

MC CALL, IDAHO-OREGON

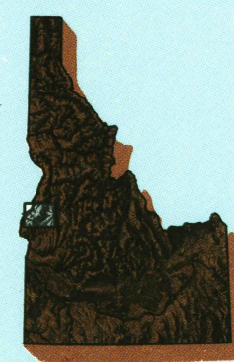
30 X 60 MINUTE SERIES (TOPOGRAPHIC)



science for a changing world

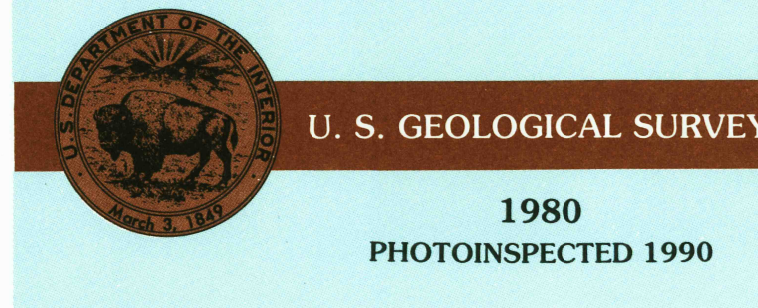
McCall

IDAHO-OREGON
1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1954-1973. Planimetry revised from aerial photographs taken 1973 and other source data. Revised information not field checked. Map edited 1980 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 11 25 000-foot ticks: Idaho coordinate system, west zone and Oregon coordinate system, north zone

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map Protracted land lines are dashed

Map photoinspected using 1988 and 1990 photographs No major culture or drainage changes found

CONTOUR INTERVAL: 50 METERS
SUPPLEMENTARY CONTOUR INTERVAL: 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS					
Meters	Feet						1	2	3
1	3.2808						4	5	6
2	6.5617						7	8	9
3	9.8425						10		
4	13.1234								
5	16.4042								
6	19.6850								
7	22.9659								
8	26.2467								
9	29.5275								
10	32.8084								
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1980 magnetic declination (MN) at center of map Diagram is approximate		1 Enterprise 2 Riglins 3 Warren 4 Baker 5 Pistol Creek 6 Brown 7 Weber 8 Deadwood River					
To convert feet to meters multiply by 0.3048									



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HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Route marker: Interstate, U.S. State	
Railroad: standard gage; narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built up area, locality, elevation	
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
Civil township boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township, section	
Range, township, section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U.S. location monument	
Ruins; cliff dwelling	
Distorted surface: strip mine, lava, sand	
Contours: index, intermediate, supplementary	
Bathymetric contours: index, intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Shrub, mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

