



Prepared by the U.S. Army Topographic Command (AOSX), Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles 1:24,000, 1:48,000, and 1:62,500, 1951-53. Planimetry revised in part from aerial photographs taken 1954-55. Photographs field annotated 1956. Revised by the U.S. Geological Survey, 1970.

Area covered by light-blue hatching is to be submerged. 100,000-foot grid based on Utah 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

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, improved surface
- Fair or dry weather, unimproved surface
- Interchange

RAILROADS

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

BOUNDARIES

- International
- State
- County
- Park or reservation

Other Symbols

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods brushwood
- Mine
- Landmark: School, Church, Other, etc.
- 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 Nautical Miles

0 5 10 15 20 Kilometers

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 1° 17' (270 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14° 16' (260 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

113	121	122	123	131
114	124	125	126	134
115	127	128	129	137
112	120	111	121	130
113	121	122	123	131

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: 12S

100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 200 METERS

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 below the line within the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

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

5. Estimate tenths from grid line to point.

6. If reporting beyond 10" in any direction, prefix Grid Zone Designation, etc.

USGS
Historical File
Topographic Division

ESCALANTE, UTAH; ARIZONA
1956
REVISED 1970

MAR 22 1979

23,600