UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CULP RANCH QUADRANGLE
NEW MEXICO—CHAVES CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5150 I NE (SARDINE MOUNTAIN)
5250 IV NW (OASIS)
5250 IV NE (MESCALERO POINT NE)
5150 I SE (MALSTROM RANCH)
5250 IV SE (MESCALERO POINT)
(CONNOR WELL) 5150 II NE
(VEST CAMP) 5250 III NW
(CAUDILL RANCH) 5250 II NE

104°00′ — 33°22′30″ — 57′30″ — 55′ — 630 000 FEET — 103°52′30″ — 33°22′30″
3693000m N. — 860 000 FEET — 820 000 FEET — 33°15′ — 17′30″ — 20′
R 29 E — 4 MI. TO U.S. 380 — R 30 E — R 29 E 610 000 FEET — R 30 E
T 11 S — T 12 S
94000m E. — 95 — 96 — 98 — 99 — 600 — 01 — 02 — 03 — 04 — 604000m E.

Culp Ranch
Water Tank
Drill Hole
Adams Tank
Lone Wolf Windmills
Backus Windmill
Shifting Sand
SHIFTING SAND
JEEP TRAIL

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1973

Projection and 10,000-foot grid ticks: New Mexico coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 47 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Revisions shown in purple and woodland compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1984

GN — MN — 0°35′ 10 MILS — 10° 178 MILS
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
50-FOOT CONTOURS SHOWN IN SHIFTING SAND AREAS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NEW MEXICO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

CULP RANCH, N. MEX.
33103-C8-TF-024

1973
PHOTOREVISED 1984
DMA 5250 IV SW—SERIES V881

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