UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MAXSON CRATER QUADRANGLE
NEW MEXICO—MORA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4956 I SE (OJO FELIZ)

5056 III SE (LA CHATA CRATER)

5056 III SW (CERRO NEGRO)

105°00′ — 36°00′ — 104°52′30″ — 35°52′30″

57′30″ — 55′

501 000m E. 502 503 504 505 506 507 508 509 510 511

330 000 FEET

3983 000m N. 3983 3982 3981 3980 3979 3978 3977 3976 3975 3974 3973 3972 3971 3970 000m N.

1 810 000 FEET

1 780 000 FEET

310 000 FEET

MOUNTAINS — MORA — TURKEY

Airway Beacon

Drill Hole

8429 Turkey

Santa Fe Trail (Mountain Route)

Wagon Mound Cutoff

Cottonwood Gurry

Canyon Creek

Arroyo

Tierra Blanca

Spring

Needam

Layman

Dog Creek

Baldy Mountain

Maxson Crater

FORT UNION NATIONAL MONUMENT

1.1 MI. TO N. MEX. 477

1.4 MI. TO INTERSTATE 25

4955 I NE (FORT UNION)

(LOMA PARDA) 4955 I SE

(OPTIMO) 5055 IV NE

(CHERRY VALLEY LAKE) 5055 IV SE

(WATROUS) 5055 IV SW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1966

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

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Light-duty — Unimproved dirt

USGS
Historical File
Topographic Division

NEW MEXICO
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

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

MAXSON CRATER, N. MEX.
N3552.5—W10452.5/7.5

1966

AMS 5055 IV NW—SERIES V881

2555
AUG 12 1968

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