UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COTTON CITY QUADRANGLE
NEW MEXICO–HIDALGO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4148 III
(VANAR I:62 500)

4248 III NE
(SWALLOW FORK PEAK)

4248 III NW
(STEINS)

LORDSBURG 25 MI.
8 MI. TO INTERSTATE 10

10 MI. TO INTERSTATE 10

109°00' — 108°52'30" — 32°07'30" — 32°00'

689 000m. E. — 170 000 FEET — 410 000 FEET

3555 000m. N. — 3543 000m. N.

Northwest trending gtz latite porphyry dike

coarsely x'ln white lms

blue/white qtz

moderate dip

Ca in skarn

W03 gtz vein

Ward Mine

Blue Hill Mine

Richardson Windmill

granite

up to 50' wide, possibly 200' long Ca oxides in tactite on contact

granite several inches wide

coarser weathering granite

RAYMOND GODFREY has approx. 140 unpatented claims, NAUKE Group in sections 22, 23, 26, 27

Middle Blue Mtn 5775

Wood Canyon

Crystal Mine

Gravel Pit

Gravel Pits

Cem

Cienega 5754

Granite Peak

Preacher Mountain 5079

Granite Gap

Mines

Montgomery Mine

Granite Gap Mountain

Vesley Mine

BM 4305

BM 4459

Well

Cotton City

Landing Field

McCarty Ranch

Cowboy Pass

Weatherby Ranch

Gravel Pit

Bert Windmill

Alf Windmill

Granddad Windmill

Washburn Ranch

Martin Windmill

Martin Draw

Weatherby Canyon

Hackett Canyon

Eagle Nest Peak 5791

Washburn 5791

1117 Mountain

LAVA

T. 25 S.
T. 26 S.

R. 21 W.
R. 20 W.

DOUGLAS, ARIZ. 66 MI.
RODEO 16 MI.

ANIMAS 10 MI.

(TABLE TOP MOUNTAIN 4248 III SE)

(PORTAL I:62 500) 4147 I

(PRATT I:62 500) 4247 IV

140 000 FEET — 370 000 FEET

R. 21 W. (PRATT I:62 500) 4247 IV — R. 20 W.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964

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

GN MN
1°06' 20 MILS
13° 231 MILS
UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

NEW MEXICO
QUADRANGLE LOCATION

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

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

COTTON CITY, N. MEX.
N3200–W10852.5/7.5

1964

AMS 4248 III SW–SERIES V881

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