



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976  
FIELD CHECKED 1977 MAP EDITED 1982  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11  
10,000-FOOT STATE GRID TICKS NEVADA WEST ZONE  
UTM GRID DECLINATION 0°42' WEST  
1980 MAGNETIC NORTH DECLINATION 17° 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  
(14 meters north/82 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Certain land lines are omitted because of insufficient data

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Information  
shown as of date of  
field check.

SCALE 1:24 000

1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
KILOMETERS  
1 0 1000 2000  
METERS  
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
FEET

CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS  
ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

THIS MAP COMPLETES 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
4	5	6
7	8	

1 Presnel Well  
2 Sombro Peak  
3 Silver State Draw  
4 Lay Waterhole  
5 Barrett Springs  
6 Gaskell  
7 Pronto  
8 Rose Creek

ADJOINING 7.5 QUADRANGLE NAMES

MORMON DAN BUTTE, NEVADA  
PROVISIONAL EDITION 1982  
41118-A1-TM-024

DEC 16 1982

RETURNS TO:  
USGS AND HISTORICAL MAP ARCHIVES  
1960