

ASSIGNED

NO. 62778

**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 JAN 23 1997

Returned to applicant for correction MAR 18 1997

Corrected application filed _____

Map filed APR 8 1997

The applicant Santa Fe Pacific Gold Corporation, Lone Tree Mine, hereby makes application for permission to change the point of diversion of a portion of water heretofore appropriated under Permit No. 56407 (WW-6)

1. The source of water is underground
2. The amount of water to be changed 0.023 cfs
3. The water to be used for mining, milling, domestic, and dewatering
4. The water heretofore permitted for mining, milling, domestic, and dewatering
5. The water is to be diverted at the following point NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 11, T.34N., R.42E., M.D.B. & M., at a point from which the NE corner of said Section 11, T.34N., R.42E., M.D.B. & M. bears N 72° 49' 05" E at a distance of 1,668.74 feet. (SS-4)
6. The existing permitted point of diversion is located within SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 11, T.34N., R.42E., M.D.B. & M., bearing S 72° 34' 32" E, 1,046.4 feet from the SW corner of Section 12, T.34N., R.42E., M.D.B. & M. (WW-6)
7. Proposed place of use Same as item eight.
8. Existing place of use Sections 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, and 27 T.34N., R.42E., M.D.B. & M., and the south half of the NE $\frac{1}{4}$, and the north half of the SE $\frac{1}{4}$ of Section 29 T.35N., R.43E., M.D.B. & M.
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 Well casing, pump, and distribution system.
12. Estimated cost of works \$25,000
13. Estimated time required to construct works Well completed with 6" O.D. SCH 80 PVC blank and 0.020" slot; screened from 100' to 340' (bottom). Pump = Grundfos Model 10S05-9
14. Estimated time required to complete the application of water to beneficial use five (5) years
15. Remarks:

By s/Cynthia M. Deweese
P.O. Box 388
Valmy, NV 89438-0388

Compared my/bk dl/bk

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 to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 56407 is issued subject to the terms and conditions imposed in said Permit 56407 and with the understanding that no other rights on the source will be affected by the change proposed herein. A totalizing meter must be installed 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.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

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 groundwater basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies, and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project.

The total combined diversion rate of Permits 54761, Certificate 14565; 54763, Certificate 14566; 56406, Certificate 14567; 56407; 56578; 56951; 57103; 57104; 59243; 59244; 59245; 59246; 59247; 59248; 59249; 59250; 59251; 59627; 59629; 60288; 60289; 60290; 60291; 60292; 60293; 60294; 60295; 60296; 60297; 60298; 60300; 60301; 60302; 60303; 60606; 60685; 62608; 62609; 62610; 62611; 62612; 62778; 63422-T, 63819-T through 63824-T, inclusive and 62320 S-1; 62320 S-2; 62320 S-3; 62320 S-4; 62320 S-5; and 62320 S-6 will not exceed 49,400 gallons per minute or 110.06 CFS (cubic feet per second) for mining, milling and dewatering purposes.

The total volume of water allowed to be diverted under the above-mentioned permits and for the same purposes will not exceed 79,682 AFA (acre-feet annually).

The total combined consumptive duty for mining and milling purposes under the above permits and any changes of these permits, with the exception of 62320 S-3, 62320 S-4 and 62320 S-6, must not exceed 6,047 AFA (acre-feet annually). An additional 10,646 AFA is authorized for substitutive uses.

All water diverted but not used for mining or milling purposes will be discharged to the Iron Point Relief Canal via the aqueduct completed in June, 1993.

All water diverted will be measured and reported to the State Engineer on a monthly basis. The report will include the amount of water diverted from each well, the amount of water used for mining and milling purposes, and the amount discharged to the Iron Point Relief Canal. This report shall include the amount of water delivered to any other projects. This report must be submitted to the State Engineer within 15 days of the last day of the preceding month.

This permit is issued subject to the "Lone Tree Mining, Inc. Unified Monitoring Plan", March 27, 1993.

(CONTINUED ON PAGE 2)

The State Engineer will retain the right to require additional monitoring over and above the monitoring required in the monitoring plan mentioned and also will retain the right to seek other disposal options of water discharged to the Iron Point Relief Canal. The State Engineer retains the right to regulate discharge based on flood considerations.

The permittee, on a schedule acceptable to the State Engineer, will prepare and present an update on the activities of the mine and the monitoring plan on a periodic basis, but not less than two times a year.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.023 cubic feet per second, **but not to exceed 16.65 acre-feet annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

May 25, 1999

Proof of completion of work shall be filed before:

June 25, 1999

Application of water to beneficial use shall be filed on or before:

May 25, 2000

Proof of the application of water to beneficial use shall be filed on or before:

June 25, 2000

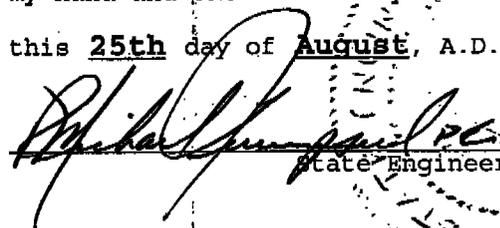
Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 25th day of August, A.D. 1998



State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

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