

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

علد 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

2

Gully

Short Steep Slope

Other

Political Features

0

Cities

PLSS Township and Range

PLSS Section

Water Features

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Streams and Canals

Transportation

+++

Rails



Interstate Highways



US Routes



Major Roads



Local Roads

MAP INFORMATION

Map Scale: 1:8,720 if printed on A size (8.5" × 11") sheet.

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 scale.

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: Clay County, Kansas Survey Area Data: Version 11, Sep 26, 2012

Date(s) aerial images were photographed: 6/18/2006

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

Clay County, Kansas (KS027)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
3261	Muir silt loam, very rarely flooded	0.0	0.0%
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	14.3	4.6%
3561	Hobbs silt loam, occasionally flooded	25.2	8.2%
3828	Crete silty clay loam, 1 to 3 percent slopes	66.4	21.5%
3830	Crete silty clay loam, 3 to 7 percent slopes	11.9	3.9%
3844	Geary silt loam, 3 to 7 percent slopes	132.7	43.0%
3845	Geary silt loam, 7 to 15 percent slopes	18.4	6.0%
3846	Geary silty clay loam, 3 to 7 percent slopes, eroded	39.7	12.9%
Totals for Area of Interest		308.6	100.0%