UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROMERO SPRING QUADRANGLE
NEW MEXICO—UNION CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5256 IV NW (GLADSTONE NW)
5256 I NW (TRIPOD MOUNTAIN)
5256 IV NE (SOFIA)
5256 IV SW (GLADSTONE)
5256 I SW (PENNINGTON)
(YATES) 5256 III NW
(BEENHAM) 5256 I NW
(ARAGON HILL) 5256 III NE

103°52'30" 103°45'
36°22'30" 36°15'
602 000m E. 640 000 FEET
603 604 50' 605 606 607 R 29 E 47'30" R 30 E 608 609 610 611 670 000 FEET 612 000m E.
4025 000m N. 4024 4023 4022 4021 4020 4018 4017 4016 4015 4014 4013 000m N.
1 950 000 FEET
1 920 000 FEET
T 25 N
T 24 N
T 23 N
20' 17'30"

DON CARLOS HILLS
Spring
Cem
Well
Romero Spring
Drill Hole
Bend
Monte
BM
GLADSTONE 5 MI.
CLAYTON 34 MI.
YATES 12 MI.
ROY 40 MI.
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. 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

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°42' 12 MILS 11½° 204 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 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
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

USGS
Historical File
Topographic Division

JUL 0 6 1978

ROMERO SPRING, N. MEX.
N3615—W10345/7.5
1973

AMS 5256 IV SE—SERIES V881