



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

KELTYS QUADRANGLE  
TEXAS-ANGELINA CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Culture and drainage in part compiled from  
aerial photographs taken 1947  
Topography by plane-table methods 1949  
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

SCALE 1:24 000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 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 8-10 MI Improved dirt  
Medium-duty 1 LANE 12-14 MI Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

AUG 15 1977  
KELTYS, TEX.  
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1949

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