CROW FLATS, NEW MEXICO–TEXAS

30x60 MINUTE SERIES (TOPOGRAPHIC)

106°00′
32°30′
105°00′
32°00′
45′
30′
15′
R 9 E
R 10 E
R 11 E
R 12 E
R 13 E
R 14 E
R 15 E
R 16 E
R 17 E
R 18 E
R 19 E
T 21 S
T 22 S
T 23 S
T 24 S
T 25 S
T 26 S
300 000 FEET (TEX.)
1 050 000 FEET (TEX.)
850 000 FEET (N. MEX.)
525 000 FEET (N. MEX.)
600 000 FEET (N. MEX.)
375 000 FEET (N. MEX.)
900 000 FEET (TEX.)
550 000 FEET (TEX.)
410000mE
3590000mN
3550000mN
490000mE
AQUEDUCT
Old Wright Place
Landing Strip
TULAROSA VALLEY
Pendejo Wash
OTERO MESA
Rough Canyon
Hay Meadow Canyon
Mesa Horse Camp
Wildcat Draw
El Paso Draw
FORT BLISS
MILITARY RESERVATION
(MC GREGOR RANGE)
Martin Canyon
Martin Well
Mack Draw
JEEP TRAIL
Antelope Well
Stone Well
Sacramento River
Trammel Well
Chatfield Canyon
Seventeen Canyon
Sixteen Canyon
Skunk Canyon
George Draw
Johnson Well
Indian Draw
Rough Draw
Otto Draw
Moccasin Draw
Juniper Draw
McLane Draw
McLane Tank
Lucky Draw
Center Well
Water Tank
Gravel Pit
Partnership Well
North Well
PIPELINE
Stockard Well
Earl Well
Coffelt Draw
Van Winkle Lake
Runyan Landing Field
Collins Hills
Cat Draw
Cornucopia Draw
Lake Tank
Dry Lakes
El Paso Tank
New Well
Cornucopia Diversion Dam
Deep Well
Jack Smith Draw
Tanner Ranch
Jernigan Wash
Pinon Creek
Blue Tank
Templeton Ranch Landing Strip
Perry Well
Hackberry Hill
Hackberry Well
Cornucopia
Browning Well
Long Canyon
Air Force Well
CROW FLATS
Corner Well
South Crooked Canyon
JEEP TRAIL
GUADALUPE MOUNTAINS
LINCOLN NATIONAL FOREST
Segrest
Box Canyon
Panama Tank
Freezeout Can
THE RIM
Little Dog Canyon
Pup Canyon
Well No 3
Well No 2
Canyon
John A Well
Box Canyon
Gravel Pit
Crooked Can
Sheep Draw
Cal Can
BROKEOFF MOUNTAINS
N Hammock Can
S Hammock Can
Hammock Well
Chosie Can
Henry Can
Berl Canyon
L Humphrey Can
Humphrey Canyon
Kitchen Well
Wet Weather Tank
Shiloh Draw
Johno Well
Castner Draw
Owl Tank Canyon
Hilltop House
Badger Well
Grief Well
Pate Windmill
Hackberry Draw
Hueco Mountains
Red Hill
Bassett Lake
Radio Tower
Camaleche Landing Strip
New Tank
Wells
RESERVATION BOUNDARY
Shiloh Hills
Shiloh Well
Little Well
Zuzu Tank
New Tank Draw
Perry Windmill
Center Windmill
Cornudas Mountain
McVeigh Hills
Chess Draw
Chess Well
Alton Jones Ranch
Cornudas Draw
North Draw
Sweet William Well
Brownfield Hill
Alamo Windmill
Alamo Mountain
Alamo Spring
Flat Top
Deer Mountain
Wind Mtn Well
Wind Mountain
Cornudas Mountains
Black Mountain
Wind Mountain Draw
Corral
Martin Lewis Well
Tree Well
Chattfield Mountain
Ross Well
Lewis Canyon
Willow Canyon
Hay Canyon
Boardwell Canyon
Harris Well
Fourmile Draw
Gravel Pits
Culp Draw
Alkali Lakes
Akers Place Windmill
OTERO CO
HUDSPETH CO
NEW MEXICO
TEXAS
CONTOUR INTERVAL 20 METERS

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 20 METERS

KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

0 1000 5000 10 000 15 000 20 000 METERS

0 5000 10 000 15 000 20 000 25 000 30 000 35 000 40 000 45 000 50 000 55 000 60 000 65 000 FEET

CROW FLATS, NEW MEXICO–TEXAS

N3200–W10500/30x60

1979

1:100 000-scale *metric* topographic map of

Crow Flats

NEW MEXICO–TEXAS

JAN 30 1980

USGS Historical File Topographic Division

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1979

Produced by the United States Geological Survey in cooperation with the Bureau of Land Management

Compiled from USGS 1:24 000-scale topographic maps dated 1963-1979. Map edited 1979

Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked

Projection and 10 000-meter grid, zone 13, Universal Transverse Mercator
25 000-foot grid ticks based on New Mexico coordinate system, central zone and Texas coordinate system, central zone
1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 49 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

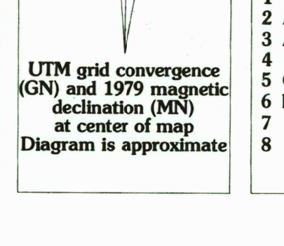
CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM


★
GN
MN
0°16′
5 MILS
11°
196 MILS

UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
4		5
6	7	8

1
2 Alamogordo
3 Artesia
4
5 Carlsbad
6 El Paso
7
8

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street; trail
- Route marker: Interstate; U.S.; State
- Railroad: standard gage; narrow gage
- Bridge; overpass; underpass
- Tunnel: road; railroad
- Built up area; locality; elevation ·155
- Airport; landing field; landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township; section
- Range, township; section line: protracted
- Power transmission line; pipeline
- Dam; dam with lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U.S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava; sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request