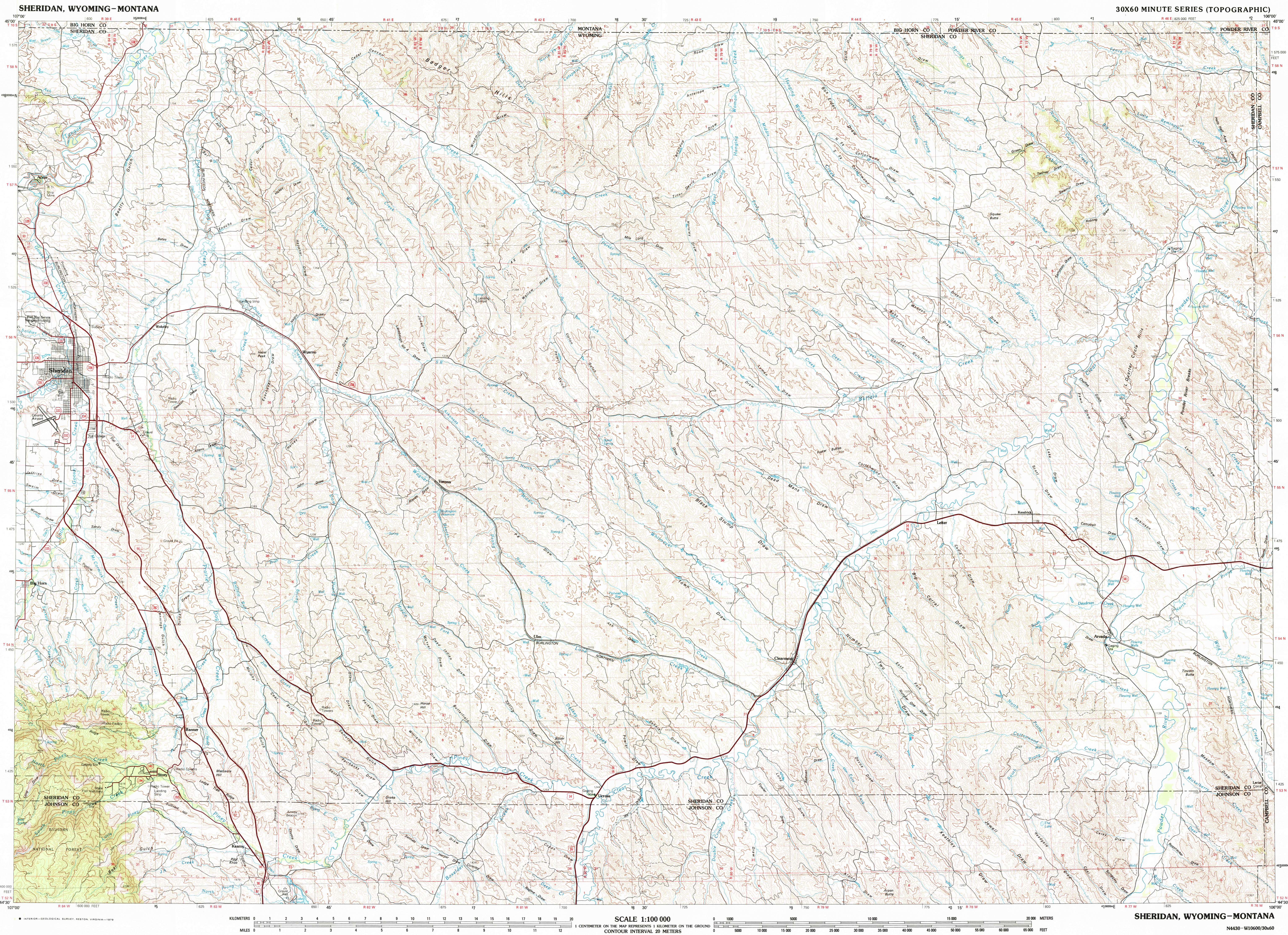




FILE COPY

NOV 19 1979

1:100 000-scale metric
topographic map of

Sheridan

Wyoming-Montana

USGS
Historical File
Topographic Division

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

1979

Produced by the United States Geological Survey in cooperation with the Bureau of Land Management

Compiled by USGS from 1:24 000-scale topographic maps dated 1967-1972. Partially revised from aerial photographs taken 1973-76 and other source data. Revised information not field checked. Map edited 1979.

Projection and 10 000-meter grid, zone 13: Universal Transverse Mercator. 25 000-foot grid ticks based on Wyoming coordinate system, east central zone. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 49 meters east. There may be private inholdings within the boundaries of the National or State reservations shown on this map. Land lines are omitted in areas of extensive tract surveys.

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

ADJOINING MAPS

1	2	3
1	2	3
4	5	6
7	8	9

1 Lodge Grass
2 Bitter
3 Broadus
4 Broadus Junction
5 Broadus
6 Broadus
7 Broadus
8 Broadus
9 Broadus

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80205 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: Interstates: U. S. State

Railroad: standard gage; narrow gage

Bridge: overpass; underpass

Tunnel: road; railroad

Built up area; locality; elevation

Asphalt; 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: 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

Scrub; mangrove

Orchard; vineyard

A pamphlet describing topographic maps is available on request