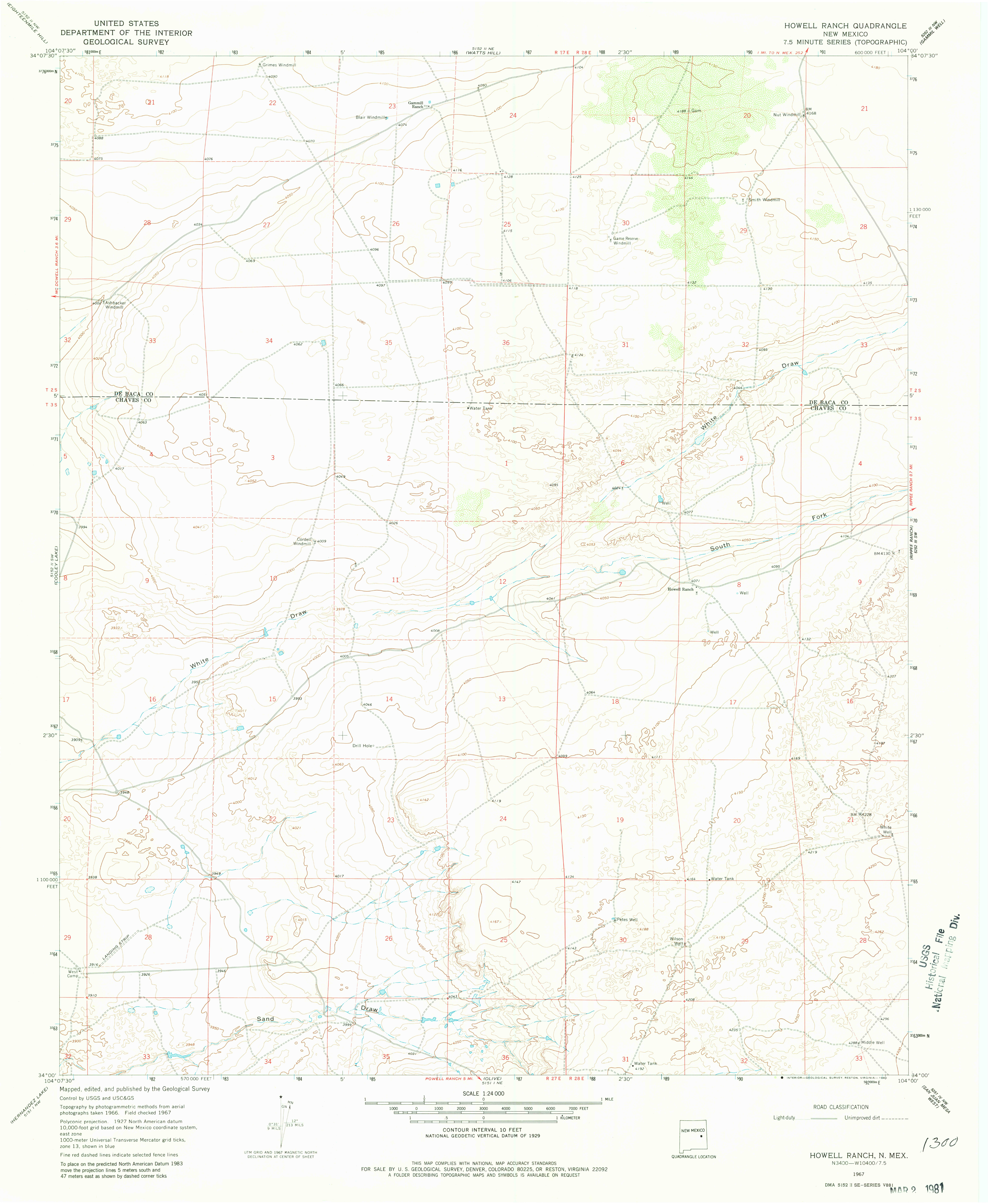
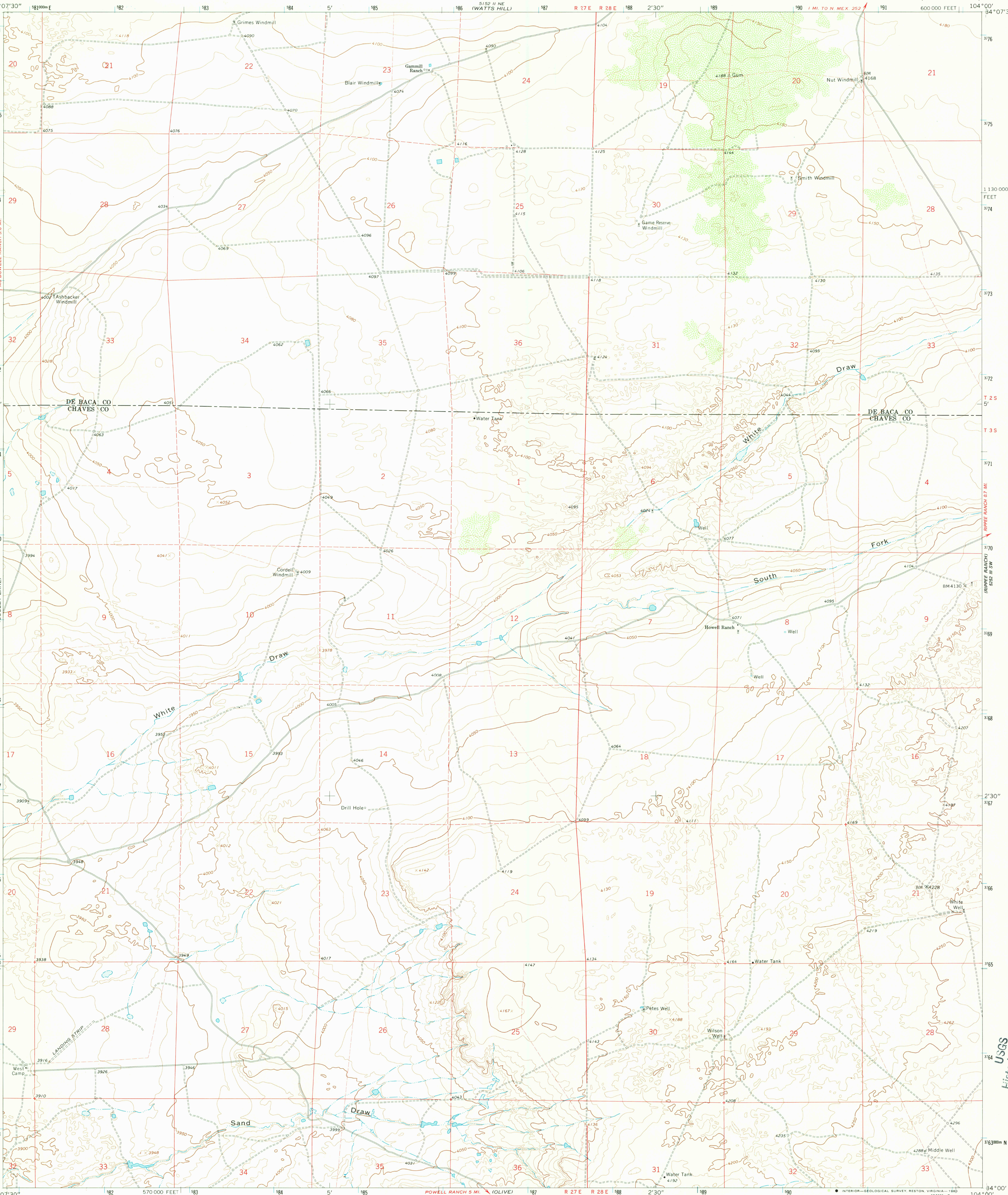


