



Cyprus Plateau Mining Corporation  
P.O. Drawer PMC  
Price, Utah 84501  
(801) 637-2875

September 29, 1993

Ms. Pamela Grubaugh-Littig  
Department of Natural Resources  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, UT 84180-1203

RECEIVED

OCT 04 1993

RE: APPLICATION FOR PERMIT CHANGE

DIVISION OF  
OIL, GAS & MINING

Dear Ms. Littig,

ACT 1007/006 936  
#2

Enclosed, please find an application for a permit change. The change covers designs for ditches as a result of violation N93-26-2-1, and a revision to ditch 74B previously approved by your office. You will find three copies of the maps and exhibit enclosed.

Please let me know if more copies are needed.

Respectfully,

A handwritten signature in cursive script, appearing to read 'Ben Grimes'.

Ben Grimes  
Environmental Coordinator

Enclosures

File: ENV 2-5-2-16-33  
Chron: BG930909

# APPLICATION FOR PERMIT CHANGE

Title of Change: <b>Response to DOGM, US Forest Service, US Fish and Wildlife Service, and Utah Division of Wildlife Resources Comments on Castle Valley Ridge and Incidental Boundary Change ACT/007/006-C Permit Applications</b>	Permit Number: <b>ACT/007/006</b> Mine: <b>Star Point Mines</b> Permittee: <b>Cyprus Plateau Mining Corp.</b>
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Description, include reason for change and timing required to implement:

**Responses to DOGM, US Forest Service, US Fish and Wildlife Service, and Utah Division of Wildlife Resources comments as detailed on Attachment A. Changes required to MRP to address agency concerns and requirements.**

<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 # _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Permit change as a result of a Division Order? D.O.# _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Permit change as a result of other laws or regulations? Explain: _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Does permit change require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the permit change affect the surface landowner or change the post mining land use?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	12. Does permit change require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	13. Could the permit change have any effect on wildlife or vegetation outside the current disturbed area?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	14. Does permit change require or include soil removal, storage or placement?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	15. Does permit change require or include vegetation monitoring, removal or revegetation activities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	16. Does permit change require or include construction, modification, or removal of surface facilities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	17. Does permit change require or include water monitoring, sediment or drainage control measures?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	18. Does permit change require or include certified designs, maps, or calculations?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does permit change require or include underground design or mine sequence and timing?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	20. Does permit change require or include subsidence control or monitoring?
<input checked="" type="checkbox"/> Yes	<input 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?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	23. Is this permit change coal exploration activity <input type="checkbox"/> inside <input type="checkbox"/> outside of the permit area?

**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.

\_\_\_\_\_  
Signed - Name - Position - Date

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_\_.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_, 19 \_\_\_\_\_

Attest: STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss:

Received by Oil, Gas & Mining

ASSIGNED PERMIT CHANGE NUMBER

**ACT/007/006-G**

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

Title of Change:

**Response to DOGM, US Forest Service, US Fish and Wildlife Service , and Utah Division of Wildlife Resources comments on Castle Valley Ridge and Incidental Boundary Change ACT/007/006-C Permit Applications  
Permit Change Number ACT/007/006-G**

Permit Number: ACT/007/006

Mine: Star Point Mines

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	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 100: page 6 in Volume I of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 200: pages 3, 4, & 6 in Volume I of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 300: Table of Contents, pages 2, 13, 15, 59, 86, 92, 93, 95-96, 101-101a, 105-105a, 111-113, 119-120, & 124 in Volume II of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 400: pages 2, 3-3a in Volume II of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 500: Table of Contents, pages 8-9, 18-29a, 31-32a, 49-49a, 54, 70-73 & Figure 526.100a in Volumes III and IV of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 700: Table of Contents, pages 61-82, 82e-82f, 82k-2-82l, 82n-82p, 88-90a, 92-97a, 99(Table 731.211a)-103, 105, 107-109, 111a, 148-149, References, & Exhibit 728b in Volumes IV & V of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Text, Section 800: page 1 in volume VI of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 112.500a, Volume I of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 112.500b, in Volume I of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 222.100a, in Volume I of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 321.100a, in Volume II of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 322.220a, in Volume II of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 521.121f, in Volume III of MRP.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Map 521.121g1, in Volume III of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 722.100a, in Volume V of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 722.200a, in Volume V of MRP.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Map 728b, in Volume V of MRP.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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

Some of the included text pages may have no wording changes but, are included due to changes on preceding pages that caused text to wrap to the following pages.

