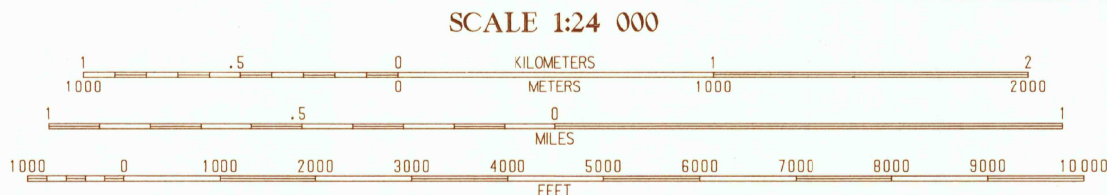


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1968  
MAP EDITED . . . . . 1989  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 11  
8000-FOOT STATE GRID TICKS . . . . . NEVADA, EAST ZONE  
UTM GRID DECLINATION . . . . . 0°48' EAST  
1989 MAGNETIC NORTH DECLINATION . . . . . 14° 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  
(8 meters north and 76 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography. 1



CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

NEVADA

QUADRANGLE LOCATION

1	2	3	Castle Spring Groom Range
4	5	6	Groom Range NE Groom Mine Groom Range SE
7	8	9	Palouse Range Fallout Hills NW Fallout Hills NE

ADJOINING 7.5' QUADRANGLE NAMES

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

GROOM RANGE SW, NEVADA  
PROVISIONAL EDITION 1989

37115-C6-T-024

USGS MMD HISTORICAL MAP  
MAY 16 1989  
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