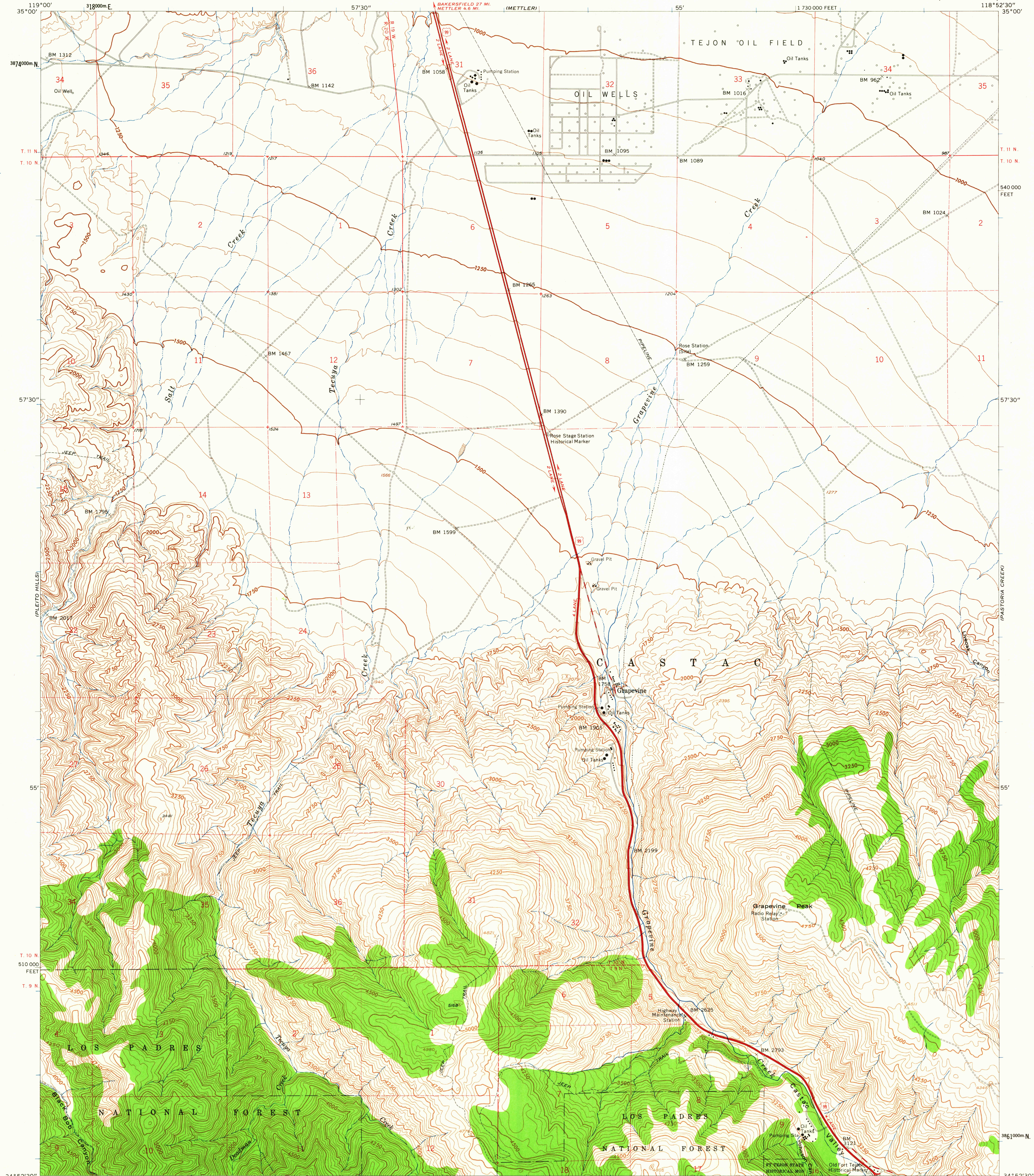


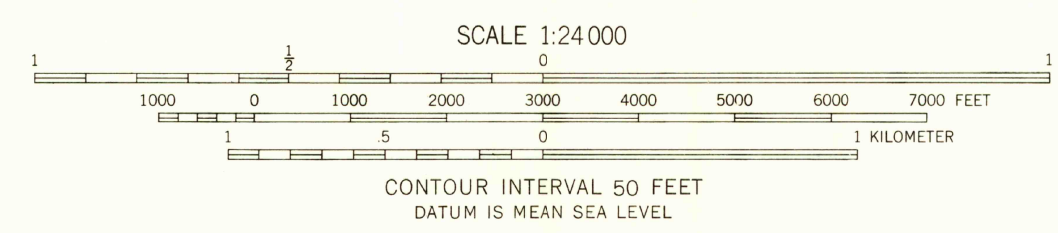
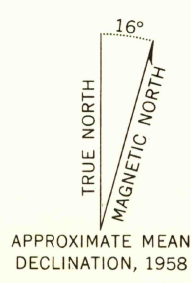
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

GRAPEVINE QUADRANGLE
CALIFORNIA-KERN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USFS.
Topography from aerial photographs by KEK plotters
Aerial photographs taken 1942. Field check 1943
Culture revised by the Geological Survey 1958
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5
100-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
Dashed land lines indicates approximate locations
Unchecked elevations are shown in brown
The north half of this map lies within an unstable area



USGS
Historical File
Topographic Division

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



GRAPEVINE, CALIF.
N 3452.5—W 11852.5/7.5

1958

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

3640
MAR 26 1964