IN COOPERATION WITH THE STATEMAP COMPONENT OF
THE NATIONAL COOPERATIVE GEOLOGIC MAPPING PROGRAM
ADMINISTERED BY THE U.S. GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER DEVELOPMENT BOARD

GEOLOGIC MAP OF THE BLUM QUADRANGLE, TEXAS
BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP

BLUM QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BLUM 15' QUADRANGLE

6548 I SE (BONO)
6548 IV SW (CLEBURNE WEST)
6548 IV SE (CLEBURNE EAST)
6548 II NE (BRAZOS POINT)
6548 III NE (COVINGTON)
(MORGAN) 6548 I SE
(LAKESIDE VILLAGE) 6548 III SW
(BLANTON) 6548 III SE

FORT WORTH 38 MI.
CLEBURNE (U.S. 67) 7 MI.

5 MI. TO TEX. 171
3.2 MI. TO TEX. 934
MORGAN 11 MI.
HURON 6 MI.

97°30′ — 97°22′30″ — 32°15′ — 32°07′30″ — 12′30″ — 10′

642000m E. — 644 — 645 — 646 — 647 — 648 — 649 — 650 — 653000m E.

2 880 000 FEET (CENTRAL) — 2 030 000 FEET (NORTH CENTRAL) — 2 910 000 FEET (CENTRAL)

950 000 FEET (CENTRAL) — 210 000 FEET (NORTH CENTRAL) — 170 000 FEET (NORTH CENTRAL) — 910 000 FEET (CENTRAL)

3568000m N. — 3557000m N.

3569 — 3568 — 3567 — 3566 — 3565 — 3564 — 3563 — 3561 — 3560 — 3559 — 3558 — 3557

Kpwdfdc — Kki — Ked — Kc — Kwa — Km — Qal — Qt — Qt1 — Qtbr1 — Qtbr2

Big Horn Hole Spring — Little Horn Hole Spring — Hyle Gem — Fishermans Paradise — Rio Vista — Orange Hill Cem — Live Oak Cem — Hale Branch — Pilot Branch — Belnap Branch — Creek — Well — Gravel Pit — Sewage Disposal — Retreat — Blum — Kimball Bend Park — Falls — Rapids — Dub Mine — BM 794 — BM 708 — BM 682 — BM 584 — BM 602 — BM 738

PIPELINE — SANTA FE — ATCHISON TOPEKA AND SANTA FE — JOHNSON CO — BOSQUE CO — HILL CO — BRAZOS RIVER — LAKE WHITNEY — CHISHOLM TRAIL PARK — GOOSE CREEK PARK — MUSTANG CREEK

QUATERNARY
- Qal–Alluvium
- Qt–Terrace deposits of streams
- Qt1–Higher terrace deposits of streams
- Qtbr1–Younger terrace deposits of Brazos River
- Qtbr2–Older terrace deposits of Brazos River

CRETACEOUS
- Kg–Grayson Marl
- Km–Main Street Limestone
- Kpwdfdc–Undivided Pawpaw Formation, Weno Limestone, Denton Clay, Fort Worth Limestone, and Duck Creek Formation
- Kki–Kiamichi Formation
- Ked–Edwards Limestone
- Kc–Comanche Peak Limestone
- Kwa–Walnut Formation

MN GN 0°50′ 15 MILS 8½° 151 MILS
UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
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. 202
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Edward W. Collins
2009

TEXAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
- Primary highway, all weather, hard surface
- Secondary highway, all weather, hard surface
- Light-duty road, all weather, improved surface
- Unimproved road, fair or dry weather
- State Route

BLUM, TEX.
NW/4 BLUM 15' QUADRANGLE
N3207.5—W9722.5/7.5
1968
IS 6548 III NW—SERIES V882

Selected Regional Map Reference
McGowen, J.H., Proctor, C.V., Jr., Haenggi, W.T., Reaser, D.F., and Barnes. V.E., 1972, Dallas Sheet: The University of Texas at Austin, Bureau of Economic Geology, Geologic Atlas of Texas, 1:250,000; revised 1987; reprinted 2000.

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