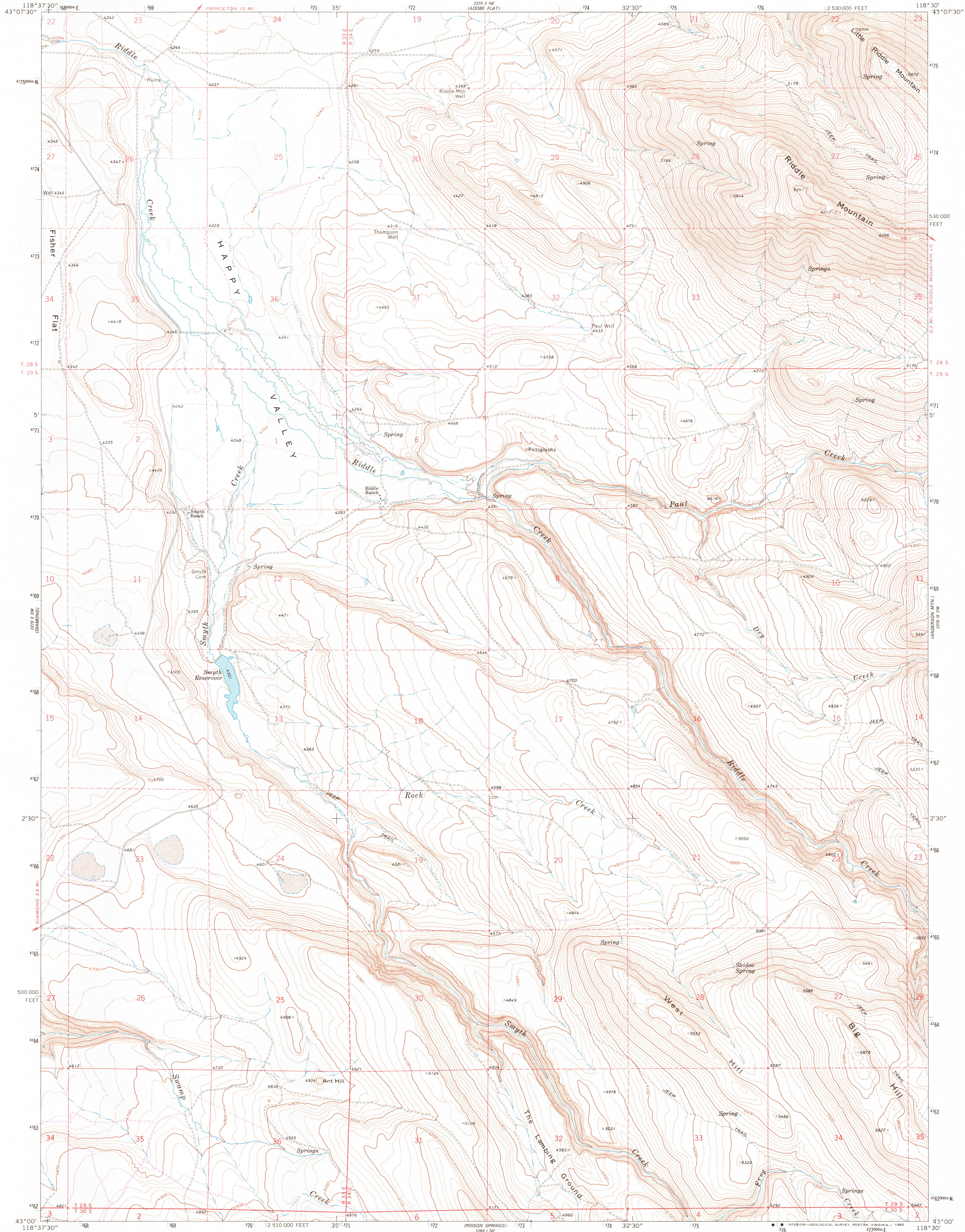


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAPPY VALLEY QUADRANGLE
OREGON—HARNEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

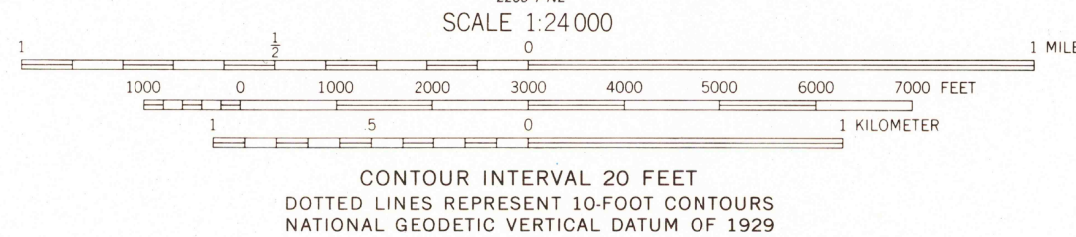
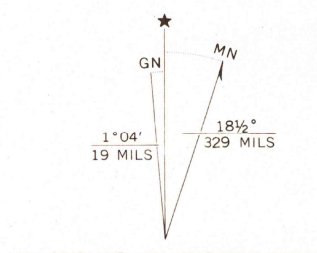
Polyconic projection. 1927 North American datum

10,000-foot grid based on Oregon coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 17 meters north and 83 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt - - - - -

USGS
Historical File
Topographic Division
HAPPY VALLEY, OREGON
N4300—W11830/7.5

1967
PHOTOREVISED 1980
DMA 2270 II SE—SERIES V892

Revisions shown in purple compiled from aerial photographs taken 1979 and other source data. This information not field checked. Map edited 1980

JAN 29 1981
2100