

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

Date of filing in State Engineer's Office NOV 4 1980

Returned to applicant for correction

Corrected application filed

Map filed NOV 4 1980

The applicant Sohio Petroleum Company

P. O. Box 30, of Casper, Wyoming 82602

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.) November 30, 1979; Delaware

1. The source of the proposed appropriation is Underground Palamino Ridge Well

2. The amount of water applied for is .78 cfs second-feet

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

3. The water to be used for Industrial (Oil Well Drilling)

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")

(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: SE 1/4 NW 1/4 Section 19, T28N,

R64E, MDB&M., at a point from which the NW Corner of said Section 19 bears N 45° 04' 39" W 2605.69 feet.

6. Place of use SE 1/4 NW 1/4 of Section 19, T28N, R64E, MDB&M.

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

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.) Well, pipeline to mud sump for drilling, water to be re-circulated.

State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works... \$20,000

10. Estimated time required to construct works... 3 years  
If well completed, describe works.

11. Estimated time required to complete the application to beneficial use... 5 years

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

Daily consumptive use is 504,125 gallons per day. Total consumptive use is +63,015,625 gallons. Total use +125 days more or less. Water will be re-circulated from drilling mud sump.

By... s/Alan S. Boyack  
Signature, applicant or agent

Compared... ha/bc... gk/bc

Alan S. Boyack, Agent  
515 South Fifth Street  
Elko, Nevada 89801

APPROVAL 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:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.78 cubic feet per second, but not to exceed 63.015 million gallons annually.

Actual construction work shall begin on or before... N/A

Proof of commencement of work shall be filed before... N/A

Work must be prosecuted with reasonable diligence and be completed on or before... July 9, 1982

Proof of completion of work shall be filed before... August 9, 1982

Application of water to beneficial use shall be made on or before... July 9, 1984

Proof of the application of water to beneficial use shall be filed on or before... August 9, 1984

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

Commencement of work filed... IN TESTIMONY WHEREOF, I PETER G. MORROS  
Completion of work filed... State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed... my office, this 9th day of JULY

Cultural map filed...  
Certificate No. Issued... A.D. 19 81  
AUG 21 1981

WITHDRAWN BY APPLICANT

Signature of Peter G. Morros, State Engineer