UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SCHRAMM QUADRANGLE
COLORADO—YUMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5464 I NW (YUMA NORTH)
5464 III NW (ECKLEY NW)
5464 II NE (YUMA NE)
5464 II SW (YUMA SOUTH)
5564 III SW (ECKLEY)
(BEVERLY GROVE) 5463 I NW
(HEARTSTRONG) 5463 I NE
(VERNON NW) 5563 IV NW

102° 37′ 30″ — 40° 07′ 30″ — 35′ — 32′ 30″ — 102° 30′ — 40° 00′ — 2′ 30″ — 5′

703 000m E. — 2 810 000 FEET — 2 830 000 FEET — 713 000m E.

4444 000m N. — 4443 — 4442 — 4441 — 4440 — 4439 — 4438 — 4437 — 4436 — 4435 — 4434 — 4433 — 4432 — 4431 000m N.

300 000 FEET — 260 000 FEET

R. 47 W. — R. 46 W.

T. 2 N. — T. 1 N. — T. 1 S.

FORT MORGAN 63 MI.
YUMA 5 MI.
ECKLEY 1 MI.
WRAY 16 MI.

BURLINGTON NORTHERN

Schramm — BM 4025 — BM 3940 — Landing Strip — Gravel Pit — Fletcher Mount Yuma 4761

BASE 4069 LINE 4082 — BASE 3986 LINE

Well

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Colorado coordinate system, north 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 4 meters north and 41 meters east as shown by dashed corner ticks

GN MN — 1°34′ 28 MILS — 10½° 187 MILS

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

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

COLORADO
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1984

SCHRAMM, COLO.
40102-A5-TF-024

1969
PHOTOREVISED 1984
DMA 5464 II SE-SERIES V877

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985