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

U. S. G. S.
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Inspection and Editing

(SONOITA) (ELGIN) (MUSTANG MOUNTAINS) (MOUNT HUGHES) (FORT HUACHUCA SW) (HARSHAW) (CANELO PASS) (HUACHUCA PEAK)

110°37'30" 35' 32'30" ELGIN 2.7 MI. 940 000 FEET 110°30' 31°37'30"

SAN IGNACIO DEL BABOCOMARI

BOUNDARY FOREST BOUNDARY FOREST

NATIONAL FOREST

CORONADO

CANELO HILLS

Windmill McCarty Ranch
Windmill Hilton Ranch
Windmill Frazer Ranch
Windmill Stoddard Ranch
Windmill Van White
Windmill Graham Ranch
Windmill Clark Ranch
Windmill Yeary Ranch
Windmill Wood Ranch
VABM 5158
Windmill Houston Ranch
Windmill Everhart Ranch
Windmill Parker Ranch
Windmill Knipe Ranch
Windmill Hale Ranch
Windmill Gillingham Ranch
Black Oak Cem
Windmill Baines Ranch
Windmill Canelo Ranger Station
Canelo
Canelo Sch
Windmill Holt Ranch
BM 5048
Windmill Parker Ranch
Windmill Canelo Hills Ranch
Windmill Hale Ranch
Umpire Ranch
Rogers Ranch
Ferriss Ranch
VABM 5966
VABM 6110
Canelo Pass
BM 5456

Vaughn Canyon
Post Canyon
O'Donnell Canyon
Canyon
Canyon
Post Canyon
Tank Canyon
Government Canyon
Middle Canyon
Pauline Canyon
Canyon
Turkey Canyon
Canyon

T. 21 S.
T. 22 S.

220 000 FEET
190 000 FEET

MC NAB RANCH 19 MI.
FORT HUACHUCA 12 MI.
MEIGS RANCH 5.5 MI.

R. 17 E. R. 18 E.

35' 32'30" 31°30'

910 000 FEET

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1953

Mapped by the Army Map Service
Published for civil use by the Geological Survey

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Topography from aerial photographs by stereoplanigraph methods
Aerial photographs taken 1946. Field check 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone

No distinction is made between barns, dwellings, commercial and industrial buildings

Unchecked elevations are shown in brown

13½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1948

SCALE 1:24000

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

USGS
Historical File
Topographic Division

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty 4 LANE | 6 LANE Light-duty
Medium-duty 4 LANE | 6 LANE Unimproved dirt
U. S. Route State Route

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

O'DONNELL CANYON, ARIZ.
SE/4 ELGIN 15' QUADRANGLE
N3130—W11030/7.5
1948

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