



Prepared by the U. S. Army Topographic Command (BESK), Washington, D. C. Compiled in 1956 by photogrammetric methods from aerial photographs taken in 1954. Photographs field annotated 1954. Revised by the U. S. Geological Survey 1970.

Area covered by dashed light-blue pattern is subject to controlled inundation Transverse Mercator Projection, 10,000-meter Universal Transverse Mercator grid, zone 12. 100,000-foot grid ticks based on New Mexico coordinate system, west zone and Arizona coordinate system, east zone. 1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 1 meter north and 58 meters east. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geoidetic Control Diagram.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

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
Narrow gauge
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

BOUNDARIES

National
State
County
Park or reservation

Other Symbols

Route markers: Interstate, U.S. State
Landmark: School, Church, Other
Windmill; Mine
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 13^W (240 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13^E (220 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

COLO. NI 12-7	COLO. NI 12-8	COLO. NI 12-9	COLO. NI 12-10	COLO. NI 12-11	COLO. NI 12-12	COLO. NI 12-13	COLO. NI 12-14	COLO. NI 12-15	COLO. NI 12-16	COLO. NI 12-17	COLO. NI 12-18	COLO. NI 12-19	COLO. NI 12-20	COLO. NI 12-21	COLO. NI 12-22	COLO. NI 12-23	COLO. NI 12-24	COLO. NI 12-25	COLO. NI 12-26	COLO. NI 12-27	COLO. NI 12-28	COLO. NI 12-29	COLO. NI 12-30
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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

HISTORICAL FILE
NATIONAL MAPPING DIVISION

GRID ZONE DESIGNATION

18S UTM

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT - 1000000 METER SQUARE IDENTIFICATION

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate that VERTICAL grid line left of point and read LARGE figure labeling the line within the 100,000 meter margin, or on the line itself.
3. Locate that HORIZONTAL grid line below the point and read the SMALL figure labeling the line within the 100,000 meter margin, or on the line itself.
4. Estimate tenths from grid line to point.

SAMPLE REFERENCE
If reporting beyond 10⁰⁰ in any direction, north Grid Zone Designation, etc.

GALLUP, NEW MEXICO; ARIZONA
1954
REVISED 1970

JUL 9 1981
11,50