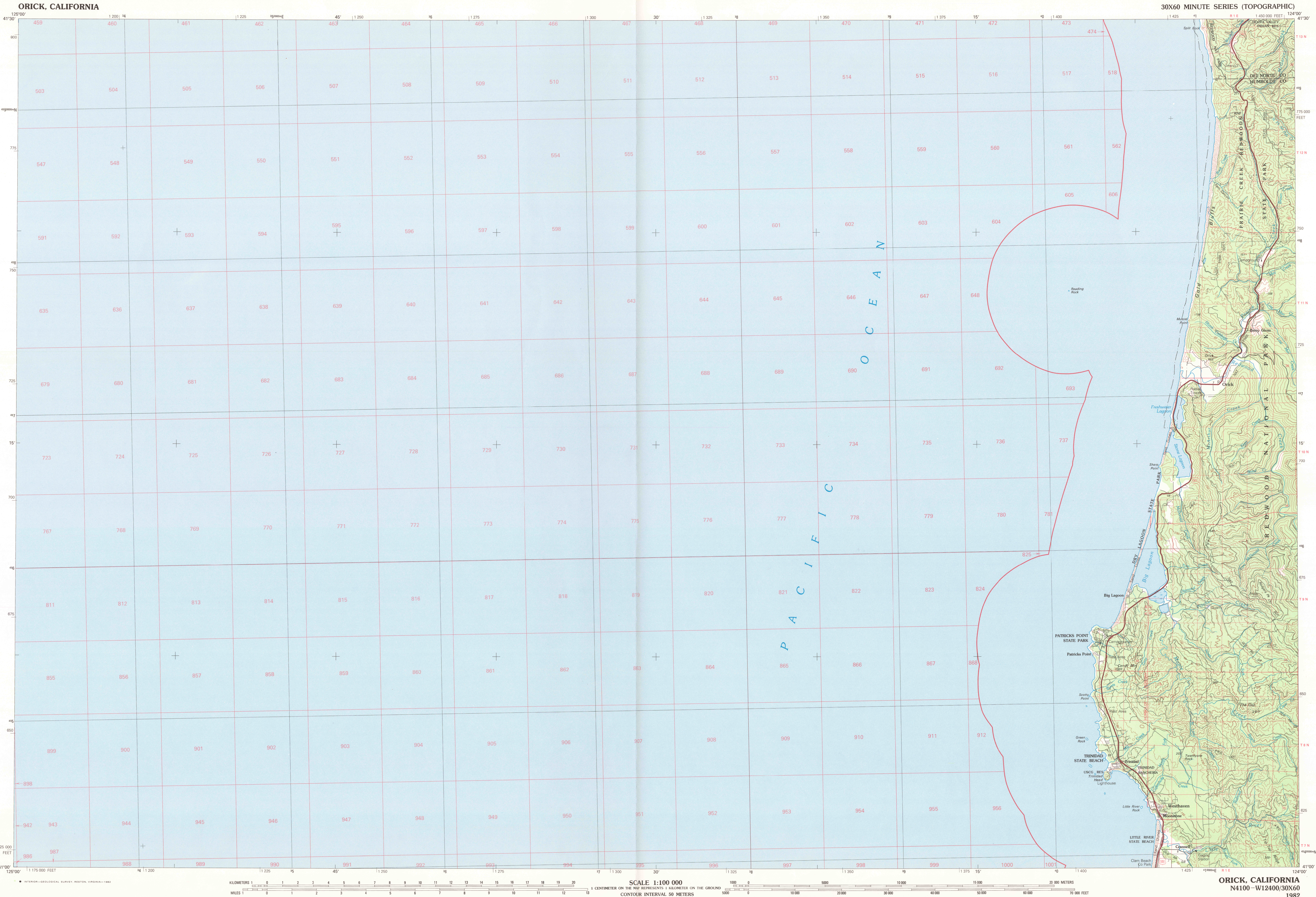




1:100 000-scale metric topographic map of Orick, CALIFORNIA

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

1982

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1966-1978. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked. Map edited 1982.

Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator

25 000-foot grid ticks based on California coordinate system, zone 1. 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 21 meters north and 98 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Offshore projection survey data, printed in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protraction Diagram Crescent City NK 10-7 dated 1976. The protraction on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protraction Diagrams available from the Bureau of Land Management

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ON 17 MILES

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

ADJOINING MAPS

1	2	3
4	5	
6	7	8

1 Crescent City
2 Happy Camp
3 Hoopa
4 Klamath
5 Eureka
6 Hayfork

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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, 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
Ruins, cliff dwelling
Disturbed 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
Scribble, mangrove
Orchard, vineyard

United States Topo. 1:100,000
Orick, 1982
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A pamphlet describing topographic maps is available on request