UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLACK BUTTE QUADRANGLE
NEVADA—ELKO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

R289
R290
R291
R288.0
288.0
285
286
287
E-14
E-14A
E-14B
E-15
MARYS RIVER RANCH 16 MI.
MARYS RIVER RANCH 14 MI.
METROPOLIS 11 MI.
METROPOLIS 2.8 MI.
Black Butte
Gravel Pit
Antelope Springs
Burnt Creek
Trough Creek
JEEP TRAIL
Spring
Springs
R. 61 E.
R. 62 E.
T. 40 N.
T. 39 N.

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967
Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue
To place on the predicted North American Datum 1983, move the projection lines 13 meters north and 74 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines
Certain land lines are omitted because of insufficient data

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
CONTOUR INTERVAL 20 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

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt ———

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1982

BLACK BUTTE, NEV.
N4115—W11500/7.5
1967
PHOTOREVISED 1982
DMA 2966 I SE—SERIES V896

LEGEND

- Proposed Ruby Pipeline
- Access Roads
- Mile Posts
- Bureau of Land Management Land

RUBY PIPELINE LLC

FERC ROUTE MAP

RUBY
NEVADA
Sheet 49

NOTE
LAND DATA IS FOR REFERENCE PURPOSES ONLY.
NOT INTENDED FOR LEGAL DESCRIPTION.