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CONTROL BY . . . . . U.S. GEOLOGICAL SURVEY  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1956  
FIELD CHECKED . . . . . 1961  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1965  
FIELD CHECKED . . . . . 1967  
MAP EDITED . . . . . 1989  
PROJECTION . . . . . LAMBERT CONFORMAL CONIC  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
10000-FOOT STATE GRID TICS . . . . . MONTANA, SOUTH ZONE  
UTM GRID DECLINATION . . . . . 197° 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  
(11 meters north and 67 meters east).  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map.  
Gray tint indicates areas in which selected buildings are shown.  
Public Land Survey System is shown as published in 1961 and  
verified or supplemented in 1987.

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check.

SCALE 1:24 000  
1 000 000 2 000 000 3 000 000 4 000 000 5 000 000 6 000 000 7 000 000 8 000 000 9 000 000 10 000 000  
KILOMETERS  
METERS  
MILES  
FEET  
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  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

|   |   |   |   |                |
|---|---|---|---|----------------|
| 1 | 2 | 3 | 1 | Ramsay         |
| 2 | 3 | 4 | 2 | Blue North     |
| 3 | 4 | 5 | 3 | Elk Park Pan   |
| 4 | 5 | 6 | 4 | Duxton         |
| 5 | 6 | 7 | 5 | Hemlock        |
| 6 | 7 | 8 | 6 | Tucker Creek   |
| 7 | 8 |   | 7 | Mount Humboldt |
|   |   |   | 8 | Pigeon Pan     |

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
BUTTE SOUTH, MONTANA  
PROVISIONAL EDITION 1989  
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