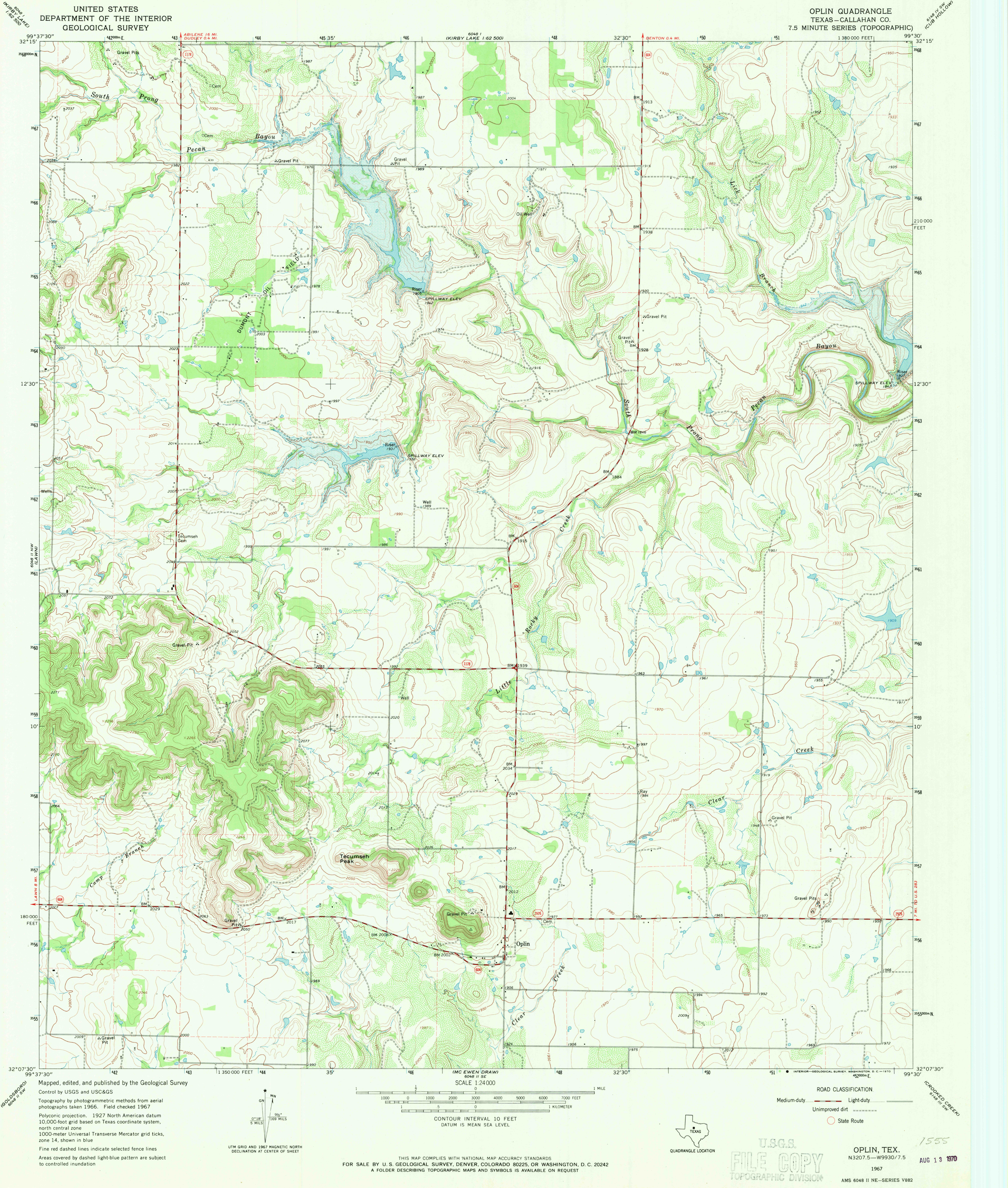


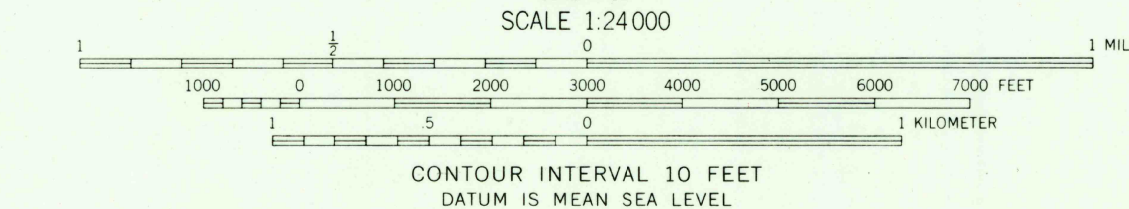


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPLIN QUADRANGLE
TEXAS—CALLAHAN CO.
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 grid based on Texas coordinate system,
north central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue
Fine red dashed lines indicate selected fence lines
Areas covered by dashed light-blue pattern are subject
to controlled inundation

UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



U.S.G.S.
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TOPOGRAPHIC DIVISION

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1967

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