UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAKE MC MILLAN NORTH QUADRANGLE
NEW MEXICO-EDDY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5149 IV SW (ARTESIA)
5149 IV SE (SPRING LAKE)
5149 I SW (RED LAKE)
5149 III NW (DAYTON)
5149 III SE (LAKE MC MILLAN SOUTH)
5149 II (OIL CITY 1:62 500)

104°22'30" 32°45' 559 000m E. 560 3.1 MI. TO U.S. 285 562 20' R. 26 E. R. 27 E. 564 565 566 17'30" 567 568 520 000 FEET 569 570 104°15' 32°45'

ATOKA 3.2 MI.
1.2 MI. TO U.S. 285
2.7 MI. TO U.S. 285
ARTESIA 17 MI.
17 MI. TO U.S. 285
WILLIAMS RANCH 0.6 MI.
MC MILLAN DAM GATE HOUSE 2.9 MI.
MC MILLAN DAM GATE HOUSE 4.8 MI.

T. 18 S.
T. 19 S.

3622 000m N.
630 000 FEET
600 000 FEET
490 000 FEET

Rio Peñasco
Pecos River (Old Channel)
PECOS RIVER
Kaiser Lake (Dry)
Chalk Bluff Draw
Scoggin Draw
Chalk Bluff Spring
Fourmile Draw
Dagger Draw
Pecos River (West Channel)
(Kaiser Channel)
PECOS RIVER
LAKE MC MILLAN
Lewis Ranch
Lakewood
Gaging Sta
Gravel Pit
Windmill
Oil Well (Active)
Oil Tank
Oil Wells (Active)
Oil Tanks
BM 3308
BM 3287
BM 3292
BM 3376
BM 3488
BM 3504
WT
LEVEE
ATSF

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1947. Topography by planetable surveys 1955

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

Dashed land lines indicate approximate locations

All wells not labeled are inactive oil wells

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

UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN
GN
0°22' 7 MILS
12° 213 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

NEW MEXICO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

SEP 1 0 1973

USGS Washington D.C. Topographic Division

2050

LAKE MC MILLAN NORTH, N. MEX.
N3237.5—W10415/7.5

1955

AMS 5149 III NE—SERIES V881

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