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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor

Ted Stewart
Executive Director

James W. Carter
Division Director

355 West North Temple
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Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
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April 26, 1996

Mr. Ben Grimes
Sr. Staff Project Engineer
Cyprus Plateau Mining Corporation
P. O. Drawer PMC
Price, Utah 84501

Re: Crandall Canyon Reclamation Plan, AMAX Coal Company, Castle Gate Mine,
ACT/007/004-DO94A, Folder #3, Carbon County, Utah

Dear Mr. Grimes:

The Division has reviewed the recently revised mining and reclamation plan for Crandall Canyon including the latest response to deficiencies. The information and documents provided have been determined to be acceptable for revising the Castle Gate Plan and are hereby approved.

There still remains one outstanding issue with regard to Division Order 94A. It has not been demonstrated that the reclaimed slopes in Crandall Canyon would meet the minimum safety factor requirements. Once Cyprus has demonstrated that the slopes would meet the safety factor of at least 1.3 the Division order will be satisfied and will be terminated. Please provide this documentation by no later than May 17, 1995. If you have any questions please call Wayne Western at the Division office.

Sincerely,

A handwritten signature in black ink that reads "Daron R. Haddock".

Daron R. Haddock
Permit Supervisor

CC:

PGL

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Significant Revision

PERMIT CHANGE TRACKING FORM

DATE RECEIVED: <i>2/16/95</i> 2/17/95 <i>(letter)</i> 2/17/95 <i>2/17/95</i>	PERMIT NUMBER: <i>ACT/002/004</i>
Title of Proposal: <i>Willow Creek Refuse</i>	PERMIT CHANGE #: <i>95B</i>
Description: <i>Have Removal Project</i>	PERMITTEE: <i>Amex Coal Company</i>
	MINE NAME: <i>Castle Gate Coal Mine</i>

<input type="checkbox"/> 15 DAY INITIAL RESPONSE TO PERMIT CHANGE APPLICATION <input type="checkbox"/> Notice of Review Status of proposed permit change sent to the Permittee. <input type="checkbox"/> Request additional review copies prior to Division/Other Agency review. <input type="checkbox"/> Notice of Approval of Publication. (If change is a Significant Revision.) <input type="checkbox"/> Notice of request to modify proposed permit change prior to approval.	DATE DUE	DATE DONE	RESULT
	<i>Submitted 6/12/95</i>	<i>4/5/95</i>	<input type="checkbox"/> ACCEPTED <input type="checkbox"/> REJECTED Permit Change Classification <input checked="" type="checkbox"/> Significant Permit Revision <input type="checkbox"/> Permit Amendment <input type="checkbox"/> Incidental Boundary Change

REVIEW TRACKING	INITIAL REVIEW		MODIFIED REVIEW		FINAL REVIEW AND FINDINGS	
DOGM REVIEWER	DUE	DONE	DUE	DONE	DUE	DONE
<input checked="" type="checkbox"/> Administrative		<i>Reviewed and signed</i>				
<input checked="" type="checkbox"/> Biology						
<input checked="" type="checkbox"/> Engineering						
<input type="checkbox"/> Geology						
<input checked="" type="checkbox"/> Soils						
<input checked="" type="checkbox"/> Hydrology						
<input type="checkbox"/> Bonding						
<input checked="" type="checkbox"/> AVS Check						

COORDINATED REVIEWS	DUE	DONE	DUE	DONE	DUE	DONE
<input checked="" type="checkbox"/> OSMRE	<i>1 sent 2/17</i>					
<input type="checkbox"/> US Forest Service						
<input type="checkbox"/> Bureau of Land Management						
<input checked="" type="checkbox"/> US Fish and Wildlife Service	<i>5</i>					
<input type="checkbox"/> US National Parks Service						
<input checked="" type="checkbox"/> UT Environmental Quality	<i>2 sent 3/17</i>					
<input checked="" type="checkbox"/> UT Water Resources	<i>" "</i>					
<input checked="" type="checkbox"/> UT Water Rights <i>moving stream</i>	<i>3 " "</i>					
<input checked="" type="checkbox"/> UT Wildlife Resources	<i>4 " "</i>					
<input type="checkbox"/> UT State History						
<input type="checkbox"/> Other						

*Revised - S updates complete
 package received 9/21
 sent 9/22*

<input type="checkbox"/> Public Notice/Comment/Hearing Complete (If the permit change is a Significant Revision) <input type="checkbox"/> Copies of permit change marked and ready for MRP. <input type="checkbox"/> Special Conditions/Stipulations written for approval. <input type="checkbox"/> TA and CHIA modified as required.	<input checked="" type="checkbox"/> Permit Change Approval Form signed and approved effective as of this date. <input type="checkbox"/> Permit Change Denied. <input type="checkbox"/> Notice of <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Denial to Permittee. <input checked="" type="checkbox"/> Copy of Approved Permit Change to File. <input type="checkbox"/> Copy of Approved Permit Change to Permittee. <input type="checkbox"/> Copies to Other Agencies and Prime Field Office
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*9/15/95
 9/15/95*



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March 4, 1996

Ben Grimes
Senior Staff Project Engineer
Cyprus Plateau Mining Corporation
P. O. Drawer PMC
Price, Utah 84501

Re: Approval of Amendment 96B, Castle Gate Mine, AMAX Coal Company,
ACT/007/004, Folders #2 and #3, Carbon County Utah

Dear Mr. Grimes:

The Division has reviewed your revisions to Chapter 12 of the Mining and Reclamation Plan received in this office January 30, 1996. The change adds 1.21 acres of disturbed area to the Willow Creek Refuse Removal Project area including the 0.25 acres that was added December 28, 1995. The amendment is hereby approved effective February 20, 1996.

Please submit eight copies of this amendment. The Division will submit these copies to various Agencies for their comments.

Thank you for your cooperation in the permitting process.

Sincerely,

Paul B. Baker
Senior Reclamation Biologist

