UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MANASSA NE QUADRANGLE
COLORADO—CONEJOS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4858 IV SW (LA JARA)

4858 I SW (LASAUSES)

105°52′30″ 37°15′ 105°45′ 37°07′30″

SANFORD 3.7 MI.

4858 IV SE (PIKES STOCKADE)

R. 10 E. R. 11 E.

1 920 000 FEET

210 000 FEET

T. 35 N. T. 34 N. T. 33 N.

Lasauses Cem

Ford

Flat

Greasewood Flat

Kings Turquoise Mines

Emory Ore Spring

Prospects

BM 7687

BM 7816

BM 7875

BM 7727

MANASSA 3.5 MI.

SAN ACACIO 12 MI.

4858 III NW (MANASSA)

4858 II NW (MESITO RESERVOIR)

(LOBATOS) 4858 III SW

(SKY VALLEY RANCH) 4858 II SW

170 000 FEET

1 900 000 FEET

R. 10 E. R. 11 E. (KIOWA HILL) 4858 III SE

105°52′30″ 105°45′ 37°07′30″

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1986

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967

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

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 50 meters east as shown by dashed corner ticks

Map photoinspected 1979
No major culture or drainage changes observed

GN MN 0°29′ 9 MILS 13° 231 MILS

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

COLORADO
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

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

MANASSA NE, COLO.
37105–B7–TF–024

1967
PHOTOINSPECTED 1979
DMA 4858 III NE–SERIES V877

USGS NMD HISTORICAL MAP
JUN 10 1986
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