

0017



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

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

September 5, 1996

Johnny Pappas, Environmental Engineer  
Amax Coal Company  
P. O. Drawer PMC  
Price, Utah 84501

Re: Activities Permitted Under the Willow Creek Mine Plan for the Castle Gate Preparation Plant, Amax Coal Company, Castle Gate Mine, ACT/007/004-96H, Folders #2 and #3, Carbon County, Utah

Dear Mr. Pappas:

The Division has reviewed the amendment to the Castle Gate mining and reclamation plan you submitted August 30, 1996, to replace the amendment submitted May 6, 1996. This amendment references activities authorized under the Willow Creek permit that would be occurring in the Castle Gate permit area.

The amendment is hereby approved effective September 5, 1996. The map previously submitted with amendment 96H does not need to be inserted in the Castle Gate mining and reclamation plan since the Willow Creek plan already has appropriate surface facilities maps.

We understand you are continuing to work to separate the Willow Creek and Castle Gate plans and permits. Because of the questions that have arisen from having overlapping permit areas, we encourage you to continue working toward this goal.

Please call if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "P. B. Baker".

Paul B. Baker  
Reclamation Biologist

blb  
Enclosure  
cc: Pete Hess  
Joe Helfrich

0:007004.CG/DRAFT/96HAPP.WPD



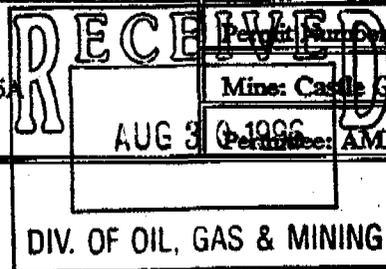
Form DDCM - C1 (Last Revised 4/93)

File Folder #3

# APPLICATION FOR PERMIT CHANGE

Title of Change:

Revised soils information - Response to Division Order ACT/007/004-DO96A



Permit Number: ACT/007/004

Mine: Castle Gate Mine

Permittee: AMAX Coal Company

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

Revise MRP to respond to Division Order ACT/007/004 - DO96A

- |   |  |  |
|---|--|--|
| <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 checked="" 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 checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | 8. Permit change as a result of a Division Order? D.O.# ACT/007/004 - DO96A  |
| <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 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 type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 16. Does permit change require or include construction, modification, or removal of surface facilities?                                  |
| <input type="checkbox"/> Yes            | <input checked="" 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 type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 19. Does permit change require or include underground design or mine sequence and timing?  |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 20. Does permit change require or include subsidence control or monitoring?  |
| <input type="checkbox"/> Yes            | <input checked="" 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 checked="" type="checkbox"/> No | 23. Is this permit change coal exploration activity <input type="checkbox"/> inside <input type="checkbox"/> outside of the permit area? |

Attach 5 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.

John Pappas - Engr. Exp. 8/28/96  
Signed - Name - Position - Date

Scheduled and sworn to before me this 28 day of AUGUST, 1996

Notary Public: [Signature] 3-7-98

My Commission Expires: \_\_\_\_\_  
STATE OF UTAH  
COUNTY OF CARBON



JOHN C. PAPPAS  
NOTARY PUBLIC - STATE OF UTAH  
1848 EAST CASTLE CIRCLE  
PRICE, UTAH 84501  
COMM. EXP. 3-7-98

Received by: Oil, Gas & Mining

ASSIGNED PERMIT CHANGE NUMBER



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

Title of Change: Submittal of changes to Castle Gate Mine Water Monitoring Plan  
ACT/007/004-96A Folder No. 2

Permit Number: 007/004

Mine: Castle Gate Mine

Permittee: Amax Coal Company, Inc.

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	Pages 7-ii, 7-iii, 7-iv, 7-v, 7-48, 7-49, 7-58 thru 7-61, 7-82 thru 7-84, and 7-86
<input type="checkbox"/> ADD <input checked="" type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	Exhibit 7-3
<input type="checkbox"/> ADD <input type="checkbox"/> REPLACE <input type="checkbox"/> REMOVE	
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

8/21/96



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

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8/21/96

