

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office NOV. 7 1983

Returned to applicant for correction DEC 9 1983

Corrected application filed _____

Map filed NOV 16 1983 under 47262

The applicant GRI Exploration Corporation

545 Middlefield Road, Suite 200, of Menlo Park,
Street and No. or P.O. Box No. City or Town

California 94025, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) March 13, 1980 in the
State of Delaware

1. The source of the proposed appropriation is Deep geothermal well, hot water and
Name of stream, lake, spring, underground or other source
steam from reservoir below 3000 feet.

2. The amount of water applied for is Three (3) second feet second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet _____

3. The water to be used for Commercial production of electricity
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:
(a) Irrigation, state number of acres to be irrigated _____

(b) Stockwater, state number and kinds of animals to be watered _____

(c) Other use (describe fully under "No. 12. Remarks" See "No. 12"

(d) Power:

(1) Horsepower developed _____

(2) Point of return of water to stream _____

5. The water is to be diverted from its source at the following point Located in the SE¼ of NW¼,
Describe as being within a 40-acre subdivision of public
Sec. 9, T 24 N, R 37 E, MDB&M; from said point the NW corner of said Sec. 9
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
bears N 45° W a distance of 3300 feet.

6. Place of use Township 24 North, Range 37 East
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

Section 4: All

Section 9: All

Section 10: West half

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be diverted to local re-injection
State manner in which water is to be diverted, i.e. diversion structure, ditches and
well(s) within production area.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$2.0 million

