



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1957  
FIELD CHECKED . . . . . 1960  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1987  
FIELD CHECKED . . . . . 1988 MAP EDITED . . . . . 1991  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . IDAHO, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 15° WEST  
1991 MAGNETIC NORTH DECLINATION . . . . . 15° 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  
(13 meters north and 70 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Public Land Survey System is shown as published in 1960 and  
verified or supplemented in 1988

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



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
To convert feet to meters multiply by .3048  
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

1	2	3	1 Lehman Butte
4	5	4 Madras Reservoir	
6	7	4 Cooper Basin Knob	
		5 Big Blind Canyon	
		6 Shelly Mountain	
		7 Miller Peak	
		8 Grouse	

ADJOINING 7.5' QUADRANGLE NAMES

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

SHELLY MOUNTAIN, IDAHO  
PROVISIONAL EDITION 1991

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