WASHINGTON STATE DEPARTMENT OF
Natural Resources
Brian Boyle - Commissioner of Public Lands
Art Stearns - Supervisor

WASHINGTON DIVISION OF GEOLOGY AND EARTH RESOURCES
Raymond Lasmanis, State Geologist

OPEN FILE REPORT 92-3
GEOLOGY OF THE NACHES RANGER DISTRICT
PLATE 1

R11E R12E R13E R14E R15E R16E

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T 17 N
T 16 N
T 15 N
T 14 N
T 13 N
T 12 N
T 11 N

WENATCHEE NATIONAL FOREST
MT. BAKER SNOQUALMIE NATIONAL FOREST
ADMINISTERED BY WENATCHEE NATIONAL FOREST
OKANOGAN NATIONAL FOREST

NACHES RANGER DISTRICT

WENATCHEE NATIONAL FOREST

Pacific Northwest Region

LAMBERT CONFORMAL CONIC PROJECTION - 1927 NORTH AMERICAN DATUM.
NATIONAL GEODETIC VERTICAL DATUM OF 1929.

THIS ADMINISTRATIVE USE MAP WAS CONSTRUCTED BY THE USDA FOREST SERVICE, REGIONAL OFFICE, PORTLAND, OREGON IN 1983 FROM PRIMARY BASE SERIES QUADS. ROADS AND SPECIAL SYMBOLOGY ARE COMPUTER GENERATED. THIS MAP DOES NOT COMPLY WITH NATIONAL MAP ACCURACY STANDARDS. THERE ARE MANY ROADS SHOWN ON THIS MAP WHICH ARE NOT MAINTAINED FOR PASSENGER CAR USE.

MAP LEGEND

Scale in Miles 1 1/2 0 1 2 3

** TRANSPORTATION SYMBOLOGY **

- ASPHALT / PAVED
- MAINTAINED / GRAVEL
- IMPROVED LIGHT DUTY
- UNIMPROVED (HIGH CLEARANCE)
- TRAIL
- GATE
- BLOCKED ROAD
- ROAD ANNUALLY OPENED
- INTERSTATE HIGHWAY
- U.S. HIGHWAY
- OREGON STATE HIGHWAY
- WASHINGTON STATE HIGHWAY
- COUNTY ROAD
- F.S. ARTERIAL ROAD
- F.S. COLLECTOR ROAD
- F.S. LOCAL ROAD
- FOREST HIGHWAY
- PRIVATE ROAD
- TRAIL
- BRIDGE WITH MILEPOST
- ROAD TERMINI

** OTHER SYMBOLOGY **

- RANGER STATION
- INACTIVE RANGER STATION
- GUARD STATION
- WORK CENTER
- LOOKOUT STATION
- INACTIVE LOOKOUT STATION
- EMERGENCY LOOKOUT
- FIRE CAMP
- SPIKE CAMP
- TRACTOR LOADING
- STAGING AREA
- CAMPGROUND
- SEAPLANE LANDING
- BOAT LANDING
- ROCK SOURCE - QUARRY
- ROCK SOURCE - GRAVEL PIT
- PORTABLE PUMP SITE
- HOVER FILL SITE
- PUMPER SITE
- TELEPHONE
- NATURAL BARRIER
- HELIPORT
- HELISPOT
- CATTLEGUARD
- FENCE
- FIREBREAK
- TRACTOR CONTROL LINE
- HAND CONTROL LINE
- PROPOSED FIREBREAK
- PROPOSED TRACTOR CNTRL LINE
- PROPOSED HAND CONTROL LINE
- SPECIAL HAZARD

GEOLOGY OF THE NACHES RANGER DISTRICT, Wenatchee National Forest, Kittitas and Yakima Counties, Washington

by
Newell P. Campbell and Daryl Gusey

1992

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Plate 1
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