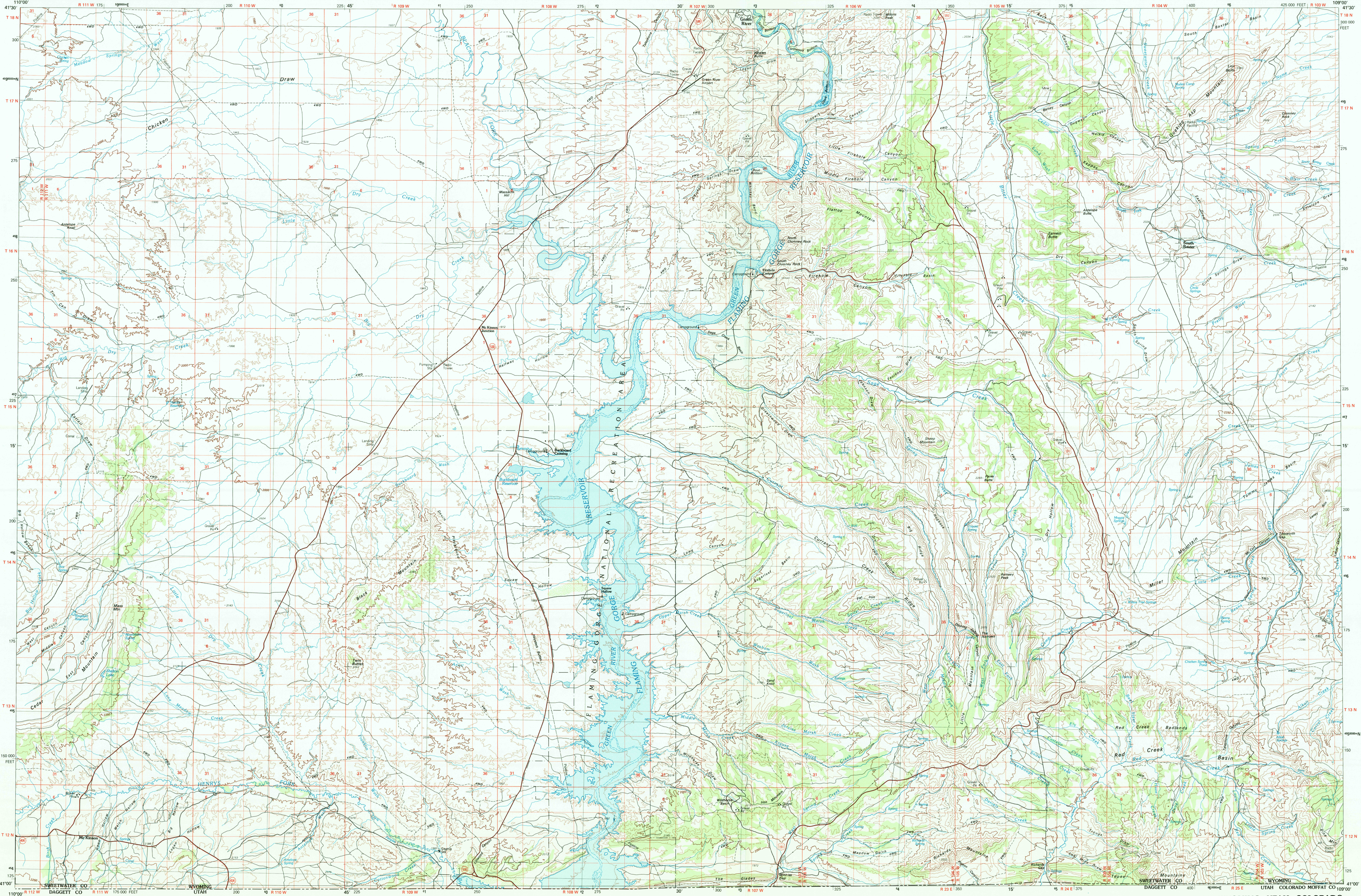


FIREHOLE CANYON, WYOMING-UTAH-COLORADO

30X60 MINUTE SERIES (TOPOGRAPHIC)

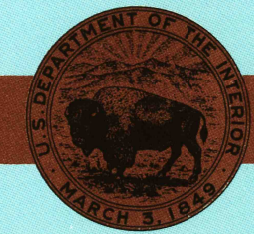


1:100 000-scale metric
topographic map of
Firehole Canyon
WYOMING-UTAH-COLORADO



30 X 60 MINUTE QUADRANGLE
SHOWING

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



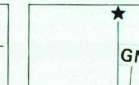
GEOLOGICAL SURVEY

1980

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic
maps dated 1963-1968. Partially revised from aerial
photographs taken 1977 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 12
25 000-foot ticks: Wyoming coordinate system, west central 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
Land lines are omitted in tract areas
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS			
Meters	Feet		1	2	3	
1	3.2808		1	2	3	
2	6.5617		4	5		
3	9.8425		6	7	8	
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 (MD) at center of map Diagram is approximate	1 Kemmerer 2 Rock Springs 3 Red Desert Basin 4 Mesquite 5 Kinney River 6 Kings Peak 7 Dutch John 8 Canyon of Lodore			
To convert feet to meters multiply by 0.3048						

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092



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	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township; section	
Range, township; section line: protected	
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	
Hut; cliff dwelling	
Disturbed 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	
Scrub; mangrove	
Orchard; vineyard	

A sampled describing topographic maps is available on request

FIREHOLE CANYON, WYOMING-UTAH-COLORADO

41109-A1-TM-100

1980

SCALE 1:100 000

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

CONTOUR INTERVAL 50 METERS