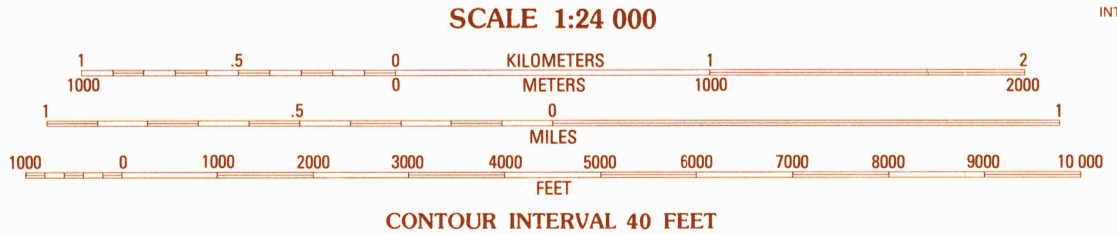


USGS MND HISTORICAL MAP  
APR 19 1990  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY.....USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1984  
FIELD CHECKED.....1987. MAP EDITED.....1990  
PROJECTION.....LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR.....ZONE 11  
10,000-FOOT STATE GRID TICKS.....OREGON, NORTH ZONE  
UTM GRID DECLINATION.....1°38' WEST  
1990 MAGNETIC NORTH DECLINATION.....18°00' 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  
(19 meters north and 85 meters east)  
There may be private inholdings within the boundaries of any  
Federal or State reservations shown on this map.  
No distinction made between houses, barns, and other buildings

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



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

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 Slicker Mountain |
|   |   |                  | 2 Ritter           |
|   |   |                  | 3 Mdw Bk Summit    |
| 4 | 5 | 4 Steer Mountain |                    |
|   |   | 5 Flowers Gulch  |                    |
|   |   | 6 Hamilton       |                    |
| 6 | 7 | 7 Fox            |                    |
|   |   | 8 Long Creek     |                    |

ADJOINING 7.5 QUADRANGLE NAMES

**BULLOCK GULCH, OREGON**  
PROVISIONAL EDITION 1990  
44119-G2-TF-024