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STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 State Office Building  
Portland, Oregon 97201

BIBLIOGRAPHY OF THESES AND DISSERTATIONS ON OREGON GEOLOGY  
From January 1, 1959 to December 31, 1965

Supplement to  
Miscellaneous Paper 7,  
Bibliography of Theses on Oregon Geology

Compiled by  
Miriam Roberts

1966

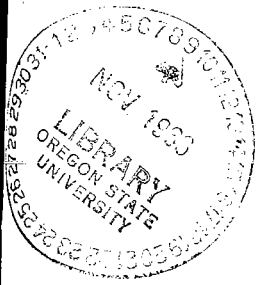


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## Introduction

"Bibliography of Theses on Oregon Geology," compiled by Herbert G. Schlicker, geologist with the State of Oregon Department of Geology and Mineral Industries, was published by the Department in 1959 as Miscellaneous Paper 7. Of theses listed, 137 were numbered to correspond to locations which were delineated on an index map. In addition, there were 54 theses whose subject or areal extent did not lend themselves to this treatment. Therefore, a total of 191 theses was catalogued in the original Miscellaneous Paper 7, thought to represent more than 90 percent of the graduate studies which had been made in Oregon through 1958. This included 30 bachelor's theses.

The present compilation has been limited to graduate studies, and covers the period from January 1, 1959 to December 31, 1965. Information for this supplement was obtained by reference to various published sources listed in the Selected References (see page 9) and by writing letters to 56 colleges and universities. Of these, 14 reported theses that had been accepted, and 24 reported having no theses on Oregon geology completed during this period. A tabulation of the schools queried follows the bibliography (see page 10).

The 1959-1965 supplement comprises 96 theses and dissertations, of which 70 are shown on the accompanying map; 26 additional ones are listed in the text but are not delineated by map numbers.

Overprinted numerals in red on the index map refer to the numbers on the alphabetical list of graduate students. The notation (GMI) following certain of the theses indicates that copies of them are in the library of the Oregon Department of Geology and Mineral Industries in Portland, where they may be used. Anyone wishing to borrow theses, however, should attempt to borrow copies on interlibrary loan from the school of origin or, in the case of doctoral dissertations, purchase the microfilm or authorized reprint from University Microfilms, Inc., Ann Arbor, Michigan.

Deep appreciation is extended to librarians, members of geology department staffs, and staff members of the Oregon Department of Geology and Mineral Industries for their cooperation in the preparation of this report. It is the intent that this publication shall be corrected and kept up to date by later supplements. Therefore, any information that will help to make this list more accurate and more complete will be valued.

THESES AND DISSERTATIONS ON OREGON GEOLOGY  
January 1, 1959 to December 31, 1965

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|---|---|
| <p>*1. ANDERSON, Robert W.<br/>Geology of the northwest quarter of the<br/>Brownsville quadrangle, Oregon.<br/>Oreg. Univ. master's thesis, 1963.<br/>62p., 4 figs., 2 tables, 18 plates incl.<br/>geologic map and cross sections.      ** (GMI)</p>       | <p>5. BORN, Stephen Michael<br/>Geology of the southeastern third of<br/>the Powers quadrangle, Oregon.<br/>Oreg. Univ. master's thesis, 1963.<br/>83p., 5 figs., 20 plates incl.<br/>geologic map and cross section.      (GMI)</p>  |
| <p>+ BALLARD, Ronald Lee<br/>Distribution of beach sediment near<br/>the Columbia River.<br/>Wash. Univ. master's thesis, 1964.<br/>82p., illus., no geologic map.</p>  | <p>6. BRISTOW, Milton M.<br/>The geology of the northwestern third<br/>of the Marcola quadrangle, Oregon.<br/>Oreg. Univ. master's thesis, 1959.<br/>70p., 1 table, 18 plates incl.<br/>geologic map.      (GMI)</p>  |
| <p>2. BATEMAN, Richard Lloyd<br/>The geology of the south-central part of<br/>the Sawtooth Creek quadrangle, Oregon.<br/>Oreg. Univ. master's thesis, 1961.<br/>97p., 4 figs., 1 table, 25 plates incl.<br/>geologic map and cross sections.      (GMI)</p> | <p>+ BRUEMMER, Jerry Lee<br/>Gravity models for peridotite injection<br/>and local metamorphism along north-<br/>northeast-trending zones of tectonism,<br/>southwest Oregon.<br/>Oreg. Univ. master's thesis, 1964.<br/>124p., 5 figs., 5 tables, 11 plates incl.<br/>geologic map.      (GMI)</p> |
| <p>3. BEESON, Marvin H.<br/>The geology of the north-central part of<br/>the Sawtooth Creek quadrangle, Oregon.<br/>Oreg. Univ. master's thesis, 1962.<br/>92p., 3 figs., 27 plates incl.<br/>geologic map and cross section.      (GMI)</p>                | <p>+ BURNS, Lary Kent<br/>Sedimentary petrography of the Umpqua<br/>Formation in the axial part of the south-<br/>ern Coast Range, Oregon.<br/>Oreg. Univ. master's thesis, 1964.<br/>154p., 16 figs., 5 tables, 29 plates.</p>   |
| <p>4. BEESON, Melvin H.<br/>Geology of part of the Lostine Valley,<br/>Wallowa County, Oregon.<br/>Oreg. Univ. master's thesis, 1963.<br/>105p., 5 figs., 37 plates, 2 tables,<br/>5 geologic maps.</p>   | <p>7. BURT, William Dexter<br/>The geology of the Collier Butte area,<br/>southwest Oregon.<br/>Wisconsin Univ. master's thesis, 1963.<br/>93p., 19 figs., geologic map and<br/>tectonic map.      (GMI)</p>  |
| <p>+ BEATTIE, John Alfred<br/>Groundsurfaces and soils in the<br/>Willamette Valley, Oregon.<br/>Oreg. State Univ. doctoral dissertation<br/>in Soils, 1962.<br/>100p., 14 figs., no geologic map.      (GMI)</p>   | <p>+ BUSHNELL, David C.<br/>Continental shelf sediments in the<br/>vicinity of Newport, Oregon.<br/>Oreg. State Univ. master's thesis, 1963.<br/>107p., 19 illus., geologic map<br/>(sediment types).</p>   |

