

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. APR 24 1987

Returned to applicant for correction.

Corrected application filed. Map filed JUN 17 1987

The applicant. Gold Fields Operating Co. - Chimney Creek

200 Union Blvd., Suite 500 of Lakewood

Street and No. or P.O. Box No. City or Town

Colorado 80228 hereby make application for permission to change the

State and Zip Code No.

Point of Diversion of a Portion

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

of water heretofore appropriated under Permit No. 49634

(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. 2.75 Second Feet Second feet, acre feet. One second foot equals 448.3 gallons per minute.

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

4. The water heretofore permitted for. 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. The SW 1/4 of the SW 1/4 of Section 32 T39N R43E M.D.B. & M. at a point which bears N87°02'E a distance of 870 feet from the southwest corner of said Section 32.

6. The existing permitted point of diversion is located within. The SW 1/4 of the SW 1/4 of Section 32 T39N R43E M.D.B. & M. at a point which bears N86°14'E a distance of 700 feet from the southwest corner of said Section 32.

7. Proposed place of use. See Attached Sheet (Amended Exhibit A) - See Sheet 1 of 2 of Map filed under Permit Nos. 49633 and 49634.

8. Existing place of use. See Attached Sheet (Amended Exhibit A) - See Sheet 1 of 2 of Map filed under Permit Nos. 49633 and 49634.

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.) Drilled and cased well, vertical turbine pump, transmission pipeline and storage reservoir.

12. Estimated cost of works. \$55,000.00

13. Estimated time required to construct works. 24" diameter borehole to 755 ft., 400 ft. of 14" diameter well screen, gravel packed 0-755 ft., 55 ft. cement surface seal.

CORRECTED PERMIT

14. Estimated time required to complete the application of water to beneficial use..... 5 years

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

Water will be used for mining and milling purposes. A conventional milling and leaching cycle will be utilized. Annual consumption will not exceed 1,000 acre-feet per year. Reclamation practices will be utilized to conserve water.

By s/ George W. Ball Jr. by SJE
George W. Ball, Jr. Agent Cert #409
730 Tahoe Street
Reno, NV 89509

Compared pm/se pm/se

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 49634 is issued subject to the terms and conditions imposed in said Permit 49634 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 Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

No perforations shall be put in the production casing from ground level to 100 feet.

The total combined duty of water under Permits 49633, 49634, 50853 and 50854 shall not exceed 815 million gallons annually.

This 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 (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 2.75 cubic feet per second, but not to exceed 648.74 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before May 19, 1988

Proof of completion of work shall be filed before June 19, 1988

Application of water to beneficial use shall be made on or before May 19, 1989

Proof of the application of water to beneficial use shall be filed on or before June 19, 1989

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

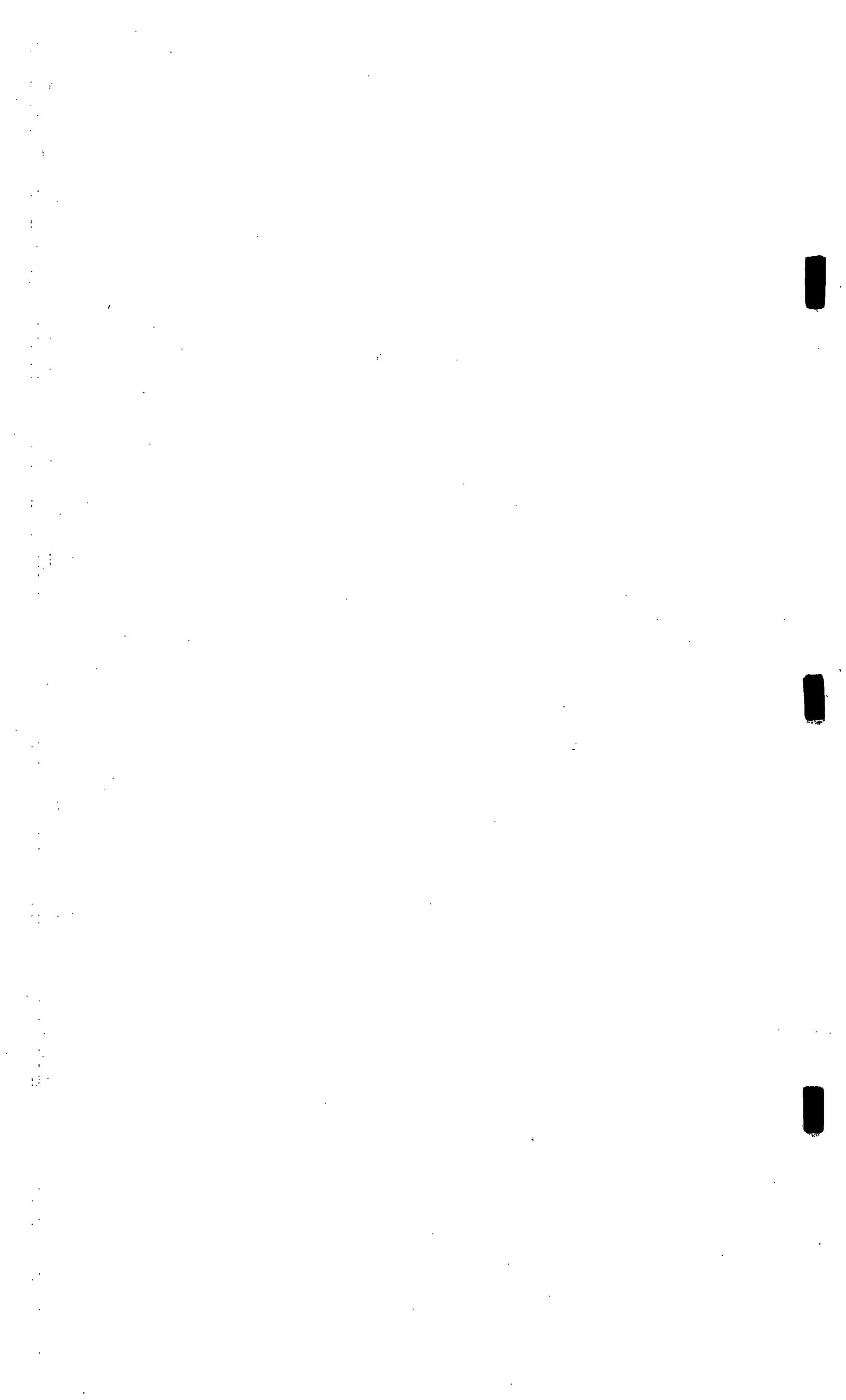
Completion of work filed..... IN TESTIMONY WHEREOF, I PETER G. MORROS, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 23rd day of September, A.D. 1988

