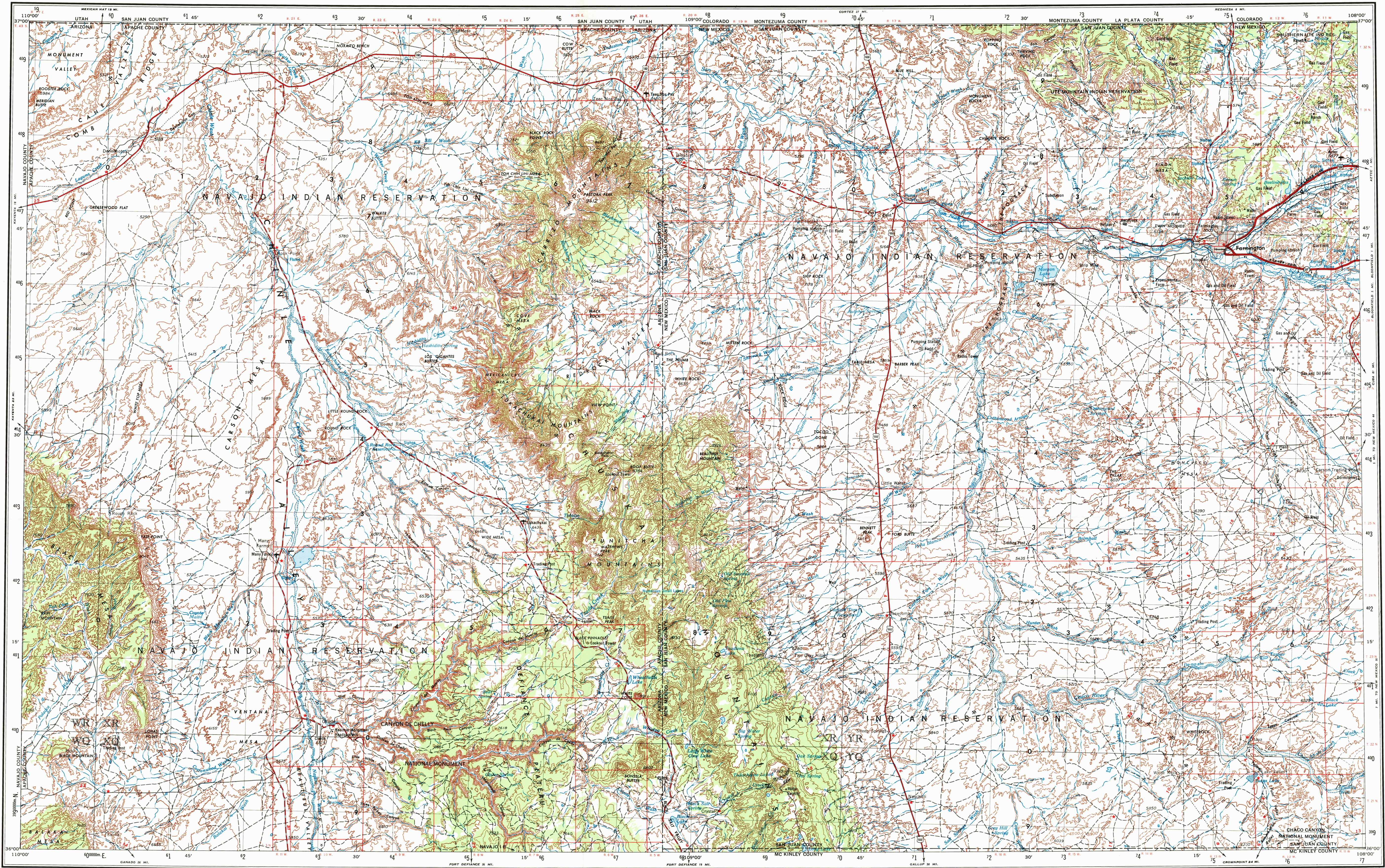




V502, EDITION 3
Prepared by the U.S. Army Topographic Command (BES), Washington, D.C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1954. Photographs field annotated 1954. Revised by the U.S. Geological Survey 1969.
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

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

RAILROADS

Standard gauge
Narrow gauge
Interurban
State
County
Park or reservation

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

BOUNDARIES

International
State
County
Park or reservation

LEGEND

Figures in red denote approximate distances in miles between stars

LOS ANGELES
OMAHA
GALVESTON
LEWIS
Grand Coulee
Sun Valley

RAILROADS

Single track Double or Multiple
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

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

BOUNDARIES

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County
Park or reservation

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 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

1985 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 14°5' (200 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13°0' (200 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

USGS AND HISTORICAL MAP ARCHIVES
SEP 11 1996
REC'D FILE COPY

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

LOCATION DIAGRAM

12-10	12-11	12-12	12-13	12-14
12-10	12-11	12-12	12-13	12-14
12-10	12-11	12-12	12-13	12-14
12-10	12-11	12-12	12-13	12-14
12-10	12-11	12-12	12-13	12-14

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: 12S

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

SAMPLE POINT: RED ROCK

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.
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.
6. If reporting beyond 10' in any direction, prefix Grid Zone Designation, as:
39S00000

SHIPROCK, N. MEX.; ARIZ.; COLO.; UTAH
1954
REVISED 1969

