

TEMPORARY

Serial No. 549167

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 JUN 06 1990

Returned to applicant for correction

Corrected application filed Map filed 4-23-87 under 50834

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 for a portion

of water heretofore appropriated under Permit 50834

identify right in Decree.

1. The source of water is Underground

2. The amount of water to be changed 2.50 cfs

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

4. The water heretofore permitted for Mining & Milling

5. The water is to be diverted at the following point SE 1/4 NW 1/4 of Section 24, T 36 N, R 49 E,

MDB & M., at a point from which the E 1/4 corner of said Section 24

bears S 84° 18' 38" E, 3114.51 feet.

6. The existing permitted point of diversion is located within NE 1/4 SW 1/4 of Section 24, T 36 N,

R 49 E, MDB & M., at a point from which the NE corner of said Section 30

T 36 N, R.50 E bears S 80° 37' 45" E, 8413.79 feet.

7. Proposed place of use. SEE ATTACHED

8. Existing place of use. SEE ATTACHED

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.) Well, Pipelines, Storage Ponds

Estimated cost of works \$30,000

12. Estimated time required to construct works 1 year

13. Estimated time required to construct works 1 year

14. Estimated time required to complete the application of water to beneficial use 1 year

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

Annual consumptive use will be 589,762,620.0 gallons. This application is for a Temporary Permit.

HIGH DESERT Engineering, Agent  
By S/ Robert E. Morley  
Robert E. Morley  
515 South Fifth Street  
Elko, Nevada 89801

Compared jm/ se bp/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 a portion of the waters of an underground source as heretofore granted under Permit 50834 is issued subject to the terms and conditions imposed in said Permit 50834 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 does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this temporary 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 temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on June 20, 1991 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(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 2.5 cubic feet per second, but not to exceed 589.765 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 21st day of June

A.D. 19 90

*[Signature]*  
State Engineer

**TEMPORARY**

**TEMPORARY**

**EXPIRED**

**DATE** 6-20-91

## (PERMIT TERMS CONTINUED)

This temporary permit is issued subject to the water management plan and water management plan addendum among Barrick Goldstrike Mines, Inc.; Newmont Gold Company; and T S Ranch Joint Venture dated May 1, 1989.

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.

A monthly report shall be submitted to the State Engineer within 10 days from the end of the month which shall include the amount pumped from each well and the amount used for each mining and milling purpose.

The total combined duty of water under Permits 37985, Certificate 10592; 45951; 50304; 50305; 50306; 50307; 50834; 51071; 51531; 51740; 51741; 51742; 51743; 51744; 52032; 52033; 53401; 53403; 54371-T; 54372-T; 54373-T; 54449-T; 54450-T; 54913-T; 54914-T; 54915-T; 54916-T; 54917-T; 54918-T; 54919-T; 54920-T; 54921-T 54922-T and 54923-T shall not exceed 2238 million gallons annually for mining and milling purposes.



PROPOSED PLACE OF USE: SE $\frac{1}{4}$  SW $\frac{1}{4}$ , NE $\frac{1}{4}$  SE $\frac{1}{4}$ , S $\frac{1}{2}$  SE $\frac{1}{4}$  Section 12; All of Section 13; SW $\frac{1}{4}$  SW $\frac{1}{4}$ , NE $\frac{1}{4}$  NE $\frac{1}{4}$ , S $\frac{1}{2}$  NE $\frac{1}{4}$ , SE $\frac{1}{4}$  Section 14; NW $\frac{1}{4}$  SE $\frac{1}{4}$ , S $\frac{1}{2}$  SE $\frac{1}{4}$  Section 15; SE $\frac{1}{4}$  NW $\frac{1}{4}$ , N $\frac{1}{2}$  SE $\frac{1}{4}$ , NE $\frac{1}{4}$  Section 22; W $\frac{1}{2}$  NW $\frac{1}{4}$ , S $\frac{1}{2}$  SE $\frac{1}{4}$ , N $\frac{1}{2}$  NE $\frac{1}{4}$ , SW $\frac{1}{4}$  NE $\frac{1}{4}$  Section 23; All of Sections 24, 25 & 26, T 36 N, R 49 E, MDB & M., S $\frac{1}{2}$  SE $\frac{1}{4}$ , SW $\frac{1}{4}$  Section 7; S $\frac{1}{2}$  S $\frac{1}{2}$  Section 8; All of Sections 17, 18, 19 & 20; S $\frac{1}{2}$  NW $\frac{1}{4}$  Section 28; N $\frac{1}{2}$  Section 29; SE $\frac{1}{4}$  SE $\frac{1}{4}$ , 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 $\frac{1}{4}$  Section 13; SE $\frac{1}{4}$  NE $\frac{1}{4}$ , SE $\frac{1}{4}$ , E $\frac{1}{2}$  SW $\frac{1}{4}$  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 $\frac{1}{4}$  NE $\frac{1}{4}$  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 $\frac{1}{4}$  Section 28; W $\frac{1}{2}$  SW $\frac{1}{4}$ , N $\frac{1}{2}$  Section 29; All of Section 30, T 36 N, R 50 E, MDB & M.

