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Culture and drainage in part compiled from aerial photographs taken 1947  
Topography by plane-table methods 1949-1950  
Polyconic projection. 1927 North American Datum 10,000-foot grid based on Texas coordinate system, central zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 21 meters east as shown by dashed corner ticks  
There may be private inholdings within the boundaries of the National or State reservations shown on this map

Scale 1:24,000  
1 MILE  
1 KILOMETER

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION  
HARD SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty 1 LANE 18 LANE Improved dirt  
Medium-duty 1 LANE 18 LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

TEXAS  
QUADRANGLE LOCATION  
3195-144

USGS HISTORICAL MAP ARCHIVES  
APR 21 1994  
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KENNARD NE, TEX.  
N3122.5-W9500/7.5  
1950  
DMA 6946 1 NE-SERIES V882

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST