

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 DEC 26 1991

Returned to applicant for correction

Corrected application filed Map filed JAN 2 - 1992 under 57037-T

The applicant Barrick Goldstrike Mines Inc.

P. O. Box 29 of Elko Nevada 89801

hereby make application for permission to change the Point of Diversion and Place of Use

of water heretofore appropriated under Permit 51743

Identify existing right by Permit, Certificate, Proof or Claim Now. If Decreed, give title of Decree and identify right in Decree.

1. The source of water is Underground (BW-15)

2. The amount of water to be changed 3.00 cfs

3. The water to be used for Mining, Milling & Dewatering

4. The water heretofore permitted for Mining, Milling & Dewatering

5. The water is to be diverted at the following point NW 1/4 SW 1/4 of Section 24, T36N, R49E, MDB&M., at a point from which the NE corner of Section 19, T36N, R50E, MDB&M., bears N 69° 48' 46" E, 9934.96 feet.

6. The existing permitted point of diversion is located within SE 1/4 SW 1/4 of Section 19, T36N, R50E, MDB&M., at a point from which the SW corner of said Section 19 bears S 54° 34' 29" W, 2087.52 feet.

7. Proposed place of use SEE ATTACHED SHEET

8. Existing place of use SEE ATTACHED SHEET

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. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Wall, Pipelines & Storage Ponds

12. Estimated cost of works \$30,000

13. Estimated time required to construct works one year

14. Estimated time required to complete the application of water to beneficial use one year

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

The annual consumptive use will be 707,715,144 gallons. This application is for a Temporary Permit.

HIGH DESERT Engineering, Agent  
s/ Robert E. Morley  
By ROBERT E. MORLEY  
515 South Fifth Street  
Elko, NV 89801

Compared am/pm am/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 temporary permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 51743 is issued subject to the terms and conditions imposed in said Permit 51743 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. 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 temporary permit is issued under the preferred use provisions of NRS Chapter 534. 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.

(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 3.0 cubic feet per second, but not to exceed 707.72 million gallons 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 \_\_\_\_\_

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 7th day of February

A.D. 19 92  
[Signature]  
State Engineer

TEMPORARY

TEMPORARY

EXPIRED  
DATE SEP 18 1992

## (PERMIT TERMS CONTINUED)

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on February 6, 1993 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit will allow for the dewatering of the pit area. 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 and by Newmont Gold Company for the same purposes stated above at what is known as the No. 4 Mill.

Any water not used for mining and milling purposes shall be utilized by the T S Ranch on land for irrigation use presently described under the place of use under Permits 16951, Certificate 5605; 16952, Certificate 5606; 28966, Certificate 10226; 28967, Certificate 10227; 29952, Certificate 10043; 29953, Certificate 10044; 30240, Certificate 10046; 30241, Certificate 10047; 30242, Certificate 10048; 30253, Certificate 10229; 30849, Certificate 10057; 31288, 31289, 34766, 34767, 34768, 34769, 34770, 34771, 34772, 34773, 36020, 36021, 36022, 36023, 36024, 52941, 52942, 52943, 52944, 52945, 52946, 52947, 52948, 52949 and 52950 or any subsequent changes of the place of use of these rights. The intent in the interests of the best and most efficient management of the resource is to substitute water from dewatering of the pit area for water presently authorized to be withdrawn from the Boulder Flat Groundwater Basin under the above described permits.

This water will be stored in a storage reservoir for use on the lands of the T S Ranch. The construction of this storage reservoir will require that the parties of the plan obtain all of the necessary permits for such construction. This storage reservoir shall be constructed prior to the time that the volume of water from the dewatering project exceeds the volume of water required for mining and milling purposes for both the permittee and Newmont's No. 4 Mill.

Any water from this dewatering operation shall not be discharged to any natural drainages or man-made drainages.

The parties to the water management plan mentioned above shall submit a monitoring plan to the State Engineer within three months after the issuance of this permit. This plan must address all aspects of potential impacts resulting from the dewatering of the pit area. The State Engineer retains the right to require the parties of the plan to cooperate in the funding of a hydrology study to be conducted by an independent third party.

