UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WEST OF GRUVER QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
(FORMERLY SUNRAY I SE)

(FRISCO CREEK WEST) (PHILLIPS CAMP) (CAPPS SWITCH NW) (HANNAS DRAW EAST) (FRISCO CREEK EAST) (HANNAS DRAW WEST) (COLDWATER CREEK) (GRUVER)

101°37′30″ 36°22′30″ 101°30′ 36°15′ 17′30″ 20′ 35′ 32′30″

1 990 000 FEET 1 970 000 FEET 860 000 FEET 820 000 FEET

2.6 MI. TO TEX. 2018 3.8 MI. TO TEX. 2349 5 MI. TO TEX. 136 STRATFORD 26 MI. GRUVER 5 MI.

SHERMAN CO HANSFORD CO

PIPELINES PIPELINE

Coldwater Creek

Gas Well Oil Well Well Pumping Sta Chick Gravel Pit BM

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1973. Field checked 1974

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Texas Coordinate System, north zone (Lambert Conformal Conic)
Blue 1000-meter Universal Transverse Mercator ticks, zone 14

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°31′ 27 MILS 10° 178 MILS

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
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

TEXAS
QUADRANGLE LOCATION

3601–241

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

USGS NMD HISTORICAL MAP ARCHIVES
MAY 18 1995
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WEST OF GRUVER, TX
(FORMERLY SUNRAY I SE)
36101-C5-TF-024

1974

DMA 5656 I SE-SERIES V882

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1995