UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PALO BLANCO MOUNTAIN QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

5157 II NW (MESA LARGA)
5257 III NW (CAPULIN)
5157 II NE (KIOWA)
5157 II SW (PINE BUTTES)
5257 III SW (MALPIE MOUNTAIN)

104°07'30" 36°37'30" 104°00' 36°30'

579 000m E. 580 581 582 5' 583 584 585 2'30" 586 587 590 000 FEET 588 589

4053 000m N. 4053 4052 4051 4050 4049 4048 4047 4046 4045 4044 4043 4042 4041 4040

2 040 000 FEET

2 010 000 FEET

MAXWELL 33 MI.
CAPULIN 9 MI.
ABBOTT 24 MI.
FARLEY 12 MI.

R 26 E R 27 E R 28 E

T. 28 N.
T. 27 N.
T. 26 N.

COLFAX CO
UNION CO

Cook Hill
Maverick
Palo Blanco Mountain
8383
Wire Hill
Rincon Peak
Barela Lake
Palo Blanco Church
Alamo Spring
BR6682

Carrizo Creek
Palo Blanco Creek
Spring
Alamo Canyon
Alamo Creek
CHICO HILLS
Armijo Creek

36 31 32 33 34 35 36 31
1 6 5 4 3 2 1 6
12 7 8 9 10 11 12 7
13 18 17 16 15 14 13 18
24 19 20 21 22 23 24 19
25 30 29 28 27 26 25 30
36 31 32 33 34 35 36 31
1 6 5 4 3 2 1 6

32'30"

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1971

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 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN
0°33' 10 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

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

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

NEW MEXICO
QUADRANGLE LOCATION

30 50
OCT 15 1974
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

PALO BLANCO MOUNTAIN, N. MEX.
N3630—W10400/7.5
1971
AMS 5157 II SE—SERIES V881

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974