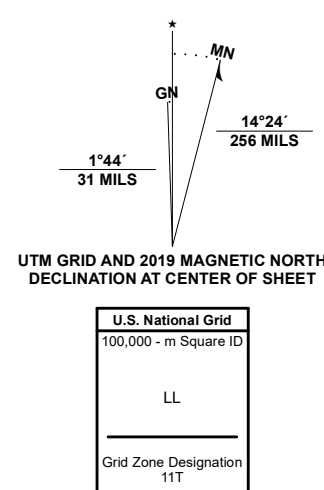


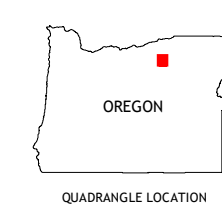
**Produced by the United States Geological Survey**

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid; Universal Transverse Mercator, Zone 11T  
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 2016 - September 2016  
Roads.....U.S. Census Bureau, 2016  
Names.....GNIS, 1980 - 1992  
Hydrography.....National Hydrography Dataset, 2003 - 2019  
Contours.....National Elevation Dataset, 2000  
Boundaries.....Multiple sources; see metadata file, 2017 - 2018  
Public Land Survey System.....BLM, 2019  
Wetlands.....FWS National Wetlands Inventory, 1981



CONTOUR INTERVAL 20 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 0.6.18



ADJOINING QUADRANGLES

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

1 Swaggart Buttes  
2 Gleason Butte  
3 Lena  
4 Heppner  
5 Freezeout Ridge  
6 Balm Canyon  
7 Summerfield Ridge  
8 Arbutle Mountain

**ROAD CLASSIFICATION**

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

