AMENDED

APPLICATION FOR PERMIT

Nº 49517

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office NOV 22 1985

Returned to applicant for correction DEC 09 1985

Corrected application filed JAN 24 1986

Map filed JAN 24 1986

The applicant Thatcher Chemical Company

P.O. Box 27407 (Street and No. or P.O. Box No.), of Salt Lake City (City or Town),

Utah 84127 (State and Zip Code No.), hereby makes 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.)

1. The source of the proposed appropriation is Underground (Name of stream, lake, spring, underground or other source)

2. The amount of water applied for is 0.56 second-feet (One second-foot equals 448.83 gals. per min.)

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

3. The water to be used for Industrial (Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.)

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"

   (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 NW¼ of the SE¼ Section 14, (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.) Township 22 South, Range 62 East, M.D.M. from which point the Northeast corner of said Section 14, bears North 27° 34' 29" East a distance of 3270.07 feet.

6. Place of use Northwest Quarter (NW ¼) of the Southeast Quarter (SE ¼) Section 14, (Describe by legal subdivision. If on unsurveyed land, it should be so stated.) Township 22 South, Range 62 East, M.D.M.

7. Use will begin about January 1st (Month and Day) and end about December 31st. (Month and Day), 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.) Ten (10) inch cased well, approximately (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.) six hundred (600) foot depth.

9. Estimated cost of works $30,000.00

10. Estimated time required to construct works: One (1) year.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use: One (1) year.

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

Water diverted under this application to be used for industrial chemical manufacturing.

By s/ Ben G. Sweet
Ben G. Sweet
P.O. Box 2250
Henderson, Nevada 89015

Compared js/se mm/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 and is further subject to revocation if and when water can be furnished by an entity such as a water district or a municipality engaged in furnishing water. 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. It is understood that this right must allow for a reasonable lowering of the static water level. 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. 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.

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.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.56 cubic feet per second, but not to exceed 2.0 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before March 2, 1989

Proof of completion of work shall be filed on or before April 2, 1989

Application of water to beneficial use shall be made on or before March 2, 1992

Proof of the application of water to beneficial use shall be filed on or before April 2, 1992

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

Completion of work filed APR 17 1989

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

IN TESTIMONY WHEREOF, I PETER G. MORROS State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2 day of March, A.D. 19 87

State Engineer

218 (Rev.)

REVOKED

~~ORDER NO.~~ BY LETTER

DATE 12-7-04
eam