**Table of Documents**  
**Permit Change Number ACT/007/006-G**

Document Number	From	Date	Author	Document Type		Description
				Letter	Memo	
1	DOGM	3/25/93	P. Littig	X		Cover letter w/memos
2	DOGM	3/10/93	T. Munson		X	PHC issues
3	DOGM	3/11/93	H. Cline		X	Geology & hydrology issues
4	US Forest Service	5/24/93	G. Morris	X		MRP renewal & CVR issues
5	US Forest Service	6/2/93	G. Morris	X		MRP renewal & CVR issues
6	Utah Div. Wildlife Resources	6/22/93	T. Provan	X		Incidental Boundary Change No. ACT/007/006-C
7	US Fish and Wildlife Service	7/2/93	R. Williams	X		Incidental Boundary Change No. ACT/007/006-C
8	DOGM	7/8/93	T. Munson		X	Incidental Boundary Change No. ACT/007/006-C
9	US Forest Service	7/22/93	G. Morris	X		Incidental Boundary Change No. ACT/007/006-C & hydrology issues
10	DOGM	7/27/93	P. Littig	X		Hydrology monitoring changes
11	DOGM	8/27/93	P. Littig	X		Aquatic monitoring
12	US Forest Service	8/9/93	G. Morris	X		Aquatic monitoring

The following table contains references to the location of responses to each item addressed in the documents in this table. The references list page numbers, text, tables, exhibits, figures and maps where responses can be found in the CPMC permit document. The attached revised text, figures, tables, exhibits and maps are to be inserted into the MRP document as detailed on the Application For Permit Change forms.

**Key To Responses**  
**Permit Change Number ACT/007/006-G**

Document Number	Section	Item #	Response Reference & Volume
1	Letter		Documents #2 and #3 attached - Refer to responses to #2 & #3
2	Recommendations	1	Table 731.211a, pages 700-99 thru 700-103, baseline for two years, 1992-1993, Volume IV
"	"	2	Table 731.211a, pages 700-99 thru 700-103, Volume IV
"	"	3	Table 731.211a, pages 700-99 thru 700-103, Volume IV
"	"	4	Table 731.211a, pages 700-99 thru 700-103, Volume IV
"	"	5	Table 731.211a, pages 700-99 thru 700-103, Volume IV
3	All	All	Refer to Hansen, Allen & Luce letter to Ben Grimes dated 9/3/93
4	General Comments	1	Page 500-8 thru 9, Volume III
"	"	2	Pages 400-2 thru 3a, Volume II; page 500-30, Volume II; pages 700-92 & 700-111a, Volume IV
"	"	3	Maps 112.500a, 112.500b, 222.100a, Volume I; 321.100a, Volume II; and 722.100c, Volume V
"	Biology	1	Pages 300-112a, Volume II; 500-29a, Volume III
"	"	2	To be submitted later when information available from US Forest Service
"	"	3	Page 300-59, Volume II
"	"	4	Page 300-86, Volume II
"	"	5	Page 300-92, Volume II
"	"	6	See cover letter
"	Land Use	1a	Page 400-3, Volume II
"	"	1b	Pages 400-2 thru 3a, Volume II, and Map 521.121g1, Volume III
"	Engineering	1	Pages 500-8 thru 9, Volume III
"	"	2	Page 500-19, Volume III
"	"	3	Page 500-18 thru 19, 500-29, Map 521.121f, and Map 521.121g1, Volume III
"	"	4	Page 500-19, Volume III
"	"	5	Page 500-29, Volume III
"	Hydrology	1	Page 700-90, Volume IV
"	"	2	Map 722.200a, Volume V
"	"	3	Page 700-111a, Volume IV
5	Letter	1	Page 300-101, and Map 322.220a, Volume II
"	"	2	Page 300-101, and Map 322.220a, Volume II

**Key To Responses**  
**Permit Change Number ACT/007/006-G**

Document Number	Section	Item #	Response Reference & Volume
6	Letter	¶ 3	Pages 300-112a, Volume II; 500-18, 500-29 thru 29a, and Map 521.121g1, Volume III
7	Letter	¶ 2 & 3	See cover letter, and Map 322.220a, Volume II
8	Recommendations	1	Pages 700-82n thru 82o-1; Table 731.211a, pages 700-99 thru 103, Volume IV; Map 722.200b, and Map 728b, Volume V
9	Vegetation	1	Pages 300-112a, Volume II, and 500-29a, Volume III
"	"	2	To be submitted later when information available from US Forest Service
"	Subsidence	1	Pages 700-92, and 700-111a, Volume IV
"	"	2	Map 521.121g1, Volume III
"	Hydrology	1	Map 722.200a, Volume V
"	"	2	Page 300-101, and Map 322.220a, Volume II
10	Hydrology	¶ 1	Table 731.211a, pages 700-82o-1, and 700-99 thru 103, Volume IV
"	"	¶ 2	Table 731.211a, pages 700-99 thru 103, Volume IV
"	"	¶ 3	Table 731.211a, pages 700-99 thru 103, Volume IV
11	Biology	¶ 1	Document # 12 attached - Page 300-101 and Map 322.220a, Volume II
12	Biology	¶ 1 & 2	Page 300-101 and Map 322.220a, Volume II