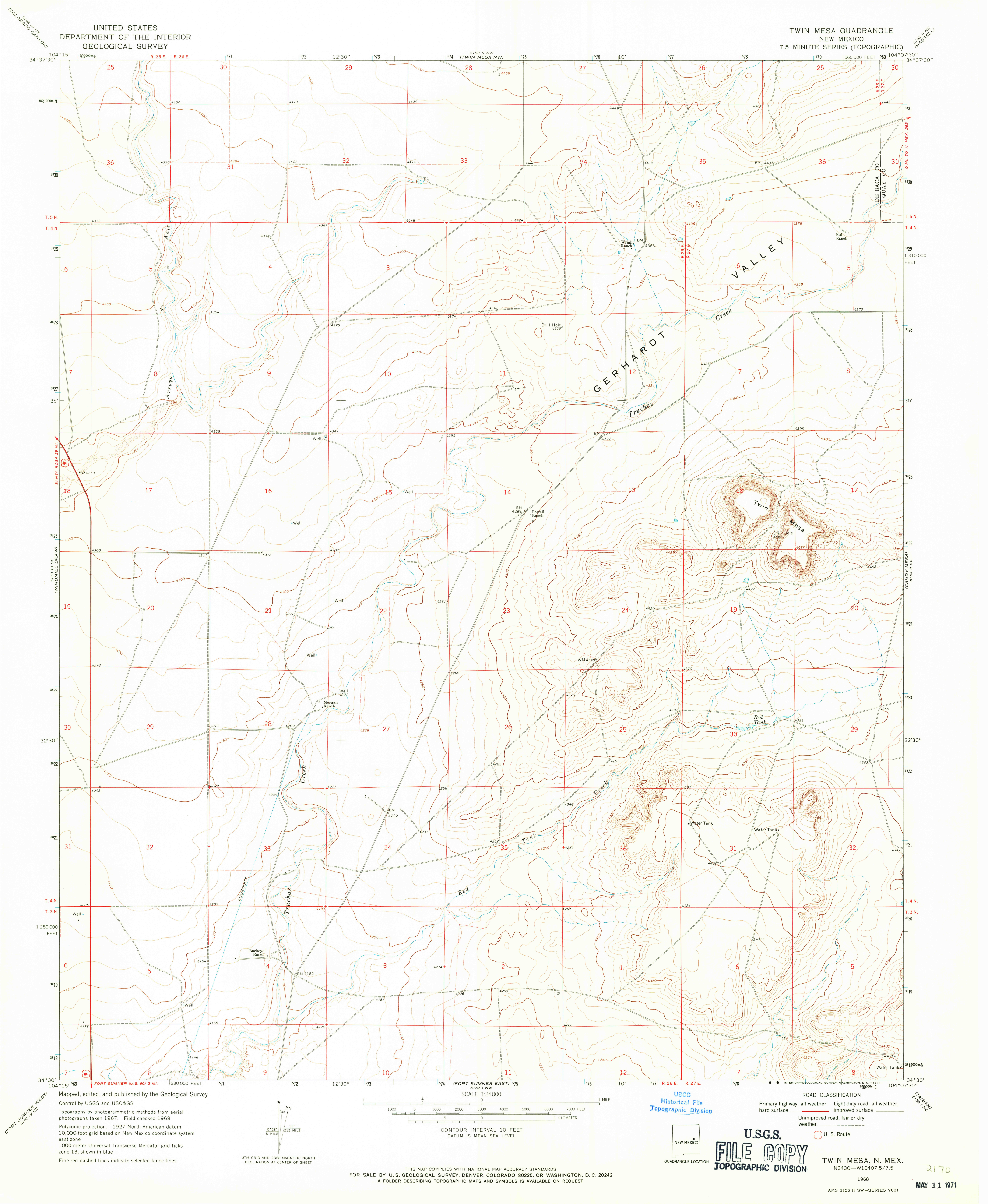




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TWIN MESA QUADRANGLE
NEW MEXICO
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 1967. Field checked 1968
Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system
east zone
1000-meter Universal Transverse Mercator grid ticks
zone 13, shown in blue
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Primary highway, all weather. Light-duty road, all weather,
hard surface. improved surface.
Unimproved road, fair or dry
weather.
U. S. Route

TWIN MESA, N. MEX.
N3430—W10407.5/7.5

1968
AMS 5153 II SW—SERIES V881

2170
MAY 11 1971