



STATE OF NEVADA

Department of Conservation & Natural Resources

DIVISION OF ENVIRONMENTAL PROTECTION

901 S. Stewart Street, Suite 4001 Carson City, Nevada 89701 (775) 687-4670 FAX 687-5856

NOTICE OF PROPOSED ACTION

The Administrator, Division of Environmental Protection, Department of Conservation and Natural Resources, Carson City, Nevada is issuing the following Notice of Proposed Action under the authority of the Nevada Revised Statutes, the Nevada Administrative Code (NAC), and the Safe Drinking Water Act.

The Administrator has received a major modification application for an underground injection control (UIC) permit UNEV2005203 for a geothermal power plant project. The application was submitted by:

ORNI 42 LLC
6225 Neil Road
Reno, Nevada 89511

The major modification application is related to a 22-megawatt power production facility at Hot Sulphur Springs area north of Elko, Elko County. The applicant is requesting up to five (5) injection wells located in portions of Sections 4, 5, 8, 17 T.41N., R52E. and Sections 32, 33 T.42N., R52E., MDB&M. Proposed target injection zones are from 2,000 - 5,000 feet below ground surface. This notice is provided to solicit comments regarding use of the injection wells, and other project-related water discharges, pursuant to Nevada UIC and water pollution control regulations. Final injection approval will come after submission of completion report for each well and other information which may be needed for determination.

On the basis of preliminary review, the Administrator has made a tentative determination to issue the UIC permit to authorize water discharge activities as stipulated in the application.

Persons wishing to comment upon or object to the proposed determinations by the Administrator regarding permit modification and issuance or to request a hearing pursuant to Nevada Administrative Code, Water Pollution Control, should submit their comments or request in writing by December 31, 2011 either in person or by mail to:

Attn: Russ Land
Nevada Division of Environmental Protection
Bureau of Water Pollution Control

901 South Stewart Street; Suite 4001
Carson City, NV 89701-5249

All comments or objections received within thirty days of newspaper publication will be considered in the formulation of final determinations regarding the application. If written comments indicate a significant degree of public interest in the proposed permit, the Administrator shall hold a public hearing. A public notice of such hearing will be issued not less than thirty days prior to the hearing date.

The application, comments received, and other information will be on file and may be copied at the office of the Division of Environmental Protection, or copies may be obtained by writing to the above address or by calling Russ Land of the Bureau of Water Pollution Control at (775) 687-9428 or rland@ndep.nv.gov.

Please bring the foregoing notice to the attention of all persons whom you know would be interested in this matter.