\* Numbers correspond to locations on index map. \*\* (GMI) indicates thesis is on file in the Portland library of the Oregon Department of Geology and Mineral Industries, where it may be consulted. + Thesis area thus indicated is not adaptable to the index map.

8. CARNAHAN, Gary Leon  
Geology of the southwestern part of Eagle Cap quadrangle, Wallowa Mountains, Oregon.  
Oreg. State Univ. master's thesis, 1962.  
108p., 17 tables, 19 figs., 8 plates incl. geologic map. (GMI)
9. CLARK, Terry E.  
Zeolites from the Kings Valley and Coffin Butte areas, Benton County, Oregon.  
Oreg. Univ. master's thesis, 1964.  
99p., 17 figs., 7 plates, 5 tables.
10. CROWLEY, Karl C.  
Geology of the Seneca-Silvies area, Grant County, Oregon.  
Oreg. Univ. master's thesis, 1960.  
44p., 1 fig., 12 plates incl. geologic map. (GMI)
- + COOPER, William C.  
Intertidal foraminifera of the California and Oregon coast.  
Southern Calif. Univ. master's thesis, 1961.
11. DODDS, R. Kenneth  
Geology of the western half of the Svensen quadrangle, Oregon.  
Oregon Univ. master's thesis, 1963.  
114p., 8 figs., 12 plates incl. geologic map. (GMI)
- + ENBYSK, Betty Joyce  
Distribution of foraminifera in the northeastern Pacific.  
Washington Univ. doctoral dissertation, 1960. 244p.
12. FORTH, Michael  
Geology of the southwest quarter of the Dayville quadrangle, Oregon.  
Oreg. State Univ. master's thesis, 1965.  
75p., 22 figs., 5 plates incl. geologic map. (GMI)
13. FRYBERGER, John Summers  
The geology of the Steens Mountain, Oregon.  
Oreg. Univ. master's thesis, 1959.  
65p., 6 figs., 2 tables, 14 plates incl. geologic map.  
[Also recorded in Misc. Paper 7.] (GMI)
- + GIRARD, William W.  
Stereonet analysis of moderately deformed sedimentary strata.  
Oreg. Univ. master's thesis, 1962.  
50p., 10 figs., tectonic map.
14. GLENN, Jerry Lee  
Late Quaternary sedimentation and geologic history of the north Willamette Valley, Oregon.  
Oreg. State Univ. doctoral dissertation, 1965.  
231p., 47 figs., 25 tables, geologic map. (GMI)
15. GOEBEL, Leo R.  
Geology of a portion of the Lostine River Valley, Wallowa County, Oregon.  
Oreg. Univ. master's thesis, 1963.  
46p., 1 fig., 20 plates incl. geologic map. (GMI)
- + GONSALVES, Ronald  
Foraminifera from the type Astoria Formation.  
Calif. Univ. master's thesis, 1965.  
153p., 13 figs., incl. geologic maps of type Astoria Formation, Yaquina Bay area, and Alsea Bay area.
16. GRAHAM, Alan Keith  
The Sucker Creek-Trout Creek Miocene floras of southeastern Oregon.  
Michigan Univ. doctoral dissertation, 1962.  
411p., 12 tables, 5 figs., 27 plates. (GMI)
- + GRAY, Jane  
Plant microfossils from the Miocene of the Columbia Plateau, Oregon.  
Calif. Univ. doctoral dissertation, 1958.  
329p., 4 figs., 30 plates. No geologic map. [Mascall, Blue Mountains, and Stinking Water fossil localities discussed.]

