UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BANGS EAST QUADRANGLE
TEXAS-BROWN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(GROSVENOR) 6147 I 1:62 500

(GROSVENOR 1:62 500) 6147 I

(BROWNWOOD) 1:125 000

99°07'30" 31°45' 489 000m. E. 2 410 000 FEET 99°00' 31°45'

3512 000m. N.

2 MI. TO TEX. 279

GROSS PLAINS 29 MI

BROWNWOOD COURTHOUSE 1.8 MI.
COMANCHE 27 MI.

COLEMAN 21 MI.
SANTA ANNA 1/2 MI.

14 MI. TO TEX. 1586

(BANGS WEST) 6147 I NW

(ZEPHYR 1:62 500) 6247 III

TRICKHAM 9 MI.
4.8 MI. TO TEX. 1176

7 MI. TO TEX. 586
SANTA ANNA 24 MI.

8 MI. TO TEX. 586
BRADY 40 MI.

(BROOKESMITH) 6147 II SE

(TRICKHAM) 6147 II SW

(ZEPHYR 1:62 500) 6247 III

720 000 FEET

750 000 FEET

3499 000m. N.

31°37'30" 99°07'30" 2 380 000 FEET 31°37'30" 99°00'

Bangs

BROWNWOOD

Bluff View

Gravity

Landing Field

Clear Creek Oil Field

Adams Branch

Round Mountain

Krueger Hill

Willis Creek

Riser 1559

Dalzell

Pace

Church of the Nazarene

Drive-in Theater

Radio Towers

Water Tank

Quarry

Fish Hatchery

Filtration Plant

West Sch

Boyse Cem

Cedar Point Cem

Cabaniss

Oil Wells

Gas Wells

Oil Well

Gas Well

Gravel Pit

Gravel Pits

Water Wells

Radio Tower

Water Tank

Cem

PIPELINE

AQUEDUCT

GRADE

RAILROAD

OLD

BM 1630

BM 1442

BM 1405

BM 1426

BM 1606

BR 1402

BR 1473

1849

1607

1621

1176

371

279

2125

45

67
84

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1962

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 14, shown in blue

Fine red dashed lines indicate selected fence lines

Areas covered by dashed light-blue pattern are subject to controlled inundation

GN MN 0°02' 1 MIL 10° 178 MILS

UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

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

TEXAS
QUADRANGLE LOCATION

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

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AUG 2 1 1964

BANGS EAST, TEX.
N3137.5—W9900/7.5
1962
AMS 6147 II NE—SERIES V882

2670

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