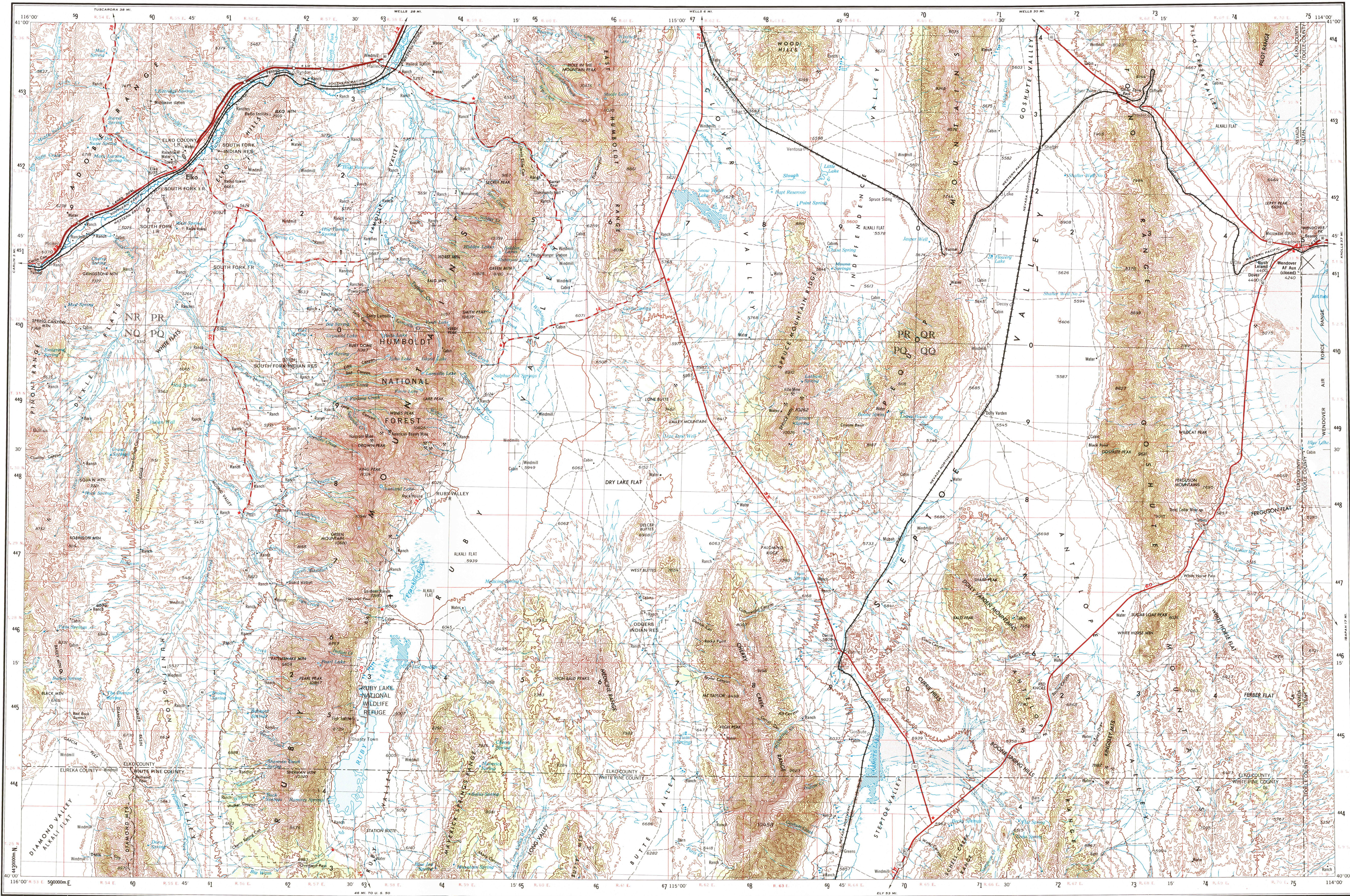




V502, EDITION 3

Prepared by the U.S. Army Topographic Command (KCS), Washington, D.C. Compiled in 1956 by photogrammetric methods from aerial photographs taken 1953-54. Photographs field annotated 1955. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1971. 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

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or any weather, unimproved surface
Trail

RAILROADS

Standard gauge
Narrow gauge
Intercontinental
State
County
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

Other

Landmark: School, Church, Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Land

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

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 11

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 17' (300 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 104' (200 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION DIAGRAM

OREGON
IDAHO
NEVADA
UTAH
ARIZONA
CALIFORNIA

114° 30' 115° 00' 115° 30' 116° 00'

41° 00' 40° 30' 40° 00' 39° 30'

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRID ZONE DESIGNATION

11T

10,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: DEQ01

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 line itself.

3. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point. Estimate tenths from grid line to point.

6. Combine the letters and figures to give the full grid zone designation. Example: 44Q0000

7. If reporting beyond 10' in any direction, prefix Grid Zone Designation, as 11TQ01205

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