UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER COMMISSION

ROACH RANCH QUADRANGLE
TEXAS–DONLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5754 II (GROOM 1:62 500)
5854 III NW (JERICHO)
5854 III NE (ROCKLEDGE)
5754 II (GROOM 1:62 500)
5854 III SE (GRIFFIN RANCH)
(BUFFALO ARROYO) 5753 I NE
(LEILA LAKE) 5853 IV NE
(CLARENDON) 5853 IV NW

AMARILLO 56 MI.
4 MI. TO INTERSTATE 40

GRIFFIN RANCH 4.8 MI.

CLARENDON 4.3 MI.

Mt Ararat
Allen Creek
Carrol Creek
Turkey Creek
Rosch Ranch
Clarendon Country Club
Donley
Howardwick
Golf Course
Gravel Pit
Gravel Pit
Dam
Springs
LANDING STRIP
Mining Station
SALT FORK RED RIVER
GREENBELT RESERVOIR
ELEVATION 1976

BM 3187
BM 3049
BM 3044
BM 2898
BM 2676

101°00' 35°07'30" 57'30" 55' 2 180 000 FEET 100°52'30"
3818 000mE 3819 3820 3821 3822 3823 3824 3825 3826 3829
3888 000mN 3887 3886 3885 3884 3883 3882 3881 3880 3879 3878 3877 3876 3875
400 000 FEET 370 000 FEET
2'30" 5'
35°00'
2 160 000 FEET
3828 000mE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1962

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial photographs taken 1976. This information not field checked
Map edited 1978

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°07' 20 MILS 9½° 169 MILS

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 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

TEXAS
QUADRANGLE LOCATION

3500–222

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

JAN 10 1979
USGS Historical File Topographic Division
2900

ROACH RANCH, TEX.
N3500–W10052.5/7.5
1962
PHOTOREVISED 1978
AMS 5854 III SW–SERIES V882