



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... 1965, MINNESOTA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1979  
FIELD CHECKED ..... 1980, MAP EDITED ..... 1983  
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1980-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
18,000-FOOT STATE GRID TICS ..... NEVADA, WEST ZONE  
UTM GRID DECLINATION ..... 0°22' WEST  
1980-METER UNIVERSAL TRANSVERSE MERCATOR, 17° EAST  
VERTICAL DATUM, NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM, 1983 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(14 meters north / 80 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check.

SCALE 1:24 000  
KILOMETERS  
METERS  
MILES  
FEET  
CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 2 METERS  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER COLORADO 80225, OR RESTON, VIRGINIA 22092

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route U.S. Route State Route  
QUADRANGLE LOCATION  
NEVADA  
1 2 3 Paradise Well  
4 5 Willow Peak  
6 7 8 Hot Springs Peak  
9 China Garden  
10 Delkanda Spring  
11 Wepo  
12 Gumboota Butte  
13 Anderson Gardens  
ADJOINING 7.5 QUADRANGLE NAMES  
GUMBOOT LAKE, NEV.  
PROVISIONAL EDITION 1983  
41117-B5-TM-024

**LEGEND**

- Proposed Ruby Pipeline
- Bureau of Land Management Land
- Access Roads
- Staging Areas / Sites
- Mile Posts

**FERC FILING**  
July 17, 2009



**FERC ROUTE MAP**

**RUBY**  
NEVADA  
Sheet 74

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