UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FORT BAYARD QUADRANGLE
NEW MEXICO—GRANT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1945. Field check 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, west zone

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1947

1/20,000

1 ½ 0 1 MILE

1000 0 3000 7000 FEET

CONTOUR INTERVAL 25 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

Geology by W. R. Jones, S. L. Moore, D. A. Brew and G. S. Koch, Jr. 1954-1957. Bayard area after S. G. Lasky, 1936.

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty	Improved dirt
Medium-duty	Unimproved dirt
Loose-surface, graded, or narrow hard-surface	
U. S. Route	State Route

FORT BAYARD, N. MEX.
N3245—W10807.5/7.5

PRINTED 1948

PRELIMINARY GEOLOGIC MAP OF FORT BAYARD QUADRANGLE, GRANT COUNTY, NEW MEXICO