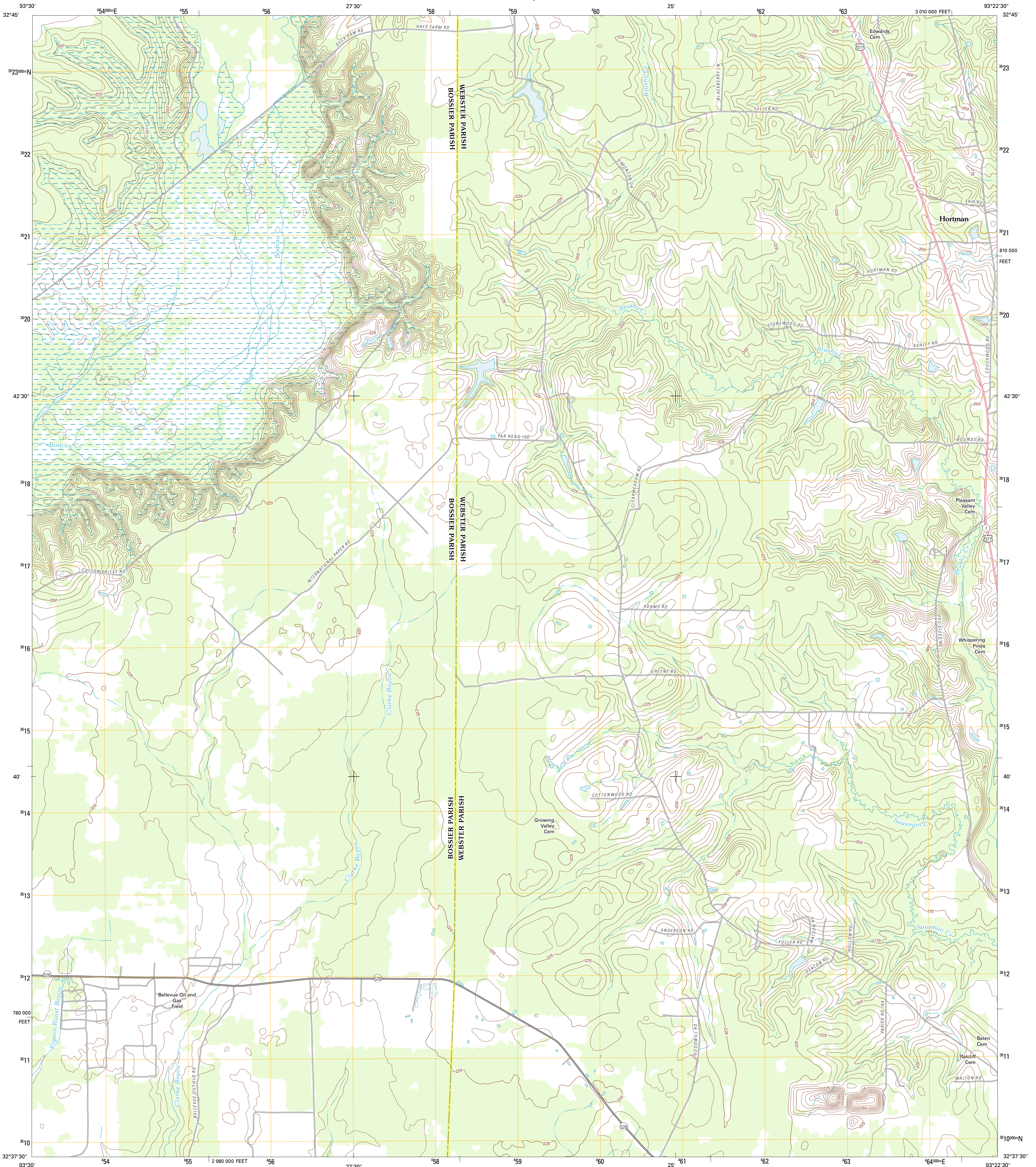




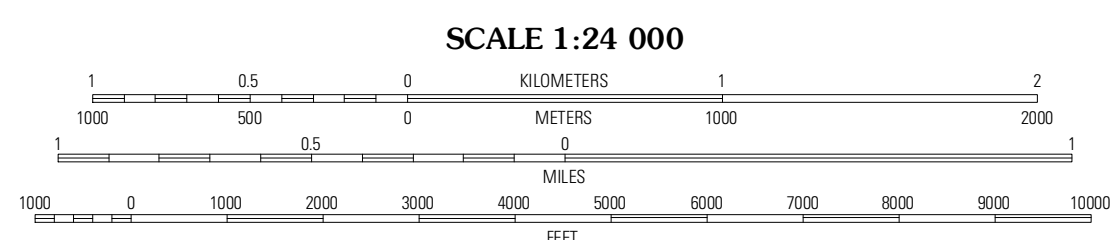
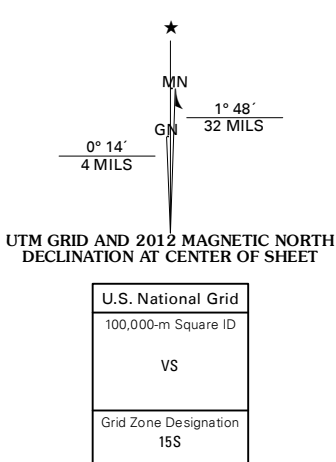
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



HORTMAN QUADRANGLE
LOUISIANA
7.5-MINUTE SERIES



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 15S
10 000-foot ticks: Louisiana Coordinate System of 1983
(north zone)

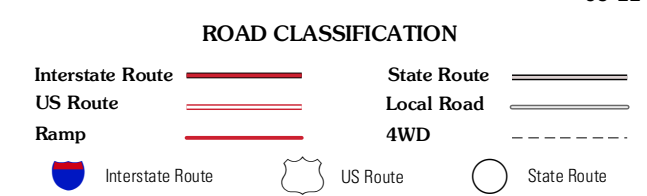


CONTOUR INTERVAL 5 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.1



QUADRANGLE LOCATION

Ivan	Cotton Valley	Leton
Bodcau Lake	Hortman	Minden North
Eastwood	Dayline	Minden South



HORTMAN, LA
2012

ADJOINING 7.5 QUADRANGLES