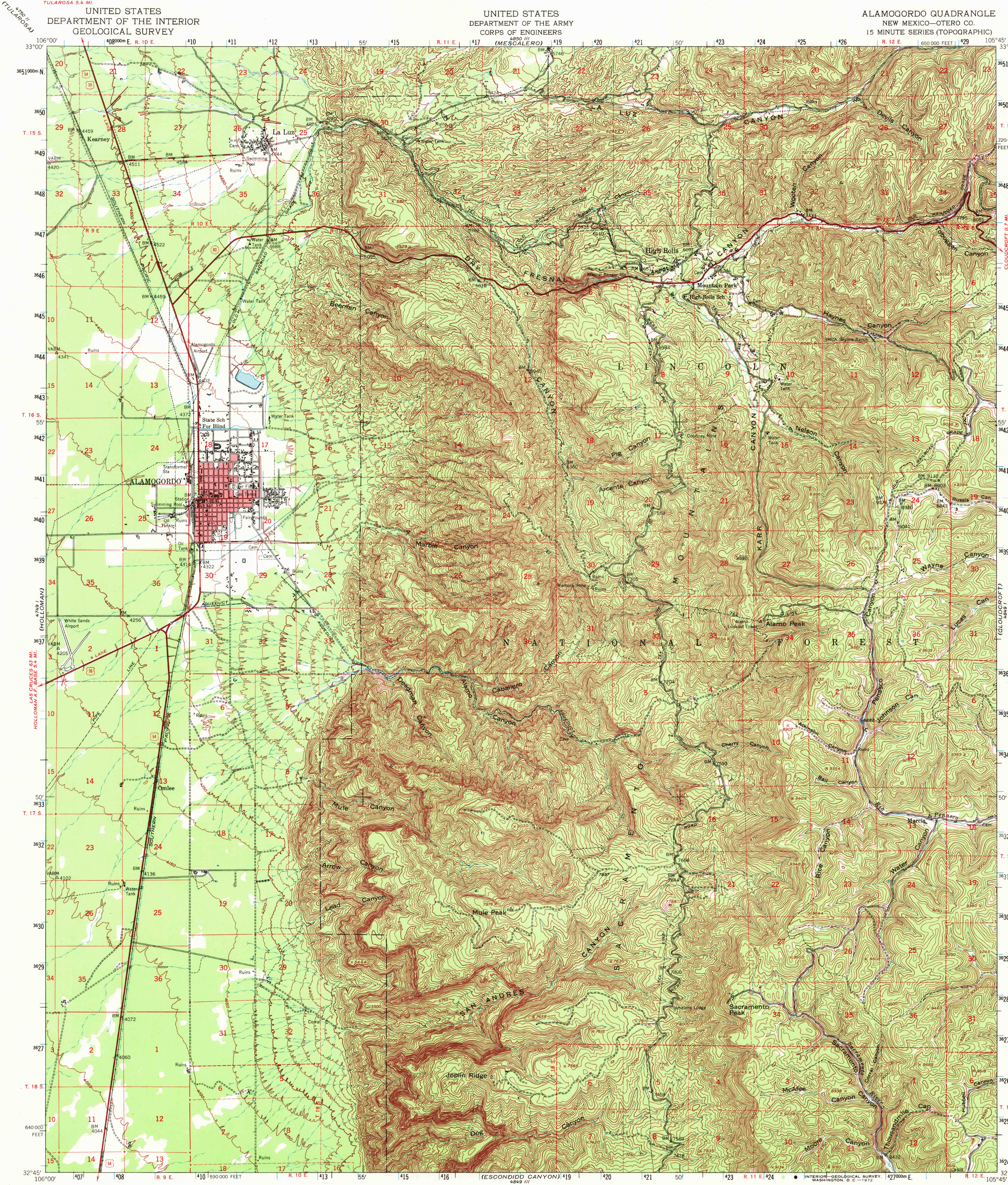
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

ALAMOGORDO QUADRANGLE
NEW MEXICO—OTERO CO.
15 MINUTE SERIES (TOPOGRAPHIC)



(TRES HERMANOS) 4749 II

4849 II NW (ROGERS RUINS) 1:24 000

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

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 multiplex methods
Aerial photographs taken 1948–1949. Field check 1950

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, central zone

OROGRANDE 27 MI.
EL PASO, TEXAS 75 MI.

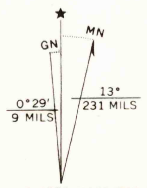
Red tint indicates area in which only landmark buildings are shown

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

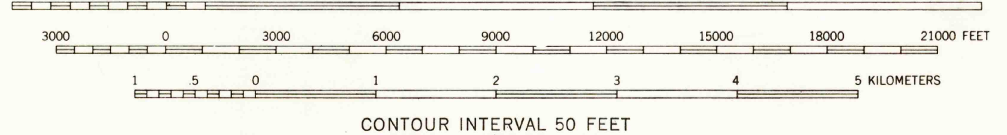
Locations of all boundaries are approximate

1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue



UTM GRID AND 1950 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500



CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

QUADRANGLE LOCATION

ROAD CLASSIFICATION
1963

Heavy-duty	▬	Light-duty	═
Medium-duty	▬	Unimproved dirt	╍
U. S. Route	⛉	State Route	○

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

JUL 17 1972

ALAMOGORDO, N. MEX.
N3245—W10545/15
1950
AMS 4849 IV—SERIES V781

3915

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION