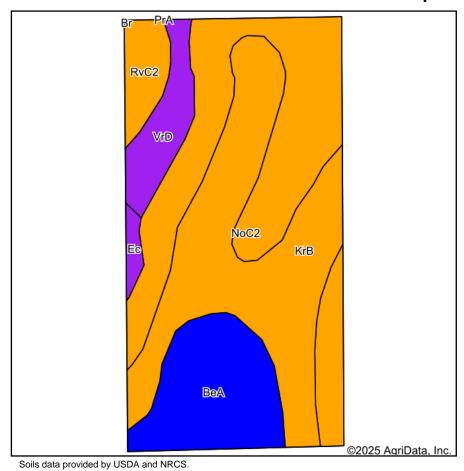
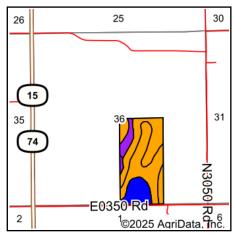
Soils Map





State: Oklahoma
County: Garfield
Location: 36-24N-4W
Township: North Garfield

Acres: **78.52**Date: **3/25/2025**







Area Cumbal, OKO47, Cail Area Varaian, 20

Area S	Area Symbol: OK047, Soil Area Version: 21														
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend		Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Barley Bu	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Oats Bu
KrB	Kirkland- Renfrow complex, 1 to 3 percent slopes	28.57	36.4%		IIIe		3901		12		238	32	4		2
NoC2	Norge loam, 3 to 5 percent slopes, eroded	26.80	34.1%		IIIe		0								
BeA	Bethany silt loam, 0 to 1 percent slopes	13.08	16.7%		lls	IIs	4035		2		276	44	5	5	2
VrD	Grainola- Masham- Ironmound complex, 5 to 12 percent slopes	5.43	6.9%		Vle		3015		2				2		



Code	Soil Description		Percent of field	Non-Irr Class Legend	Irr	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Bu	Caucasian bluestem AUM	lint Lbs		Improved bermudagrass AUM		Oats Bu
RvC2	Renthin- Masham complex, 3 to 5 percent slopes, eroded	3.66	4.7%		Ille		237		15		15	17	4		18
Ec	Masham clay, 3 to 12 percent slopes	0.98	1.2%		Vle		2185						3	1	
Weighted Average				3.08	*-	2338.4	*-	5.5	*-	133.3	19.8	2.7	0.8	1.9	

^{*}n: The aggregation method is "Weighted Average using all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.