UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THOMAS RANCH QUADRANGLE
TEXAS-RANDALL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5654 II NE (AMARILLO EAST)
5654 II NW (PULLMAN)
5654 II NE (WASHBURN)
5654 II SE (THE PALISADES)
5654 II SW (FAIRVIEW)
5653 I V (CANYON)
5653 I (WAYSIDE)
5653 I NW (FORTRESS CLIFF)

101°45' 35°07'30" 42'30" 40' 101°37'30"

250 000m E. 251 252 253 256 258 260 1 960 000 FEET

3890 000m N. 3889 3888 3886 3885 3884 3882 3881 3880 3879 3878 3877 370 000 FEET 400 000 FEET

5' 2'30" 35°00'

5 MI. TO I-40
6 MI. TO TEX. 154
FAIRVIEW 4.7 MI.
CURRIE RANCH 1.3 MI.
1 MI. TO TEX. 217

1258 1151

Lake Az
Lake 3576
Smoot Ranch
Thomas Ranch
Stevens Ranch
Irvin Ranch
Sorelle Ranch
Upshaw Ranch
Owens Ranch
Oil Well 9
PIPELINE
BM 3561
BM 3527

Thomas Draw
Windmill Draw
Hollow
West Fork
JEEP TRAIL
Little Falls
Prairie Dog Draw
Chalk
Nameless Draw
Post Town Draw
Canyon
Flat Draw
Spring Branch
Blue Spring
Dugout Draw
Red Stub Draw
River
Little Deep Canyon Draw
Forked Deep Canyon
Seep Canyon

PALO DURO CANYON

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1953. Field checked 1956

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

Revisions shown in purple compiled from aerial photographs taken 1967 and 1973. This information not field checked

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°32' 27 MILS 10½° 187 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
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

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

THOMAS RANCH, TEX.
N3500-W10137.5/7.5
1956
PHOTOREVISED 1967 AND 1973
AMS 5654 II SW-SERIES V882

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

JUN 9 1975

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