



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1974  
FIELD CHECKED . . . . . 1978 MAP EDITED . . . . . 1984  
PROJECTION . . . . . LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 13  
1000-FOOT STATE GRID TICS . . . . . MONTANA, NORTH ZONE  
UTM GRID DECLINATION . . . . . 1°50' WEST  
1984 MAGNETIC NORTH DECLINATION . . . . . 1°50' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC DATUM OF 1983  
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  
(5 meters north and 49 meters east).  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map.  
All marginal data and lettering generated and positioned by  
automated type placement procedures.

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check. 3

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	1 Tannell
			2 Parks
			3 Porcupine Coulee
4		5	4 Horst Lake
			5 Double S Hill
			6 Horst Lake
6	7	8	7 Robinson Ranch
			8 Saco

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
COLE, MONTANA  
PROVISIONAL EDITION 1984  
48107-E4-TF-024

USGS HISTORICAL  
MAP ARCHIVES  
AUG 24 1992  
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