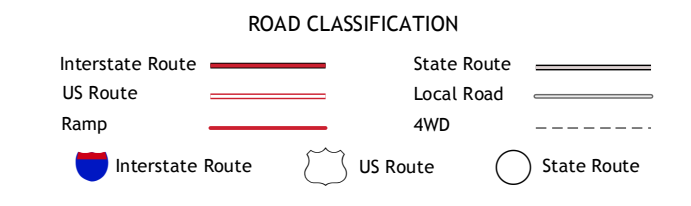
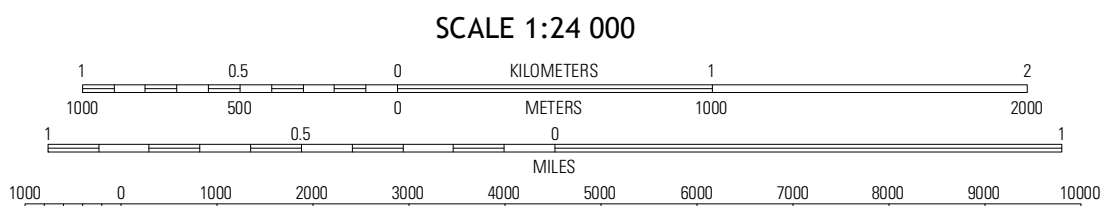
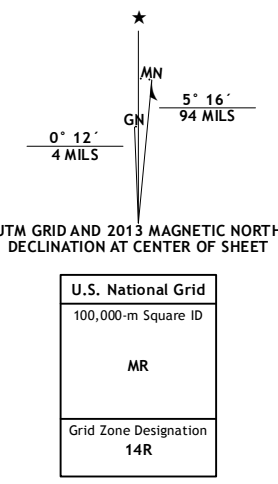


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14R
10 000-foot ticks: Texas Coordinate System of 1983 (south zone)



Imagery: N/AIP, April 2010
Roads: ©2006-2012, TomTom
Names: GNS, 2012
Hydrography: National Hydrography Dataset, 2010
Contours: National Elevation Dataset, 2004
Boundaries: Census, IBWC, IBC, USGS, 1972-2012

UTM GRID AND 2013 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
MR
Grid Zone Designation
14R

SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

QUADRANGLE LOCATION

Nido Ranch	Callaghan Ranch South	Callaghan Ranch SE
Cervo Creek	Orvil	Chulo Ranch
Laredo West	Laredo East	Tios Creek

ORVIL, TX
2013

ADJOINING 7.5 QUADRANGLES