

**Churchill County
Agenda Report**

Agenda Item:

Consent # F

Date Submitted: August 2, 2007

Agenda Date Requested: August 15, 2007

To: Board of Churchill County Commissioners

From: Pamela D. Moore, Administrative Aide to the Board of County Commissioners

Subject Title: Geothermal Project Area Permit Notice from the Nevada Division of Minerals issued to Carson Lake Basin Project, LLC (Vulcan Power Company) to drill a total of 14 production wells with an estimated depth of 10,000'; 7 injection wells with an estimated depth of 10,000'; and 7 observation wells with an estimated depth of 5,000'.

Type of Action Requested: (check one)

Resolution

Ordinance

Formal Action/Motion

Other – Informational Only

Does this action require a Business Impact Statement? No

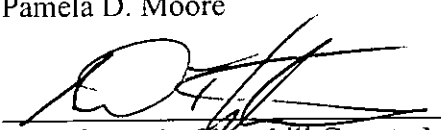
Recommended Board Action: None.

Discussion: The State Commission on Mineral Resources is providing its Geothermal Project Area Permit Notice to Carson Lake Basin Project, LLC (Vulcan Power Company) to drill a total of 14 production wells with an estimated depth of 10,000'; 7 injection wells with an estimated depth of 10,000'; and 7 observation wells with an estimated depth of 5,000'. Individual well permits will be submitted and approved in accordance with NAC 534A.190 and NAC 534A.212 over the project's life as needed. The project area is located in T17N, R30E in Sections 1, 2, 3, 4, 9, 10, 14, 15, 16, 17, 20, 21, N2, SE ¼, NE ¼, SE ¼, SW ¼. S ½ of NE ¼ of SW ¼, N ½ of N ½ of SW ¼, 28, 32, 33 and T16N, R30E Sections 4, 9 and 11 in Churchill County. The purpose of the wells is for the development of a geothermal power project for the commercial sale of electricity. This permit is valid for a period of two years from the date of issuance and will expire on July 26, 2009 if the wells in the project area are not drilled.

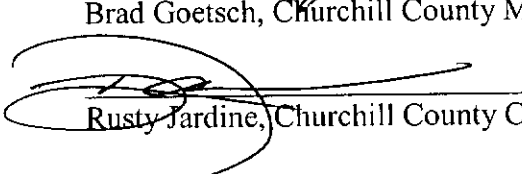
Prepared By: Pamela D. Moore

Date: August 2, 2007

Reviewed By:


Brad Goetsch, Churchill County Manager

Date: 08/16/07, 2007


Rusty Jardine, Churchill County Civil Deputy Attorney

Date: 8/2, 2007

Alan Kalt, Churchill County Comptroller

Date: _____, 2007

Board Action Taken:

Motion: _____

1) _____

Aye/Nay

2) _____

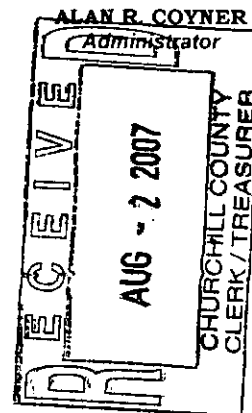
(Vote Recorded By)



JIM GIBBONS
Governor

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COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
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<http://minerals.state.nv.us/>

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GEOHERMAL PROJECT AREA PERMIT NOTICE

July 26, 2007

A state geothermal project area permit has been issued by the Commission on Mineral Resources, Division of Minerals to Carson Lake Basin Project, LLC (Vulcan Power Company), 345 SW Cyber Drive #103, Ben, OR 97702, 541-317-1948. Carson Lake Basin filed the permit application on May 31, 2007, with a 30-day public comment period starting on June 22, 2007.

Permit #704 allows Carson Lake Basin to drill a total of 14 production wells with an estimated depth of 10,000'; 7 injection wells with an estimated depth of 10,000'; and 7 observation wells with an estimated depth of 5,000'. Individual well permits will be submitted and approved in accordance with NAC 534A.190 and NAC 534A.212 over the projects life as needed. The project area will be located in T17N, R30E in Sections 1,2, 3, 4, 9, 10, 14, 15, 16, 17, 20, 21 N2, SE4, NE4 SE4 SW4. S2 NE4 SW4, N2 N2 SW4, 28, 32, 33 and T16N, R30E Sections 4, 9, and 11 in Churchill County.

The purpose of the wells is for the development of a geothermal power project fro the commercial sale of electricity.

This permit is valid for a period of two years from the date of issuance and will expire on July 26, 2009 if the wells in the project area are not drilled.