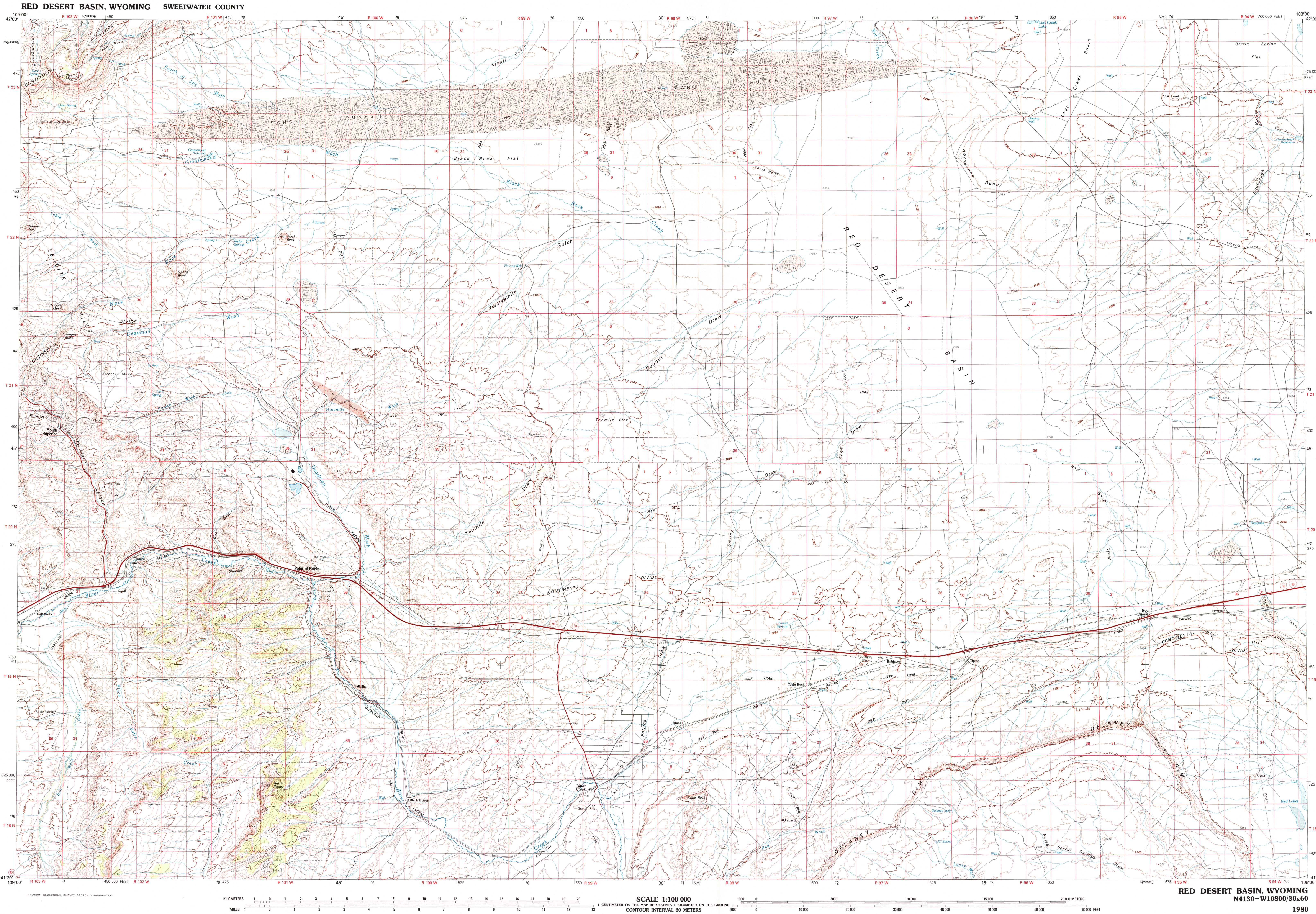






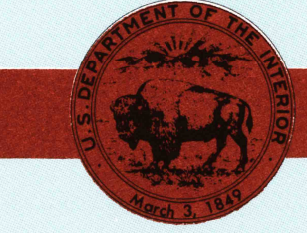
1:100 000-scale metric
topographic map

Red Desert 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

1980

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps
dated 1958-1970. Partially revised from aerial
photographs taken 1975-1977 and other source data
Revised information not field checked
Map edited 1980
Projection and 10 000-meter grid, zone 12
Universal Transverse Mercator
25 000-foot grid ticks based on Wyoming coordinate
system, west central zone, 1927 North American datum
To place on the predicted North American Datum 1983 move
the projection lines 8 meters north and 55 meters east

CONTOUR INTERVAL: 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

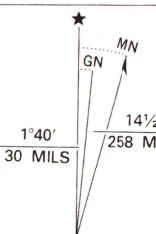
FOR SALE BY U.S. GEOLOGICAL SURVEY,
P.O. BOX 25286, DENVER, COLORADO, 80225

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



1°40' 30" MILES
141°
141°
UTM grid convergence
(0N and 100 magnetic
declination (MM)
at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	

1 Farnon
2 South Pass
3 Bostons
4 Rock Springs
5 Bostons
6 Firehole Canyon
7 Kaines Rim
8 Bagges

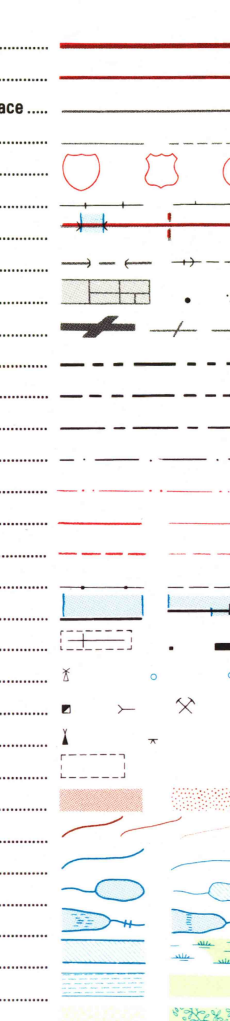
RECEIVED
FEB 28 2001
HISTORICAL MAP ARCHIVES



ISBN 0-607-61136-7
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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; 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
Home; cliff dwelling
Distorted surface: strip mine, lava, sand
Contours: index; intermediate; supplementary
Bathymetric contours: index; intermediate
Stream, lake: perennial; intermittent
Rapid, 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



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