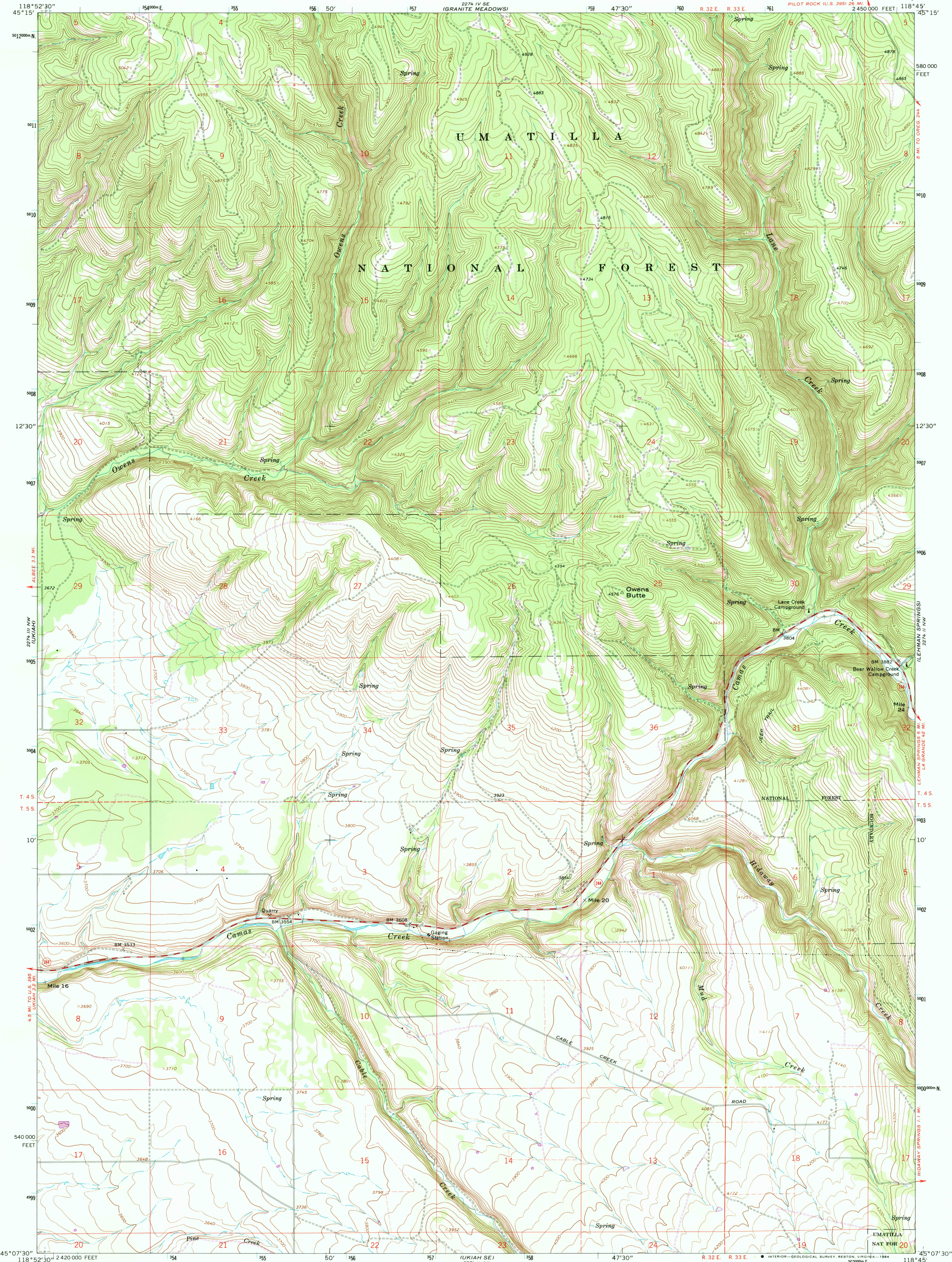


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OWENS BUTTE QUADRANGLE
OREGON—UMATILLA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
PILOT ROCK (U.S. 395) 26 MI.
2 450 000 FEET



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

photographs taken 1965. Field checked 1967

Polyconic projection. 1927 North American Datum

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

north zone. 1000-meter Universal Transverse Mercator grid ticks,

zone 11, shown in blue

Fine red dashed lines indicate selected fence lines

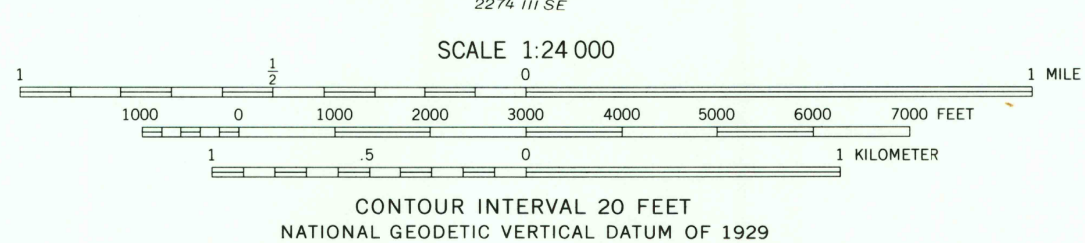
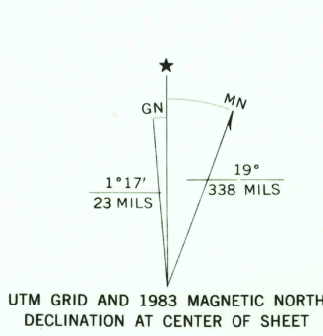
To place on the predicted North American Datum 1983

move the projection lines 18 meters north and

84 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries

of the National or State reservations shown on this map



OWENS BUTTE, OREG.
45118-B7-TF-024

1967
PHOTOREVISED 1983
DMA 2274 III NE—SERIES V892

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

Revisions shown in purple and woodland compiled from
aerial photographs taken 1981 and other source data
Partial field check by U. S. Forest Service. Map edited 1983

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