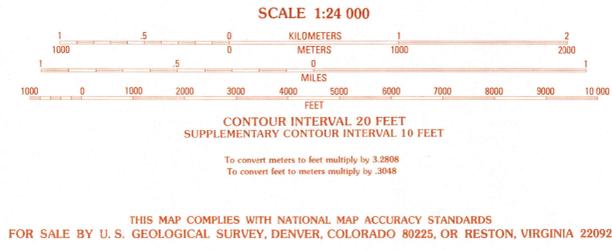


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY.....USGS, NOS/NORA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1963  
REVISED FROM AERIAL PHOTOGRAPHS TAKEN.....1985  
FIELD CHECKED.....1988. MAP EDITED.....1990  
PROJECTION.....TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR.....ZONE 11  
10,000-FOOT STATE GRID TICKS.....NEVADA, WEST ZONE  
AND OREGON, SOUTH ZONE  
UTM GRID DECLINATION.....12° WEST  
1990 MAGNETIC NORTH DECLINATION.....16°30' 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  
(16 meters north and 84 meters east)  
There may be private inholdings within the boundaries of any  
Federal or 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  
field check.



QUADRANGLE LOCATION

1	2	3	1 Sage Hen Flats 2 Acry Mountain 3 Hawks Mountain
4	5	6	4 Sage Hen Hills 5 Thousand Creek Spring 6 Catnip Mountain SE
6	7	8	7 Gooch Lake 8 Virgin Valley

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND

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

**BIG SPRING BUTTE, NEVADA-OREGON**  
PROVISIONAL EDITION 1990  
41119-H2-TF-024

11 JUN 1991  
13 JUN 1991  
RETURN TO:  
NHD HISTORICAL MAP ARCHIVES  
USGS NATIONAL CENTER, MS-522  
RESTON, VA 22092