

Prepared by the U.S. Army Topographic Command (FSGE), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:62,500, 1:94,833. Planimetry revised from aerial photographs taken 1953. Photographic field annotated 1953. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1971.

100,000-foot and based on Utah coordinate system, central 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

**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
- Sun Valley

**RAILROADS**

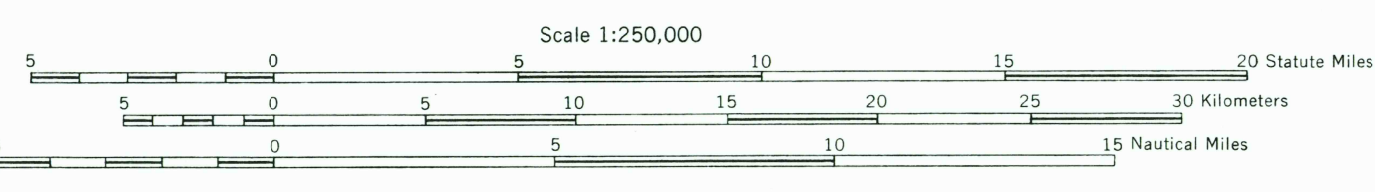
- Standard gauge
- Single track
- Double or multiple track
- Narrow gauge

**BOUNDARIES**

- International
- State
- County
- Park or reservation

**Other Features:**

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood
- Power line
- Route markers: Interstate, U.S., State
- Mine
- Landmark: School; Church; Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream



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 12

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 0° 00' 00" WEST TO 0° 00' 00" EAST FOR THE CENTER OF THE WEST EDGE TO 15° 00' 00" WEST TO 0° 00' 00" EAST FOR THE CENTER OF THE EAST EDGE

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

**LOCATION DIAGRAM**

NEVADA	NJ 11-8	NK 11-9	NK 11-10	NK 11-11	NK 11-12	NK 11-13	NK 11-14	NK 11-15	NK 11-16	NK 11-17	NK 11-18	NK 11-19	NK 11-20	NK 11-21	NK 11-22	NK 11-23	NK 11-24	NK 11-25	NK 11-26	NK 11-27	NK 11-28	NK 11-29	NK 11-30	
UTAH	NJ 11-1	NJ 11-2	NJ 11-3	NJ 11-4	NJ 11-5	NJ 11-6	NJ 11-7	NJ 11-8	NJ 11-9	NJ 11-10	NJ 11-11	NJ 11-12	NJ 11-13	NJ 11-14	NJ 11-15	NJ 11-16	NJ 11-17	NJ 11-18	NJ 11-19	NJ 11-20	NJ 11-21	NJ 11-22	NJ 11-23	NJ 11-24
COLORADO	NJ 11-1	NJ 11-2	NJ 11-3	NJ 11-4	NJ 11-5	NJ 11-6	NJ 11-7	NJ 11-8	NJ 11-9	NJ 11-10	NJ 11-11	NJ 11-12	NJ 11-13	NJ 11-14	NJ 11-15	NJ 11-16	NJ 11-17	NJ 11-18	NJ 11-19	NJ 11-20	NJ 11-21	NJ 11-22	NJ 11-23	NJ 11-24
CALIFORNIA	NJ 11-1	NJ 11-2	NJ 11-3	NJ 11-4	NJ 11-5	NJ 11-6	NJ 11-7	NJ 11-8	NJ 11-9	NJ 11-10	NJ 11-11	NJ 11-12	NJ 11-13	NJ 11-14	NJ 11-15	NJ 11-16	NJ 11-17	NJ 11-18	NJ 11-19	NJ 11-20	NJ 11-21	NJ 11-22	NJ 11-23	NJ 11-24

**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

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

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

2. Locate true vertical grid line to LEFT of point and read LARGE figure labeling the line either on the top or bottom margin, or on the true line.

3. Locate true horizontal grid line to point, point and read LARGE figure labeling the line either on the left or right margin, or on the true line.

4. Estimate tenths from grid line to point.

5. Estimate tenths from grid line to point.

6. Estimate tenths from grid line to point.

7. Estimate tenths from grid line to point.

8. Estimate tenths from grid line to point.

9. Estimate tenths from grid line to point.

10. Estimate tenths from grid line to point.

11. Estimate tenths from grid line to point.

12. Estimate tenths from grid line to point.

13. Estimate tenths from grid line to point.

14. Estimate tenths from grid line to point.

15. Estimate tenths from grid line to point.

16. Estimate tenths from grid line to point.

17. Estimate tenths from grid line to point.

18. Estimate tenths from grid line to point.

19. Estimate tenths from grid line to point.

20. Estimate tenths from grid line to point.

21. Estimate tenths from grid line to point.

22. Estimate tenths from grid line to point.

23. Estimate tenths from grid line to point.

24. Estimate tenths from grid line to point.

25. Estimate tenths from grid line to point.

26. Estimate tenths from grid line to point.

27. Estimate tenths from grid line to point.

28. Estimate tenths from grid line to point.

29. Estimate tenths from grid line to point.

30. Estimate tenths from grid line to point.

31. Estimate tenths from grid line to point.

32. Estimate tenths from grid line to point.

33. Estimate tenths from grid line to point.

34. Estimate tenths from grid line to point.

35. Estimate tenths from grid line to point.

36. Estimate tenths from grid line to point.

USGS  
Historical File  
Topographic Division

DELTA, UTAH  
1953  
REVISED 1972

5-02-1977  
30,100

MAY 0 2

30,1