

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

APR 14 1981 New Priority Date JAN 28 1988

Date of filing in State Engineer's Office...
Returned to applicant for correction...
Corrected application filed...
Map filed...

The applicant United States Steel Corporation
540 Arapeen Drive, Suite 201, of Salt Lake City
Utah 84108, 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.) U.S. Steel Corporation was incorporated under the laws of the state of New Jersey February 25, 1901. On January 1, 1966 U.S. Steel Corp. was merged into a Delaware subsidiary whose name was changed (in the merger) to United States Steel Corporation.

- 1. The source of the proposed appropriation is Underground
2. The amount of water applied for is 1 cfs
3. The water to be used for Industrial and Domestic
4. If use is for:
5. The water is to be diverted from its source at the following point: within the SE 1/4 SE 1/4 Section 7, T.18S., R.64E., or at a point whence the SE Corner of said Section 7 bears S. 63° 59' 30" E., a distance of 1225'
6. Place of use. A portion of the S 1/2 SW 1/4 SW 1/4, The S 1/2 SE 1/4 SW 1/4, the S 1/2 SW 1/4 SE 1/4 S 1/2 SE 1/4 SE 1/4 Section 7, T.18S., R.64E., MDB&M; the NW 1/4, the N 1/2 NE 1/4, the N 1/2 SW 1/4 NE 1/4, the W 1/2 SW 1/4, the NE 1/4 SW 1/4, the N 1/2 SE 1/4 SW 1/4 and a portion of the S 1/2 SE 1/4 SW 1/4 of Section 18, T.18S., R.64E., MDB&M; the NW 1/4 NW 1/4, the N 1/2 SW 1/4 NW 1/4, the W 1/2 NE 1/4 NW 1/4 and the NW 1/4 SE 1/4 NW 1/4 of Section 19, T.18S., R.64E., MDB&M; a portion of the E 1/2 NE 1/4 NE 1/4, the E 1/2 SE 1/4 NE 1/4, a portion of the W 1/2 SE 1/4 NE 1/4 and the NE 1/2 SE 1/4 of Section 13, T.18S., R.63E.
7. Use will begin about January 1 and end about December 31, of each year. MDB&M
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.) Existing cased well 625' deep and pump with pipeline to a proposed storage tank and a pipeline system to the place of use.

- 9. Estimated cost of works..... \$400,000
- 10. Estimated time required to construct works..... 2 years for tank and pipeline (well complete)
If well completed, describe works.
- 11. Estimated time required to complete the application 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.

Water is intended to be used in the manufacture of lime cement. Water use will be for the cooling of Pyro Processing Off-Gases, the cooling of processing equipment, plant fire protection, and potable and sanitary use. A single processing facility is anticipated. Expected annual consumptive use = 724 A.F.

By /s/ James T. Anspach
Signature, applicant or agent

Compared vjw/bl ja/bc James T. Anspach, State Water Rights Surveyor
c/o Boyle Engineering Corp., 1785 E. Sahara
Ste. 300, Las Vegas, Nevada 89104

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.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second, but not to exceed 235.9 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..... June 16, 1984
- Proof of completion of work shall be filed before..... July 16, 1984
- Application of water to beneficial use shall be made on or before..... June 16, 1987
- Proof of the application of water to beneficial use shall be filed on or before..... July 16, 1987
- 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 16th day of JUNE
Cultural map filed..... DEC 3 1987 BECAUSE OF FAILURE TO COMPLY WITH THE PROVISIONS OF PERMIT CANCELLED MAY 24 1989 BECAUSE OF FAILURE TO COMPLY WITH THE PROVISIONS OF PERMIT
Certificate of compliance issued..... STATE ENGINEER
218 (Rev. 9-80) STATE ENGINEER

Card received 4-06-88