7%	IVe	IVe	3915		19		4	5	17		2		142
EmC	Hardeman loam, 3 to 5 percent slopes	20.62	13.1%	Ille	IIIe	2775	1	26	49	1	5	18	39	2	4	180
PbB	Devol fine sandy loam, 0 to 3 percent slopes	17.91	11.4%	IIIe	IIIe	2794		29	3	5	6	20		4		18
Qm	Quinlan loam, 8 to 20 percent slopes	1.60	1.0%	Vle		1800		26	2	3	2	16	1			14

14.4

6.8

2.9

4.2

11.6

5.1

1.4

0.5

78.9

Weighted Average

3010.8

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method