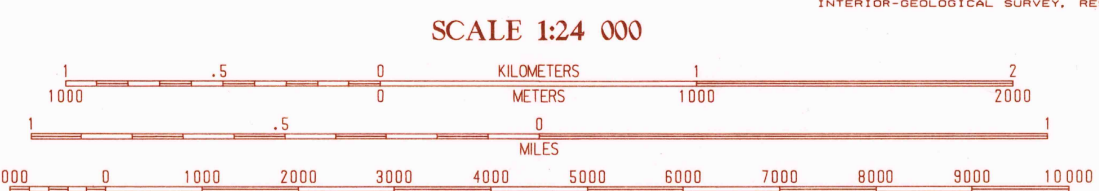


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, WASHINGTON  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1954-1955  
FIELD CHECKED 1959  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1986  
FIELD CHECKED 1987, MAP EDITED 1989  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12  
10,000-FOOT STATE GRID TICKS MONTANA, CENTRAL ZONE  
UTM GRID DECLINATION 1°03' WEST  
1989 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  
(10 meters north and 66 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 1959 and  
verified or supplemented in 1987

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



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

QUADRANGLE LOCATION

|   |   |   |   |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....

Interstate Route U.S. Route State Route

ESMERALDA HILL, MONTANA  
PROVISIONAL EDITION 1989

46112-F4-TT-024

USGS NMD HISTORICAL MAP  
NOV 28 1989  
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