

GEOHERMAL SURVEY NOTICE

The U.S. Geological Survey requests this form or other Supervisor approved form to be prepared and filed in triplicate with requisite attachments with the Supervisor. The Supervisor must approve this permit prior to any lease operations.

<p>1a. WELL TYPE: PRODUCTION () INJECTION () HEAT EXCHANGE () OBSERVATION () OTHER (X)</p> <p style="text-align: center;">Thermal Gradient Hole</p> <p>1b. WELL STATUS: Suspended</p> <p>2. NAME OF LESSEE/OPERATOR Chevron U.S.A., Inc.</p> <p>3. ADDRESS OF LESSEE/OPERATOR c/o Chevron Resources Co., P.O. Box 5049, San Ramon, CA 94583</p> <p>13. LOCATION OF WELL OR FACILITY Approximately 2200'N and 1500'W of SE Corner Sec. 28</p> <p>14. TYPE OF WORK</p> <table style="width:100%; border: none;"> <tr> <td>CHANGE PLANS ()</td> <td>CONVERT TO INJECTION ()</td> <td>FULL OR ALTER CASING ()</td> </tr> <tr> <td>SITE AND ROAD CONSTRUCTION ()</td> <td>FRACTURE TEST ()</td> <td>MULTIPLE COMPLETE ()</td> </tr> <tr> <td>CONSTRUCT NEW PRODUCTION FACILITIES ()</td> <td>SHOOT OR ACIDIZE ()</td> <td>ABANDON (X)</td> </tr> <tr> <td>ALTER EXISTING PRODUCTION FACILITIES ()</td> <td>REPAIR WELL ()</td> <td>OTHER ()</td> </tr> </table>	CHANGE PLANS ()	CONVERT TO INJECTION ()	FULL OR ALTER CASING ()	SITE AND ROAD CONSTRUCTION ()	FRACTURE TEST ()	MULTIPLE COMPLETE ()	CONSTRUCT NEW PRODUCTION FACILITIES ()	SHOOT OR ACIDIZE ()	ABANDON (X)	ALTER EXISTING PRODUCTION FACILITIES ()	REPAIR WELL ()	OTHER ()	<p>4. LEASE SERIAL NO. OR 12344</p> <p>5. SURFACE MANAGER: BLM () FS (X) Other ()</p> <p>6. UNIT AGREEMENT NAME N/A</p> <p>7. WELL NO. CTGH-1</p> <p>8. PERMIT NO.</p> <p>9. FIELD OR AREA Squirrel Creek</p> <p>10. SEC. T., R., S. & M. Sec. 28, T8S, R8E WM</p> <p>11. COUNTY Marion</p> <p>12. STATE Oregon</p>
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15. DESCRIBE PROPOSED OPERATIONS (Use this space for well activities only. See instructions for current well conditions on reverse)

Plug and Abandon 4800' Thermal Gradient Well per attached abandonment well program.

* The well site shall be marked with a metal plate installed at ground level showing well number, operator, lease number, the surveyed location (footages from section line, section, township and range), spud date and P & A date.

All work is to be completed by July 1, 1989

16. DESCRIBE PROPOSED OPERATIONS (Use this space for all activities other than well work)

Remove all surface materials, backfill drill sump and recontour as appropriate. Reforest disturbed area with tree seedlings to U.S. Forest Service specification. Improve water berms on access road and emplace barrier at access road entrance per U.S. F.S.

17. I hereby certify that the foregoing is true and correct (Use reverse side if needed)

SIGNED Mark DeHoe TITLE Environmental Specialist DATE 12/12/88

(This space for Federal use)

APPROVED BY [Signature] TITLE Dept State Director, Mineral Resources DATE 4/24/89

CONDITIONS OF APPROVAL, IF ANY:
* per above

This permit is required by law (30 U.S.C. 1023); regulations: 30 CFR 270.34, 30 CFR 270.35, 30 CFR 270.45, 30 CFR 270.71-1, 30 CFR 270.72; Federal Geothermal Lease Terms and Stipulations and other regulatory requirements. The United States Criminal Code (18 U.S.C. 1001) makes it a criminal offense to make a willfully false statement or representation to any Department or Agency of the United States as to any matter within its jurisdiction.