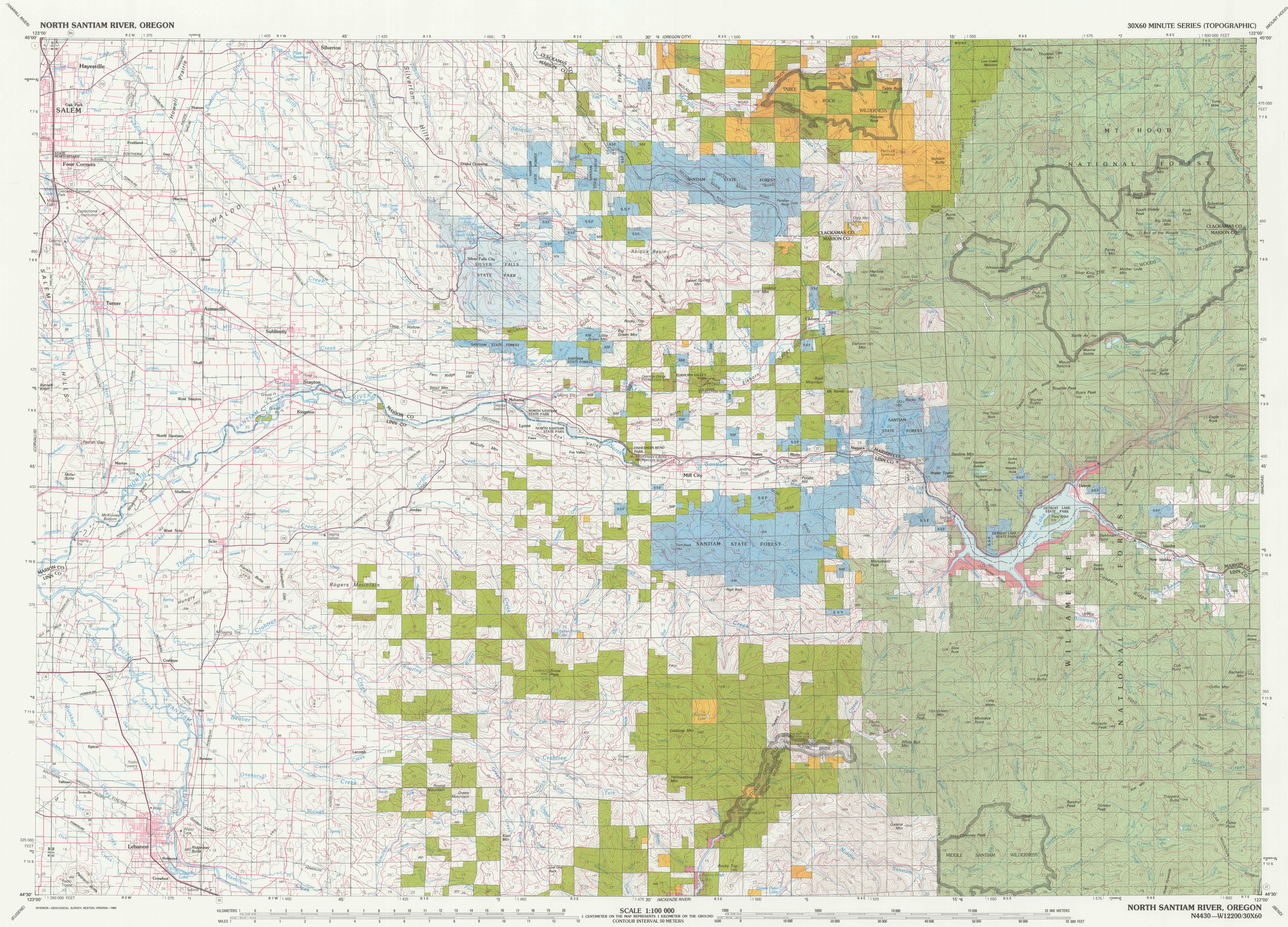
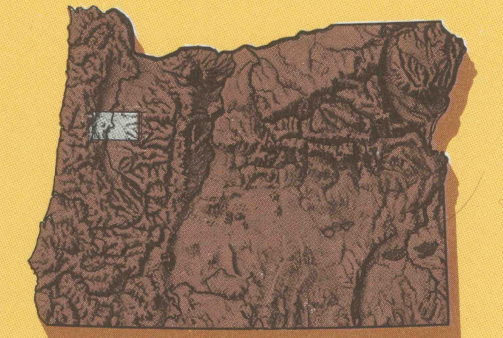




