

**CORRECTED****THE STATE OF NEVADA****PERMIT TO APPROPRIATE WATER**

**Name of Permittee:** SANTA FE PACIFIC GOLD CORPORATION  
**Source:** UNDERGROUND  
**Basin:** KELLY CREEK AREA  
**Manner of Use:** MINING, MILLING, AND DEWATERING  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 12/27/2013

\*\*\*\*\*

**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. All wells shall be equipped with a two (2) inch opening for measuring depth to water. If any 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(s) and accurate measurements must be kept of water placed to beneficial use. The totalizing meters must be installed before any use of water begins, or before the proof of completion of work is filed. 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 total combined duty of water for consumptive purposes under Permits 49633, 49634, 50853, 50854, 52046, 52048, 52049, 52050, 58042 through 58045, 60048 through 60057, 61132 through 61138, 61140 through 61144, 61956 through 61962, 82971T, 83080T, 83081T and 83348 shall not exceed 10,125 acre-feet annually. The total combined diversion rate of the above referenced permits shall not exceed 30.75 CFS (cubic feet per second) on an instantaneous basis.

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 issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(Continued on Page 2)

Detailed monthly records shall be kept of the following for the previous year and reported to the State Engineer on an annual basis by February 15th of each year.

- A. The volume of water pumped from each well.
- B. The maximum flow rate from each diversion in cubic feet per second.
- C. The measurement of pumping water level (drawdown) from each production well and each monitoring well.
- D. The volume of water consumptively used for mining and milling uses project wide.
- E. The amount of water discharged for infiltration and injection.
- F. The amount of water lost through evaporation or other system losses project wide.
- G. A map with status and location (GPS Coordinates) of each well constructed in the project area together with a description of all other diversions of groundwater from sumps, seeps, horizontal and vertical drain holes.

This permit is issued subject to the State Engineer's Order 1232 and provides for multiple points of diversion within the area described in the Order.

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 30.75 cubic feet per second or 10,125.0 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:

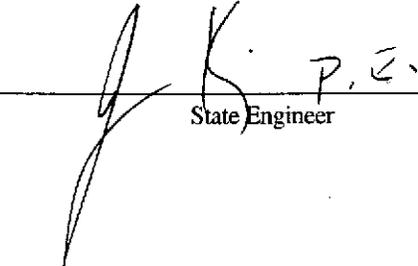
N/A

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

N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 28<sup>th</sup> day of May, 2015

  
\_\_\_\_\_  
State Engineer



See corrected

Permit No. 83348

## THE STATE OF NEVADA

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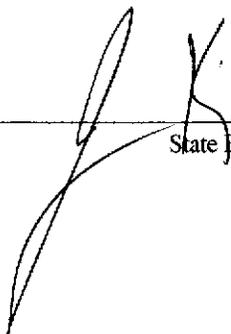
N/A

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

N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 6<sup>th</sup> day of May, 2014

  
\_\_\_\_\_  
State Engineer P.E.

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY	
Date of Filing in State Engineer's Office	<u>DEC 27 2013</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>DEC 27 2013</u>

The applicant Santa Fe Pacific Gold Corporation  
Environmental Department, 1655 Mountain City Hwy. of Elko  
Street Address or P.O. Box City or Town  
Nevada, 89801 hereby make(s) application for permission to appropriate the  
State and ZIP Code

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.)

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1. The source of water is Underground  
Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 30.75 cubic feet per second 10,125 acre-feet annually  
One second foot equals 448.83 gallons per minute.
  - (a) If stored in a reservoir give the number of acre-feet \_\_\_\_\_
3. The water is to be used for Mining, Milling and Dewatering  
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
4. If use is for:
  - (a) Irrigation, state number of acres to be irrigated \_\_\_\_\_
  - (b) Stockwater, state number and kind of animals \_\_\_\_\_
  - (c) Other use (describe fully in No. 12) \_\_\_\_\_
  - (d) Power:
    - (1) Horsepower developed \_\_\_\_\_
    - (2) Point of return of water to stream \_\_\_\_\_

*Kelly Creek Area  
 4-66  
 Hu*

5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

within the SW 1/4 of the NW 1/4 of Section 29, T.39N., R.43E., M.D.M. at a point from which the W 1/4 corner of Section 19, T.39N., R.43E., M.D.M. bears N49°57'45"W, 7,315 feet distant.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)

See Attachment "A"

7. Use will begin about January 1 and end about December 31 of each year.  
Month and Day Month and Day

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.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Wells, pumps, motors, meters, conveyance works and facilities

9. Estimated cost of works: in excess of \$100,000.00.

10. Estimated time required to construct works: 5 years

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: 7 years

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

This application is being filed in support of the Twin Creeks Mining Project.

13. Miscellaneous remarks:

This application is filed in accordance with State Engineer Order 1232 dated December 12, 2013. The intent of the application is to reduce time and effort of both the State Engineer and the Applicant to accommodate the necessities and unique characteristics of mine dewatering. Approval of this application will not increase the total annual volume of underground water appropriated by Santa Fe Pacific Corp within Basin 66.

george@summitnv.com

E-mail Address

775 747-8550

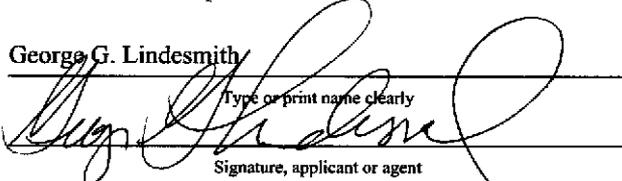
Phone No.

361

Ext.

George G. Lindesmith

Type or print name clearly



Signature, applicant or agent

Summit Engineering Corporation

Company Name

5405 Mae Anne Avenue

Street Address or PO Box

Reno, NV 89523

City, State, ZIP Code

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

**ATTACHMENT "A"**  
**PROPOSED PLACE OF OPERATION**

**Township 38 North, Range 42 East, Mount Diablo Meridian**

All of Sections 3, 4, 5, 8, 9, and 10.

**Township 38 North, Range 43 East, Mount Diablo Meridian**

N 1/2 and the SE 1/4 of Section 5;  
S 1/2 of Section 4;  
All of Sections 3, 9, 15 and 17.

**Township 39 North, Range 42 East, Mount Diablo Meridian**

E 1/2 of Section 12;  
E 1/2 of Section 13;  
All of Sections 24, 25 & 36.

**Township 39 North, Range 43 East, Mount Diablo Meridian**

All of Sections 3, 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 19, 20, 21, 22, 28, 29, 30, 31 & 32;  
The W 1/2 of Section 27;  
And the W 1/2 of Section 33.

**Township 40 North, Range 43 East, Mount Diablo Meridian**

S 1/2 of Section 31;  
S 1/2 of Section 32.

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