UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

O V MESA QUADRANGLE
COLORADO—LAS ANIMAS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5259 III NE (SHEEP CANYON)
5259 II NE (RILEY CANYON)
5259 II NW (PACKERS GAP)
5259 I NE (PLUM CANYON)
5259 I SE (BEATY CANYON)
5259 III SE (STAGE CANYON)
5258 IV NE (DOSS CANYON NORTH)
5258 I NW (JOHNSON CANYON)

103°45′ — 42′30″ — 40′ — 103°37′30″
37°37′30″ — 35′ — 32′30″ — 37°30′
2 510 000 FEET — 2 540 000 FEET
350 000 FEET — 310 000 FEET
4164 000m.N. — 4162 000m.N.
611 000m.E. — 621 000m.E.
R 57 W — R 56 W — R 55 W
T 28 S — T 29 S

19 MI. TO COLO. 109
ROCK CROSSING 2.5 MI.

Ruins — Spring — BENT Canyon — CANYON — Horse Canyon — Loaf Canyon — Sugar TRAIL — JEEP — Iron Canyon — ROCK CROSSING 2.5 MI. — Rourke Ranch — RIVER — Rourke Canyon — BENT CANYON — Well — BLACK HILLS — PURGATOIRE RIVER — PURGATOIRE CANYON — Bravo Canyon — Ford — JEEP TRAIL — Cistern Windmill — Chacuaco Creek — Pameña Gap — Pameña Windmill — O V MESA — Red Rock Canyon — Bruno Spring Canyon — Mesa Windmill — Reed Canyon — Welsh Canyon — Cem

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Colorado coordinate system, south zone (Lambert conformal conic) 1000-metre Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

MN GN 0°48′ 14 MILS 11½° 204 MILS
UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 20 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

COLORADO
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

O V MESA, COLO.
N3730—W10337.5/7.5

1972

AMS 5259 II SW—SERIES V877

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