

OREGON OBSIDIAN SOURCES

QUARTZ MOUNTAIN

ALTERNATE NAMES: Dry Butte, Rogers Butte.

LOCATION - COUNTY: Deschutes.

ACCESS AND OWNERSHIP: Deschutes National Forest.

ACKNOWLEDGMENTS: David Whitson.

REFERENCES

- Ambroz, Jessica A.
1997 *Characterization of Archaeologically Significant Obsidian Sources in Oregon by Neutron Activation Analysis*. Unpublished Master's Thesis, Department of Chemistry, University of Missouri, Columbia, Missouri.
- Armitage, Charles L.
1995 *An Archaeological Analysis of Central Oregon Upland Prehistory*. Unpublished Ph.D. Dissertation, Department of Anthropology, University of Oregon, Eugene, Oregon.
- Baxter, Paul W., Thomas J. Conolly, and Craig E. Skinner
2015 Obsidian Use in the Willamette Valley and Adjacent Western Cascades of Oregon. In *Toolstone Geography of the Pacific Northwest*, edited by Terry L. Ozbun and Ron L. Adams, pp. 218-233. Archaeology Press, Simon Fraser University, Burnaby, British Columbia.
- Bowden, Bradley, Stephen C. Hamilton, and Michele L. Punke
2016 35DS412: A Pre-Mazama Lithic Manufacturing Station Near Newberry Caldera. *Current Archaeological Happenings in Oregon* 41(4):3-6.
- Endzweig, Pamela E.
1994 *Late Archaic Variability and Change on the Southern Columbia Plateau: Archaeological Investigations in the Pine Creek Drainage of the Middle John Day River, Wheeler County, Oregon*. Unpublished Ph.D. Dissertation, Department of Anthropology, University of Oregon, Eugene, Oregon.
- Ericson, Jonathon E.
1977 *Evolution of Prehistoric Exchange Systems: Results of Obsidian Dating and Tracing*. Unpublished Ph.D. Dissertation, University of California, Los Angeles, California.
- 1981 *Exchange and Production Systems in Californian Prehistory: The Results of Hydration Dating and Chemical Characterization of Obsidian Sources*. BAR International Series 110, Oxford, England.
- Fiebelkorn, Robin B., George W. Walker, Norman S. MacLeod, Edwin H. McKee, and James G. Smith
1982a *An Index to K-Ar Age Determinations for the State of Oregon*. U.S. Geological Open-File Report 82-596.
- 1982b Index to K-Ar Determinations for the State of Oregon. *Isochron/West* 37.
- Hatch, John B.
1998 *Archaeological Investigation and Technological Analysis of the Quartz Mountain Obsidian Quarry, Central Oregon*. Unpublished Master's Thesis, Interdisciplinary Studies, Oregon State University, Corvallis, Oregon.

Hughes, Richard E.

- 1986a *Diachronic Variability in Obsidian Procurement Patterns in Northeast California and Southcentral Oregon*. University of California Publications in Anthropology 17, Berkeley, California.

MacLeod, Norman S., George W. Walker, and Edwin H. McKee

- 1975 Geothermal Significance of Eastward Increase in Age of Upper Cenezoic Rhyolite Domes in Southeastern Oregon. In *Proceedings of the Second United Nations Symposium on the Development and Use of Geothermal Resources*, Lawrence Berkeley Laboratory, University of California, Berkeley, California, pp. 465-474.

Minor, Rick

- 2013 Great Basin Obsidian at The Dalles: Implications for the Emergence of Elites in the Southwestern Plateau. *Journal of Northwest Anthropology* 47:25-46.

Parfitt, Anne B. and Patrick T. McCutcheon

- 2017 Chemical Sourcing of Obsidian Artifacts from the Grissom Site (45-KT-301) to Study Source Variability. *Journal of Northwest Anthropology* 51:37-72.

Peterson, Norman V., Edward A. Groh, Edward M. Taylor, and Donald E. Stensland

- 1976 *Geology and Mineral Resources of Deschutes County, Oregon*. Oregon Department of Geology and Mineral Industries Bulletin 89, Portland, Oregon.

Scott, Sara A.

- 1983 *Sand Spring: A Lithic Workshop on the High Lava Plains*. Cultural Resources Report No. 1, Deschutes National Forest, Bend, Oregon.

Skinner, Craig E.

- 1983 *Obsidian Studies in Oregon: An Introduction to Obsidian and An Investigation of Selected Methods of Obsidian Characterization Utilizing Obsidian Collected at Prehistoric Quarry Sites in Oregon*. Unpublished Master's Terminal Project, Interdisciplinary Studies, University of Oregon, Eugene, Oregon.

- 1995a Obsidian Characterization Studies. In *Archaeological Investigations, PGT-PG&E Pipeline Expansion Project, Idaho, Washington, Oregon, and California, Volume V: Technical Studies*, by Robert U. Bryson, Craig E. Skinner, and Richard M. Pettigrew, pp. 4.1-4.54. Report prepared for Pacific Gas Transmission Company, Portland, Oregon, by INFOTEC Research Inc., Fresno, California, and Far Western Anthropological Research Group, Davis, California.

- 1995b Obsidian Hydration Studies. In *Archaeological Investigations, PGT-PG&E Pipeline Expansion Project, Idaho, Washington, Oregon, and California, Volume V: Technical Studies*, by Robert U. Bryson, Craig E. Skinner, and Richard M. Pettigrew, pp. 5.1-5.51. Report prepared for Pacific Gas Transmission Company, Portland, Oregon, by INFOTEC Research, Inc., Fresno, California, and Far Western Anthropological Research Group, Davis, California.

Skinner, Craig E. and Carol J. Winkler

- 1991 Prehistoric Trans-Cascade Procurement of Obsidian in Western Oregon: The Geochemical Evidence. *Current Archaeological Happenings in Oregon* 16(2):3-9.

- 1994 Prehistoric Trans-Cascade Procurement of Obsidian in Western Oregon: A Preliminary Look at the Geochemical Evidence. In *Contributions to the Archaeology of Oregon: 1989-1994*, edited by Paul Baxter, pp. 29-44. Association of Oregon Archaeologists Occasional Papers No. 5, Eugene, Oregon.

Walker, George W.

- 1974 Some Implications of Late Cenezoic Volcanism to Geothermal Potential in the High Lava Plains of South-Central Oregon. *Ore Bin* 36:109-119.