17. GREEN, Arthur R.  
Geology of the Crowley area, Malheur County, Oregon.  
Oreg. Univ. master's thesis, 1962.  
149p., 6 figs., 1 table, 26 plates  
incl. geologic map.
18. GREENE, Frank F.  
Geology of the northeast corner of the Sparta quadrangle and vicinity, Oregon.  
Oreg. State Univ. master's thesis, 1960.  
114p., 13 photographs, 3 maps and diagrams.
19. GREGORY, Cecilia Dolores  
Geology of the Stinking Water Creek area, Harney County, Oregon.  
Oreg. Univ. master's thesis, 1962.  
59p., geologic map.
20. HADDOCK, Gerald H.  
Geology of the Cougar Peak volcanic area, Lake County, Oregon.  
Washington State Univ. master's thesis, 1959.  
72p., 19 figs., 2 tables, 3 plates incl. geologic map. (GMI)
21. HAGOOD, Allen Roland  
Geology of the Monument Peak area, Malheur County, Oregon.  
Oreg. Univ. master's thesis, 1963.  
165p., 4 figs., 2 tables, 24 plates incl. geologic map.
22. HAM, Herbert Hoover  
The ground-water geology of the southwestern quarter of the Eugene quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1961.  
90p., geologic map.
23. HAUCK, Samuel M.  
Geology of the southwest quarter of the Brownsville quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1962.  
82p., 3 figs., 5 tables, 14 plates incl. geologic map and sections. (GMI)
24. HICKS, Donald L.  
Geology of the southwest quarter of the Roseburg quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1964.  
65p., 5 figs., 1 table, 13 plates incl. geologic map and cross sections. (GMI)
25. HIXSON, Harry C.  
Geology of the southwest quarter of the Dixonville quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1965.  
97p., 11 figs., 14 plates incl. geologic map and cross section. (GMI)
26. HOWARD, John K. †  
Stratigraphy and structure of the Cape Sebastian-Crook Point area, southwest Oregon.  
Wisconsin Univ. master's thesis, 1961.  
52p., 5 plates, 6 figs., incl. geologic map. (GMI)
- + HUTCHISON, John Howard  
Late Tertiary insectivores of the northern Great Basin.  
Oreg. Univ. master's thesis, 1964.  
173p., 47 figs., no geologic map.
27. IKEAGWAUNI, Frederick Duaka  
Photogeology of the Picture Rock Pass area, Lake County, Oregon.  
Oreg. Univ. master's thesis, 1965.  
75p., 10 figs., 2 tables, geologic map. (GMI)
28. JARMAN, Gary Davis  
Recent foraminifera and associated sediments of the continental shelf in the vicinity of Newport, Oregon.  
Oreg. State Univ. master's thesis, 1962.  
117p., 8 plates, area map and bathymetric chart. (GMI)
29. JOHNSON, Arvid M.  
Stratigraphy and lithology of the Deer Butte Formation, Malheur County, Oregon.  
Oreg. Univ. master's thesis, 1961.  
144p., 7 figs., 3 tables, 18 plates incl. geologic map. (GMI)
30. JOHNSON, George Daniel  
Geology of the northwest quarter Alvord Lake Three quadrangle, Oregon.  
Oreg. State Univ. master's thesis, 1960.  
75p., 19 figs., 1 table, 3 plates incl. geologic map. (GMI)

31. JOHNSON, Wallace Ray  
Structure and stratigraphy of the south-eastern quarter of the Roseburg 15' quadrangle, Douglas County, Oregon. Oreg. Univ. master's thesis, 1965. 85p., 7 figs., 3 tables, 18 plates incl. geologic map. (GMI)
32. JONES, Robert W.  
Lower Tertiary foraminifera from Waldport, Oregon. Oreg. State Univ. master's thesis, 1959. 81p., illus., geologic map. (GMI)
- X 33. KAISER, William R.  
The late Mesozoic geology of the Pearse Peak Diorite, southwestern Oregon. Wisconsin Univ. master's thesis, 1962. 75p., 22 figs., geologic map and sections. (GMI)
34. KITTLEMAN, Laurence R., Jr.  
Geology of the Owyhee Reservoir area, Oregon. Oreg. Univ. doctoral dissertation, 1962. 174p., 12 figs., 6 tables, 21 plates incl. geologic map and cross sections. (GMI)
35. KLECK, Wallace Dean  
The geology of some zeolite deposits in the southern Willamette Valley, Oregon. Oreg. Univ. master's thesis, 1960. 108p., 15 figs., 1 table, 24 plates incl. geologic map.
- + KLUCKING, Edward Paul  
A study of an upper Oligocene flora from north-central Oregon. Calif. Univ. master's thesis, 1960.
- X 36. KOCH, John Gerhard  
Geology of the Humbug Mountain area, southwest Oregon. Wisconsin Univ. master's thesis, 1960. 33p., 11 plates. Geologic map. (GMI)
37. KOCH, John Gerhard  
Late Mesozoic orogenesis and sedimentation, Klamath Province, southwest Oregon coast. Wisconsin Univ. doctoral dissertation, 1964. 282p., 72 figs., 3 plates incl. geologic map and cross section. (GMI)
- + KULM, L. D.  
Sediments of Yaquina Bay, Oregon. Oreg. State Univ. doctoral dissertation, 1965. 184p., 37 illus. Geologic map (sediment types).
38. LARSON, Edwin Eric  
The structure, stratigraphy, and paleomagnetism of the Plush area, southeastern Lake County, Oregon. Colorado Univ. doctoral dissertation, 1965. 166p., 4 tables, 57 figs., 4 plates incl. geologic map. (GMI)
39. LAWRENCE, John Knowlton  
Geology of the southern third of the Sutherlin quadrangle, Oregon. Oreg. Univ. master's thesis, 1961. 100p., 3 figs., 16 plates incl. geologic map. (GMI)
40. LINDSLEY, Donald H.  
Geology of the Spray quadrangle, Oregon, with special emphasis on the petrography and magnetic properties of the Picture Gorge Basalt. Johns Hopkins Univ. doctoral dissertation, 1961. 226p., 65 figs., 3 geologic maps.
41. LUKANUSKI, James N.  
Geology of part of the Mitchell quadrangle, Jefferson and Crook Counties, Oregon. Oreg. State Univ. master's thesis, 1963. 98p., 7 tables, 20 figs., 2 plates incl. geologic map. (GMI)
42. LUTTON, Richard J.  
Geology of the Bohemia Mining District, Lane County, Oregon. Arizona Univ. doctoral dissertation, 1962. 172p., 7 tables, 31 plates incl. geologic map. (GMI)
- + McKAY, Rodney H.  
Texture and mineralogy of Oregon beach sand. Montana State Univ. master's thesis, 1962. 70p., 13 figs., 3 tables, 1 plate, no geologic map. (GMI)

