UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COTTONWOOD CREEK QUADRANGLE
IDAHO–MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN. 1981
FIELD CHECKED . . . . . 1983 MAP EDITED 1987
PROJECTION. . . . . TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . . . IDAHO, CENTRAL ZONE
MONTANA, SOUTH ZONE
UTM GRID DECLINATION . . . . . 1°27' WEST
1987 MAGNETIC NORTH DECLINATION . . . . . 16° 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 (12 meters north and 68 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Where omitted, land lines have not been established
No distinction made between houses, barns, and other buildings
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 photography. 1

SCALE 1:24 000
1 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 0 1 2 KILOMETERS
1000 0 1000 2000 METERS
CONTOUR INTERVAL 40 FEET

NORTH

IDAHO
QUADRANGLE LOCATION

1	2	3	1 Powderhorn Gulch 2 Morrison Lake 3 Island Butte 4 Gilmore Summit 5 Eighteenmile Peak 6 Coal Kiln Canyon 7 Nicholia 8 Italian Canyon
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road . . . . . ═══
Unimproved Road . . . . . ═══
Trail . . . . . - - - - -
Interstate Route U.S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1987

USGS NMD HISTORICAL MAP
SEP 28 1987
REC'D FILE COPY

COTTONWOOD CREEK, IDAHO–MONT.

PROVISIONAL EDITION 1987

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