



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UPHAM HILLS QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CHICKEN WELL 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and DMA
Topography by photogrammetric methods from aerial photographs
taken 1972. Field checked 1974. Map edited 1981
Projection: New Mexico coordinate system, west zone
(transverse Mercator)
10,000-foot grid ticks based on New Mexico coordinate system,
west and central zones
1000-meter Universal Transverse Mercator grid, zone 13
1927 North American datum
To place on the predicted North American Datum 1983
move the projection lines 6 meters south and
52 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

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

Light-duty road, hard or improved surface
Unimproved road, hard surface
Interstate Route
U. S. Route
State Route

NEW MEXICO
QUADRANGLE LOCATION

UPHAM HILLS, N. MEX.
SW/4 CHICKEN WELL 15' QUADRANGLE
N3245-W10652.5/7.5

1981

DMA 4649 IV SW-SERIES V881

MAR 9 1982

1950

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES