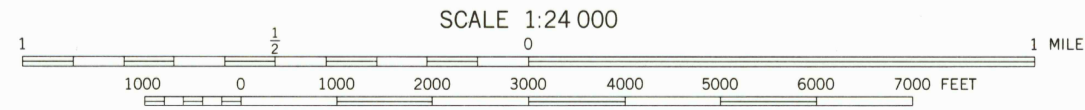
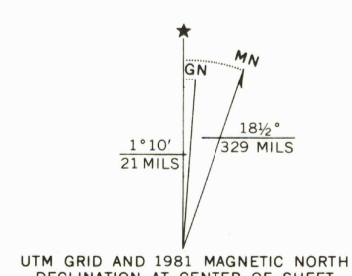


Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1963  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Oregon coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue  
To place on the predicted North American Datum 1983,  
move the projection lines 20 meters north and  
92 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



CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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  
NATIONAL MAPPING DIVISION

SPRING BUTTE, OREG.  
N4330—W12115/7.5

Revisions shown in purple compiled from aerial photographs  
taken 1979 and other source data. This information not  
field checked. Map edited 1981

1963  
PHOTOREVISED 1981  
DMA 1771 III SE—SERIES V892

SEP 21 1981  
2050