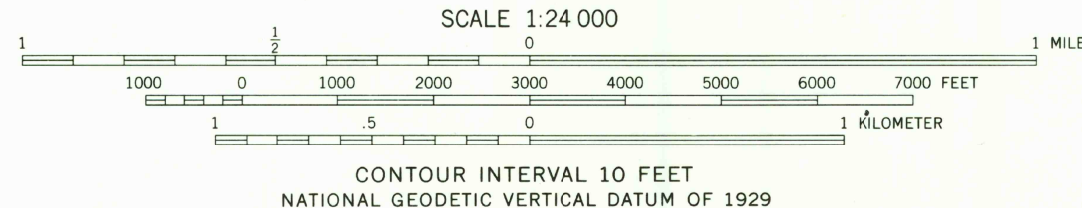
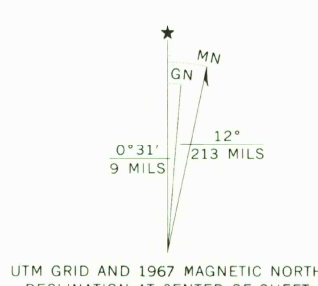


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOWELL RANCH 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 1966. Field checked 1967
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
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and
47 meters east as shown by dashed corner ticks



ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt - - - - -

HOWELL RANCH, N. MEX.
N3400-W10400/7.5

1967
DMA 5152 II SE-SERIES V881

USGS
Historical File
National Mapping Div.

1300