UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

O'DONNELL CANYON QUADRANGLE
ARIZONA–SANTA CRUZ CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 ELGIN 15' QUADRANGLE

(SONOITA) (MUSTANG MOUNTAINS)

110°37'30" 536000m.E. SONOITA 6.5 MI. 35' (ELGIN) 32'30" ELGIN 2.7 MI. 940 000 FEET 110°30'

31°37'30" 3498000m.N.

SAN IGNACIO DEL BABOCOMARI

Canby Ranch
O'Leary Canyon
Frazier Ranch
Hay Canyon
Vaughn Canyon
Bald Hill
Pipeline Canyon
Clark Ranch
Wood Ranch
VABM 5158
Houston Ranch
Welch Spring
Post Canyon
Everhart Ranch
Parker Ranch
Collie Well
Freeman Spring
Springs
Ewing Ranch
Black Oak Cemetery
Cemetery Tank
Canelo, Ranger Station
Turkey Creek
O'DONNELL CANYON
Ralph Tank
New Well
White Tank
Box Canyon
Post Well
Pinto Tank
Red Tanks
Rattlesnake Dam
Canelo
Canille School
Lampshire Canyon
Lampshire Well
Lampshire Tank
Far Tank
VABM 5866
Burro Tank
Canelo Hills Ranch
Umpire Ranch
New York Mine
Shaft
La Plata Mine
La Plata Well
New Tank
Redrock Canyon
Down Under Tank
Prospect
Western Canyon
Western Well
Double Tank
Middle Canyon
Pauline Canyon
Pauline Well
Tunnel
Spring
Meadow Valley Mine
Meadow Valley Tank
Flower Tank
VABM 6110
Canelo Pass
Well

C O R O N A D O N A T I O N A L F O R E S T

T. 21 S. T. 22 S.

220 000 FEET

190 000 FEET

3486000m.N.

(MT. HUGHES) (PYEATT RANCH) (HARSHAW) (HUACHUCA PEAK)

FORT HUACHUCA 11 MI. CORONADO NAT. MON. (MONTEZUMA PASS) 24 MI.

31°30' 110°37'30" 910 000 FEET 35' R.17 E. (CANELO PASS) LOCHIEL 14 MI. R.18 E. 32'30" 545000m.E. 31°30' 110°30'

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1960
MR 6098

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Topography from aerial photographs by stereoplanigraph methods
Aerial photographs taken 1946. Field check 1948
Revised by the Geological Survey 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

Unchecked elevations are shown in brown

13° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1958

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 25 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - -

USGS
Historical File
Topographic Division

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TOPOGRAPHIC DIVISION

O'DONNELL CANYON, ARIZ.
SE/4 ELGIN 15' QUADRANGLE
N3130—W11030/7.5
1958

APR 22 1960
1965