43. McKNIGHT, Brian Keith  
A stratigraphic study of the marine  
Cretaceous rocks near Mitchell,  
Oregon.  
Oreg. State Univ. master's thesis, 1964.  
89p., 25 figs., 6 tables, 9 plates incl.  
geologic map. (GMI)
44. McMURRAY, Jay M.  
Geology of the Freezeout Mountain  
area, Malheur County, Oregon.  
Oreg. Univ. master's thesis, 1962.  
87p., 4 figs., 6 tables, 18 plates incl.  
geologic map and cross sections. (GMI)
45. MADDOX, Terrance  
Geology of the southern third of  
the Marcola quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1965.  
78p., 4 figs., 3 tables, 18 plates incl.  
geologic map and cross sections. (GMI)
46. MALONEY, Neil J.  
Geology of the eastern part, Beatys  
Butte Four quadrangle, Oregon.  
Oreg. State Univ. master's thesis, 1960.  
87p., 14 figs., 1 table, 15 plates incl.  
geologic map. (GMI)
- + MALONEY, Neil J.  
Geology of the continental terrace  
off the central coast of Oregon.  
Oreg. State Univ. doctoral  
dissertation, 1965.  
233p., 45 illus., geologic map  
(sediment types).
- + MEDARIS, Levi Gordon (Jr.)  
Geology of the Seiad Valley area,  
Siskiyou County, Calif., and petrology  
of the Seiad ultramafic complex.  
Univ. Calif. at Los Angeles  
doctoral dissertation, 1966.  
333p., 8 plates.
47. MILLHOLLEN, Gary L.  
The petrography of the basalts of the  
Cow Creek Lakes area, Malheur  
County, Oregon.  
Oreg. Univ. master's thesis, 1965.  
72p., geologic map.
48. MORRISON, Robert Fairchild.  
The pre-Tertiary geology of the Snake  
River canyon between Cache Creek and  
Dug Bar, Oregon-Idaho boundary.  
Oreg. Univ. doctoral dissertation, 1963.  
195p., 22 figs., 43 plates, geologic  
map and cross sections. (GMI)
49. NELSON, Carlton Hans  
Geological limnology of Crater Lake,  
Oregon.  
Minnesota Univ. master's thesis, 1961.  
175p., 11 tables, 7 figs., cross section,  
pollen chart, and bathymetric chart. (GMI)
- + NORTH, William B.  
Coastal landslides in northern Oregon.  
Oreg. State Univ. master's thesis, 1964.  
85p., 25 illus., geologic map of  
landslide types.
50. OJALA, Gary L.  
Geology of the Oregon King mine and  
vicinity, Jefferson County, Oregon.  
Kansas Univ. master's thesis, 1964.  
123p., 60 figs., 5 plates incl.  
geologic maps.
- + PABST, Marie Bertha  
Ferns of the Clarno (Eocene and  
Oligocene) Formation (Oregon).  
Calif. Univ. master's thesis, 1948.
51. PATTERSON, Peter V.  
Geology of the northern third of the  
Glide quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1961.  
83p., 17 plates, 3 figs., incl.  
geologic map. (GMI)
52. PATTERSON, Robert L.  
Geology of the northeast quarter of the  
Mitchell quadrangle, Oregon.  
Oreg. State Univ. master's thesis, 1965.  
97p., 24 figs., 4 tables, geologic map. (GMI)
53. PAYTON, Charles  
The geology of the middle third of the  
Sutherlin quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1961.  
81p., 2 figs., 16 plates incl.  
geologic map. (GMI)



