PERMIT CHANGE TRACKING FORM

- ☐ Significant Permit Revision
- ☑ Permit Amendment
- ☐ Incidental Boundary Change

DATE RECEIVED	By: (Initial)	PERMIT NUMBER	ACT/007/016
Title of Proposal: Rev. of Rec. Sched.		PERMIT CHANGE #	96B
Description: Revision of reclamation Schedule		PERMITTEE	MOUNTAIN COAL COMPANY
		MINE NAME	GORDON CREEK #2, #7, & #8 MINES

	DATE DUE	DATE DONE	RESULT	
☐ 15 DAY INITIAL RESPONSE TO PERMIT CHANGE APPLICATION	12/05/96	11/26/96	☑ ACCEPTED	☐ REJECTED
☐ Notice of Review Status of proposed permit change sent to the Permittee.			COMMENTS: Sent to PFO	
☐ Responses Received.				
☐ Notice of Affidavit of Publication. (If change is a Significant Revision.)				

REVIEW TRACKING	INITIAL REVIEW		MODIFIED REVIEW		FINAL REVIEW AND FINDINGS	
DOGM REVIEWER	DUE	DONE	DUE	DONE	DUE	DONE
☑ Lead DAMBY					12/05/96	11/26/96
☐ TA (See Attached)						
☐ Reviewers						
☐ Administrative (AVS)						
☐ Biology						
☐ Engineering						
☐ Geology						
☐ Soils						
☐ Hydrology						

COORDINATED REVIEWS	SENT	DUE	RECEIVED	SENT	DUE	DONE
☐ OSMRE						
☐ US Forest Service						
☐ Bureau of Land Management						
☐ US Fish and Wildlife Service						
☐ US National Parks Service						
☑ UT Environmental Quality						
☑ UT Water Rights						
☑ UT Wildlife Resources						
☐ UT State History (SHPO)						
☐ State Trust Lands						

☐ 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.	
☐ Copies of permit change marked and ready for MRP.		☐ Notice of ☐ Approval ☐ Denial to Permittee.	
☐ 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.	

Bath Houses

Labor - 2 men x $100/day x 3 days $		600.00
Equipment (hauling) - 1 truck + operator x 12 hrs x $65/hr		780.00
Loader - 4 hrs x $90.50/hr (+ operator)		362.00
	Subtotal	$1,742.00

Water System

Labor - 2 men x $100/day x 1 day		$200.00
Hauling - 1 truck + operator x 4 hrs x $65/hr		260.00
Loader - 2 hrs x $90.50/hr (+ operator)		181.00
	Subtotal	$ 641.00

Bath House Water Tank and Water System

Labor - 2 men x $100/day x 2 days $		400.00
Hauling - 1 truck + operator x 16 hrs x $65/hr		1,040.00
Loader - 8 hrs @ $90.50/hr (+ operator)		724.00
	Subtotal	$2,164.00

Clean-Up

Labor - 2 men x $100/day x 4 days		$800.00	
Hauling - 1 truck + operator x 8 hrs x $65/hr		520.00	
Loader (+ operator) - 2 hrs x $90.50/hr		181.00	
	Subtotal	$1,501.00	$11,753.00

Soil Placement (Backfilling and Grading)

Topsoil Portal Pad

Dozer + operator x $1,560/day x 8 days		$12,480.00
Cat + operator x $1,025/day x 8 days		8,200.00
	Subtotal	$20,680.00

SUPERSEDED
EFFECTIVE:
NOV 27 1993
UTAH DIVISION OIL, GAS AND MINING

Channel Restoration

Backhoe + operator x $1,560/day x 8 days		$12,480.00
Cat + operator x $1,025/day x 8 days		8,200.00
Labor - 4 men x $100/day x 8 days		3,200.00
	Subtotal	$21,880.00

Lower Pad and Diversions

Backhoe + operator x $1,560/day 10 days		$15,600.00
Cat + operator x $1,025/day x 10 days		10,250.00
	Subtotal	$25,850.00

