



V502, EDITION 4  
 Prepared by the U.S. Army Topographic Command (BATF), Washington, D.C. Completed in 1955 by photogrammetric methods from aerial photographs taken 1951. Photographs fold annotated 1956. Revised by the U.S. Geological Survey 1970.  
 Location of geodetic control established by government agencies is shown on corresponding 1:250,000 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, unimproved surface  
 Trail  
 Interchange

**RAILROADS**  
 Standard gauge  
 Single track  
 Double or multiple track  
 Narrow gauge  
 International  
 County  
 Park or reservation

**BOUNDARIES**  
 International  
 State  
 County

**Other Features:**  
 Landplane airport  
 Landing area  
 Sesplane airport  
 Dry lake  
 Marsh or swamp  
 Intermittent or dry stream  
 Power line  
 Landmarks: School; Church; Other; I; II; III  
 Mile  
 Spot elevation in feet  
 Marsh or swamp  
 Intermittent or dry stream  
 Power line

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 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  
 1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 19' (340 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 195' (130 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242

**LOCATION DIAGRAM**

126° 12'	126° 11'	126° 10'	126° 9'	126° 8'
NK 10-11	NK 10-12	NK 10-13	NK 10-14	NK 10-15
NK 10-16	NK 10-17	NK 10-18	NK 10-19	NK 10-20
NK 10-21	NK 10-22	NK 10-23	NK 10-24	NK 10-25
NK 10-26	NK 10-27	NK 10-28	NK 10-29	NK 10-30
NK 10-31	NK 10-32	NK 10-33	NK 10-34	NK 10-35

**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  
 100,000 M SQUARE IDENTIFICATION  
 SAMPLE POINT DESIGNATION  
 1. Read letters identifying 100,000 meter square in which the point lies  
 2. Locate grid vertical and horizontal lines on left or top and read LARGE figure labeling the line either on the top or bottom margin, or on the left or right margin  
 3. Estimate tenths from grid line to point  
 4. Locate grid horizontal and vertical lines below point and read LARGE figure labeling the line either on the left or right margin  
 5. Estimate tenths from grid line to point  
 6. Combine the letters and figures to give the point identification  
 7. Reporting beyond 10' in any direction, prefix Grid Zone Designation, etc.

10T 8330

**KLAMATH FALLS, OREGON; CALIFORNIA**  
 1955  
 REVISED 1970