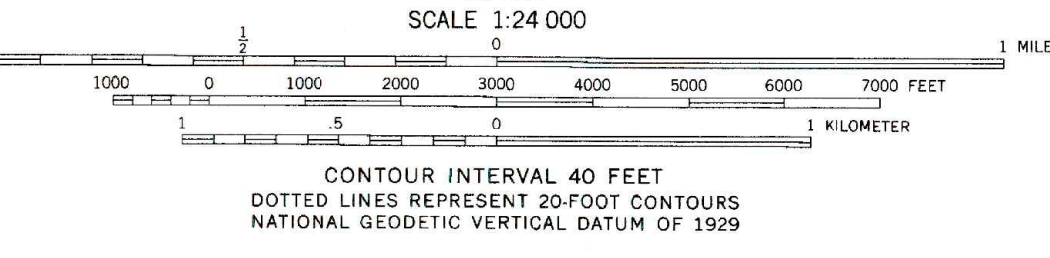
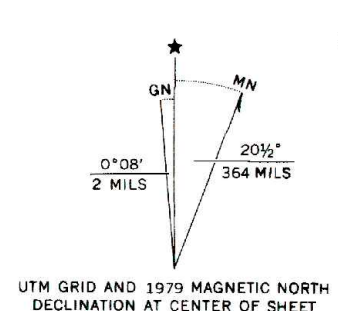


Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974  
Map edited 1979  
Projection and 10,000-foot grid ticks: Oregon coordinate system, north zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 10  
1927 North American datum  
To place on the predicted North American Datum 1983 move the projection lines 23 meters north and 95 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
There may be private inholdings within the boundaries of the National or State reservations shown on this map



**ROAD CLASSIFICATION**

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

   Interstate Route   
    U. S. Route   
    State Route



**VERNONIA, OREG.**  
SW/4 VERNONIA 15' QUADRANGLE  
N4545-W12307.5/7.5

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