SUPERSEDED
EFFECTIVE:
NOV 27 1996
UTAH DIVISION OIL, GAS AND MINING

(d) Seedbed Material Handling (9.2 acres)

Cat/Ripper + operator x $1,025/day x 2 days	$ 2,050.00	
Cat/Disk + operator x $1,025/day x 2 days	2,050.00	
Subtotal	$ 4,100.00	$ 4,100.00

(e) Reseeding & Fertilizing (9.2 acres)

Hydroseeder, operator and driver -

Feed - $1,275.00

Crew - $100/acre $13,750.00 $13,750.00

(f) Mulching (9.2 acres)

Hydromulcher, operator and driver -

$350/acre x 10 acres $ 3,500.00 $3,500.00

(g) Protective Fencing (9.2 acres)

[illegible] feet high x [illegible] linear feet x

$[illegible]/foot installed $ 6,000.00 $6,000.00

(h) Sedimentation Pond Site

Backhoe + operator x $1,560/day x 2 days $3,120.00

Cat + operator x $1,025/day x 2 days 2,050.00

Subtotal $ 5,170.00 $ 5,170.00

Mountain Coal Company
West Elk Mine
Post Office Box 591
Somerset, Colorado 81434
Telephone 303 929-5015

Mr. Dave Darby
Reclamation Specialist
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re: Revision of Reclamation Schedule
Gordon Creek No 2/7/8 Mines
ACT/007/016
Carbon County, Utah

Dear Mr. Darby:

Mountain Coal Company is herein submitting 8 copies of a proposed amendment revising the reclamation schedule for the Gordon Creek No. 2/7/8 Mines. Due to a number of factors, (including plan revisions and weather), it appears we will not complete the minesite reclamation during the 1996 construction season. The revised schedule is therefore based on completion of the minesite reclamation in the Fall of 1997.

If the weather should change for the better and hold through November, there is a remote chance we could still finish; however, since this is unlikely, this amendment will provide for the probability of completion next year.

If you have any questions, or need any further information, please let me know.

Sincerely,

Dan W. Guy
for
Paige B. Beville

INCORPORATED
EFFECTIVE:
NOV 2 1996
UTAH DIVISION OIL, GAS AND MINING

cc: Paige Beville
File

AMCO-6204

Form DOGM - C1 (Last Revised 6/93)

File Folder #

APPLICATION FOR PERMIT CHANGE

Title of Change: REVISION OF RECLAMATION SCHEDULE

Permit Number: ACT/007/016

Mine: GORDON CREEK 2/7/8

Permittee: MOUNTAIN COAL CO.

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

☐ Yes	☑ No	1. Change in the size of the Permit Area? _____ acres ☐ increase ☐ decrease.
☐ Yes	☑ No	2. Change in the size of the Disturbed Area? _____ acres ☐ increase ☐ decrease.
☐ Yes	☑ No	3. Will permit change include operations outside the Cumulative Hydrologic Impact Area?
☐ Yes	☑ No	4. Will permit change include operations in hydrologic basins other than currently approved?
☐ Yes	☑ No	5. Does permit change result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes	☑ No	6. Does permit change require or include public notice publication?
☐ Yes	☑ No	7. Permit change as a result of a Violation? Violation #
☐ Yes	☑ No	8. Permit change as a result of a Division Order? D.O.#
☐ Yes	☑ No	9. Permit change as a result of other laws or regulations? Explain:
☐ Yes	☑ No	10. Does permit change require or include ownership, control, right-of-entry, or compliance information?
☐ Yes	☑ No	11. Does the permit change affect the surface landowner or change the post mining land use?
☐ Yes	☑ No	12. Does permit change require or include collection and reporting of any baseline information?
☐ Yes	☑ No	13. Could the permit change have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes	☑ No	14. Does permit change require or include soil removal, storage or placement?
☑ Yes	☐ No	15. Does permit change require or include vegetation monitoring, removal or revegetation activities?
☐ Yes	☑ No	16. Does permit change require or include construction, modification, or removal of surface facilities?
☐ Yes	☑ No	17. Does permit change require or include water monitoring, sediment or drainage control measures?
☐ Yes	☑ No	18. Does permit change require or include certified designs, maps, or calculations?
☐ Yes	☑ No	19. Does permit change require or include underground design or mine sequence and timing?
☐ Yes	☑ No	20. Does permit change require or include subsidence control or monitoring?
☐ Yes	☑ No	21. Have reclamation costs for bonding been provided or revised for any change in the reclamation plan?
☐ Yes	☑ No	22. Is permit change within 100 feet of a public road or perennial stream or 500 feet of an occupied dwelling?
☐ Yes	☑ No	23. Is this permit change coal exploration activity ☐ inside ☐ 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.