54. PECK, Dallas Lynn  
Geological reconnaissance of the Western Cascades in Oregon north of latitude 43°. Harvard Univ. doctoral dissertation, 1960. xiii-232p., figs., tables, geologic map and sections.
- + PETERSON, Gary Lee  
Regional Cretaceous sequences in northern California and Oregon. Washington Univ. doctoral dissertation, 1963. 103p., illus., no geologic map.
55. PIGG, John Henry, Jr.  
The lower Tertiary sedimentary rocks in the Pilot Rock and Heppner areas, Oregon. Oreg. Univ. master's thesis, 1961. 67p., 4 figs., 4 tables, 18 plates incl. geologic map. (GMI)
56. PROSTKA, Harold J.  
Geology of the Sparta quadrangle, Oregon. Johns Hopkins Univ. doctoral dissertation, 1963. 236p., 74 figs., 1 plate (geologic map). (GMI)
- + RINEHART, Verrill Joanne  
Investigation of 12 earthquakes off the Oregon and northern California coasts. Oreg. State Univ. master's thesis, 1964. 41p., 12 figs., 13 tables, 1 plate. (GMI)
- + RUSSELL, Don Eugene  
Clarendonian (Pliocene) fauna of Juntura, Oregon. California Univ. master's thesis, 1956. 94p., map.
57. RUSSELL, Robert Guy  
Geology of the Cedar Mountain quadrangle, eastern Oregon. Oreg. Univ. master's thesis, 1961. 41p., 4 figs., 6 plates incl. geologic map and sections. (GMI)
58. SCHWAB, Frederic Lyon  
Geology of the Quosatana Butte area, central Curry County, southwest Oregon. Wisconsin Univ. master's thesis, 1963. 114p., 2 figs., 6 tables, 16 plates incl. geologic map and tectonic map. (GMI)
59. SHAW, John Holmes  
Petrography and petrology of some intrusive bodies in the southern Willamette Valley, Oregon. Oreg. Univ. master's thesis, 1964. 77p., 23 figs., 10 plates, 8 tables.
60. SMEDES, Harry Wynn  
Geology of part of the northern Wallowa Mountains, Oregon. Washington Univ. doctoral dissertation, 1959. 217p., 23 figs., 4 tables, 32 plates incl. geologic map. (GMI)
- + STEEN, Virginia Carol  
Effects of weathering environment on the refractive index of pumice glass from Glacier Peak, Wash., and Mount Mazama (Crater Lake), Ore. Wash. State Univ. master's thesis, 1965. 147p., tables, no illus. or geologic map.
61. TAYLOR, Edward M.  
The geology of the Clarno basin, Mitchell quadrangle, Oregon. Oreg. State Univ. master's thesis, 1960. 173p., 2 plates, 9 tables, 24 figs., and geologic map. (GMI)
62. THOMS, Richard Edwin  
Biostratigraphy of the Umpqua Formation, southwest Oregon. Calif. Univ. doctoral dissertation, 1965. 219p., 8 figs., geologic maps.
63. VIGRASS, Laurence W.  
Geology of the Suplee area, Crook, Grant, and Harney Counties, Oregon. Stanford Univ. doctoral dissertation, 1961. 256p., geologic map. [Also recorded in Misc. Paper 7.]
64. WEEDEN, Dennis A.  
Geology of the Harper area, Malheur County, Oregon. Oreg. Univ. master's thesis, 1963. 94p., 5 figs., 18 plates incl. geologic map and cross sections. (GMI)

65. WESTHUSING, James K.  
The geology of the northern third of  
the Sutherlin quadrangle, Oregon.  
Oreg. Univ. master's thesis, 1959.  
111p., 1 table, 3 figs., 23 plates incl.  
geologic map. (GMI)
66. WETHERELL, Clyde E.  
Geology of part of the southeastern  
Wallowa Mountains, northeastern  
Oregon.  
Oreg. State Univ. master's thesis, 1960.  
208p., 69 figs., and geologic map. (GMI)
67. WHITE, Willis Harkness  
Geology of the Picture Gorge  
quadrangle, Oregon.  
Oreg. State Univ. master's thesis, 1964.  
167p., 28 figs., 11 tables,  
geologic map. (GMI)
68. WIDMIER, John Michael  
Mesozoic stratigraphy of the west-central  
Klamath Province: a study of eugeo-  
synclinal sedimentation.  
Wisc. Univ. doctoral dissertation, 1962.  
122p., 9 figs., 2 tables, 14 plates incl.  
geologic map and structure sections. (GMI)
- + WITT, Bobby Joe  
Gravity profiles of the central Coast  
Range of Oregon.  
Oreg. Univ. master's thesis, 1964.  
113p., 6 figs., 7 plates, 1 table.  
geologic map.
- + WOLFE, Jack Albert  
Early Miocene floras of northwest  
Oregon.  
Calif. Univ. doctoral dissertation, 1960.
69. WOLFF, Ernest  
The geology of the upper Willow Creek-  
Cow Valley area of northern Malheur  
County, Oregon.  
Oreg. Univ. master's thesis, 1959.  
93p., 3 figs., 13 plates incl.  
geologic map. / (GMI)
70. WOLFF, Ernest  
Geology of the northern half of the  
Caviness quadrangle, Oregon.  
Oreg. Univ. doctoral dissertation,  
1965.  
200p., 21 figs., 32 plates incl.  
geologic map and sections. (GMI)

## Selected References

- American Geological Institute, 1957, Departments of geological sciences in the educational institutions of the United States and Canada: Washington, D. C., American Geol. Inst., 1956-1957 ed.
- \_\_\_\_\_, 1964, Directory of geoscience departments in the educational institutions of the United States and Canada: Washington, D. C., American Geol. Inst., 1964 ed.
- Chronic, John and Chronic, Halka, 1958, Bibliography of theses written for advanced degrees in geology and related sciences at universities and colleges in the United States and Canada through 1957: Boulder, Colo., Pruett Press, Inc., Univ. Colorado and Petroleum Research Corp.
- \_\_\_\_\_, 1965, Bibliography of theses in geology, 1958-1963: Washington, D. C., American Geol. Inst., 1965.
- Turner, Daniel S., 1954, Bibliography of geology theses, colleges and universities of the United States: Denver, Colo., Petroleum Research Libraries, Inc.
- Ward, Dederick C., compiler, 1965: Bibliography of theses in geology, 1964: in *GeoScience Abstracts*, Univ. Colorado and American Geol. Inst., vol. 7, no. 12, p. 101-137, December 1965.
- University Microfilms, Inc., 1959-1965, Dissertation Abstracts: Ann Arbor, Mich., University Microfilms, Inc., monthly, January 1959 through December 1965.

