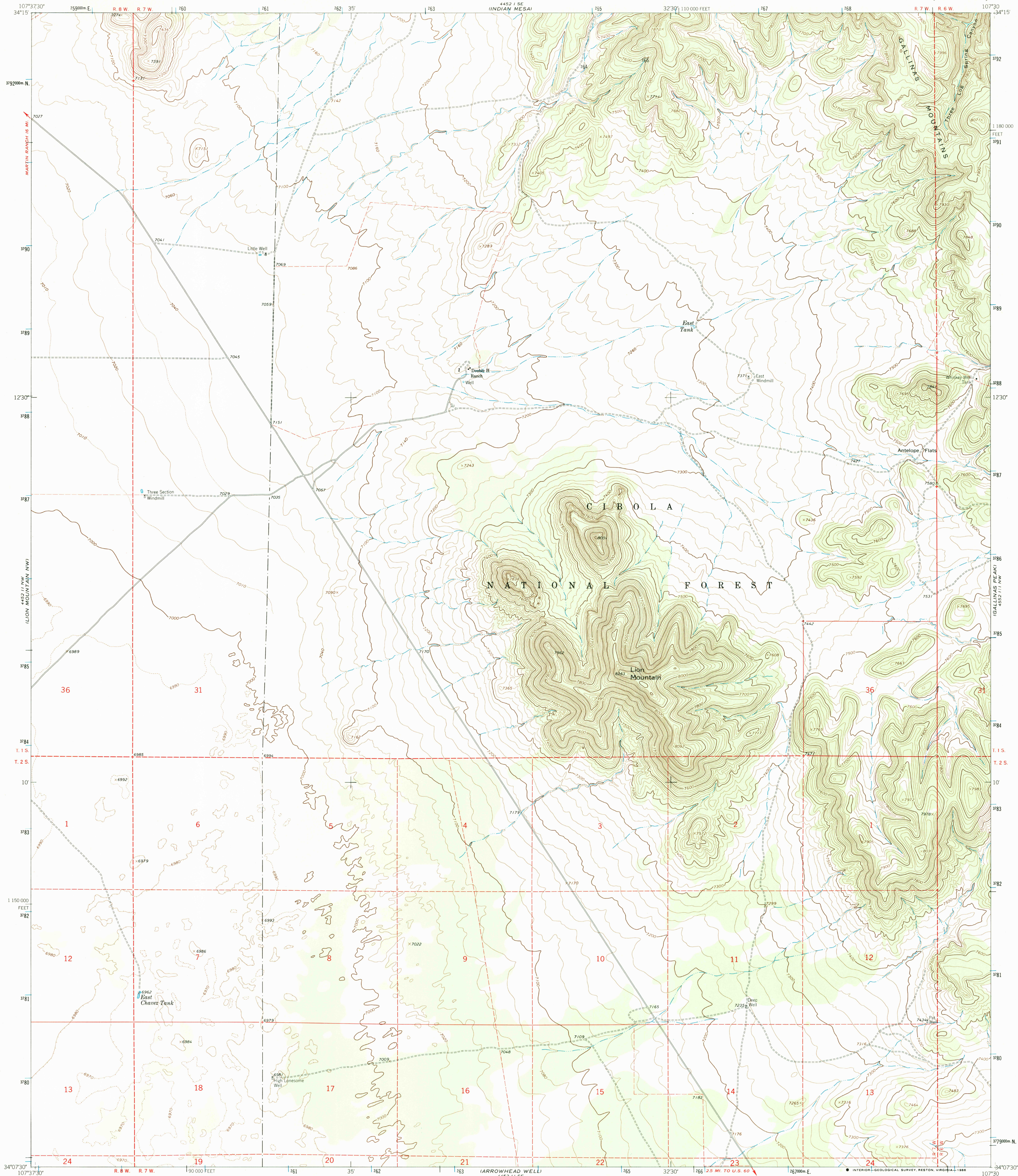


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LION MOUNTAIN QUADRANGLE
NEW MEXICO-SOCORRO 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 1963 and planetable surveys 1965

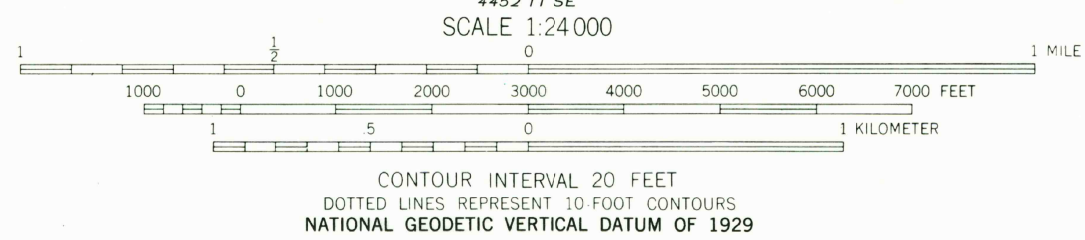
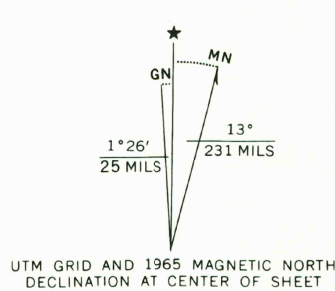
Polyconic projection: 1927 North American Datum
10,000-foot grid based on New Mexico coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

To place on the predicted North American Datum 1983
move the projection lines 3 meters south and
54 meters east as shown by dashed corner ticks

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



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



QUADRANGLE LOCATION

FEB 20 1987

PDFD FILE COPY

ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt =====

LION MOUNTAIN, N. MEX.
34107-B5-TF-024

1965

DMA 4452 II NE-SERIES V881