Dan V. Guy for Paige B. Deville 10/30/96

Signed - Name - Position - Date

Subscribed and sworn to before me this 30 day of OCTOBER, 19 96

DANA BALLARD

Notary Public

My Commission Expires: 9-27-, 19 96

Attest: STATE OF UTAH

COUNTY OF CARBON

DANA BALLARD
NOTARY PUBLIC • STATE of UTAH
865 EAST 2800 SOUTH
PRICE, UTAH 84501
COMM. EXP. 9-27-97

Received by Oil, Gas & Mining

RECEIVED
NOV 20 1996
DIV OF OIL, GAS & MINING

ASSIGNED PERMIT CHANGE NUMBER

Application for Permit Change
Detailed Schedule of Changes to the Permit

Title of Change: REVISION OF RECLAMATION SCHEDULE

Permit Number: ACT/007/016

Mine: GORDON CREEK 2/3/8

Permittee: MOUNTAIN COAL 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 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
☐ ADD	☒ REPLACE	☐ REMOVE	Pages 3-64, 3-65.
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	

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

RECEIVED
NOV 8 0 199
DIV OF OIL, GAS & MINING

PERMIT CHANGE CHRONOLOGY

Title of Proposal: Revision of Reclamation Schedule	PERMIT NUMBER: ACT/007/016
Description:	PERMIT CHANGE #:
	PERMITTEE: Mountain Coal Co.
	MINE NAME: Gordon Creek 2/7/8

DATE		DOCUMENT ALL ACTIVITIES ASSOCIATED WITH THIS PERMIT CHANGE
	☐Sent ☒Recv'd.	Initial Application for Permit Change Received from Permittee
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	

☐ ADDITIONAL SHI

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 26, 1996

Dan Guy, Consultant
Mountian Coal Company
ARCO Coal Company
555 17th Street, Room 2170
Denver, Colorado 80202

Re: Revised Reclamation Schedule Amendment, Gordon Creek 2, 7 & 8 Mines, ACT/007/016-96B, Mountain Coal Company, Folder #2, Carbon County, Utah

Dear Mr. Guy:

We have reviewed the above referenced amendment. A stamped incorporated copy is enclosed for insertion into your MRP. Mountain Coal Company is granted approval, effective November 27, 1996, to extend Phase I reclamation operations to the of October 1997. A copy has been incorporated into the Division's Mine Plans, and is available for review at our Salt Lake and Price offices.

If you have any questions please call me 538-5341.

Sincerely,

Dave Darby
Reclamation Specialist

blb
Enclosure
cc: Mark Page, Water Rights, Price (w/o)
Dave Ariotti, Health, Price (w/o)
Bill Bates, Wildlife, Price (w/o)
PFO
O:\007016.GC2\DRAFT\TRANSLT3.WPD

Mountain Coal Company
West Elk Mine
Post Office Box 591
Somerset, Colorado 81434
Telephone 303 929-5015

RECEIVED
NOV 2 0 1996
DIV. OF OIL, GAS & MINING

9Cb

Mr. Dave Darby
Reclamation Specialist
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re: Revision of Reclamation Schedule
Gordon Creek No 2/7/8 Mines
ACT/007/016
Carbon County, Utah

Dear Mr. Darby:

Mountain Coal Company is herein submitting 8 copies of a proposed amendment revising the reclamation schedule for the Gordon Creek No. 2/7/8 Mines. Due to a number of factors, (including plan revisions and weather), it appears we will not complete the minesite reclamation during the 1996 construction season. The revised schedule is therefore based on completion of the minesite reclamation in the Fall of 1997.

