

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow

Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot

8

Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

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Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Garfield County, Oklahoma Survey Area Data: Version 18, Aug 27, 2021

Soil Survey Area: Major County, Oklahoma Survey Area Data: Version 16, Aug 27, 2021

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 27, 2015—Nov 26, 2017

MAP LEGEND

MAP INFORMATION

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Са	Carwile loam, 0 to 1 percent slopes, ponded	23.3	14.6%
MeB	Meno-Bocox, ponded complex, 0 to 3 percent slopes	40.7	25.5%
PsB	Eda loamy fine sand, 0 to 3 percent slopes	33.3	20.8%
PtC	Eda loamy fine sand, 3 to 8 percent slopes	54.0	33.8%
ShA	Lovedale fine sandy loam, 0 to 1 percent slopes	8.6	5.4%
Subtotals for Soil Survey Area		159.9	100.0%
Totals for Area of Interest		159.9	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
LvdA	Lovedale fine sandy loam, 0 to 1 percent slopes	0.0	0.0%
Subtotals for Soil Survey Area	1	0.0	0.0%
Totals for Area of Interest		159.9	100.0%