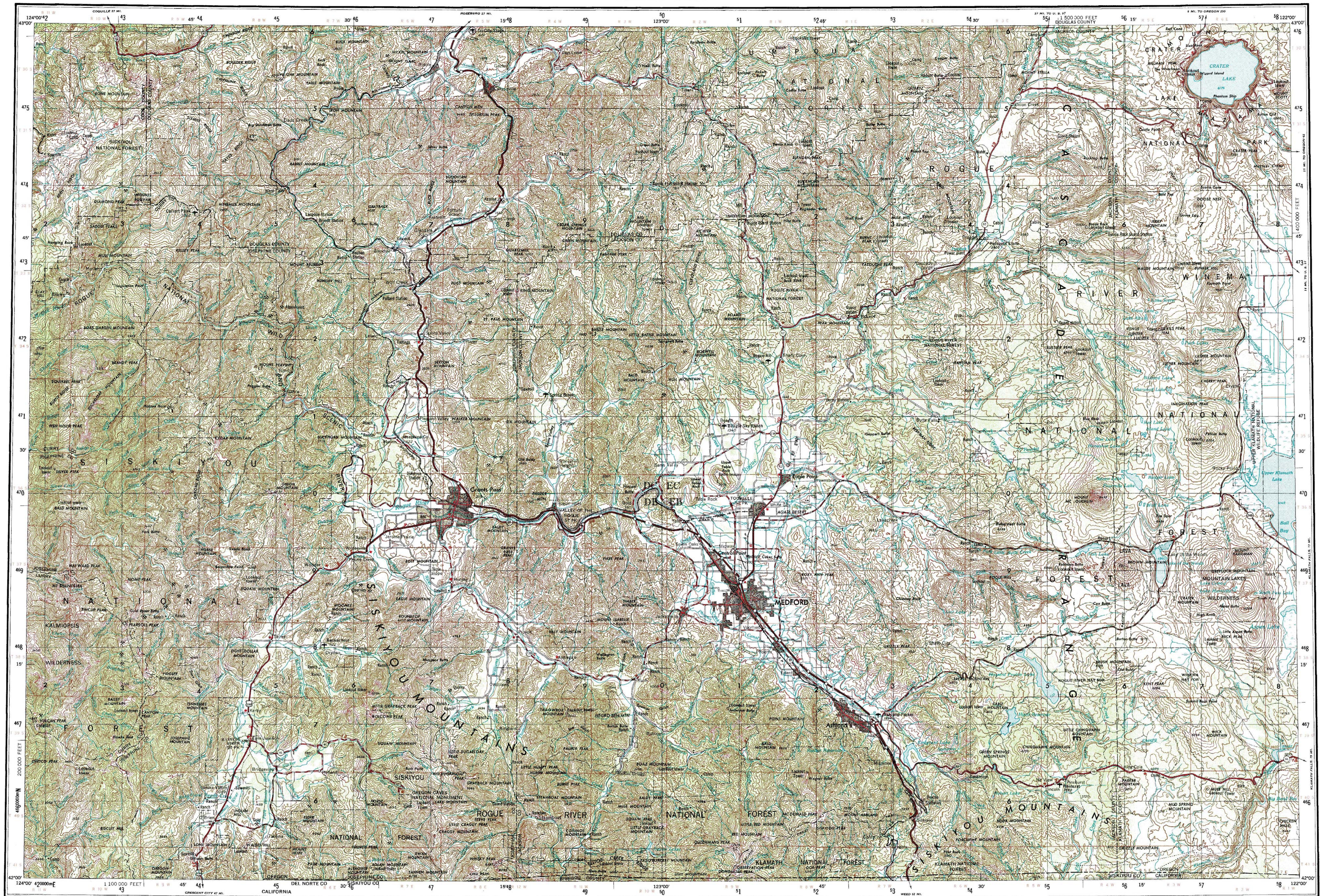




Prepared by the Defense Mapping Agency Topographic Center (DTOPCEM), Washington, D.C. Compiled in 1966 by photogrammetric methods and from USGS quadrangles, 1:48,000 and 1:62,500, 1943-1952. Photographs field annotated 1965. Revised by the U.S. Geological Survey in 1976 from aerial photographs taken 1975.

100,000-foot grid based on Oregon coordinate system, south zone

Location of geodetic control established by government agencies is shown on corresponding Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES:

- Over 500,000
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- Less than 1,000

ROADS:

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unpaved surface
- Trail

RAILROADS:

- Single track double or multiple
- Narrow gauge
- Standard gauge

BOUNDARIES:

- International
- State
- County
- Park or reservation

Other Symbols:

- Landplane airport
- Landing area
- Seaplane airport
- State
- County
- Park or reservation
- Marsh or swamp
- Intermittent or dry stream
- Woods brushwood
- Power line
- Landmark: School, Church, Other
- Spot elevation in feet

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 10

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES 19° 04' 00" WESTERLY OVER THE ENTIRE AREA

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

128° 45' 118°

PACIFIC OCEAN

SMITH RIVER NK 10-7

COOS NK 10-8

DEER CREEK NK 10-9

ROCKY MOUNTAIN NK 10-10

WYU NK 10-11

WYU NK 10-12

WYU NK 10-13

WYU NK 10-14

WYU NK 10-15

WYU NK 10-16

WYU NK 10-17

WYU NK 10-18

WYU NK 10-19

WYU NK 10-20

WYU NK 10-21

WYU NK 10-22

WYU NK 10-23

WYU NK 10-24

WYU NK 10-25

WYU NK 10-26

WYU NK 10-27

WYU NK 10-28

WYU NK 10-29

WYU NK 10-30

WYU NK 10-31

WYU NK 10-32

WYU NK 10-33

WYU NK 10-34

WYU NK 10-35

WYU NK 10-36

SECTIONIZED TOWNSHIP

6 5 4 3 2 1

7 8 9 10 11 12

13 14 15 16 17 18

19 20 21 22 23 24

25 26 27 28 29 30

31 32 33 34 35 36

GRID ZONE DESIGNATION

10T

100M IN SQUARE IDENTIFICATION

DC EC

DB EB

10

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: PINEBERRY

1. Read letters identifying 100,000 meter square in which the point lies.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure (denoting the line either on the top or bottom margin, or on the side margin).

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure (denoting the line either on the left or right margin, or on the side margin).

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE

If plotting beyond left or any margin, prefix Grid Zone Designation, e.g.

462000

EDITION

1955

TOWNSHIP OR RANGE LINE

MEDFORD, OREGON; CALIFORNIA