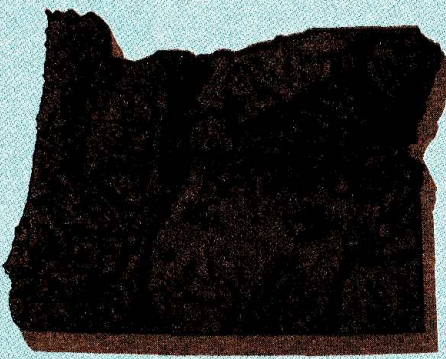


BAKER, OREGON-IDAHO

30X60 MINUTE SERIES (TOPOGRAPHIC)

1:100 000-scale metric
topographic map of

Baker
OREGON-IDAHO



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 and 1:62 500-scale topographic maps dated 1957-1967. Planimetry revised from aerial photographs taken 1975-77 and other source data. Revised information not field checked. Map edited 1981.

Projection and 10 000-meter grid, zone 11
Universal Transverse Mercator
25 000-foot grid ticks based on Oregon coordinate system, north zone and Idaho coordinate system, west zone
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 17 meters north and 80 meters east
There may be private inholdings within the boundaries of the National or State reservation shown on this map

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5616
3	9.8424
4	13.1232
5	16.4040
6	19.6848
7	22.9656
8	26.2464
9	29.5272
10	32.8080

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

The diagram shows a vertical line representing True North (N) and a line representing Magnetic North (M) that is tilted to the right. The angle between them is labeled 18° 15'. Below the lines, a scale bar indicates 329 MILS. A small circle with a dot is labeled 0° 15'.

UTM grid convergence (GTM and 1983 magnetic declination 1983) at center of map. Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	

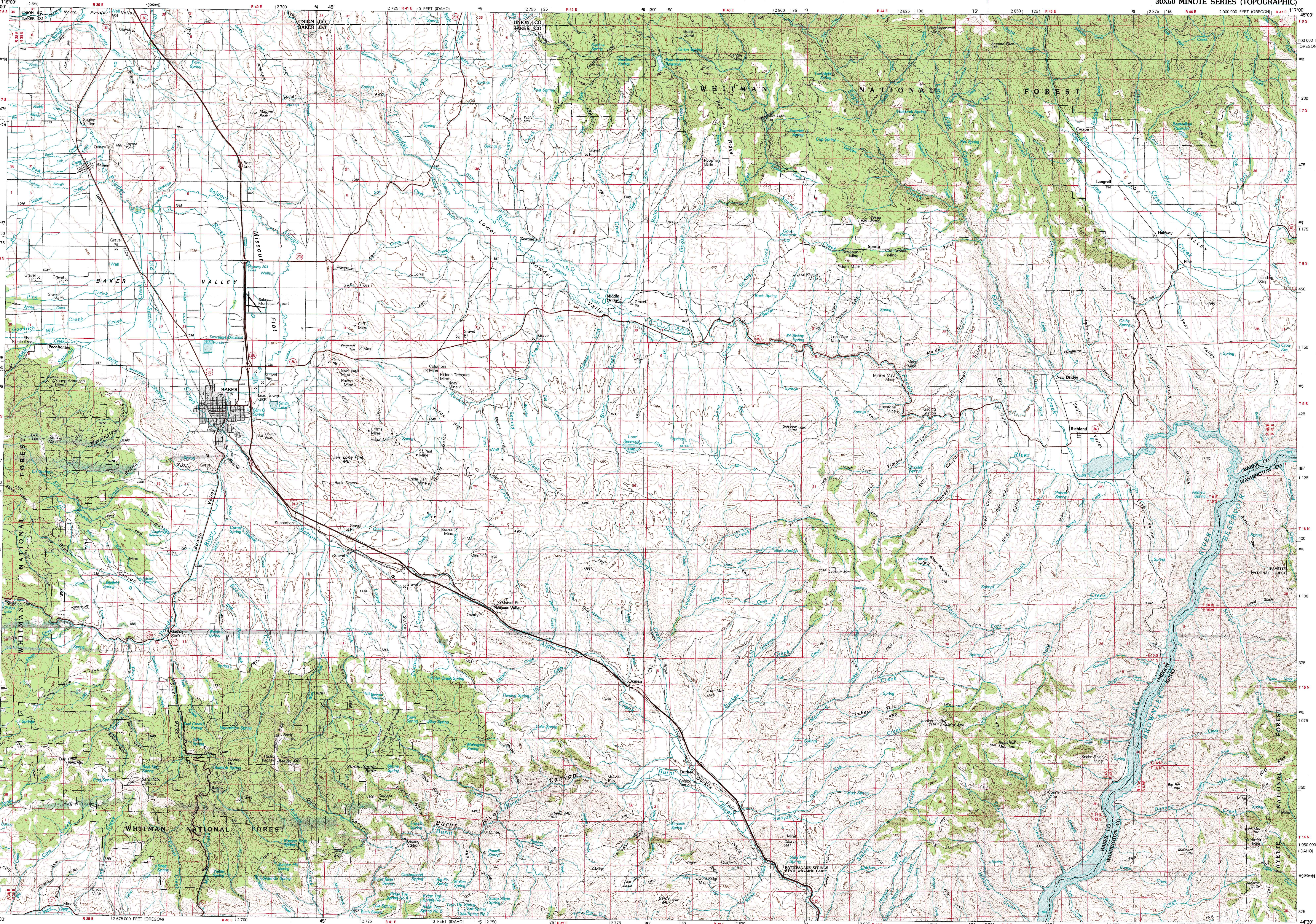
1 La Grande
2 Enterprise
3 Riggins
4 Dallas
5 McCall
6 John Day
7 Brown
8 Wiser

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: protruded	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	Ruin; cliff dwelling	Reformed 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	Sandy, mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request



SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS

BAKER, OREGON-IDAHO
N4430-W11700/30X60
1981