

TEMPORARY

NO. 62623

T

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 DEC 02 1996

Returned to applicant for correction _____

Corrected application filed _____

Map filed NOV 08 1996 under 62569

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 25340, Certificate 8018

1. The source of water is Underground
2. The amount of water to be changed 4.21 CFS not to exceed 1229.92 acre feet annually
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 SW $\frac{1}{4}$ NW $\frac{1}{4}$ 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 SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 11, T.24N., R.37E., MDM or at a point from which the South $\frac{1}{4}$ corner of said Section 11 bears S. 31°08' E. a distance of 153.0 feet (Per PBU map). SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 11, T.24N., R.37E., MDM or at a point from which the South $\frac{1}{4}$ corner of said Section 11 bears S. 69°46' E. a distance of 1245.8 feet (per 1983 BLM Survey).
7. Proposed place of use NE $\frac{1}{4}$ Section 7, T.24N, R.37E., MDM
8. Existing place of use see attached
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

WITHDRAWN BY APPLICANT MAR 06 1997

Richard J. Thompson P.E.
STATE ENGINEER

62623-T

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. This temporary application is made to allow pumping of the well and use of the water until Application 62569 is acted upon. Supporting map filed under Application 62569.

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

Compared cl/jr

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:

**ATTACHMENT
APPLICATION TO CHANGE PERMIT 25340**

8. The 1983 BLM Dependent Resurvey of this Township placed the South 1/4 corner of Section 11 approximately 275 feet south and 1110 feet east of the willow stake shown on the PBU map for Permit 25340. Therefore the existing Place of Use shown on Certificate 8018 does not relate to the 1983 BLM survey.

Existing Place of Use per PBU Map, Permit 25340

Section 10, T.24N., R.37E., MDM: NW 1/4 NE 1/4 - 38.0³ ac.; NE 1/4 NE 1/4 - 38.92 ac.; SW 1/4 NE 1/4 - 38.52 ac.; SE 1/4 NE 1/4 - 39.77 ac.; NW 1/4 SE 1/4 - 38.49 ac.; NE 1/4 SE 1/4 - 39.39 ac.; SW 1/4 SE 1/4 - 36.57 ac.; SE 1/4 SE 1/4 - 37.79 ac. - Total 307.48 ac.

Existing Place of Use per 1983 BLM Survey

Section 3, T.24N., R.37E., MDM: SE 1/4 SE 1/4 - 1.18 ac.; SW 1/4 SE 1/4 - 7.2 ac.; SE 1/4 SW 1/4 - 5.8 ac. Section 10, T.24N., R.37E., MDM: NE 1/4 NE 1/4 - 7.0 ac.; SE 1/4 NE 1/4 - 7.0 ac.; SW 1/4 NE 1/4 - 40.0 ac.; NW 1/4 NE 1/4 - 40.0 ac.; NE 1/4 NW 1/4 - 31.3 ac.; SE 1/4 NW 1/4 - 31.3 ac.; NE 1/4 SE 1/4 - 7.0 ac.; SE 1/4 SE 1/4 - 5.2 ac.; SW 1/4 SE 1/4 - 29.8 ac.; NW 1/4 SE 1/4 - 40.0 ac.; NE 1/4 SW 1/4 - 31.3 ac.; SE 1/4 SW 1/4 - 23.4 ac. - Total 307.48 ac.

