GEOLOGIC MAP OF NEWBERRY VOLCANO, DESCHUTES, KLAMATH, AND LAKE COUNTIES, OREGON

By
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1998

DESCRIPTIOIN OF MAP UNITS

The map, based on air-photo interpretation and field data, is divided into 48 map units, each of which represents a group of geologically similar rocks or rock units. These map units are distinguished by color and pattern, and each has a brief description in the table below.

<table>
<thead>
<tr>
<th>Map Unit</th>
<th>Description</th>
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VOLCANIC ROCKS AND DEPOSITS

The following types of volcanic rocks and deposits are shown on the map:

- Basalt
- Andesite
- Rhyolite
- Tuff
- Ash
- Pumice
- Volcaniclastic deposits

FIELD TECHNIQUES

The map was prepared using aerial photography, field mapping, and geophysical data. The photography was taken in 1980 and 1981, and the field work was completed in 1982. The map was compiled using a 1:24,000-scale quadrangle and a 1:63,360-scale quadrangle.

REFERENCES


DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MISCELLANEOUS INVESTIGATIONS SERIES
MAY 1998 SHEET 2 OF 2

Physical characteristics of the map:
- Scale: 1:24,000
- Size: 30" x 40"
- Sheet number: 2 of 2

Map legend:
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