### Bibliographic Publications of the Oregon Department of Geology and Mineral Industries

	Price
Bulletin 33: Bibliography (first supplement) of the geology and mineral resources of Oregon, 1947: J. E. Allen	\$ 1.00
Bulletin 44: Bibliography (second supplement) of the geology and mineral resources of Oregon, 1953: M. L. Steere	1.00
Bulletin 53: Bibliography (third supplement) of the geology and mineral resources of Oregon, 1963: M. L. Steere and L. F. Owen	1.50
Miscellaneous Paper 7: Bibliography of theses on Oregon geology, 1959: H. G. Schlicker	0.50

## Institutions Queried

### UNIVERSITIES REPORTING COMPLETED THESES

University of Arizona  
University of California, Berkeley:  
    Department of Geology  
    Department of Paleontology  
University of California, Los Angeles  
University of Colorado  
Harvard University  
Johns Hopkins University  
University of Kansas  
University of Minnesota  
University of Montana

Oregon State University:  
    Department of Geology  
    Department of Oceanography  
University of Oregon  
Stanford University  
Washington State University  
University of Washington:  
    Department of Geology  
    Department of Oceanography  
University of Wisconsin

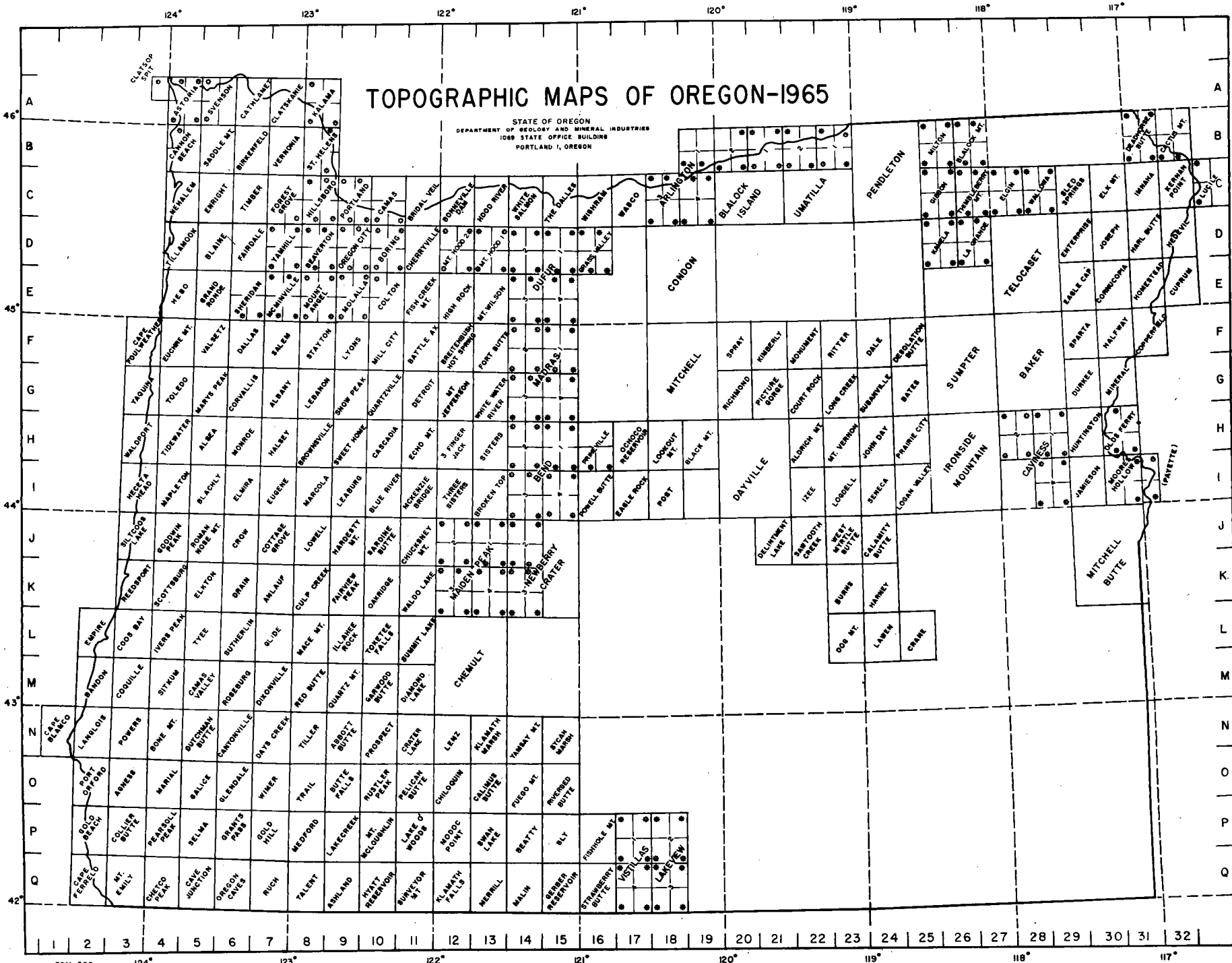
### UNIVERSITIES REPORTING NO THESES COMPLETED

