UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PORCUPINE COULEE QUADRANGLE
MONTANA-PHILLIPS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974
FIELD CHECKED . . . . . 1976 MAP EDITED 1984
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 13
10,000-FOOT STATE GRID TICKS . . . . . MONTANA, NORTH ZONE
UTM GRID DECLINATION . . . . . 1°44′ WEST
1984 MAGNETIC NORTH DECLINATION . . . . . 15° 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 (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. Information shown as of date of field check. 3

NORTH

SCALE 1:24 000

1 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 .5 0 1 2 KILOMETERS
1000 0 1000 2000 METERS

CONTOUR INTERVAL 20 FEET
SUPPLEMENTAL CONTOUR INTERVAL 10 FEET

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 Salsbery Reservoir 2 Dead Horse Coulee 3 Coulter Coulee 4 Forks 5 Genevieve 6 Cole 7 Double S Hill 8 Bjornberg Bridge
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . . ═══
Unimproved Road . . . . . ═══
Trail . . . . . - - - -

Interstate Route U.S. Route State Route

PORCUPINE COULEE, MONTANA
PROVISIONAL EDITION 1984

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INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1984

USGS NMD HISTORICAL MAP ARCHIVES
AUG 24 1992
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