



Prepared by the U.S. Army Topographic Command (BEART), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000, 1947. Planimetry revised from aerial photographs taken 1953. Photographs field annotated 1955. Revised by the U.S. Geological Survey 1970.

100,000-foot grids based on Idaho coordinate system, west zone and Oregon coordinate system, south zone.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale 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

**RAILROADS**

- Single track
- Double or multiple track
- Standard gauge
- Narrow gauge
- International
- State
- County
- Park or reservation

**ROADS**

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State

**BOUNDARIES**

- Landplane airport
- Landing area
- Seaplane airport
- Dry lake
- Woods-brushwood

**Other symbols:** Windmill, Mine, Landmark: School, Church, Other, Z, Spot elevation in feet, Marsh or swamp, Intermittent or dry stream, Power line.

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 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 11

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 10° (30 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 18° (30 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE.

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

**LOCATION DIAGRAM**

NL 10-12	NL 11-10	CHALLIS	NL 11-12	NL 12-10
OREGON	OREGON	OREGON	OREGON	OREGON
NK 10-9	NK 11-9	JORDAN VALLEY	NK 11-8	NK 12-8
NK 10-6	NK 11-4	JORDAN VALLEY	NK 11-5	NK 12-4
NK 10-5	NK 11-3	JORDAN VALLEY	NK 11-2	NK 12-2
ALTON	NK 10-9	NK 11-7	NK 11-8	NK 11-9
CALIFORNIA	NK 10-12	NK 11-11	NK 11-12	NK 12-10
EDMUNDSVILLE	LOVELOCK			

**SECTIONIZED TOWNSHIP**

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
30	29	28	27	26	25
31	32	33	34	35	36

**GRID ZONE DESIGNATION**

11T

**TO GRID A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS**

**SAMPLE POINT: BANC**

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 labeling the line either in the top or bottom margin, or on the left.

3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the top or bottom margin, or on the left.

4. Estimate meters from grid line to point: (Estimate meters from grid line to point.)

**SAMPLE REFERENCE:**

11T 333500

**JORDAN VALLEY, OREGON; IDAHO**

1955

REVISED 1970