UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MONTESITO CREEK QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

5255 II SW (GALLEGOS)
5255 II SE (FUENTES RANCH)
5355 II SW (MC CARTY RANCH)
5254 I NW (HAMPTON RANCH)
5354 IV (LOGAN I:62 500)
5254 I SW (BASCOM CAMP)
5254 I SE (HUDSON)

103°37'30" — 625 000m E. — 626 — 627 — R. 31 E. — R. 32 E. — 628 — 35' — 629 — 630 — 631 — 632 32'30" — 633 740 000 FEET — 634 — 635 — 103°30'

35°30' — 3929 000m N.

T. 15 N. — T. 14 N. — 1 630 000 FEET

27'30"

25'

1 600 000 FEET — T. 14 N. — T. 13 N.

35°22'30" — 720 000 FEET — 3916 000m N.

17 MI. TO N. MEX. 39 — 38 MI. TO N. MEX. 39 LOGAN 7 MI.

GRAVEL HILLS — 4231 — 4426 Arm.
Montesito Sch. — Montesito Creek — Middle Well — East Windmill
Salt Windmill — Division Tank — Brace Windmill
Alamosa Spring — Alamosa Creek — Dry Tank Creek — UTE CREEK
Penitente Windmill — Alamosa Windmill — Alamosa Cem
Bootlegger Spring — Spring — Tobias Spring — Chacon Camp
Tobias Windmill — Molina Spring — White Windmill
Grave — Gaging Sta — Cable Crossing — Martinez Tank — Martinez Windmill
Duck Pond Tank — Betties Windmill — Twin Tanks — Pit Tank — Forks Windmill
Sams Windmill — Vigil Cem — Vigil Spring — Logan Ranch — Springs
Fishpond Tank — Victor 4116 — BM 4043 — Shipping Pasture Spring
Romero Flats Windmill — Romero Draw — Buck Windmill
HARDING CO / QUAY CO — NORMAL POOL ELEV 3760 — UTE RESERVOIR

SIMMS RANCH 0.8 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

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

Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 0°50' 15 MILS — 12° 213 MILS

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 road, all weather, improved surface
Unimproved road, fair or dry weather

NEW MEXICO
QUADRANGLE LOCATION

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

MONTESITO CREEK, N. MEX.
N3522.5—W10330/7.5
1968
AMS 5254 I NE—SERIES V881
1980
OCT 21 1971

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