UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LEMON RESERVOIR QUADRANGLE
COLORADO—LA PLATA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the U. S. Forest Service
Edited and published by the Geological Survey

Control by USGS, NOS/NOAA, and USFS

Topography by photogrammetric methods from aerial photographs taken 1950, 1956 and 1960. Field checked by USGS 1964

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Colorado coordinate system south zone
1000-meter Universal Transverse Mercator grid ticks, zone 13 shown in blue. The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

Certain land lines are omitted because of insufficient data
Map photoinspected 1971
No major culture or drainage changes observed

GN MN 1°38' 29 MILS 14° 249 MILS
UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 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
Light-duty ..... Unimproved dirt =======

USGS NMD HISTORICAL MAP
MAR 18 1991
REC'D FILE COPY

LEMON RESERVOIR, COLO.
37107-D6-TF-024

1964
PHOTOINSPECTED 1971
DMA 4458 I NW-SERIES V877