

SHIRLEY BASIN, WYOMING

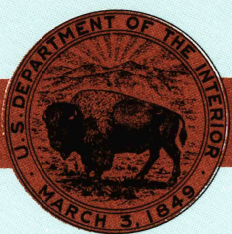
30X60 MINUTE SERIES (TOPOGRAPHIC)

1:100 000-scale metric
topographic map of
Shirley Basin
WYOMING



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

1981

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1951-1961. Partially revised from aerial
photographs taken 1977 and other source data
Revised information not field checked
Map edited 1981

Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate
system, east central and east zones
1927 North American datum
To place on the predicted North American Datum 1983 move
the projection lines 7 meters north and 50 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS									
Meters	Feet		<table><tr><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td></tr><tr><td>7</td><td>8</td><td>9</td></tr></table>	1	2	3	4	5	6	7	8	9
1	2	3										
4	5	6										
7	8	9										
1	3 280	UTM grid convergence (GN) and 1983 magnetic declination (MN) at center of map Diagram is approximate	1 Rattlesnake Hills									
2	6 561		2 Casper									
3	9 842		3 Douglas									
4	13 124		4 Bistrol									
5	16 404		5 Laramie Peak									
6	19 685		6 Sawline									
7	22 966		7 Medicine Bow									
8	26 247		8 Rock River									
9	29 527											
10	32 808											
To convert meters to feet multiply by 3.2808												
To convert feet to meters multiply by 0.3048												

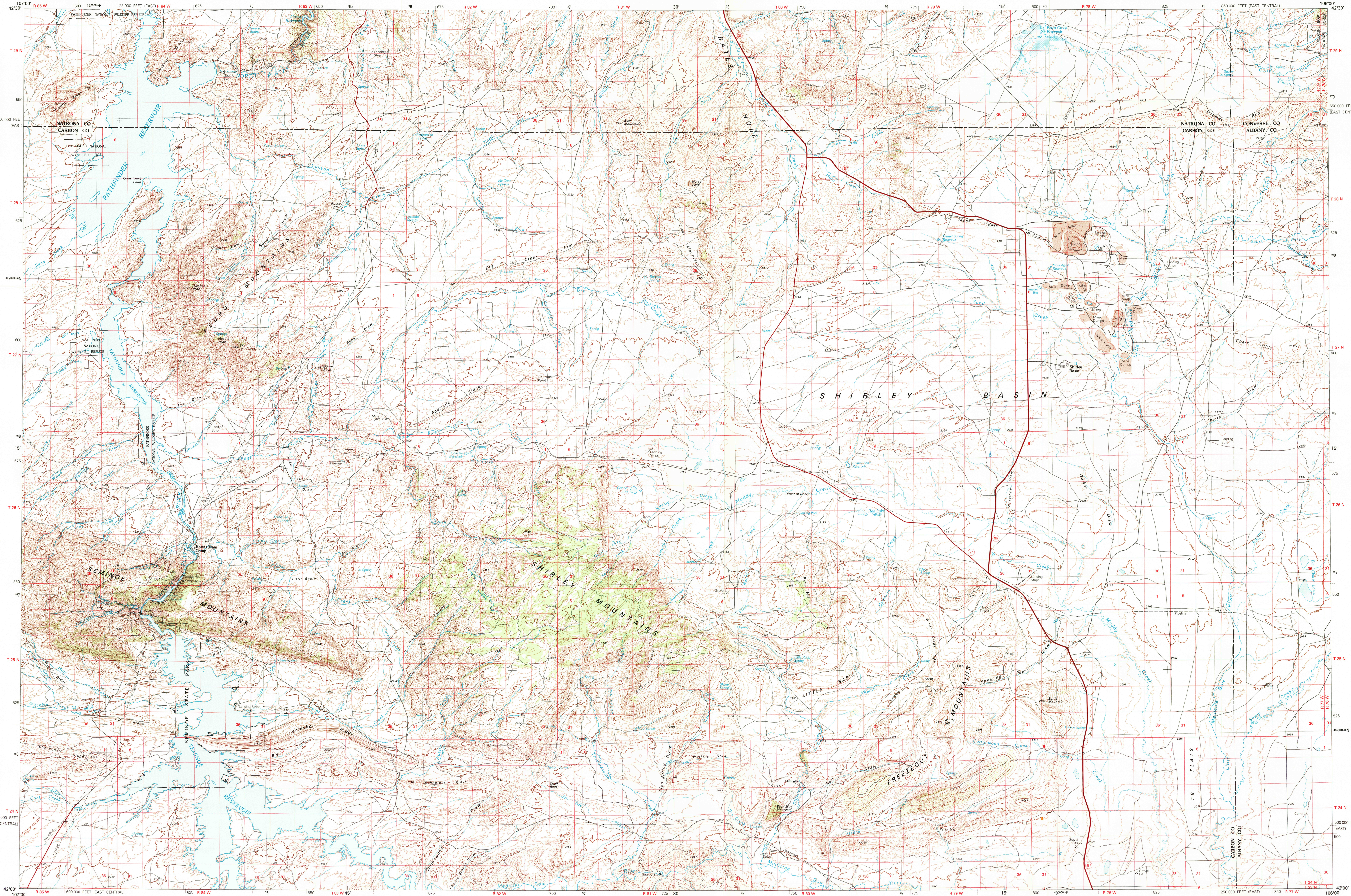
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

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 gauge; narrow gauge	
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	
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	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES



SHIRLEY BASIN, WYOMING
N4200-W10600/30x60
1981