

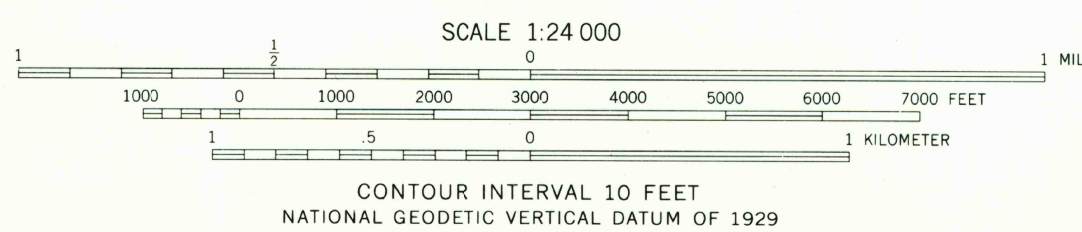
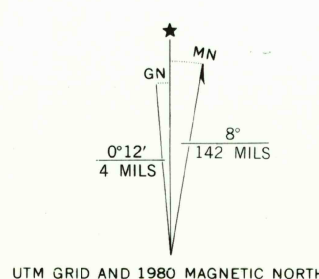
Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs  
taken 1974. Field checked 1975. Map edited 1980

Projection and 10,000-foot grid ticks: Texas  
coordinate system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 14  
1927 North American datum

To place on the predicted North American Datum 1983  
move the projection lines 26 meters south and  
31 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
○ Interstate Route	○ U. S. Route
	○ State Route

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

2799-432

USGS  
Historical File  
Topographic Division

CALLAGHAN RANCH SOUTH, TEX.  
N2745-W9922.5/7.5

1980

DMA 6139 IV SW-SERIES V882

FEB 19 1981  
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