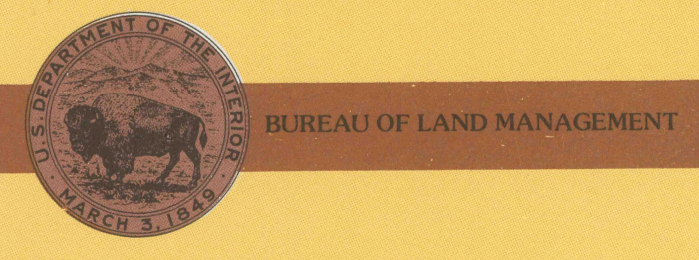
BLM EDITION—1991
SURFACE MANAGEMENT STATUS

1:100 000-scale metric
topographic map of
North Santiam River
OREGON



30 X 60 MINUTE QUADRANGLE
SHOWING

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



Edited and published by the Bureau of Land Management
Base map prepared by the U.S. Geological Survey
Compiled from USGS 1:24 000 and 1:50 000-scale topographic maps dated 1951-1970. Planimetry revised from aerial photographs taken 1975 and other source data. Revised information not field checked. Map edited 1983.
Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator
25 000-foot grid ticks based on Oregon coordinate system, north zone, 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 19 meters north and 88 meters east

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	29.5275
10	32.8084

To convert meters to feet
multiply by 3.2808

To convert feet to meters
multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (IGN and 1983 magnetic
declination 0.7° E)
at center of map

Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	9

- 1 Yamhill River
- 2 Oregon City
- 3 Mount Hood
- 4 Corvallis
- 5 Madras
- 6 Gresham
- 7 McKenzie River
- 8 Bend

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
and
BLM STATE OFFICE
PORTLAND, OR 97208

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
- Road marker, intersection, U. S. State
- Railroad: standard gage; narrow gage
- Bridge: overpass; underpass
- Tunnel: road; railroad
- Built up area: housing, 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
- Ramp, township; section line: projected
- 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
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake, pond, reservoir, intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged: marsh, swamp
- Land subject to controlled inundation

NOTE TO MAP USERS
The surface and minerals management status overlays are published on general planning and management maps. Some of the land, surface and mineral rights may not have been shown as general land use but the land of information available to BLM with respect to the nature of acquisition. Tracts less than 40 acres are usually omitted because of the map scale. Access through private lands may be restricted. The official land records in the respective offices of the Bureau of Land Management or other responsible Federal agencies should be checked for up-to-date status on any specific tract of land. Inquiries in the BLM maps should be reported to the respective Bureau of Land Management offices from which the maps were obtained.

BUREAU OF LAND MANAGEMENT											
LAND STATUS LEGEND											
Public Lands (Administered By Bureau of Land Management)		National Parks and Monuments		Bankhead-Jones Land Use Lands (U.L. Lands)		Bureau of Reclamation		Department of Energy (DOE)		State, County, City, Wildlife, Park and Outdoor Recreation Areas	
Oregon & California Lands (O&C Lands) Cool Bay Wagon Road (CBWR)		Indian Lands or Reservations		Tennessee Valley Authority		Power Withdrawals and Classifications		Oregon & California Lands (O&C Lands) Administered By US Forest Service		Acquired Lands (By Administering Agency)	
National Forest		Military Reservations and Withdrawals Corps of Engineers		Patented Lands		Federal Agency Protective Withdrawals		Radio & Air Facilities			
National Grasslands		Wildlife Refuges		State Lands		Public Water Reserves		Miscellaneous			

12 AUG 1993