Signature of Peter G. Morros, State Engineer

Abrogated By port. 60181-T 2-65
62223-T 2.74 Exp 9/4/87
Port 64952-T 2-85

AMENDED
EXHIBIT A

7. Proposed place of use within T40N R43E: Sections 5-8, 14-23, 26-34 and portions of Sections 4, 9-11 and 35; within T39N R43E: Sections 3-10, 15, 16, 20, 30, 32 and portions of Sections 2, 11, 14, 17, 18, 21, 22 and 28; within T39N R42E: Section 24 and portions of Sections 1, 2 and 12; within T40N R42E: Sections 13, 24, 25, 36 and portions of Sections 1, 12, 14, 23, 26 and 35; within T41N R42E: Portions of Sections 35 and 36; within T41N R43E: Portions of Sections 31 and 32 all based on the Mount Diablo Base and Meridian.
8. Unchanged



(PERMIT TERMS CONTINUED)

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.



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Corrected application filed Map filed JUN 17 1987 under 50853

The applicant Gold Fields Operating Co. - Chimney Creek

200 Union Blvd., Suite 500 of Lakewood
Street and No. or P.O. Box No. City or Town

Colorado 80228 hereby make ^S application for permission to change the
State and Zip Code No.

Point of Diversion of a Portion

Point of diversion, manner of use, and/or place of use
of water heretofore appropriated under Permit No. 49634
(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 2.75 Second Feet
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for mining, milling and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for 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 The SW₁/₄ of the SW₁/₄ of Section 32 T39N R43E M.D.B. & M. at a point which bears N87°02'E a distance of 870 feet from the southwest corner of said Section 32.
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.
6. The existing permitted point of diversion is located within The SW₁/₄ of the SW₁/₄ of Section 32 T39N R43E M.D.B. & M. at a point which bears N86°14'E a distance of 700 feet from the southwest corner of said Section 32.
If point of diversion is not changed, do not answer.
7. Proposed place of use See Attached Sheet (Amended Exhibit A) - See Sheet 1 of 2 of map filed under Permit Nos. 49633 and 49634.
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
8. Existing place of use See Attached Sheet (Amended Exhibit A) - See Sheet 1 of 2 of map filed under Permit Nos. 49633 and 49634.
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. 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 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.) Drilled and cased well, vertical turbine pump, transmission pipeline and storage reservoir.
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$55,000.00
13. Estimated time required to construct works 24" diameter borehole to 755 ft., 400 ft. of 14" diameter well screen, gravel packed 0-755 ft., 55 ft. cement surface seal.

SEE CORRECTED PERMIT

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

Water will be used for mining and milling purposes. A conventional milling and leaching cycle will be utilized. Annual consumption will not exceed 1,000 acre-feet per year. Reclamation practices will be utilized to conserve water.

By: s/George W. Ball, Jr.
George W. Ball, Jr. Agent Cert #409
730 Tahoe Street, Reno, NV 89509

Compared bc/bl pm/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:

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

No perforations shall be put in the production casing from ground level to 100 feet.

The total combined duty of water under Permits 49633, 49634 50583 and 50584 shall not exceed 815 million gallons annually.

This 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 (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 2.75 cubic feet per second, but not to exceed 648.74 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before May 19, 1988

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Proof of the application of water to beneficial use shall be filed on or before June 19, 1989

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

Completion of work filed MAY 18 1988

IN TESTIMONY WHEREOF, I PETER G. MORROS, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 19th day of November

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

A.D. 19 87 [Signature] State Engineer

Abrogated By: PNET 60681-T 2.05 exp. 2-14-96
62223-T 2.74
63440-T 2.74

(PERMIT TERMS CONTINUED)

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.



AMENDED
EXHIBIT A

7. Proposed place of use within T40N R43E: Sections 5-8, 14-23, 26-34 and portions of Sections 4, 9-11 and 35; within T39N R43E: Sections 3-10, 15, 16, 20, 30, 32 and portions of Sections 2, 11, 14, 17, 18, 21, 22 and 28; within T39N R42E: Section 24 and portions of Sections 1, 2 and 12; within T40N R42E: Sections 13, 24, 25, 36 and portions of Sections 1, 12, 14, 23, 26 and 35; within T41N R42E: Portions of Sections 35 and 36; within T41N R43E: Portions of Sections 31 and 32 all based on the Mount Diablo Base and Meridian.

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