UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE
ZINC AND ANTIMONY DISTRIBUTION, MONTICELLO AND SIERRA FUARDO QUADRANGLES SOCORRO AND SIERRA COUNTIES, N. MEX., BY W. R. GRIFFITTS, H. V. ALMINAS, AND F. L. MOSIEN
SHEET 1 OF 3

72-145

MONTICELLO 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 1958. Field checked 1961

Polyconic projection. 1927 North American datum
10,000 foot grids based on New Mexico coordinate system, west and central zones
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

U.S. Geological Survey
OPEN FILE REPORT
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards.

Reconnaissance and photogeology by W.R. Griffitts and H.V. Alminas, 1968-69

ROAD CLASSIFICATION

Light duty — Unimproved dirt

State Route

NEW MEXICO

QUADRANGLE LOCATION

MONTICELLO, N. MEX
N3322.5—W10722.5/7.5
1961
AMS 4950 IV NW—SERIES V781