

MAP LEGEND

Area of Interest (AOI)

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Soils

Soil Map Units

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

.. Gravelly Spot

Landfill

∧ Lava Flow

الله Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

+ Saline Spot

"." Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Spoil Area

Stony Spot

Very Stony Spot

Wet Spot

Other

Special Line Features

20

Gully

Short Steep Slope

Other

Political Features

0

Cities

PLSS Township and Range

PLSS Section

Water Features



Oceans



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

MAP INFORMATION

Map Scale: 1:6,880 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

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

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: UTM Zone 14N NAD83

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

Soil Survey Area: Pottawatomie County, Oklahoma Survey Area Data: Version 6, Sep 16, 2008

Date(s) aerial images were photographed: 6/28/2003

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

Pottawatomie County, Oklahoma (OK125)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8	Chickasha-Zaneis-Gullied land complex, 3 to 8 percent slopes	9.2	6.2%
33	Port loam, 0 to 1 percent slopes, occasionally flooded	5.3	3.6%
41	Stephenville fine sandy loam, 1 to 3 percent slopes	5.4	3.6%
42	Stephenville fine sandy loam, 3 to 5 percent slopes	28.5	19.2%
43	Stephenville-Darnell complex, 5 to 12 percent slopes	21.2	14.3%
44	Teller fine sandy loam, 3 to 5 percent slopes	20.2	13.7%
49	Grainola silty clay loam, 5 to 12 percent slopes	26.9	18.2%
53	Littleaxe and Stephenville soils, 3 to 8 percent slopes, severely eroded	22.7	15.4%
55	Yahola fine sandy loam, 0 to 1 percent slopes, occasionally flooded	8.6	5.8%
Totals for Area of Interest		147.9	100.0%