

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PITTSBURG QUADRANGLE  
OREGON—COLUMBIA CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW¼ VERMONIA 19' QUADRANGLE

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 96 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines whose 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

Scale 1:24,000  
CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC DATUM OF 1929

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

PITTSBURG, OREG  
NW¼ VERMONIA 19' QUADRANGLE  
N45°52.5'-W120°57.5'  
1979  
DMA 1375 1 NW-SERIES V992

- No Juvenile observed
- 0.00 - 0.25
- 0.26 - 0.50
- 0.51 - 1.00
- 1.01 - 2.00
- 2.01 - 8.00

✗ Dams