Brigham Young University  
University of British Columbia  
California Institute of Technology  
University of California, San Diego  
University of California, Santa Barbara  
University of Chicago  
University of Cincinnati  
Colorado School of Mines  
University of Idaho  
University of Illinois  
State University of Iowa  
Massachusetts Institute of Technology

Michigan State University  
Missouri School of Mines and Metallurgy  
Montana College of Mineral Science and Technology  
Montana State University  
University of Nevada, Mackay School of Mines  
New Mexico Institute of Mining and Technology  
Ohio State University  
Princeton University  
University of Puget Sound  
University of Rochester (New York)  
Utah State University  
University of Utah

# TOPOGRAPHIC MAPS OF OREGON-1965

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1058 STATE OFFICE BUILDING  
PORTLAND 1, OREGON



# TOPOGRAPHIC MAPS OF OREGON—1965

7½' Maps are indented under original 15' sheet in this order.



STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 STATE OFFICE BUILDING  
PORTLAND 1, OREGON

Abbott Butte	Big Meadows	Courtrock	Fuego Mt.	Clover Flat	McMinnvillle	Canby	Telocaset 30'
Agness	Peterson Ridge	Crane	Galice	Big Baldy	Dayton	Oregon City	The Dalles
Albany	Blalock Mt.	Crater Lake	Garwood Bu.	Crooked Cr. Val.	McMinnvillle	Payette	Thimbleberry Mt.
Aldrich Mtn.	Tollgate	Crow	Gerber Res.	Lakeview 3	Amity	Weiser South	Andies Prairie
Alsea	Blue River	Culp Creek	Gibbon	Lakeview NE	Mission Botton	Payette	Bingham Spring
Anlauf	Bly	Cuprum	Stumbough Ridge	Five Corners	Medford	Pearsoll Peak	Black Mt.
Arlington 1	Bone Mt.	Dale	Thorn Hollow	Lakeview SW	Merrill	Pelican Butte	Sanderson Spg
Wood Gulch	Bonneville Dam	Dallas	Meacham	Crane Cr.	Mill City	Pendleton 30'	3 Fingered Jack
Heppner Ju.	Boring	Days Creek	Duncan	Langlois	Milton	Picture Gorge	Three Sisters
Arlington 3	Sandy	Dayville 30'	Glendale	Lawn	Bowlus Hill	Port Orford	Tidewater
Sundale	Damascus	Deadhorse Butte	Glide	Leaburg	Milton-Freewater	Portland	Tillamook
Quinton Can.	Redland	Wapshilla Cr.	Gold Beach	Lebanon	Athena	Orchards	Tiller
McDonald	Estacada	Jim Cr. Bu.	Gold Hill	Lenz	Weston Mt.	Vancouver	Timber
Turner Bu.	Breitenbush Hot Spgs.	Poison Point	Goodwin Peak	Logan Valley	Mineral	Portland	Toketee Falls
Arlington 4	Bridal Veil	Deadhorse Ridge	Grande Ronde	Logdell	Mitchell 30'	Mt. Tabor	Toledo
Horn Bu.	Broken Top	Delintment Lake	Grants Pass	Long Creek	Mitchell Butte 30'	Post	Trail
Arlington	Brownsville	Desolation Bu.	Grass Valley	Lookout Mt.	Modoc Point	Powell Buttes	Tyee
Shutler Flat	Burns	Detroit	Erskine	Lowell	Molalla	Powers	Umatilla 30'
Hickland Bu.	Butte Falls	Diamond Lake	Summit Ridge	Lucile	Malalla	Prineville	Umatilla 1
Ashland	Cactus Mt.	Dixonville	Sinamox	Grave Point	Yoder	Huston L.	Juniper
Astoria	Cactus Mt.	Dog Mt.	Grass Valley	Kirkwood Cr.	Scotts Mills	Prineville	Hat Rock
Astoria	Wolf Creek	Drain	Halfway	Lyons	Wilhoit	Prospect	Stanfield
Warrenton	Calamity Bu.	Dufur 1	Halsey	Mace Mt.	Monroe	Quartz Mt.	Stanfield
Gearhart	Calimus Bu.	Dufur 1	Hardesty Mt.	Madras 1	Monument	Quartzville	Umatilla 2
Olney	Camas	Dufur 1	Harl Butte	Kaskela	Moores Hollow	Reedsport	Irrigon
Baker 30'	Camas	Dufur East	Harney	Mutton Mt.	Moores Hollow	Red Butte	Ordnanee
Bandon	Washougal	Dufur West	Hebo	Eagle Bu.	Malheur Bu.	Richmond	Hermistor
Bates	Camas Valley	Postage Stamp Bu.	Heceta Head	Gateway	Mt. Angel	Ritter	Valsezt
