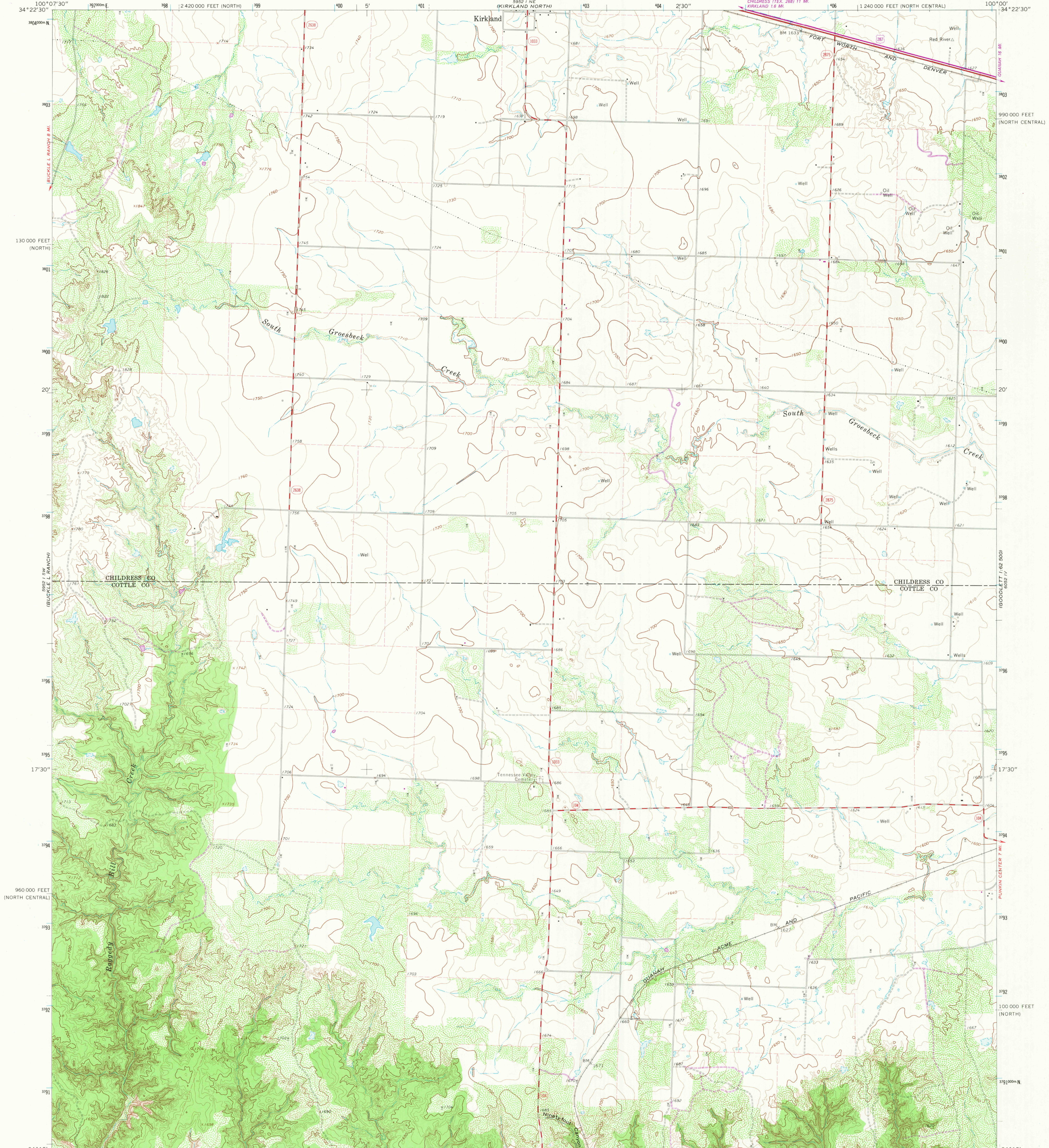


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER DEVELOPMENT BOARD

KIRKLAND SOUTH QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

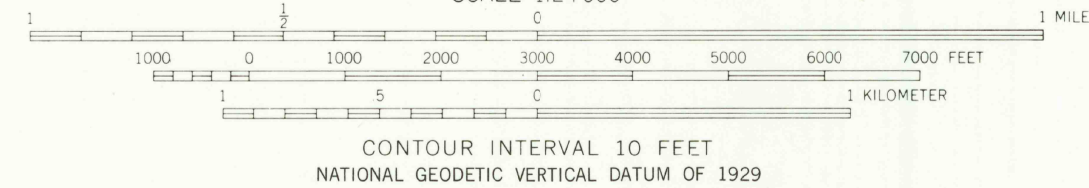
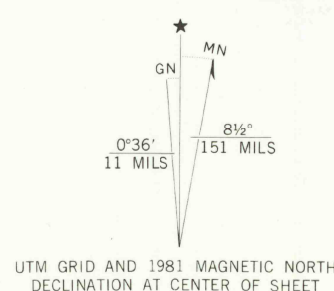
Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grids based on Texas coordinate system,
north central and north zones
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983
move the projection lines 3 meters south and
35 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken
1979. Map edited 1981. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

KIRKLAND SOUTH, TEX.
N3415—W10000/7.5

1967
PHOTO-REVISED 1981
DMA 5952 1 SE—SERIES V882

3400-141

SEP 28 1981

2100