



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY U.S.G.S. NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1975  
FIELD CHECKED ..... 1978 MAP EDITED ..... 1982  
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11  
10,000-FOOT STATE GRID TICKS ..... NEVADA EAST ZONE  
UTM GRID DECLINATION ..... 1°05' EAST  
1980 MAGNETIC NORTH DECLINATION ..... 16' EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(11 meters north, 74 meters east).  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map.  
Certain landlines are omitted because of insufficient data.

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

**SCALE 1:24 000**

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

KILOMETERS  
METERS  
MILES  
FEET

CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 2.5 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road.....  
Unimproved Road.....  
Trail.....  
Interstate Route    U.S. Route    State Route

QUADRANGLE LOCATION

1	2	3	1 Station Butte
2	3	4	2 Ruby Lake SE
3	4	5	3 Pat Spring
4	5	6	4 Tognini Spring
5	6	7	5 Ninemile Well NW
6	7	8	6 Long Valley Slough
7	8	9	7 Cabin Spring
8	9	10	8 Cow Camp

ADJOINING 7.5 QUADRANGLE NAMES

**JUNCTION WELL, NEVADA**  
PROVISIONAL EDITION 1982  
39115-H3-TM-024

FEB 4 - 1983  
RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES  
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