UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
ATOMIC ENERGY COMMISSION

GATEWAY QUADRANGLE
COLORADO-MESA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

109°00′ — 38°45′ — R. 104 W. — 57′30″ — R. 103 W. — 55′ — GRAND JUNCTION 49 MI. / WHITEWATER 39 MI. — 1 030 000 FEET — 108°52′30″ — 38°45′

42′30″ — T. 15 S. / T. 51 N. — 40′ — 38°37′30″

310 000 FEET — 350 000 FEET

1 010 000 FEET — URAVAN 32 MI. (JUANITA ARCH) — R. 19 W. — R. 18 W.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken September 1947. Field check 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on Colorado coordinate system, central zone

Dashed land lines indicate approximate location
Land lines unsurveyed in part of T. 50 N.–R. 18 W, T. 50 N.–R. 19 W, T. 51 N.–R. 18 W. and T. 51 N.–R. 19 W.
T. 15 S. originates at the base line (40th parallel)
T. 51 N. originates at the New Mexico base line

15° TRUE NORTH / MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1949

SCALE 1:24000

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

Heavy-duty	4 LANE | 6 LANE	Light-duty	
Medium-duty	4 LANE | 6 LANE	Unimproved dirt	
U. S. Route		State Route	

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.

GATEWAY, COLO.
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