

0010

Document Information Form

Mine Number: C1007/006

File Name: Incoming

To: DOGM

From:

Person N/A

Company N/A

Date Sent: N/A

Explanation:

APPLICATION FOR PERMIT CHANGE.

cc:

File in:
CI 007, 006, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

APPLICATION FOR PERMIT CHANGE

Approved

Title of Change: **Castle Valley Ridge U.S. Forest Trail Hazard Evaluation**

Permit Number: **ACT / 1007 / 1006**

Mine: **Star Point Mine**

Permittee: **Cyprus Plateau Mining Corp.**

Description, include reason for change and timing required to implement:

The permit is being revised to incorporate U.S. Forest Service concerns on the Castle Valley Trail in the Castle Valley Ridge area.

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Change in the size of the Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Will permit change include operations outside the Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Will permit change include operations in hydrologic basins other than currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does permit change result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does permit change require or include public notice publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Permit change as a result of a Violation? Violation # _____
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<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided or revised for any change in the reclamation plan?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Is permit change within 100 feet of a public road or perennial stream or 500 feet of an occupied dwelling?
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Attach 10 complete copies of proposed permit change as it would be incorporated into the Mining and Reclamation Plan.

I hereby certify that I am a responsible official application is true and correct to the best of my in reference to commitments, undertakings, and obli:

[Signature]
Signed - Name

File in:

- Confidential
- Shelf
- Expandable

Refer to Record No. 0010 Date _____
In Cl. 007, 006, Incoming
For additional information _____

Subscribed and sworn to before me this 15 day of Nov.
[Signature]
Notary Public

My Commission Expires: _____
Attest: STATE OF _____
COUNTY OF Carson

Received by the County Clerk

RECEIVED

NOV 17 1994

DIV. OF OIL, GAS & MINING

ASSIGNED PERMIT CHANGE NUMBER

APPLICATION FOR PERMIT CHANGE

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I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Signed - Name - Position - Date

John G. Pappas 11/15/94

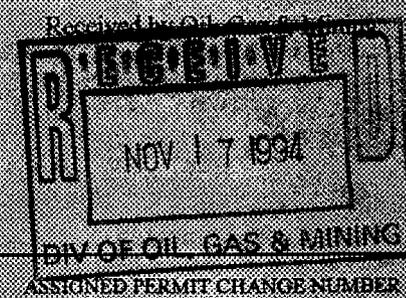
Subscribed and sworn to before me this 15 day of Nov., 1994.

Notary Public

My Commission Expires: _____, 19____
Attest: STATE OF _____ COUNTY OF _____



JOHN G. PAPPAS
NOTARY PUBLIC - STATE OF UTAH
1048 EAST CASTLE CIRCLE
PRIC, UTAH 84501
COMM. EXP. 3-7-98



APPLICATION FOR PERMIT CHANGE

Title of Change:

Response to US Forest Service Letter of November 8, 1993 - comments on Incidental Boundary Change ACT/007/006-G

Permit Number: **ACT/007/006**

Mine: **Star Point Mines**

Permittee: **Cyprus Plateau Mining Corp.**

Description, include reason for change and timing required to implement:

Added commitment to have regulatory authority and surface owner or agency approve water source mitigation plan & subsidence points.

- | | | |
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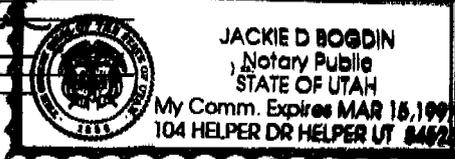
Attach 3 complete copies of proposed permit change as it would be incorporated into the Mining and Reclamation Plan.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations herein:

BEN GRIMES
 Signed - Name - Position - Date
 BEN GRIMES, ENV. COORDINATOR
 11/12/93

Subscribed and sworn to before me this 12 day of Nov, 1993

My Commission Expires: 3-15-97
 STATE OF UTAH
 COUNTY OF CARBON



Received by Oil, Gas & Mining

ASSIGNED PERMIT CHANGE NUMBER
ACT/007/006-G

APPLICATION FOR PERMIT CHANGE

Title of Change:

Response to US Forest Service Letter of November 8, 1993 - comments on Incidental Boundary Change ACT/007/006-G

Permit Number: ACT/007/006

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Permittee: Cyprus Plateau Mining Corp.

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Jackie D Bogdin - ENV. COORDINATOR
 Signed - Name - Position - Date
 11/12/93

Subscribed and sworn to before me this 12 day of Nov, 1993
Jackie D Bogdin
 My Commission Expires: 3-15-97
 Attest: STATE OF UTAH
 COUNTY OF CARBON



JACKIE D BOGDIN
 Notary Public
 STATE OF UTAH
 My Comm. Expires MAR 15, 1997
 104 HELPER DR HELPER UT 8452

Received by Oil, Gas & Mining

ASSIGNED PERMIT CHANGE NUMBER

ACT/007/006-G

2. Construction and placement of a "guzzler" near an impacted spring. A "guzzler" is a device that has been effectively used on an experimental basis in the past at CPMC for collecting and storing precipitation for use by wildlife and livestock. Its use has become widely recognized for its applicability to wildlife and stock applications.
3. Replacement of an impacted water right will be accomplished by 1) transferring one of CPMC's existing water rights, 2) by purchasing the impacted right from the impacted party, or 3) by purchasing additional water rights in the area.
4. Drilling and equipping a well in the near vicinity to the impacted right but outside the influence of the mine. This may be feasible inside of the Bear Canyon and Pleasant Valley Grabens which appear to be hydraulically separated from areas outside of the grabens by the less permeable gouge zones associated with the major boundary faults of the grabens.
5. Development of an alternate discharge point from the mine, at which point water made within the mine would be discharged as replacement water for an impacted source.
6. The purchase of surface stream rights and construction of a treatment facility capable of treating replacement water for either a domestic or culinary supply.

If subsidence in Section 18, T15S, R8E, causes material damage to spring flows or quality, springs in the vicinity may be developed to increase their flow to replace water lost or guzzlers may be installed to provide water for wildlife and cattle. These springs include No.'s 236, 237, 491, 492, 501 and 502.

Should a water source be impacted, CPMC will examine the position of the water source that has been impacted and determine which of the above alternatives or combination of alternatives could be most cost effectively implemented to mitigate the impact that has occurred. The mitigation alternatives or combinations will be approved by the regulatory authority and the surface owner or surface management agency as appropriate before implementation.

728. thru 728.100 PROBABLE HYDROLOGIC CONSEQUENCES DETERMINATION.

This section of the permit has been updated as required by the Division to clarify concerns related to the effects of mining in the Gentry and Castle Valley ridge areas on the hydrologic systems found within and adjacent to the Cyprus Plateau Mining Company (CPMC) permit area.