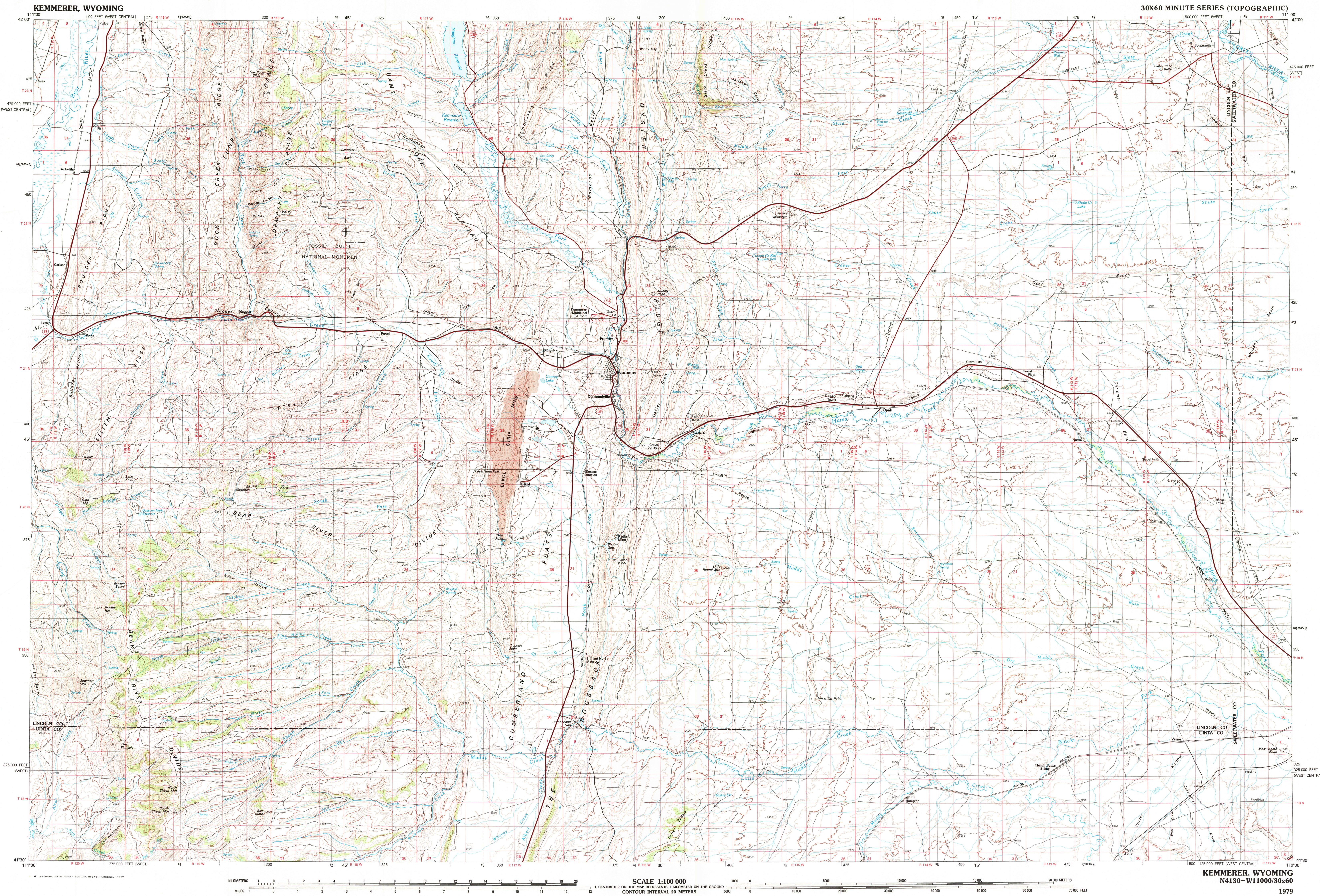




1:100 000-scale metric topographic map of

Kemmerer

WYOMING

NOV 12 1980

30 X 60 MINUTE QUADRANGLE SHOWING

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

1979

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1954-1969. Partially revised from aerial photographs taken 1976-78 and other source data. Revised information not field checked.
Map edited 1979.
Projection and 10 000-meter grid, zone 12:
Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate system, west and west central zones.
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 10 meters north and 62 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	
Meters	Feet
2	3.2808
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9658
8	26.2467
9	29.5275
10	32.8084

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM	
MAGNETIC NORTH (MN) 151°	
TRUE NORTH (GN) 0°	
MAGNETIC DECLINATION 151°	
UTM grid convergence (GN and 1979 magnetic declination (MN)) at center of map. Diagram is approximate.	

ADJOINING MAPS		
1	2	3
1 Preston	4 Logan	5 Rock Springs
4	6	8
6	7	8

1 Preston
4 Logan
5 Rock Springs
6 Evenden
7 Evenden
8 Fine Canyon

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 access road	—————
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 land 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	—————
Reefs; large and small; kelp, 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

1979