



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1982  
FIELD CHECKED . . . . . 1983 MAP EDITED . . . . . 1987  
PROJECTION . . . . . LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . MONTANA NORTH ZONE  
UTM GRID DECLINATION . . . . . 6949 WEST  
1987 MAGNETIC NORTH DECLINATION . . . . . 17'00' 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  
(9 meters north and 64 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography. 1

SCALE 1:24 000  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
CONTOUR INTERVAL 10 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
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	1	Pyramid Lakes
4	5	6	2	Collins NW
7	8	9	3	Collins
			4	Choteau SE
			5	Collins SE
			6	Freerout Lake
			7	Clev
			8	Greenfield

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
T 1 GAP, MONTANA  
PROVISIONAL EDITION 1987  
47111-G8-TT-024

RECD FILE COPY  
JAN 4 1987  
U.S. GEOLOGICAL SURVEY