UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOON RANCH QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

4250 IV SW (GLENWOOD)
4250 I SW (GROUSE MOUNTAIN)
4250 IV SE (HOLT MOUNTAIN)
4250 III NW (WILSON MOUNTAIN)
4250 I NW (RICE RANCH)
(MULE CREEK) 4250 III SW
(BUCKHORN) 4250 II SW
(BEAR MOUNTAIN) 4250 III SE

ALPINE, ARIZ. 63 MI.
PLEASANTON 2 MI.
MULE CREEK 8 MI.
35 MI. TO U.S. 666
BUCKHORN 9 MI.
SILVER CITY 46 MI.
RICE RANCH 4.8 MI.

108°52'30" 33°15' R. 20 W. 700000m E. R. 19 W. 50' 47'30" 210 000 FEET 108°45' 33°15'
33°07'30" 780 000 FEET 190 000 FEET 33°07'30"
3680000m N. 3668000m N.
810 000 FEET

Water Tanks · S I Tank · Dugway Canyon · Horseshoe Tank · Water Tank · Porcupine Tanks · Rattlesnake Tank · Black Mountain · Old Road Tank · Twomile Tanks · Dead Steer Tank · Big Pasture Tanks · Bills Hole Tank · Norris Tank · Mud Tank · Dozer Tank · Hill Tank · Sheridan Gulch · Garoutte Gulch · Dry Creek Canyon · Brushy Canyon · Big Dry Creek · S1 Ranch · Ranch Tank · Hines Tank · Little Field Tank · Rock Canyon · Soldier Hill · Haynie Tank · Boundary Tank · Leopold Vista (Historical Monument) · Alexander Tank · Little Red Hair Creek · Sandrock Tank · Jug Tank · Mineral Spring Canyon · Trotter Canyon · Cactus Flat · Burnt Stump Canyon · Elliot Canyon · Chapel Tanks · Cactus Flat Tanks · Draw · Pine Landing Strip · Moon Ranch · Hog Canyon · High Lonesome Canyon

NATIONAL FOREST BOUNDARY
GILA NATIONAL FOREST
CATRON CO
GRANT CO
T. 12 S.
T. 13 S.
12'30"
10'

BM 4891 · BM 4987 · BM 4833 · BM 5199 · BM 5229 · BM 5208 · BM 5288
WC
BR 5094

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1965

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

Certain land lines are omitted because of insufficient data

UTM GRID AND 1965 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°12' 21 MILS 13° 231 MILS

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 40 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

USGS
Historical File
Topographic Division

NEW MEXICO
QUADRANGLE LOCATION

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

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

MOON RANCH, N. MEX.
N3307.5—W10845/7.5
1965
AMS 4250 III NE—SERIES V881
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.— 1970

2725
JUL 21 1970