UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TOLLGATE QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)

2375 I NW
(PETERSON RIDGE)

2375 I NE
(BIG MEADOWS)

2375 I SW
(BLALOCK MOUNTAIN)

(BINGHAM SPRINGS)
2375 II NW

(ANDIES PRAIRIE)
2375 II NE

Blalock Mountain
Table Spring
Cub Spring
Rodgers Ridge
Rodgers Gulch
Bear Creek
Swede Canyon
Stephenson Creek
Box Canyon
Walla Walla River
South Fork
Bear Creek Guard Station
JEEP TRAIL
Deadman Gulch
Boulder Ridge
SUMMIT
Sugar Spring
ROAD
Rimrock Ridge
Tye Canyon
Bear Trap Canyon
Low Ridge
Burnt Cabin Gulch
Kees Trail
U M A T I L L A
N A T I O N A L F O R E S T
Whisky Spring
Deadman Spring
Spring
Gabriel Spring
UMATILLA CO
UNION CO
McIntyre Lookout
McIntyre
Table Grade
Forest Camp
Target Meadows
Stuney Creek
Wild Woman Spring
BM 5042
BM 4874
Tollgate
BM 4892
Woodward Forest Camp
Langdon Lake
SPILLWAY ELEV 4870
Morning Creek
BM 4965
BM 5018
BM 5019
Lookingglass Creek
Bald Mtn
Spout Springs Lookout Tower
Spout Spring
East Fork Coyote Creek
Coyote Ridge
Woodward Creek
Lost Creek
PENDLETON 39 MI.
WESTON 18 MI.
DAYTON, WASH. 17 MI.
ELGIN 18 MI.
LA GRANDE 36 MI.

T. 5 N.
T. 4 N.
T. 3 N.
R. 38 E.
R. 39 E.
118°07'30"
118°00'
45°52'30"
45°45'
47'30"
50'
2 630 000 FEET
2 610 000 FEET
770 000 FEET
810 000 FEET
5080000m N.
5067000m N.
413000m E.
421000m E.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

Certain land lines are omitted because of insufficient data

GN MN
0°46' 14 MILS
20½° 364 MILS
UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

OREGON
QUADRANGLE LOCATION

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

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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Historical File
Topographic Division

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N4545—W11800/7.5

1963

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