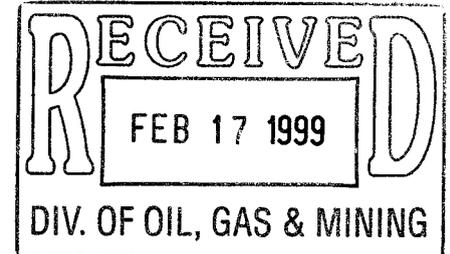




Willow Creek Mine  
847 Northwest Highway 191  
Helper, Utah 84526  
(435) 472-0475  
Fax: (435) 472-4780

February 12, 1999

Ms. Pamela Grubaugh-Littig  
Utah Division of Oil, Gas and Mining  
1594 West North Temple, Ste 1210  
P.O. Box 145801  
Salt Lake City, Utah 84114-5801



Re: Permit Amendment, Topsoil Borrow Site, Cyprus Plateau Mining Corporation, Star Point Mine, ACT/007/006, Carbon County, Utah

*Amendment - 99B*

Dear Ms. Grubaugh-Littig:

*#2*

*AM 987B*  
*Jedek* *Copy Joe*

Cyprus Plateau Mining Corporation (CPMC) is herewith submitting the aforementioned. This amendment was necessary following the development of Star Point's reclamation plan. During this task, it was determined that the Star Point Mine was deficient in growth media required for reclamation.

Therefore, a topsoil borrow site was identified to augment the required soil quantities. The site proposed for inclusion into the Star Point Plan is on CPMC owned land and readily accessible via Utah Railway's old railroad grade. There is more than enough topsoil at this site to fulfill the reclamation cover requirements; however, CPMC plans on only salvaging those quantities necessary.

CPMC is proposing that the borrowing activities occur in two stages. Stage 1 will start with soil removal activities in the southeastern portion of the borrow site and then if additional soils are needed, stage 2 will commence with borrowing soils from the northwestern portion of the borrow site. By using this approach, CPMC believes that it can minimize the amount of disturbance to the borrow site.

First and foremost however, prior to any soil removal from the borrow site, CPMC plans on trenching the existing disturbed area that houses the surface operations for suitable growth media. By initiating a suitable growth media exercise following the removal of the surface facilities, CPMC believes that it can identify suitable material on site, thereby minimizing the amount of growth media required from the topsoil borrow site.

It would be wonderful if enough suitable growth material can be identified within the existing disturbed area to make up for the existing shortfall. Then CPMC would not have to disturb the proposed borrow site at all.

The proposed Topsoil Borrow Site amendment is being submitted as Exhibit 233 for ease of insertion

Ms. Pamela Grubaugh-Littig  
February 12, 1999  
Page 2

into the approved mining and reclamation plan. Even though it is being submitted as an Exhibit, there are still a few pages, tables, and maps in the approved plan that needed some modifying to facilitate a smoother incorporation of the Exhibit into the approved plan.

CPMC is enclosing three copies of the amendment for the Division to review along with the appropriate C-1 and C-2 forms. If you have any questions or need additional information, please do not hesitate to contact me at (435) 472-4741.

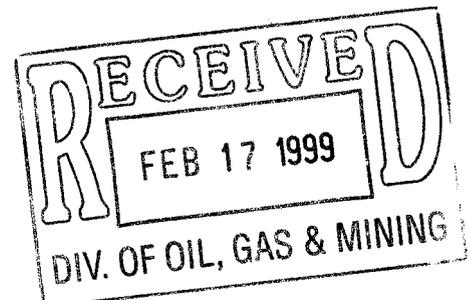
Sincerely,



Johnny Pappas  
Sr. Environmental Engineer

Enclosures

File: Topsoil Borrow Site  
Chrono: JP990202.ltr



# APPLICATION FOR PERMIT PROCESSING

<input checked="" type="checkbox"/> Permit Change	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: ACT/007/006
Title of Proposal: Permit Amendment for Topsoil Borrow Site						Mine: Star Point Mine
						Permittee: Cyprus Plateau Mining Corp.

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

To augment the soil quantities required for reclamation of the Star Point Mine

**Instructions:** If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	1. Change in the size of the Permit Area? <u>24</u> acres Disturbed Area? <u>24</u> acres <input checked="" type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

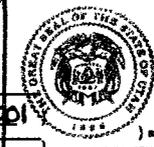
Attach 3 complete copies of the application.

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. (R645-301-123)

John Pappas - JOHN PAPPAS - Sr. Env. Engineer 2/15/99  
 Signed - Name - Position - Date

Subscribed and sworn to before me this 15<sup>th</sup> day of Feb, 19 99.

Kimberly Coleman  
 Notary Public  
 My Commission Expires: February 24, 2001  
 Attest: STATE OF Utah  
 COUNTY OF Carbon



**KIMBERLY COLEMAN**  
 NOTARY PUBLIC - STATE OF UTAH  
 141 SOUTH 500 EAST  
 PRICE, UTAH 84501  
 COMM. EXP 2-24-2001

Received by Oil, Gas & Mining

## RECEIVED

FEB 17 1999

DIV. OF OIL, GAS & MINING

ASSIGNED TRACKING NUMBER

## Application for Permit Change Detailed Schedule of Changes to the Permit

Title of Change: Permit Amendment for Topsoil Borrow Site

Permit Number: ACT/007/006

Mine: Star Point Mine

Permittee: Cyprus Plateau Mining Corp.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit change. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the exiting mining and reclamation plan. Include page, section and drawing numbers as part of the description.

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 1, Table of Contents, Pages 100-1, 3, 4, 11, 16, 17, 18, and 19
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Map 112.500a
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 2, Table of Contents - Page 2, Pages 200-1, 2, 3, 4, 5, 6, 18, 19, and 23
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Exhibit 233, Chapters 1 through 9
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 3, Pages 300-2, 3, 4, 6, 15, 20, 55, and 73
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 4, Pages 400-1 and 5
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 5, Pages 500-72 and 79
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 6, Page 600-4
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 7, Pages 700-93, 94, 95, 96, 97, 115, 116, 122, 125, 126, and 186
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 8, Table of Contents, Pages 800-1 and 2
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Exhibit 820.100a , add Soil Borrow Area Bond Summary
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

February 17, 1999