The State Engineer retains the right to regulate the pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

The total combined duty of water under Permits 37985, Certificate 10592; 50304; 50306; 50834; 51071; 51531; 51740; 51741; 51742; 51743; 51744; 52032; 52033; 53401; 53403; 54926; 54927; 54928; 55137, 55138, 55139, 55140, 55141, 55142, 55143, 55144, 55145, 55146, 55147, 55148, 55149, 55150, 56920-T, 57037-T, 57038-T, 57039-T, 57040-T, 57041-T, 57042-T, 57043-T, 57044-T, 57045-T, 57046-T, 57047-T, 57048-T, 57049-T, 57050-T, 57051-T, 57052-T, 57053-T, 57054-T and 57055-T shall not exceed 2238 million gallons annually for mining and milling purposes.

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.

Any water not used for mining and milling purposes may be utilized: to address water right impairment, if any, resulting from the diversion of water pursuant to the Barrick Applications; to satisfy water use and water management requirements, if any, resulting from actions taken by other governmental agencies; to reinject or infiltrate water; to replace existing authorized ground water withdrawals; and to save other beneficial uses that would not adversely impact other water rights.

This water may be diverted to storage and/or discharge through the reservoir constructed under Dam Application J-320. Rights to place such water to use for consumptive or non-consumptive purposes shall be provided under Primary Permit 55272 and any secondary permits issued thereunder.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount pumped from each well, the amount used for mining and milling purposes and the amount of water diverted to storage in the reservoir.

This temporary permit is subject to the "Boulder Valley Monitoring Plan" previously approved by the State Engineer on April 10, 1991.



PROPOSED PLACE OF USE: SE $\frac{1}{2}$  SW $\frac{1}{2}$ , NE $\frac{1}{2}$  SE $\frac{1}{2}$ , S $\frac{1}{2}$  SE $\frac{1}{2}$  Section 12; All of Section 13; SW $\frac{1}{2}$  SW $\frac{1}{2}$ , NE $\frac{1}{2}$  NE $\frac{1}{2}$ , S $\frac{1}{2}$  NE $\frac{1}{2}$ , SE $\frac{1}{2}$  Section 14; NW $\frac{1}{2}$  SE $\frac{1}{2}$ , S $\frac{1}{2}$  SE $\frac{1}{2}$  Section 15; SE $\frac{1}{2}$  NW $\frac{1}{2}$ , N $\frac{1}{2}$  SE $\frac{1}{2}$ , NE $\frac{1}{2}$  Section 22; W $\frac{1}{2}$  NW $\frac{1}{2}$ , S $\frac{1}{2}$  SE $\frac{1}{2}$ , N $\frac{1}{2}$  NE $\frac{1}{2}$ , SW $\frac{1}{2}$  NE $\frac{1}{2}$  Section 23; All of Sections 24, 25 & 26, T 36 N, R 49 E, MDB & M. S $\frac{1}{2}$  SE $\frac{1}{2}$ , SW $\frac{1}{2}$  Section 7; S $\frac{1}{2}$  S $\frac{1}{2}$  Section 8; All of Sections 17, 18, 19 & 20; S $\frac{1}{2}$  NW $\frac{1}{2}$  Section 28; N $\frac{1}{2}$  Section 29; SE $\frac{1}{2}$  SE $\frac{1}{2}$ , W $\frac{1}{2}$  E $\frac{1}{2}$ , W $\frac{1}{2}$  Section 30; T 36 N, R 50 E, MDB & M.

EXISTING PLACE OF USE: SE $\frac{1}{2}$  Section 13; SE $\frac{1}{2}$  NE $\frac{1}{2}$ ; SE $\frac{1}{2}$ ; E $\frac{1}{2}$  SW $\frac{1}{2}$  Section 23; All of Section 24; E $\frac{1}{2}$  Section 25; All of Section 26; E $\frac{1}{2}$  E $\frac{1}{2}$  Section 27; NE $\frac{1}{2}$  NE $\frac{1}{2}$  Section 34; N $\frac{1}{2}$  N $\frac{1}{2}$  Section 35, T 36 N, R 49 E, MDB & M., All of Section 18, 19 & 20; S $\frac{1}{2}$  NW $\frac{1}{2}$  Section 28; W $\frac{1}{2}$  SW $\frac{1}{2}$ , N $\frac{1}{2}$  Section 29; All of Section 30, T 36 N, R 50 E, MDB & M.

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