

OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

Vicki S. McConnell, State Geologist



NEWS RELEASE: September 7, 2012

Seismic reflection data for Willamette Valley and Tualatin Basin released

Portland, Oregon: The Oregon Department of Geology and Mineral Industries has released 52 scanned images of oil industry exploration seismic profiles and shotpoint maps from industry sources for the Willamette Valley and Tualatin Basin. These images were scanned from printed copies donated by Dr. Robert S. Yeats of the Oregon State University Department of Geosciences, who obtained permission to release the images.

DOGAMI Open-File Report O-12-04, Western Oregon Seismic Reflection Data Imagery consists of 52 high-resolution (250 dpi) .tif images and two simple index maps showing the extents of the lines and shotpoint maps. This publication provides the images "as is." Information about seismic acquisition parameters must be inferred from the images by the user. DOGAMI has no information about these seismic images beyond the content of this publication. This product is for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes.

You may view the index maps and preview the publication at:

<http://www.oregongeology.org/pubs/ofr/p-O-12-04.htm>

This publication can be purchased on DVD for \$25 each from the Nature of the Northwest Information Center (NNW), 800 NE Oregon Street, Suite 965, Portland, Oregon, 97232. You may also call NNW at (971) 673-2331 or order online at <http://www.naturenw.org>. There is a \$4.95 shipping and handling charge for all mailed items.

Contact Information:

Oregon Department of Geology

Ian Madin, Chief Scientist

(971) 673-1542

ian.madin@state.or.us

The Oregon Department of Geology and Mineral Industries is an independent agency of the State and has a broad responsibility in developing an understanding of the state's geologic resources and natural hazards. The Department then makes this information available to communities and individuals to help inform and reduce the risks from natural hazards, such as earthquakes, tsunamis, landslides, floods and volcanic eruptions. The Department assists in the formulation of state policy where an understanding of geologic materials, geologic resources, processes, and hazards is key to decision-making. The Department is also the lead state regulatory agency for mining, oil, gas and geothermal exploration, production and reclamation.

Learn more about Oregon's geology online: <http://www.OregonGeology.org>

DOGAMI's mission is to provide earth science information and regulation to make Oregon safe and prosperous.

Media contact:

Carol DuVernois

carol.duvernois@state.or.us

800 NE Oregon St., #28,
Ste. 965

Portland, OR 97232

Phone: (971) 673-1555

Fax: (971) 673-1562

www.OregonGeology.org

Mineral Land Regulation and Reclamation Program

229 Broadalbin St. SW

Albany, OR 97321

Phone: (541) 967-2039

Fax: (541) 967-2075

info@mlrr.oregongeology.com

Gary W. Lynch,

Assistant Director

Coastal Field Office

313 SW 2nd, Ste. D

Newport, OR 97365

Phone: (541) 574-6642

Fax: (541) 265-5241

Jonathan C. Allan,

Coastal Team Leader

Eastern Oregon Field Office

Baker County Courthouse

1995 3rd St., Ste. 130

Baker City, OR 978149

Phone: (541) 523-3133

Fax: (541) 523-5992

Jason D. McClaughry,

Regional Geologist

Nature of the Northwest Information Center

800 NE Oregon St., Ste. 965

Portland, Oregon 97232

(971) 673-2331

Email: info@naturenw.org

Web: www.NatureNW.org

Donald J. Haines, Manager