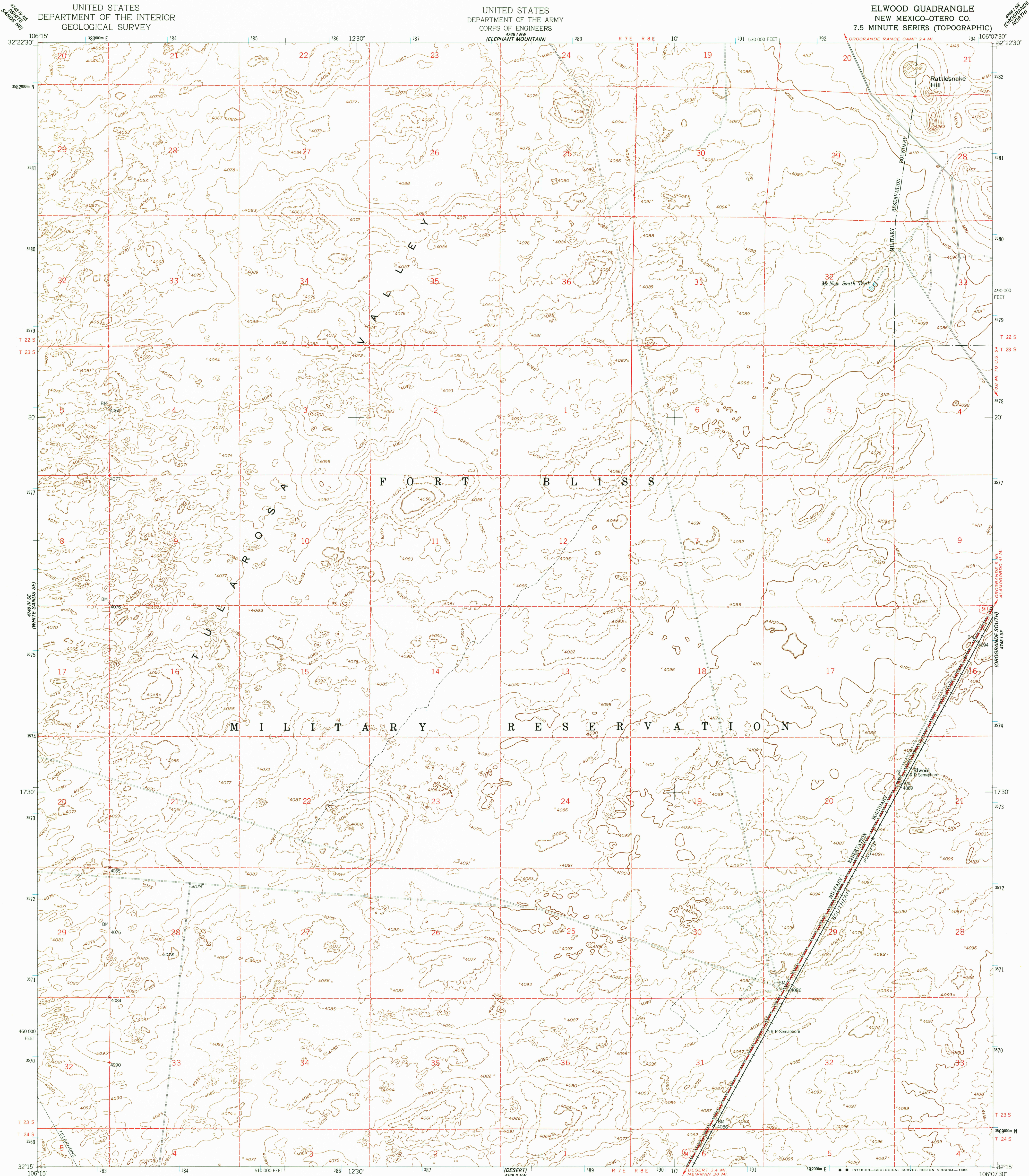




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS
4748 I NW
(ELEPHANT MOUNTAIN)

ELWOOD QUADRANGLE
NEW MEXICO-OTERO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Photography field annotated 1955
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
Dashed land lines indicate approximate locations
To place on the predicted North American Datum 1983
move the projection lines 7 meters south
50 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

UTM GRID AND 1955 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 5 AND 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt =====
U.S. Route

NEW MEXICO
QUADRANGLE LOCATION

USGS NHD HISTORICAL MAP
OCT 30 1986
REC'D FILE COPY

ELWOOD, N. MEX.
35106-C2-TF-024
1955
DMA 4718 I SW-SERIES V881