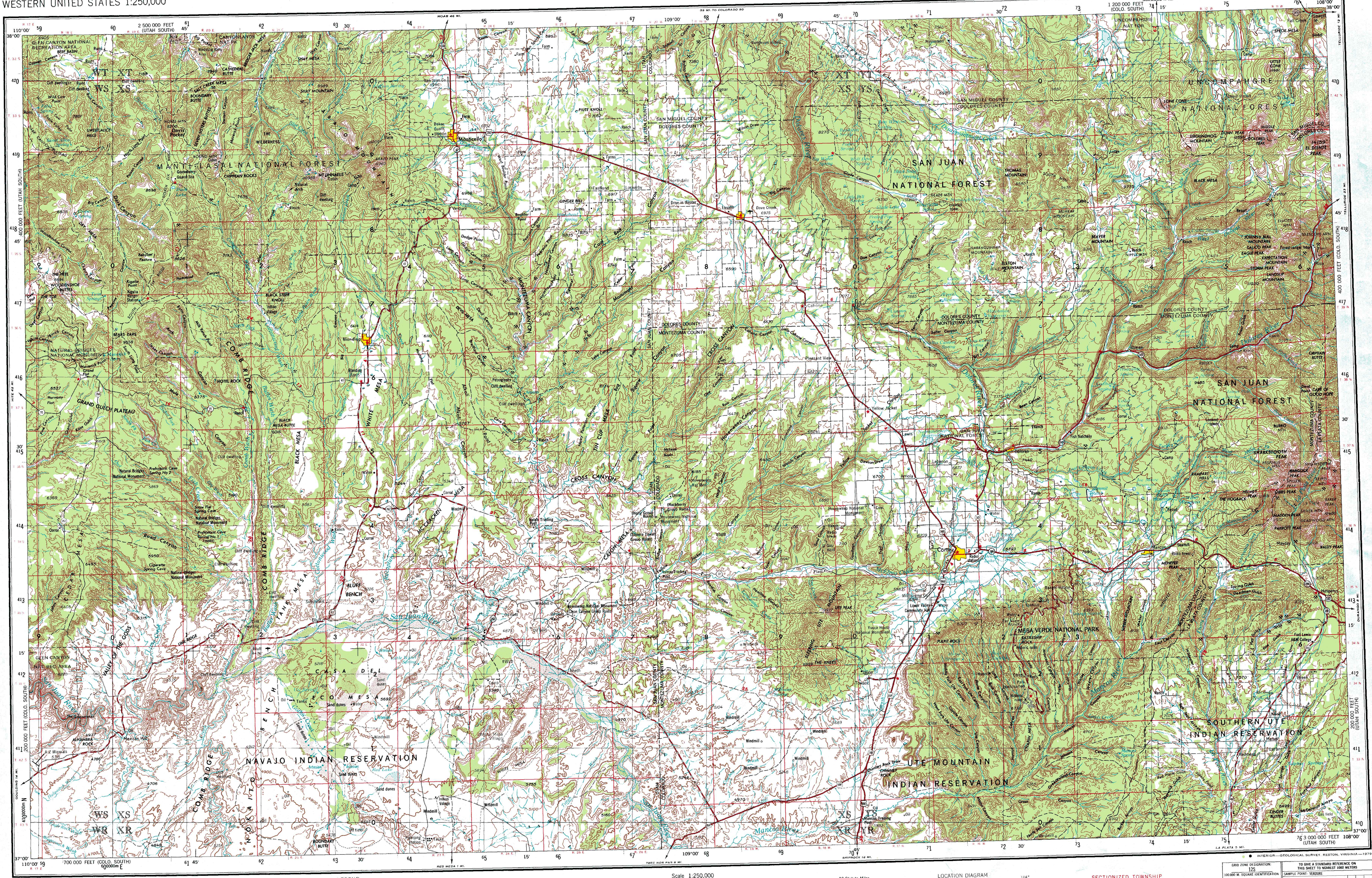


WESTERN UNITED STATES 1:250,000

CORTEZ



Prepared by the U.S. Army Topographic Command (AOS), Washington, D.C.
Compiled in 1957 by photogrammetric methods and from United States
quadrangles, 1:24,000 and 1:25,000, 1949-53. Planimetry revised in part
from aerial photographs taken 1954-55. Photographs field annotated 1956.
Revised by the U.S. Geological Survey, 1969.
Transverse Mercator Projection, 10,000-meter Universal Transverse
Mercator grid, zone 12. 100,000-foot grid ticks based on Colorado
coordinate system, south zone and Utah coordinate system, south zone. 1927
North American datum. To place on the predicted North American Datum
1983 move the projection line 10 meters south and 58 meters west.
Location of geodetic control established by government agencies is shown on
corresponding 1:250,000-scale Geodetic 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

RAILROADS

Standard gauge
Narrow gauge
International
State
County
Park or reservation

ROADS

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

Route markers: Interstate, U.S., State

Landmark: School, Church, Other

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Power line

Landplane airport

Landing area

Seaplane airport

Orchard

Woods: brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 14W (260 MILES) EASTERN
FOR THE CENTER OF THE WEST EDGE TO 14E (260 MILES) EASTERN FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

UTAH	UTAH	UTAH	UTAH	UTAH	UTAH
UTAH	UTAH	UTAH	UTAH	UTAH	UTAH
UTAH	UTAH	UTAH	UTAH	UTAH	UTAH
UTAH	UTAH	UTAH	UTAH	UTAH	UTAH
UTAH	UTAH	UTAH	UTAH	UTAH	UTAH
UTAH	UTAH	UTAH	UTAH	UTAH	UTAH

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

100,000 M. SQUARE IDENTIFICATION

WT XT YT 420

XS XS 410

WR XR 400

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

SAMPLE POINT: VERMOREL

Use letters identifying 100,000 meter square in which the point lies. 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. Estimate tenths from east line to point. 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. Estimate tenths from grid line to point.

SAMPLE REFERENCE

If reporting beyond 10' in any direction, prefix Grid Zone Designation, e.g. 4900000

XS4885

125054883

CORTEZ, COLORADO, UTAH

1956

REVISED 1969