

# TEMPORARY

Serial No. 59202

## 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 SEP 1 - 1993

Returned to applicant for correction.....

Corrected application filed..... Map filed MAY 17 1988 under 52046

The applicant Santa Fe Pacific Gold Corporation (SFPG), Twin Creeks Mine

Post Office Box 69 of Golconda  
Street and No. or P.O. Box No. City or Town

Nevada, 89414 hereby make 5 application for permission to change the  
State and Zip Code No.

point of diversion, manner of use and place of use  
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under 52050 (Pit Sump)  
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.

1. The source of water is underground.  
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed 2 cfs (1,448 afa).  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for dewatering, mining, milling and domestic purposes.  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for mining, milling, and domestic purposes.  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point SW $\frac{1}{4}$  NE $\frac{1}{4}$  Section 19, T.39N., R.43E.,  
Describe as being within a 40-acre subdivision of public survey and by course and

M.D.B. & M.  
distance to a section corner. If on unsurveyed land, it should be stated.

6. The existing permitted point of diversion is located within NW $\frac{1}{4}$  NE $\frac{1}{4}$  Section 19, T.39N., R.43E.,  
If point of diversion is not changed, do not answer.

M.D.B. & M. and from which the North  $\frac{1}{4}$  corner of Section 19, T.39N., R.43E.,

M.D.B. & M. bears N. 67 degrees 33' W., 709.3 feet.

7. Proposed place of use is in Sections 19, 20, 21, 28, 29, 30, 31, 32, and 33, all in  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

T.39N., R.43E., M.D.B. & M.

8. Existing place of use is in Sections 19, 20, 21, 28, 29, 30, 32, and 33, all in T.39N.,  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or

R.43E., M.D.B. & M.  
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 was 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.) The pit sump is on the floor of the pit along  
State manner in which water is to be diverted, i.e. diversion structure.  
the outer edge to collect water to be pumped  
away from the working area using a 75 Hp pump working at approximately 1200 gpm.  
ditches, pipes and flumes, or drilled well, etc.

12. Estimated cost of works \$80,000.00

13. Estimated time required to construct works is one year.

14. Estimated time required to complete the application of water to beneficial use is three 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 for a temporary permit to allow Twin Creeks Mine to continue using the pit sump as permitted by NDWR in September, 1992 under Temporary Permit 57724-T. The sump is used to dewater the pit and provide water for the milling and heap leach mining complex. Consumptive use is 1,448 afa. Water is commingled with water from other SFPG Twin Creeks permits.

By s/Johnny Pappas  
Post Office Box 69, Golconda, NV 89414-0069

Compared b1/bk ab/vw

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 temporary permit to change the point of diversion, place of use and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 52050 is issued subject to the terms and conditions imposed in said Permit 52050 and with the understanding that no other rights on the source will be affected by the change proposed herein. This temporary permit specifically allows for the dewatering of the pit area in addition to mining and milling purposes previously authorized. 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.

It is understood that any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use on this permit.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each calendar quarter which shall include: the volume of water pumped from each well, the rate of diversion pumped from each well, the measurement of pumping water level (drawdown) from each well, and the volume of water consumptively used for mining and milling uses, project wide.

(CONTINUED ON PAGE 2)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, but not to exceed 1448.0 acre-feet annually.

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

Proof of completion of work shall be filed before

Application of water to beneficial use shall be made on or before

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

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

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Completion of work filed  
Proof of beneficial use filed  
Cultural map filed  
Certificate No. Issued

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 20th day of April

A.D. 19 94  
*R. Michael Turnipseed*  
State Engineer

EXPIRED

DATE APR 19 1995

## (PERMIT TERMS CONTINUED)

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. Any water pumped and not used for mining and milling purposes shall be injected or infiltrated back to the Kelley Creek Groundwater Basin. It is understood that this right must allow for a reasonable lowering of the static water level.

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

All of the above stated conditions are issued subject to having no adverse impacts on existing rights.

This temporary 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 and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030.

The total combined duty of water under Permits 49633, 49634, 50853, 50854, 52046, 52047, 52048, 52049, 52050, 52051, 53339, 53340, 53341, 58919-T, 58920-T, 59012-T, 59202-T, 59203-T, 59220-T, 59348-T, 59349-T, 59386-T, and 59387-T shall not exceed 6,121.0 acre-feet annually.

This temporary permit is issued subject to the terms and conditions set forth in the State Engineer's Ruling No. 3606, dated May 19, 1989.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on April 19, 1995 at which time all rights herein granted shall revert to the right being changed by this temporary permit.