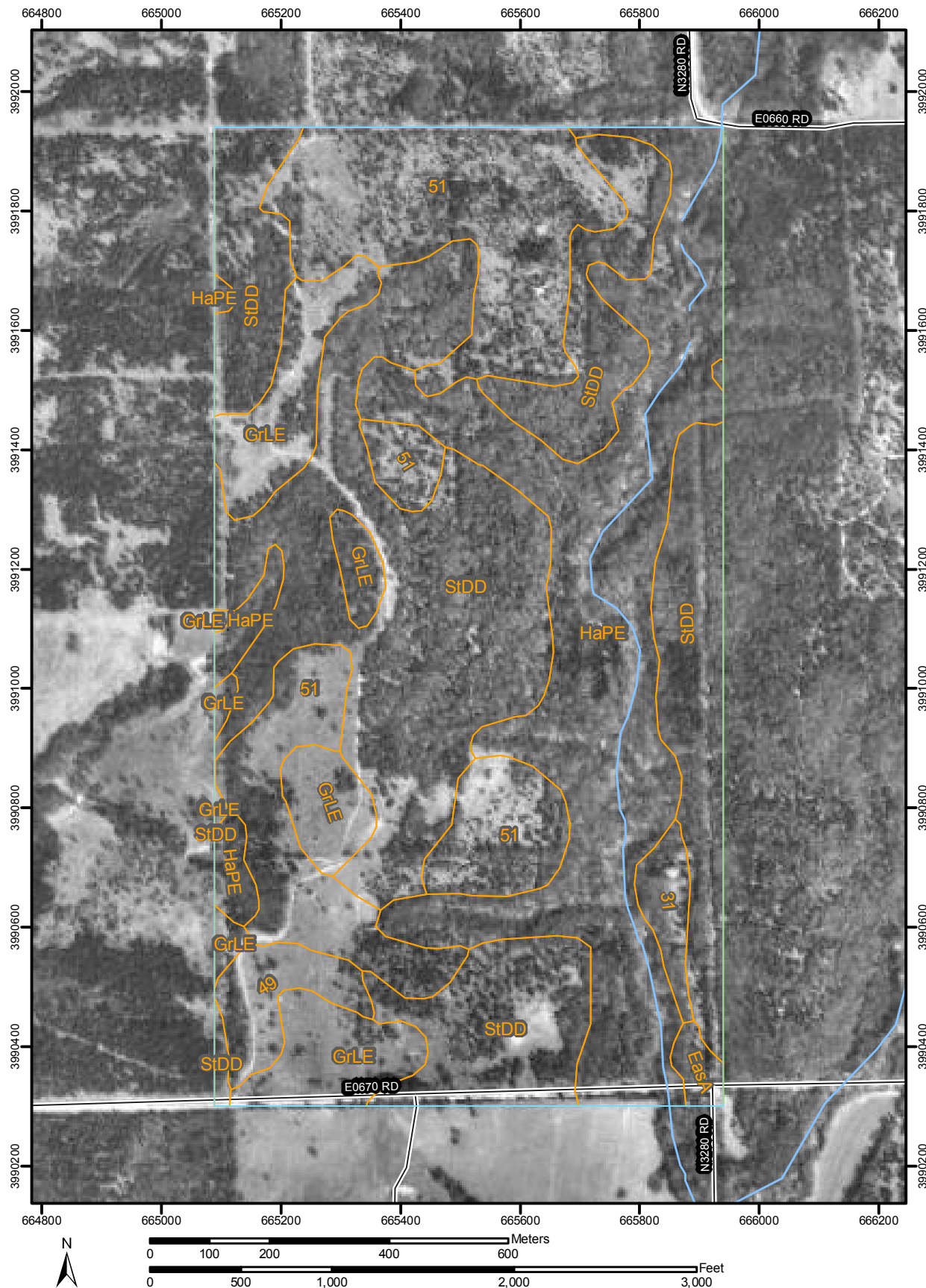



Soil Map—Payne County, Oklahoma



MAP LEGEND






















Area of Interest (AOI)




 Area of Interest (AOI)

Soils




 Soil Map Units

Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot
-  Spoil Area
-  Stony Spot



-  Very Stony Spot
-  Wet Spot
-  Other

Special Line Features



-  Gully
-  Short Steep Slope
-  Other

Political Features

Municipalities

-  Cities
-  Urban Areas






Water Features

-  Oceans
-  Streams and Canals

Transportation

-  Rails

Roads

-  Interstate Highways
-  US Routes
-  State Highways
-  Local Roads
-  Other Roads

MAP INFORMATION

Original soil survey map sheets were prepared at publication scale. Viewing scale and printing scale, however, may vary from the original. Please rely on the bar scale on each map sheet for proper map measurements.

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

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

Soil Survey Area: Payne County, Oklahoma
 Survey Area Data: Version 9, Dec 12, 2007

Date(s) aerial images were photographed: 2/20/1995; 2/21/1995

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

Payne County, Oklahoma (OK119)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
31	Harrah fine sandy loam, 3 to 5 percent slopes	4.4	1.3%
49	Renfrow and Grainola soils, 3 to 8 percent slopes, severely eroded	7.8	2.3%
51	Stephenville fine sandy loam, 3 to 5 percent slopes, severely eroded	72.5	21.0%
EasA	Easpur loam, 0 to 1 percent slopes, occasionally flooded	2.1	0.6%
GrLE	Grainola-Lucien complex, 5 to 12 percent slopes, rocky	32.3	9.4%
HaPE	Harrah-Pulaski complex, 0 to 12 percent slopes, very rocky	86.4	25.0%
StDD	Stephenville-Darnell complex, 3 to 8 percent slopes, rocky	139.5	40.4%
Totals for Area of Interest (AOI)		344.9	100.0%