UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOUNTAIN SE QUADRANGLE

COLORADO

7.5 MINUTE SERIES (TOPOGRAPHIC)

SE/4 FOUNTAIN 15' QUADRANGLE

(FOUNTAIN) (HANOVER NW)

104°37'30" 38°37'30" 533000m.E. R. 65 W. R. 64 W. 2 260 000 FEET (SOUTH) 35' (FOUNTAIN NE) 32'30" 2 280 000 FEET (CENTRAL) 104°30' 38°37'30"

4274000m.N. 710 000 FEET (SOUTH) T. 16 S. T. 17 S. 280 000 FEET (CENTRAL) 35'

FOUNTAIN 9.2 MI. (BUTTES) (HANOVER) 32'30"

250 000 FEET (CENTRAL) 0.1 MI. TO U.S. 85 AND 87 4262000m.N. 670 000 FEET (SOUTH)

38°30' 104°37'30" R. 65 W. R. 64 W. 2 260 000 FEET (CENTRAL) 35' (PIÑON) 32'30" 2 280 000 FEET (SOUTH) 543000m.E. 104°30' 38°30'

(STEELE HOLLOW) (BAR JH RANCH)

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Topography by photogrammetric methods from aerial photographs taken 1947. Field checked 1949. Revised from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Colorado coordinate system, central and south zones
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

13½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1961

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 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Light-duty ——— Unimproved dirt - - - - - -

COLORADO
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FOUNTAIN SE, COLO.
SE/4 FOUNTAIN 15' QUADRANGLE
N3830—W10430/7.5
1961

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