

- 9. Estimated cost of works.....\$400,000.....
- 10. Estimated time required to construct works.....one year.....
- 11. Estimated time required to complete the application to beneficial use.....ten 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 develop geothermal resources.....

Applicant Phillips Petroleum Company

By s/ R.T. Forest
R.T. Forest
P.O. Box 10566
Reno, Nevada 89510

Compared LP/GA.....bl/bc.....

.....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. If the well is flowing, a valve must be installed and maintained to prevent waste. Accurate measurements must be kept of water placed to beneficial use. 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.

There are to be no perforations in the well for at least the first 1200 feet. The well is to be cemented from the 1200 foot level to the surface to protect fresh water zones.

This permit is further issued subject to the condition that the power or energy generated by the beneficial use of this water or steam is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

~~CANCELLED~~ APR - 9 2001 BECAUSE OF FAILURE
 OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT
Justin Ricci, P.E. STATE ENGINEER

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....10.0.....cubic feet per second, but not to exceed
3620.0 acre-feet annually.....

- Actual construction work shall begin on or before.....January 14, 1979
- Proof of commencement of work shall be filed before.....February 14, 1979
- Work must be prosecuted with reasonable diligence and be completed on or before.....January 14, 1980
- Proof of completion of work shall be filed before.....February 14, 1980
- Application of water to beneficial use shall be made on or before.....January 14, 1985
- Proof of the application of water to beneficial use shall be filed on or before.....February 14, 1985
- Map in support of proof of beneficial use shall be filed on or before.....February 14, 1985

Commencement of work filed.....JAN 11 1979..... IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD
 Completion of work filed.....APR 18 1979..... State Engineer of Nevada, have hereunto set my hand and the seal of
 Proof of beneficial use filed..... my office, this.....14th day of.....JULY.....

Certificate No..... Issued..... A.D. 19.....78.....
 Recorded..... Bk..... Page.....

~~CANCELLED~~ APR 1 1988 County Recorder ~~FAILURE~~ ~~CANCELLED~~ JAN 12 1995 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT
Michael J. ... STATE ENGINEER Gene ... STATE ENGINEER