# UNITED STATES
# DEPARTMENT OF THE INTERIOR
# GEOLOGICAL SURVEY

# RUCH QUADRANGLE
## OREGON—CALIFORNIA
## 15 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and State of Oregon

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951–52. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on Oregon coordinate system, south zone
and California coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

SCALE 1:62500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 80 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1954

ROAD CLASSIFICATION
Medium-duty
Light-duty
Unimproved dirt
State Route

OREGON
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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1954

USGS
Historical File
Topographic Division

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