

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

JAN 15 1987

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

JAN 15 1987

Map filed.....

The applicant Anadarko Petroleum Corporation

835 Piner Road, Suite A

Street and No. or P.O. Box No.

of Santa Rosa

City or Town

California 95401

State and Zip Code No.

....., hereby make application for permission to appropriate the public 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.) A Delaware Corporation, established in 1959

1. The source of the proposed appropriation is Underground  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 4.01 second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet Not Applicable

3. The water to be used for Geothermal /Electrical Generation  
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 Not Applicable

(b) Stockwater, state number and kinds of animals to be watered Not Applicable

(c) Other use (describe fully under "No. 12. Remarks") Electrical generation from geothermal source.

(d) Power:

(1) Horsepower developed Not Applicable

(2) Point of return of water to stream Not Applicable

5. The water is to be diverted from its source at the following point located in NW¼ of NE¼, Sec. 25, T 17 N, R 30 E, MDB&M; from said point the SE corner of Sec. 36,  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

T 17 N, R 30 E, MDB&M bears S 9° 55' 19" E a distance of 10161.25 feet

6. Place of use Sec. 1, 2, 3, 10, 11, 12, T 16 N, R 30 E, MDB&M Sec. 11, 12, 13, 14,  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

22, 23, 24, 25, 26, 27, 34, 35, 36, T 17 N, R 30 E, MDB&M Sec. 7, 17, 18, 19, 20,

21, 28, 29, 30, 32, 33, T 17 N, R 31 E, MDB&M

7. Use will begin about 1/1 and end about 12/31, 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.) 700', 9 5/8" diameter Well completed  
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.  
with Johnson 1300 gpm downhole pump

9. Estimated cost of works \$450,000

10. Estimated time required to construct works Thirty Days  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Two Years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Well to be used to supply geothermal fluid to two, five megawatt, binary electrical generation units.

By s/ not legible  
835 Piner Road, Suite A  
Santa Rosa, CA 95401

Compared cc/

Protested

\_\_\_\_\_  
OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed \_\_\_\_\_ cubic feet per second

Work must be prosecuted with reasonable diligence and be completed on or before \_\_\_\_\_

Proof of completion of work shall be filed on or before \_\_\_\_\_

Application of water to beneficial use shall be made on or before \_\_\_\_\_

Proof of the application of water to beneficial use shall be filed on or before \_\_\_\_\_

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Completion of work filed \_\_\_\_\_

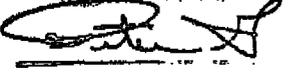
Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

IN TESTIMONY WHEREOF, I \_\_\_\_\_  
State Engineer of Nevada, have hereunto set my hand and the seal of  
my office, this \_\_\_\_\_ day of \_\_\_\_\_,  
A.D. 19 \_\_\_\_\_

WITHDRAWN BY APPLICANT FEB 6 1987

 ENGINEER 

State Engineer