GEOLOGIC MAP OF THE SAN ELIZARIO QUADRANGLE, TEXAS
BUREAU OF ECONOMIC BUREAU, OPEN-FILE MAP NO. 0064
1995

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

SAN ELIZARIO QUADRANGLE
TEXAS-EL PASO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 YSLETA 15' QUADRANGLE

4747 III NW (YSLETA NW)
4747 III NE (YSLETA)
4747 II NW (CLINT NW)

106°22'30" 370 000m.E. 371 372 373 20' 374 375 376 377 17'30" 378 379 000m.E. 380 106°15'
150 000 FEET
760 000 FEET
31°37'30"
31°30'
32'30"
35'
3499 000m.N.
3498
3497
3496
3495
3494
3493
3492
3491
3490
3489
3488
3487
720 000 FEET
3486 000m.N.

Qarg
Q2rg
Qarg
Qarg

San Elizario
Church
Cem
Well
House
Gate
BM 3651
BM 3647
BM 3648
3647
3636
3634
3638

TEXAS
CHIHUAHUA
MEXICO
UNITED STATES
RIO GRANDE

RIVERSIDE CANAL
RIVER ROAD
LOOP
SOUTH
UPPER
PASSMORE
FRANKLIN FEEDER ROAD
CLINT LATERAL
SAN ELIZARIO LATERAL
DEL MONTE LATERAL
LA ROSA
CAMINO DE LA ROSA
BARRIAL LATERAL
ISLETA LATERAL
ISLETA DRAIN
WORLD WAR I
WORLD WAR II
SPANISH TRAIL
DAVIS
JEFFERSON
HIGHWAY 80
DOLAN DRAIN
FRANKLIN DRAIN
MIDDLE DRAIN
PEREZ DRAIN
RODRIGUEZ LATERAL
FABENS LATERAL
AGRIAS LATERAL
CANAS DRAIN
INTERCEPTING DRAIN
SAN ELIZARIO LATERAL
BERNAL LATERAL
S.P. RR
T.&P. RR

YSLETA 5.5 MI.
SOCORRO 2.3 MI.
YSLETA 6.1 MI.
SOCORRO 3.5 MI.
CLINT 2 MI.
FABENS 9 MI.
CUADRILLA 4 MI.
FABENS 7.1 MI.
CLINT 1.5 MI.
(CLINT) 4747 II SW
(TORNILLO 1:62 500) 4746 I

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

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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Photography field annotated 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1967. This information not field checked

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°41' 12 MILS
12° 213 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 5 AND 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Geology by E. W. Collins
1995

MAP PHOTOINSPECTED
1973
No major culture or drainage changes observed

TEXAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route
State Route

SAN ELIZARIO, TEX.
SE/4 YSLETA 15' QUADRANGLE
N3130-W10615/7.5
1955
PHOTOREVISED 1967
AMS 4747 III SE-SERIES V882

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967

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