USGS Library
Reston, VA
Topo Archive



20%
TOTAL RECYCLED FIBER

MC CALL, IDAHO-OREGON
44116-E1-TM-100

1980

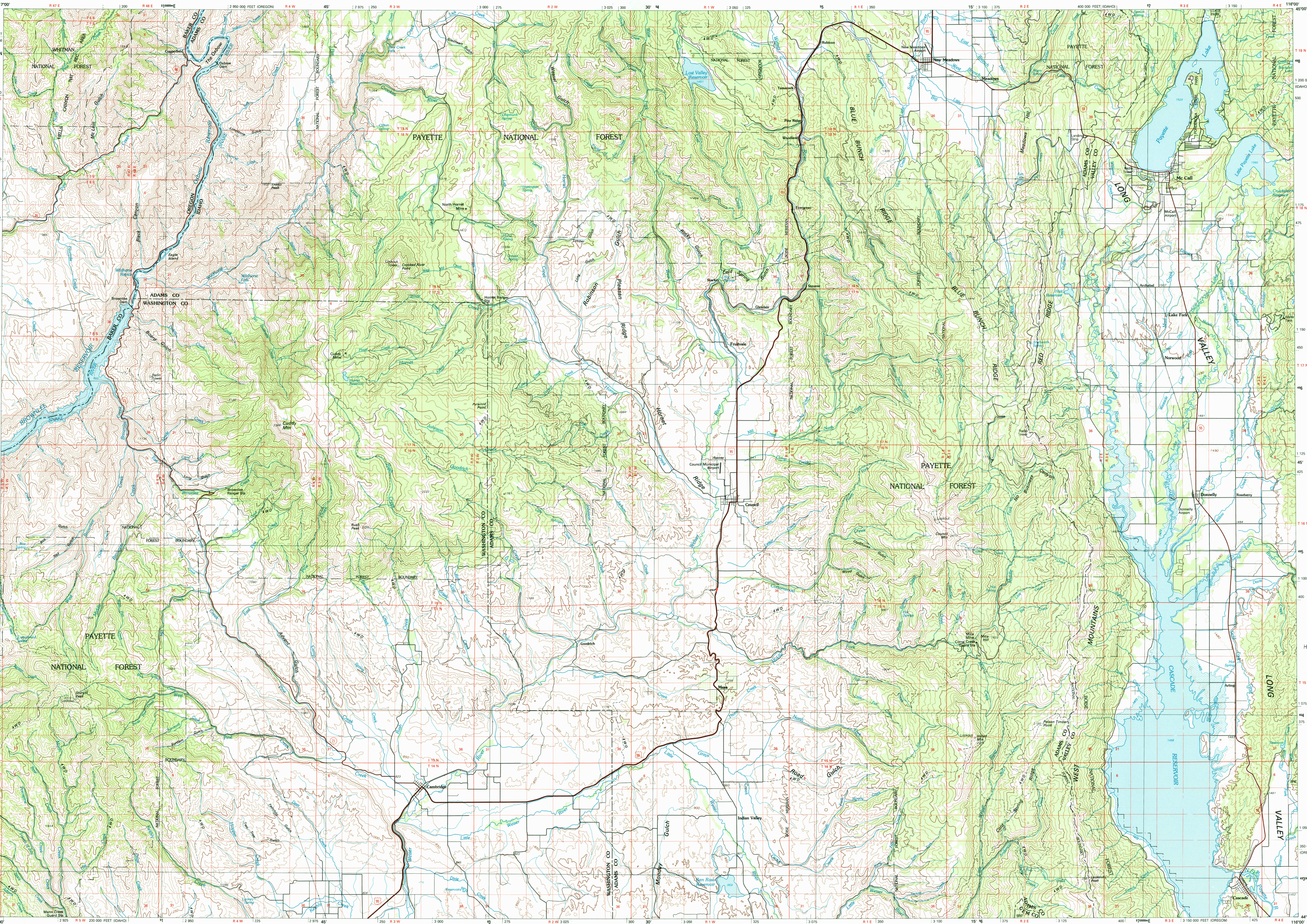
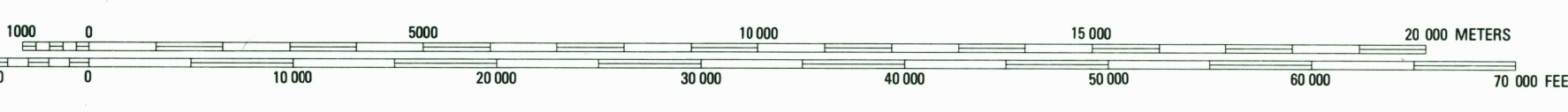
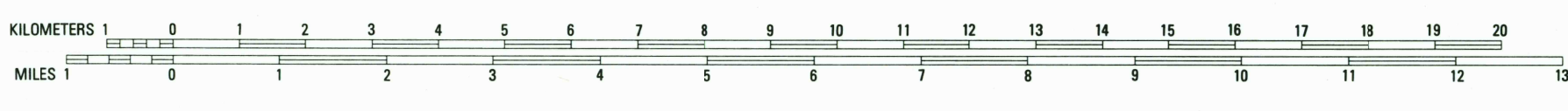
PHOTOINSPECTED 1990



3 1818 00365935 4

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL: 50 METERS
SUPPLEMENTARY CONTOUR INTERVAL: 10 METERS



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993