UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER DEVELOPMENT BOARD

# GEOLOGIC MAP OF THE CAVETT LAKE QUADRANGLE, TEXAS

BUREAU OF ECONOMIC GEOLOGY OPEN-FILE MAP
1994

CAVETT LAKE QUADRANGLE
TEXAS—HUDSPETH CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 FORT HANCOCK 15' QUADRANGLE

4847 III (BORREGO 1:62 500)

4847 II (TEPEE BUTTE 1:62 500)

4846 IV NW (FORT HANCOCK NW)

4846 I (FINLAY MOUNTAINS 1:62 500)

LEE MOORE RANCH 12 MI.

FORT HANCOCK 7 MI.

(ACALA) 4846 IV SW

(CAMPO GRANDE MOUNTAIN) 4846 I SW

Mapped, edited, and published by the Geological Survey Rev. 1, 4/96

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Texas coordinate system, central zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

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

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

(FORT HANCOCK)
4846 IV SE
SCALE 1:24 000

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 RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Geology by
E. W. Collins and J. A. Raney
1994

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

CAVETT LAKE, TEX.
NE/4 FORT HANCOCK 15' QUADRANGLE
N3122.5—W10545/7.5

1972

☆INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

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