File #3 94D

Form DOGM - D1 (Last Revised 6/93)

File Folder #3

PERMIT AMENDMENT APPROVAL

Title: Drill hole # 18	PERMIT NUMBER: EXP/007/038
Description: Modify Exploration permit to allow 1 additional Geotechnical drill hole	PERMIT CHANGE #: 94D
	MINE: Blackhawk Exploration
	PERMITTEE: Cyprus Plateau

WRITTEN FINDINGS FOR PERMIT APPLICATION APPROVAL	YES, NO or N/A
1. The application is complete and accurate and the applicant has complied with all the requirements of the State Program.	Yes
2. The proposed permit area is not within an area under study or administrative proceedings under a petition, filed pursuant to R645-103-400 or 30 CFR 769, to have an area designated as unsuitable for coal mining and reclamation operations, unless:	Yes
A. The applicant has demonstrated that before January 4, 1977, substantial legal and financial commitments were made in relation to the operation covered by the permit application, or	Yes
B. The applicant has demonstrated that the proposed permit area is not within an area designated as unsuitable for mining pursuant to R645-103-300 and R645-103-400 or 30 CFR 769 or subject to the prohibitions or limitations of R645-103-230.	Yes
3. For coal mining and reclamation operations where the private mineral estate to be mined has been severed from the private surface estate, the applicant has submitted to the Division the documentation required under R645-301-114.200.	Yes
4. The Division has made an assessment of the probable cumulative impacts of all anticipated coal mining and reclamation operations on the hydrologic balance in the cumulative impact area and has determined that the proposed operation has been designed to prevent material damage to the hydrologic balance outside the permit area.	Yes
5. The operation would not affect the continued existence of endangered or threatened species or result in destruction or adverse modification of their critical habitats, as determined under the Endangered Species Act of 1973 (16 U.S.C. 1531 et.seq.).	Yes
6. The Division has taken into account the effect of the proposed permitting action on properties listed on and eligible for listing on the National Register of Historic Places. This finding may be supported in part by inclusion of appropriate permit conditions or changes in the operation plan protecting historic resources, or a documented decision that the Division has determined that no additional protection measures are necessary.	Yes
7. The Applicant has demonstrated that reclamation as required by the State Program can be accomplished according to information given in the permit application.	Yes
8. The Applicant has demonstrated that any existing structure will comply with the applicable performance standards of R645-301 and R645-302.	Yes
9. The Applicant has paid all reclamation fees from previous and existing coal mining and reclamation operations as required by 30 CFR Part 870.	Yes
10. The Applicant has satisfied the applicable requirements of R645-302.	NA
11. The Applicant has, if applicable, satisfied the requirements for approval of a long-term, intensive agricultural postmining land use, in accordance with the requirements of R645-301-353.400.	NA

SPECIAL CONDITIONS OR STIPULATIONS TO THE PERMIT AMENDMENT APPROVAL	YES	NO
1. Are there any variances associated with this permit amendment approval? If yes, attach.		X
2. Are there any special conditions associated with this permit amendment approval? If yes, attach. submit 3 copies for insertion to Exploration plan	X	
3. Are there any stipulations associated with this permit amendment approval? If yes, attach.		X

The Division hereby grants approval for Permit Amendment to the Existing Permit by incorporation of the proposed changes described herein and effective the date signed below. All other terms and conditions of the Existing Permit shall be maintained and in effect except as superseded by this Permit Amendment.

Signed Dana R. Haddock
Division of Oil, Gas and Mining

11/14/94
EFFECTIVE DATE

Form DOGM - E (Last Revised 6/93)

File Folder # 3

PERMIT CHANGE TRACKING FORM

DATE RECEIVED	11/17/94 (fax)	PERMIT NUMBER	EXP/007/038
Title of Proposal:	Modification of exploration	PERMIT CHANGE #	94D
Description:	More geological drill hole	PERMITTEE	Cyprus Plateau
		MINE NAME	

	DATE DUE	DATE DONE	RESULT	
☐ 15 DAY INITIAL RESPONSE TO PERMIT CHANGE APPLICATION			☐ ACCEPTED	☐ REJECTED
☐ Notice of Review Status of proposed permit change sent to the Permittee.			Permit Change Classification	
☐ Request additional review copies prior to Division/Other Agency review.			☐ Significant Permit Revision	
☐ Notice of Approval of Publication. (If change is a Significant Revision.)			☐ Permit Amendment	
☐ Notice of request to modify proposed permit change prior to approval.			☐ Incidental Boundary Change	

