UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MARIANO LAKE QUADRANGLE
NEW MEXICO—MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4355 II NW (OAK SPRING)
4355 III NE (DALTON PASS)
4355 II NW (CROWNPOINT)
CROWNPOINT 12 MI.
PINEDALE 4.5 MI.
4355 III SW (PINEDALE)
8 MI. TO N. MEX. 56
4355 II SW (HOSTA BUTTE)
(GINZA) 4354 IV NW
(CONTINENTAL DIVIDE) 4354 IV NE
(THOREAU) 4354 I NW

108°22′30″ 35°37′30″ R. 15 W. R. 14 W. 739 000m E. 740 741 20′ 742 743 745 17′30″ 746 370 000 FEET R. 14 W. R. 13 W. 108°15′ 35°37′30″

3945 000m N. 3944 3943 3942 35′ 3941 3940 3939 T. 16 N. T. 15 N. 3938 3937 32′30″ 3936 3935 3934 3933 1 640 000 FEET 3932 35°30′

1 680 000 FEET

Puerco River
Holiness Indian Mission
Navajo Ch
Standing Rock
St George Well
Toh-Noz-Bosa Well
Mariano Lake
Sewage Disposal Pond
Water Tank
Well
Red Willow Spring
Anderson Well
Spring
Oakai Well
Berean Mission
Air Shaft
Black Jack No 2 Mine
Mine Dump
Fallen Timber Ridge
Crazy Woman Canyon
JEEP TRAIL
CIBOLA NATIONAL FOREST

340 000 FEET

SCALE 1:24 000

1 MILE
7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963

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 12, shown in blue

Fine red dashed lines indicate selected fence lines

GN MN 1°34′ 28 MILS 13½° 240 MILS
UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

USGS
Historical File
Topographic Division

NEW MEXICO
QUADRANGLE LOCATION

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

MARIANO LAKE, N. MEX.
N3530—W10815/7.5

1963

AMS 4355 III SE—SERIES V881

2775
FEB 20 1968

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967