Battle Ax	Cannon Beach	Sherar's Br.	Hedevil	Madras 2	Woodburn	Riberbed Butte	Vernonia
Beatty	Tillamook Head	Dufur 2	High Rock	Simnasho	St. Paul	Roman Rose Mt.	Vistillas 1
Beaverton	Canyonville	Wolf Run	Hillsboro	HeHe Bu.	Garvais	Roseburg	Coleman
Beaverton	Cape Blanco	Fivemile Bu.	Sauvie Island	Potters Ponds	Silverton	Ruch	Cougar Pe
Scholls	Cape Ferrelo	Flag Point	Dixie Mt.	Warm Spgs.	Mt. Emily	Mt. Hood 1	Cox Flat
Newberg	Cape Fowlweather	Friend	Hillsboro	Madras 3	Dog River	Saddle Mt.	Vistillas 4
Sherwood	Cascadia	Dufur 3	Linnnton	Seekseequa Ju.	Cathedral Ridge	Salem	Drews G
Bend 1	Cathlamet	Wamic	Homestead	Metolius Bench	Fly Creek	Sardine Butte	Drews Re
Gray Bu.	Cave Junction	Rock Cr. Res.	Hood River	Round Butte	Badger Lake	Sawtooth Cr.	Dog Lake
Opal City	Caviness 1	Foreman Pt.	Huntington	Madras 4	Mt. Hood 2	Scottsburg	Fitzwater
Redmond	Caviness 1	Wapinitia	Hyatt Res.	Madras East	Bull Run Lake	Selma	Waldo Lake
O'Neil	Caviness 2	Dufur 4	Illahee Rock	Madras West	Hickman Bu.	Seneca	Waldport
Bend 2	Caviness 3	Maupin	Imnaha	Culver	Rhododendron	Sheridan	Wallowa
Steelhead Falls	Caviness 4	Tygh Valley	Ironsides Mt. 30'	Buck Butte	Government Camp	Sheridan	Akers Bu
Squawback Ridge	Caviness 2	Maupin SW	Ivers Peak	Maiden Peak 1	Mt. Jefferson 30'	Ballston	Howard
Henkle Bu.	Caviness 1	Dant	Izee	Wanoga Butte	Mt. Jefferson	Siltcoos Lake	Minam
Cline Falls	Caviness 2	Durkee	Jamieson	Bachelor Bu.	Mt. McLoughlin	Sisters	Wallowa
Bend 3	Caviness 3	Dutchman Bu.	John Day	Round Mt.	Mt. Vernon	Sitkum	Wasco
Tumalo	Caviness 4	Eagle Cap	Joseph	Pistol Butte	Mt. Wilson	Sled Springs	W. Myrtle
Tumalo Dam	Caviness 4	Eagle Rock	Kalama	Maiden Peak 2	Nehalem	Snow Peak	White Salm
Shevlin Park	Caviness 1	Echo Mt.	Kelso	Elk Lake	Newberry Crater 2	Sparta	White Water
Bend	Caviness 2	Elgin	Rainier	Packsaddle Mt.	Lava Butte	Spray	Wimer
Bend 4	Caviness 3	Rondowa	Kalama	Irish Mt.	Benham Falls	St. Helens	Wishram
Powell Bu.	Caviness 4	Partridge Cr.	Kamela	Crane Prairie Res.	Ann's Butte	Deer Island	Yamhill
Forked Horn Bu.	Chemult 30'	Elgin	Huron	Maiden Peak 3	Lava Cast Forest	St. Helens	Laurelwi
Bend Airport	Cherryville	Cricket Flat	Kamela	Davis Mt.	Newberry Crater 3	Stayton	Gaston
Alfalfa	Chetco Peak	Elk Mt.	McIntyre Cr.	The Twins	Pauline Peak	Strawberry Bu.	Carlton
Birkenfeld	Chiloquin	Elkton	Kernan Point	Odell Lake	Finley Butte	Summit Lake	Dundee
Blachly	Chucksney Mt.	Elmira	Kimberly	Hamner Bu.	Moffit Bu.	Sumpter 30'	Yamsay Mt
Blaine	Clatskanie	Empire	Klamath Falls	Maiden Peak 4	Spring Bu.	Surveyor Mt.	Yaquina
Black Mt.	Clatsop Spit 7½'	Enright	Klamath Marsh	LaPine	Oakridge	Susanville	
Blalock Island 1	Collier Butte	Enterprise	LaGrande	Wickiup Dam	Ochoco Res.	Sutherlin	
Patterson	Colton	Euchre Mt.	Summerville	Cryder Bu.	Olds Ferry	Svenson	
Blalock Is.	Colton	Eugene	Drumhill Ridge	Masten Bu.	Olds Fy. NW	Cathlamet Bay	
Boardman	Condon 30'	Fairdale	Hilgard	Mapieton	Olds Fy.	Green Mt.	
Clarke	Coos Bay	Fairview Pk.	LaGrande	Marcola	Olds Fy. SE	Swan Lake	
Blalock Island 2	Copperfield	Fish Cr. Mt.	Lake Creek	Marial	Oregon Caves	Sweet Home	
Alderdale	Coquille	Fish Hole Mt.	Lake O'Woods	Malin	Oregon City	Sycan Marsh	
Crow Bu.	Cornucopia	Forest Grove	Lakeview 2	Mary's Peak	Gladstone	Talent	
Blalock Mt.	Corvallis	Buxton	Valley Falls	McKenzie Br.	Lake Oswego		
	Cottage Grove.	Forest Grove					
		Fort Butte					

Note: These maps are not for sale by the Department. They may be purchased from the U.S. Geological Survey, Denver Federal Center, Denver, Colorado. Price 30 cents per sheet.