REVIEW TRACKING	INITIAL REVIEW		MODIFIED REVIEW		FINAL REVIEW AND FINDINGS	
DOGM REVIEWER	DUE	DONE	DUE	DONE	DUE	DONE
☐ Administrative ____	Reviewed by Steve Demczak.					
☐ Biology ____		No findings document				
☐ Engineering ____						
☐ Geology ____						
☐ Soils ____						
☐ Hydrology ____						
☐ Bonding ____						
☐ AVS Check ____						
COORDINATED REVIEWS	**DUE**	**DONE**	**DUE**	**DONE**	**DUE**	**DONE**
☐ OSMRE						
☐ US Forest Service						
☐ Bureau of Land Management						
☐ US Fish and Wildlife Service						
☐ US National Parks Service						
☐ UT Environmental Quality						
☐ UT Water Resources						
☐ UT Water Rights						
☐ UT Wildlife Resources						
☐ UT State History						
☐ Other						

☐ Public Notice/Comment/Hearing Complete (If the permit change is a Significant Revision)		☑ Permit Change Approval Form signed and approved effective as of this date. ☐ Permit Change Denied.	11/16/94
☐ Copies of permit change marked and ready for MRP.		☐ Notice of ☑ Approval ☐ Denial to Permittee.	11/16/94
☐ Special Conditions/Stipulations written for approval.		☐ Copy of Approved Permit Change to File.	
☐ TA and CHIA modified as required.		☐ Copy of Approved Permit Change to Permittee.	
☐ Permit Change Approval Form ready for approval.		☐ Copies to Other Agencies and Price Field Office.	

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
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

November 25, 1994

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

Re: Modification of Blackhawk Exploration Permit, Cyprus Plateau Mining Corporation, CEP/007/038-94D, Folder #3, Carbon County, Utah

Dear Mr. Grimes:

The modification to the exploration permit with the addition of one hole to the geotechnical drilling program is approved.

Sincerely,

Pamela Grubaugh-Littig
Permit Coordinator

cc: Daron Haddock

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DEPARTMENT OF NATURAL RESOURCES
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Pamela Grubaugh-Littig
Permit Coordinator

cc: Daron Haddock

CYPRUS
Plateau Mining

RECEIVED
- 7 1994
DIV OF OIL, GAS & MINING

Cyprus Plateau Mining Corporation
P.O. Drawer PMC
Price, Utah 84501
(801) 637-2875
Fax: (801) 637-2247

November 4, 1994

Mr. Steve Demczak
Utah Department of Natural Resources
Division of Oil, Gas and Mining
451 East 400 North
Price, Utah 84501-2699

Dear Mr. Demczak,

CEP/007/038 #2 Copy file

RE: MODIFICATION TO BLACKHAWK EXPLORATION PERMIT EXP/007/038 TO ADD GEOTECHNICAL DRILL HOLE NO. 18

We need to add an additional hole to the geotechnical drilling program. The hole is needed because we have decided to move the mine ventilation fan to another location for a couple of reasons. The previous plan was to have the fan at No. 5 entry at the face-up previously constructed by AEP. After running mine ventilation simulations we have decided we need additional entries for either blowing or sucking ventilation configurations; these additional entries will be developed by adding a 6th and 7th entry after we are in 2 or 3 crosscuts. Adding additional entries would make it easy to place the fan around the corner to the northeast of the AEP face-up area. Another very important reason to relocate the fan is the noise factor, a fan at No. 5 entry would create unacceptable noise levels at the shop and at the bathhouse buildings which will be within 600 feet of the fan.

The attached maps Nos 1 and 2 show the location of hole 18. Access to the hole is on an existing road, no additional excavations will be needed to complete the hole. The drill rig can drive to the site with no disturbance except for mashing down the vegetation on the road. There will be no disturbance created by this additional hole. If the roadway is packed down excessively, we will scarify in those locations before seeding.

Respectfully,

Ben Grimes
Project Manager

Attachments
File: WCENV 2.5.2.9

C: Daron Haddock
Chron: BG941101