NO. 62573

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office NOV 08 1996

Returned to applicant for correction

Corrected application filed

Map filed NOV 08 1996 under 62569

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The applicant United States of America (U.S. Navy) Attn: Larry Jones NAS Fallon Code 188, hereby make application for permission to change the Point of Diversion, Place of Use and Manner of Use of water heretofore appropriated under Permit 48484

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1. The source of water is Underground

2. The amount of water to be changed 2.7 CFS

3. The water to be used for Industrial (Geothermal) Purposes

4. The water heretofore permitted for Irrigation Purposes

5. The water is to be diverted at the following point SW¼ NW¼ Section 5, T.24N., R.37E., MDM or at a point from which the southwest corner of said Section 5 bears S. 18° 18' W.. a distance of 3133 feet. Per 1983 BLM Survey

6. The existing permitted point of diversion is located within NE¼ SE¼ Sectioon 12, T.24N., R.36E.,MDM or at a point from which the East ¼ corner of said Section 12 Bears N.57°42'E. a distance of 604.0 feet. (Lamb well)

7. Proposed place of use NE¼ Section 7, T.24N., R.37E., MDM

8. Existing place of use SW¼ SE¼, E½ SW¼, SW¼ SW¼, of Section 7, T.24N., R.37E., MDM -- 160 acres.

9. Use will be from January 1 to December 31 of each year.

10. Use was permitted from January 1 to December 31 of each year.

11. Description of proposed works Drill new well, install pump and construct piping to existing injection system.

12. Estimated cost of works $100,000

13. Estimated time required to construct works two years

14. Estimated time required to complete the application of water to beneficial use five years

15. Remarks: Water will be pumped from the new well into the existing injection sytem for the Oxbow Power Geothermal Power Plant. The purpose of this application is to replace the water lost through evaporation in the cooling tower.

By s/ Larry L. Jones
NAS Fallon Code 188
4755 Pasture Road
Fallon, NV 89406 - 5000

Compared cl/nsr

Protested 2/26/97 by Jerry Kelly;

WITHDRAWN BY APPLICANT JUL 29 1998

STATE ENGINEER

62573

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_____ **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: