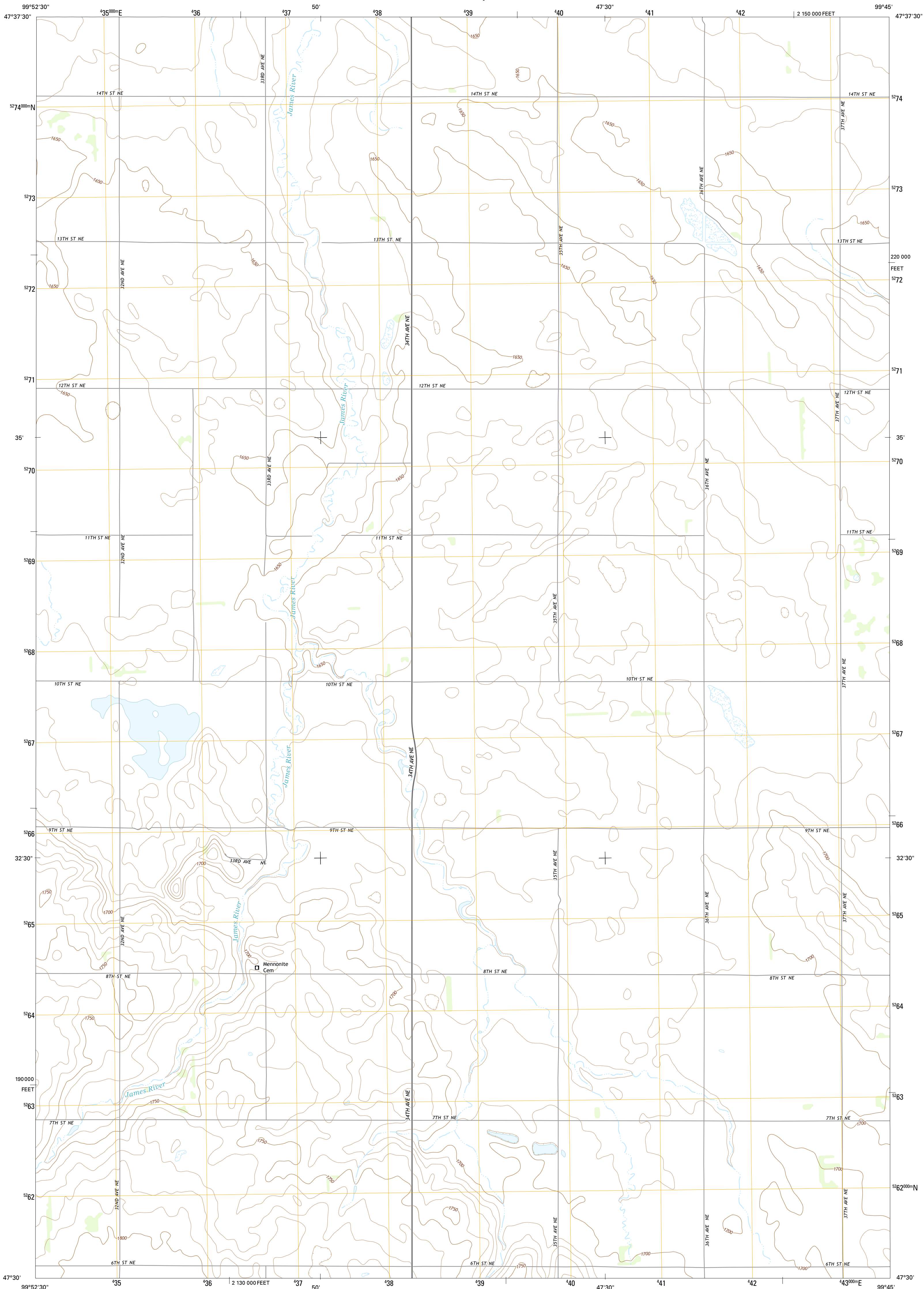




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



MANFRED SE QUADRANGLE  
NORTH DAKOTA-WELLS CO.  
7.5-MINUTE SERIES

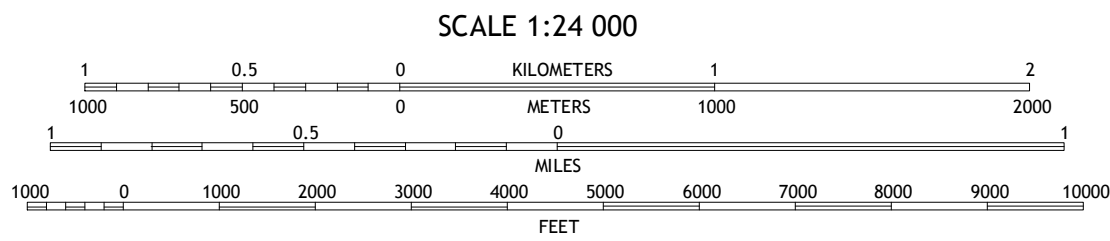


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 14T  
10 000-foot ticks: North Dakota Coordinate System of 1983  
(north zone)

This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP..... July 2012  
Roads.....HERE..... ©2013  
Names.....GNIS..... 2013  
Hydrography.....National Hydrography Dataset, 2012  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Multiple sources; see metadata file 1972 - 2013

U.S. National Grid  
100,000-m Square ID  
MT  
Grid Zone Designation  
14T



QUADRANGLE LOCATION

ROAD CLASSIFICATION

|                  |                 |
|------------------|-----------------|
| Expressway       | Local Connector |
| Secondary Hwy    | Local Road      |
| Ramp             | 4WD             |
| Interstate Route | US Route        |
|                  | State Route     |

|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 |   |
| 6 | 7 | 8 |

ADJOINING QUADRANGLES

1 Manfred NW  
2 Manfred  
3 Fessenden West  
4 Manfred SW  
5 Fessenden SW  
6 Hurdfield  
7 Chaseley  
8 Bowdon

MANFRED SE, ND  
2014

