



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MC WILLIAMS CANYON QUADRANGLE
NEW MEXICO-COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BRILLIANT 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1971
Projection: New Mexico coordinate system (transverse Mercator)
10,000-foot grid ticks based on New Mexico coordinate system,
east zone and Colorado coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

NEW MEXICO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

MC WILLIAMS CANYON, N. MEX.-COLO.
NW/4 BRILLIANT 15' QUADRANGLE
N 3652.5-W 10437.5/7.5

1971

AMS 5057 1 NW-SERIES V881

1860
MAY 16 1974