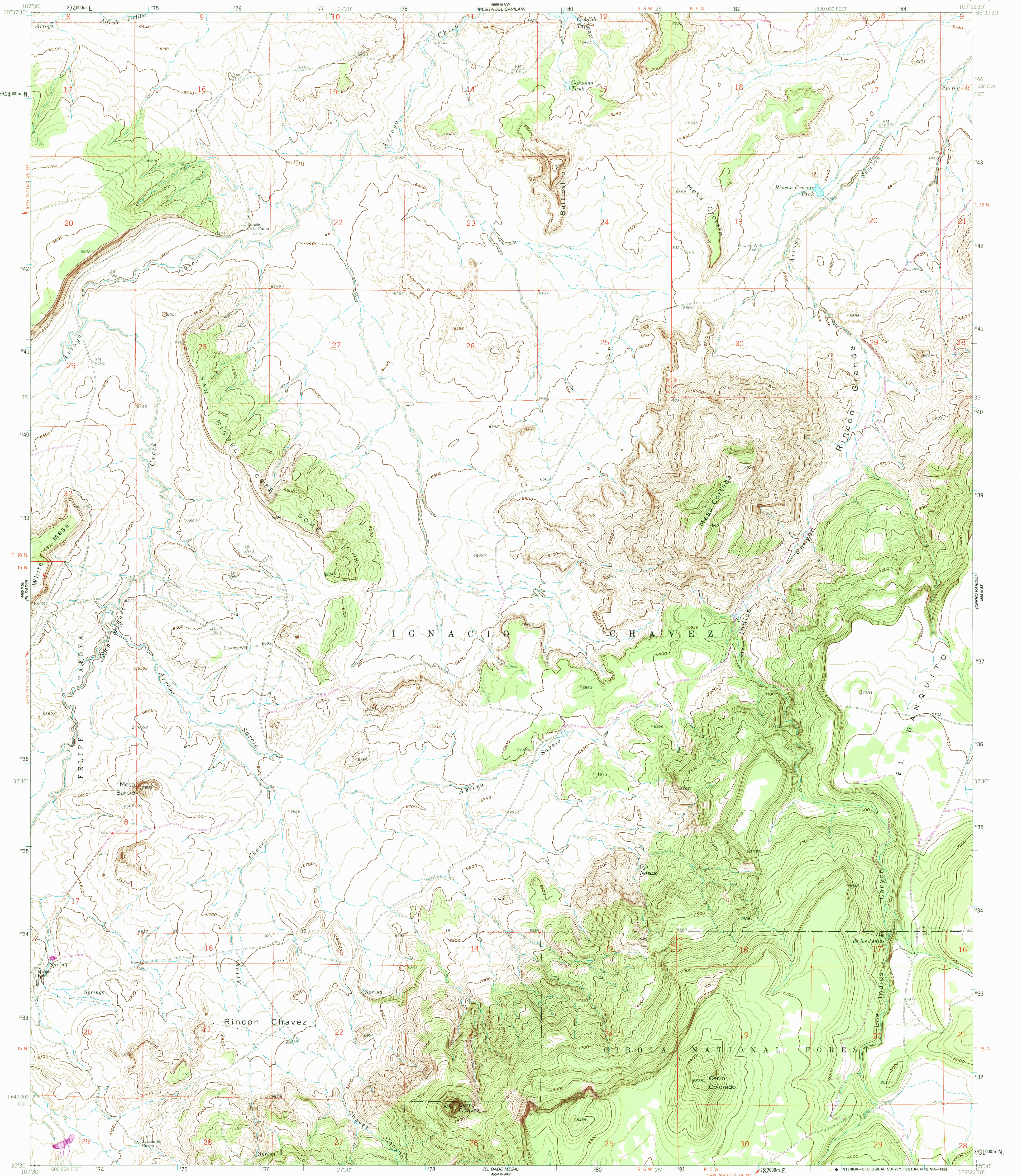


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESA CORTADA QUADRANGLE
NEW MEXICO-MCKINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

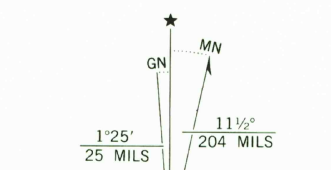
Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked 1961

Polyconic projection: 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, west zone
1000 meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

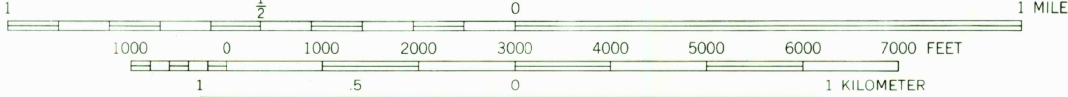
To place on the predicted North American Datum 1983
move the projection lines 54 meters east
as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from
aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1989



UTM GRID AND 1989 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP

AUG 18 1989

REC'D FILE COPY



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

MESA CORTADA, N. MEX.
35107-E4-TF-024

1961
PHOTOREVISED 1989
DMA 4555 III SW - SERIES V881