

TEMPORARY
THE STATE OF NEVADA

**PERMIT TO CHANGE POINT OF DIVERSION,
MANNER OF USE AND PLACE OF USE OF THE
PUBLIC WATERS OF THE STATE OF NEVADA
HERETOFORE APPROPRIATED**

Name of applicant: SANTA FE PACIFIC GOLD CORPORATION
Source: UNDERGROUND
Basin: PUMPERNICKEL VALLEY
Manner of Use: INDUSTRIAL
Period of Use: January 1st to December 31st
Priority Date: 12/21/1993

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 temporary permit to change the point of diversion and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 59630, is issued subject to the terms and conditions imposed in said Permit 59630 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and 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 the water begins or before the Proof of Completion of Work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

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

The total combined consumptive use duty of water under Permits 59627, 59630, 60303, Certificate 15289; Temporary Permits 76195T, 76367T, 76368T, 76369T and 76370T shall not exceed 3144 acre-feet annually.

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.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(Continued on Page 2)

This temporary permit also incorporates the provisions of Amended Order Numbers 1085 and 1086, issued by the State Engineer on January 21, 1994.

Monthly records will be kept of the following and reported within 15 days after the end of each calendar year:

- A. The total volume of water pumped from each diversion in acre-feet.
- B. The maximum flow rate from each diversion in cubic feet per second.
- C. The pumping water level from each well in feet above mean sea level.
- D. The volume of water consumptively used for mining and milling in acre-feet.
- E. The amount of water lost through evaporation or other system losses project wide.
- F. The amount of water pumped from or to the pit lake, in acre-feet.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.69 cubic feet per second or 500 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

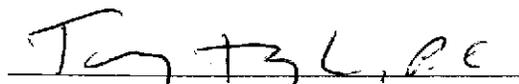
N/A

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

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 24th day of **July**, A.D. **2009**



 State Engineer

Amended

Serial No. **76370 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

| | |
|--|---|
| THIS SPACE FOR OFFICE USE ONLY | |
| Date of filing in State Engineer's Office. | <u>OCT 10 2007</u> |
| Returned to applicant for correction. | <u>OCT 24 2007</u> |
| Corrected application filed. | <u>NOV 08 2007</u> Map filed <u>NOV 08 2007</u> under 76369 |

The applicant Santa Fe Pacific Gold Corporation
Environmental Department, PO Box 669 of Carlin
Street and No. or P.O. Box No. City or Town
Nevada, 89822, hereby make s. application for permission to change the
State and Zip Code No.

Point of Diversion and Manner of Use of a portion
of water heretofore appropriated under Permit 59630
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.

- The source of water is Underground
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed 13.8 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- The water to be used for Milling, Water Treatment, and Domestic
Irrigation, power, mining, commercial, etc. If for stock state number and kind of animals. Must limit to one major use.
- The water heretofore used for Dewatering
If for stock state number and kind of animals.
- The water is to be diverted at the following point Lone Tree Mine - WW 29

within the SW¼ SW¼, Section 1, T34 N, R42 E, M.D.M., at a point from which the NE corner of Section 15, T34N, R42E, M.D.M. bears S 46°03'26" W a distance of 8728 feet.

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 stated.

- The existing point of diversion is located within Lone Tree Mine - Order 1086 SWNE14
If point of diversion is not changed, do not answer.

within the SW¼ NE¼, Section 14, T34 N, R42 E, M.D.M., at a point from which the E¼ corner of said section 14 bears S 71°26'00" E a distance of 2082.2 feet.

7. Proposed place of use. Same as Existing
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

All sections 1, 2, 11, 12, 13, 14, 15, 23, 24, T34N, R42E, M.D.M.

8. Existing place of use.....
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated.

All sections 1, 2, 11, 12, 13, 14, 15, 23, 24, T34N, R42E, M.D.M.

If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. 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.) Drilled, cased well with motor and pump, totalizing flow meter, and pipeline to the place of use.
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.

12. Estimated cost of works. \$25,000 (twenty-five thousand dollars)

13. Estimated time required to construct works one year
If well completed, describe well.

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

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

This application is submitted for a long-term backup water supply for the Lone Tree mill, and to treat (dilute) pit lake water. Refer to map under 59626 for existing point of diversion and place of use.

775-778-4318
Phone No.

October 23, 2007

By Scott Paine, Water Rights Administrator
Print or type name clearly



Signature, applicant or agent

Environmental Department, PO Box 669
Street and No., or P.O. Box No.

Carlin, Nevada 89822
City, State, Zip Code No.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

\$150 FILING FEE MUST ACCOMPANY APPLICATION