

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

Date of filing in State Engineer's Office MAR 28 1991

Returned to applicant for correction

Corrected application filed

Map filed APR 9 1991

The applicant Unocal Refining and Marketing Division, Unocal Corporation.

P.O. Box 5155 of San Ramon

California 94583, 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.) Sana Paula, California 1889

1. The source of the proposed appropriation is underground

2. The amount of water applied for is 0.0334 second-feet

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

3. The water to be used for extracted and treated for dissolved gasoline products

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") Ground Water Remediation

(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 2 wells lying in the SW 1/4 SW 1/4 Section

17 Township 15 North, Range 20 East, M.D.M., From the SW Corner of said Section

17, the 1st well bears N 84°12' 38"E 1102.75'. The 2nd well bears N 86°21'02"E 1103.02 feet from said SW Corner.

6. Place of use SW 1/4 SW 1/4 Section 17, Township 15 North, Range 20 East, M.D.M.

7. Use will begin about July 1 and end about June 30 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.) two drilled extraction wells

9. Estimated cost of works Fourteen thousand dollars

10. Estimated time required to construct works..... one week  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 3 years

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

The extracted groundwater will be treated to remove dissolved gasoline products. The treatment process will reduce the gasoline contaminants below State of Nevada / Federal EPA Maximim Contaminant Levels (M.C.L.'s).

The treated Water will then enter the Carson River.

Agent Pyramid Engineers & Land Surveyors  
By s/Michael J. Miller  
3195 Mill Street  
Reno, NV 89502

Compared pm/cc ..... am/se .....

Protested.....

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 on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of water granted herein at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from each well and the amount of water used. The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to

exceed..... 0.0334 cubic feet per second, but not to exceed 7.88 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... August 14, 1993

Proof of completion of work shall be filed on or before..... September 14, 1993

Application of water to beneficial use shall be made on or before..... August 14, 1996

Proof of the application of water to beneficial use shall be filed on or before..... September 14, 1996

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

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. .... Issued.....

IN TESTIMONY WHEREOF, L. R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 14th day of August

A. D. 19..... 91

*[Signature]*  
State Engineer

CANCELLED AUG 11 1994 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT  
*[Signature]* STATE ENGINEER