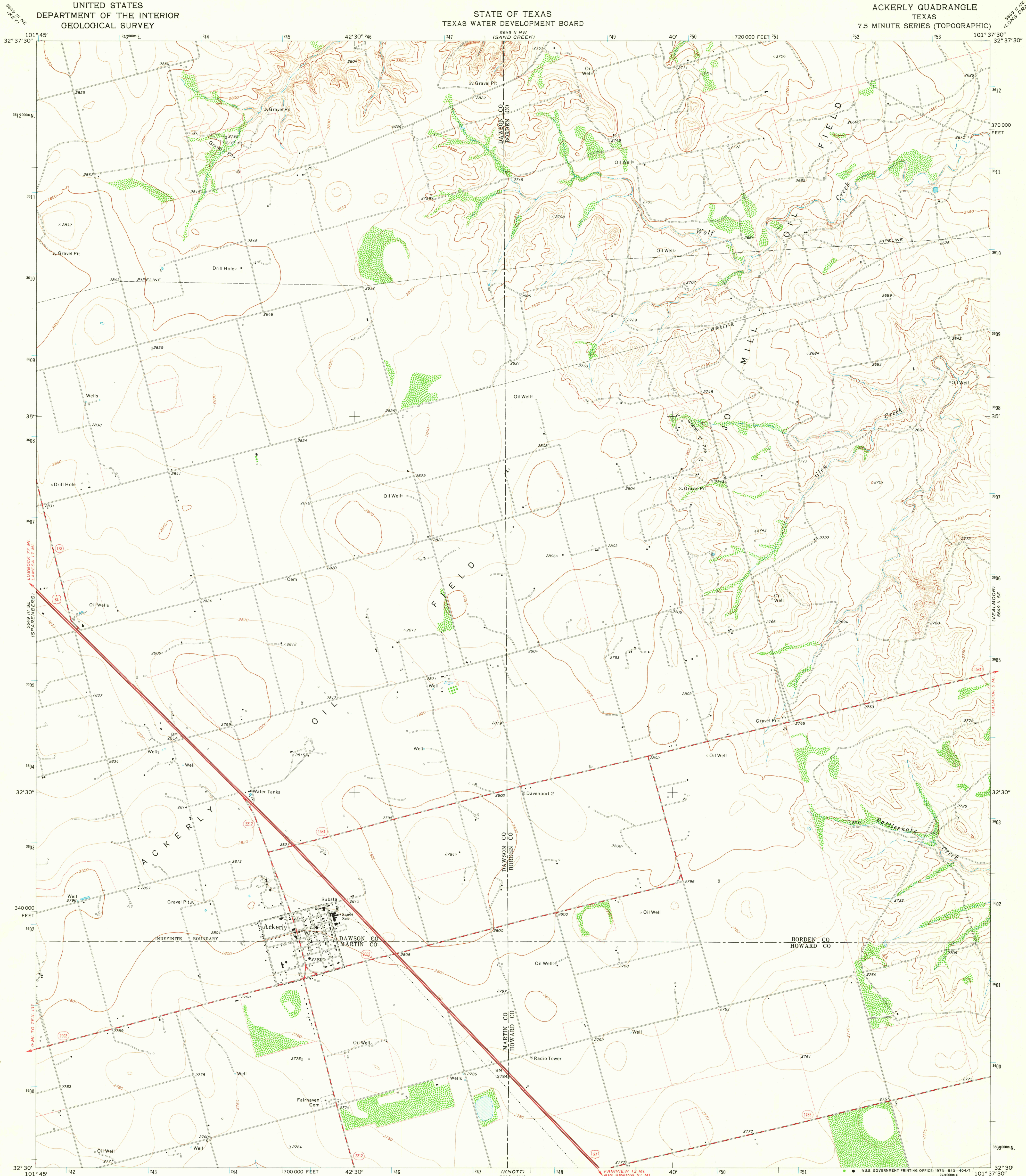




UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF TEXAS  
TEXAS WATER DEVELOPMENT BOARD

ACKERLY QUADRANGLE  
TEXAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)

101° 45' 32" 37' 30"

743 744 745 746 747 748 749 750 751 752 753

3612 3611 3610 3609 3608 3607 3606 3605 3604 3603 3602 3601 3600

32° 30' 32° 37' 30"

5649 1/2 SE (SPAREBERG) LUBBOCK 7.7 MI. LAMESA 17 MI.

5649 1/2 NW (SAND CREEK)

5649 1/2 SE (VEALMOOR) 5 MI.

5649 1/2 NW (LONG DRAW)

340 000 FEET

32° 30' 101° 45'

742 743 744 745 746 747 748 749 750 751 752 753

3600 3601 3602 3603 3604 3605 3606 3607 3608 3609 3610 3611 3612

32° 30' 101° 37' 30"

5649 1/2 SE (SPAREBERG) LUBBOCK 7.7 MI. LAMESA 17 MI.

5649 1/2 NW (SAND CREEK)

5649 1/2 SE (VEALMOOR) 5 MI.

5649 1/2 NW (LONG DRAW)

340 000 FEET

32° 30' 101° 45'

742 743 744 745 746 747 748 749 750 751 752 753

3600 3601 3602 3603 3604 3605 3606 3607 3608 3609 3610 3611 3612

32° 30' 101° 37' 30"

Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1969. Field checked 1970  
Projection and 10,000-foot grid ticks: Texas  
coordinate system, north central zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid ticks,  
zone 14, shown in blue. 1927 North American datum  
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1970 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

1° 27' 26 MILLS

10° 178 MILLS

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 WASHINGTON, D.C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ACKERLY, TEX.  
N3230-W10137.5/7.5  
1970  
AMS 5649 1/2 SW-SERIES V882

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface

Secondary highway, hard surface — Unimproved road

Interstate Route — U.S. Route — State Route

U.S. GEOLOGICAL SURVEY  
TOPOGRAPHIC DIVISION

DEC 3 1973

2500