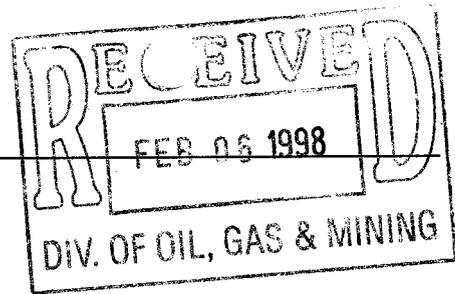




MT NEBO SCIENTIFIC, INC.

research & consulting



Pamela Grubaugh-Littig  
STATE OF UTAH  
Division of Oil, Gas & Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801

February 3, 1998

RE: Revision to Chapter 3 & Chapter 4 (1/30/98)  
Star Point Mines (ACT/007/006-96C, Folder No.3)

ACT/007/006-96C-  
Copy Sharon  
Copies for his lady  
ACT/007/006 #2  
For Renewal Class

Dear Ms. Grubaugh-Littig

In behalf of *CYPRUS PLATEAU MINING COMPANY*, please find three (3) copies of a revision to Chapters 3 and Chapter 4 of the Star Point Mines MRP. The copies include one that is a *redline/strikeout* version. The redlines are text and figures that have been added to the existing chapters and the strikeouts are proposed to be deleted from them. Additionally, two "clean" copies that do not show the redlines and have deleted all struckout text have been included.

As an introduction to your review, the revisions included herein were based on previous versions of Chapter 3 (dated 6/23/97) and Chapter 4 (dated 11/14/97). The revision addresses several issues presented in the Division's Technical Analysis and Findings (September 12, 1997) as well as attempts to clarify the baseline vegetation information and the revegetation plan. This should facilitate implementation of final reclamation plan.

Please see that **Susan White** receives a copy of the *redline/strikeout* version plus a *clean* copy. Also, please thank Susan for providing comments in meetings and telephone conversations in preparation of this document.

Included also with this letter are the Division's C1 and C2 forms with appropriate signatures. If you have questions or comments, please call Johnny Pappas at (435) 472-4741 or me at the number below.

Sincerely,

Patrick D. Collins, Ph.D.  
Environmental Consultant

cc: J. Pappas (CPMC)



Form DOGM - CI (Last Revised February 3, 1998)

File Folder # 1

# APPLICATION FOR PERMIT PROCESSING

<input type="checkbox"/> Permit Change X	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: <b>ACT/007/006</b>
Title of Proposal: <b>Response to vegetation/biology/landuse deficiencies, ACT/007/006-96C</b>						Mine: <b>STAR POINT MINES</b>
						Permittee: <b>CYPRUS PLATEAU MINING</b>

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

**Update Chapters 3 and 4 pursuant to the Divisions Technical Findings dated September 12, 1997 for 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.**

Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? (Increase, Decrease, Disturbed Area? (Increase, Decrease)
Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? (DOO#)
Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic Permit Order Class 1 or 2 (previously approved)?
Yes	<input checked="" type="checkbox"/> No	5. Does application state if from cancellation, reduction or increase of insurance or reclamation bond?
Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
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?
Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV #
Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain: MSHA
Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
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?
Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
Yes	<input checked="" type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
Yes	<input checked="" type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
Yes	<input checked="" type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

RECEIVED  
FEB 06 1998  
DIV OF OIL, GAS & MINING

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. (8645-301-123)

*Johnny Pappas - Sr. Engr. - Feb 3, 98*  
Signed - Name - Position - Date

Subscribed and sworn to before me this 3 day of FEB, 19 98

*Jackie O. Bogdin*  
Notary Public  
3-15-2001  
UT CARBON



Notary Public  
**JACKIE O. BOGDIN**  
104 Helper Drive  
Helper, Utah 84526  
My Commission Expires  
March 15, 2001  
State of Utah

Received by Oil, Gas & Mining

ASSIGNED TRACKING NUMBER

## Application for Permit Processing Detailed Schedule of Changes to the MRP

Title of Application:	Permit Number: ACT/007/006
REVISIONS TO CHAPTER 3 & CHAPTER 4 OF THE STARPOINT MINE MRP.	Mine: STAR POINT MINES
	Permittee: CYPRUS PLATEAU MINING CO.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. 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 existing 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 type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<b>Instructions below pertain to the "clean copy" (not the redline/strikeout version).</b>
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Replace new</u> Chapter 3, pp. 300-1 thru 300-76 (1/30/98) with the <u>old</u> Chapter 3, pp. 300-1 thru 300-85 (6/23/97) of the current MRP.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Replace new</u> Exhibit 321.100a, pp. 1 thru 20 (1/30/98) with the <u>old</u> Exhibit 321.100a, pp. 1 thru 41 (6/23/97) of the current MRP.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Replace new</u> Chapter 4, pp. 400-1 thru 400-10 (1/30/98) with the <u>old</u> Chapter 4, pp. 400-1 thru 400-9 (11/14/97) of the current MRP.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Add new</u> Map 321.100g to current MRP.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Add new</u> Map 321.100h to current MRP.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	<u>Add new</u> Map 321.100i to current MRP.
<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	
<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?

This document uses previous versions of Chapter 3 (dated 6/23/97) and Chapter 4 (dated 11/14/97) as a model for its contents.

A redline/strikeout copy has been included with this submittal to show what has been added (redline) and what is proposed to be deleted (strikeout) from the MRP.

Additionally, a "clean copy" has also been included. This clean copy does not show the redlines and has deleted all text that was struckout.