If the weather should change for the better and hold through November, there is a remote chance we could still finish; however, since this is unlikely, this amendment will provide for the probability of completion next year.

If you have any questions, or need any further information, please let me know.

Sincerely,

Dan W. Guy

Dan W. Guy
for
Paige B. Beville

cc: Paige Beville
File

Form DOGM - C1 (Last Revised 6/93) File Folder # 3

APPLICATION FOR PERMIT CHANGE

Title of Change: REVISION OF RECLAMATION SCHEDULE

Permit Number: ACT/007/016

Mine: GORDON CREEK 2/7/8

Permittee: MOUNTAIN COAL CO.

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

RECEIVED NOV 2 1996 DIV. OF OIL, GAS & MINING

☐ Yes	☑ No	1. Change in the size of the Permit Area? _____ acres ☐ increase ☐ decrease.
☐ Yes	☑ No	2. Change in the size of the Disturbed Area? _____ acres ☐ increase ☐ decrease.
☐ Yes	☑ No	3. Will permit change include operations outside the Cumulative Hydrologic Impact Area?
☐ Yes	☑ No	4. Will permit change include operations in hydrologic basins other than currently approved?
☐ Yes	☑ No	5. Does permit change result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes	☑ No	6. Does permit change require or include public notice publication?
☐ Yes	☑ No	7. Permit change as a result of a Violation? Violation #
☐ Yes	☑ No	8. Permit change as a result of a Division Order? D.O.#
☐ Yes	☑ No	9. Permit change as a result of other laws or regulations? Explain:
☐ Yes	☑ No	10. Does permit change require or include ownership, control, right-of-entry, or compliance information?
☐ Yes	☑ No	11. Does the permit change affect the surface landowner or change the post mining land use?
☐ Yes	☑ No	12. Does permit change require or include collection and reporting of any baseline information?
☐ Yes	☑ No	13. Could the permit change have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes	☑ No	14. Does permit change require or include soil removal, storage or placement?
☑ Yes	☐ No	15. Does permit change require or include vegetation monitoring, removal or revegetation activities?
☐ Yes	☑ No	16. Does permit change require or include construction, modification, or removal of surface facilities?
☐ Yes	☑ No	17. Does permit change require or include water monitoring, sediment or drainage control measures?
☐ Yes	☑ No	18. Does permit change require or include certified designs, maps, or calculations?
☐ Yes	☑ No	19. Does permit change require or include underground design or mine sequence and timing?
☐ Yes	☑ No	20. Does permit change require or include subsidence control or monitoring?
☐ Yes	☑ No	21. Have reclamation costs for bonding been provided or revised for any change in the reclamation plan?
☐ Yes	☑ No	22. Is permit change within 100 feet of a public road or perennial stream or 500 feet of an occupied dwelling?
☐ Yes	☑ No	23. Is this permit change coal exploration activity ☐ inside ☐ 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.

Dan W. Guy for Page B. Neville 10/30/96

Signed - Name - Position - Date

Subscribed and sworn to before me this 30 day of OCTOBER, 19 96

DANA BALLARD

Notary Public

My Commission Expires: 9-27-, 19 96

Attest: STATE OF UTAH

COUNTY OF CARBON

DANA BALLARD
NOTARY PUBLIC • STATE of UTAH
865 EAST 2800 SOUTH
PRICE, UTAH 84501
COMM. EXP. 9-27-97

Received by Oil, Gas & Mining

ASSIGNED PERMIT CHANGE NUMBER

Application for Permit Change
Detailed Schedule of Changes to the Permit

Title of Change: REVISION OF RECLAMATION SCHEDULE

Permit Number: ACT/007/016

Mine: GORDON CREEK 2/7/8

Permittee: MOUNTAIN COAL 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 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
☐ ADD	☒ REPLACE	☐ REMOVE	Pages 3-64, 3-65.
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	
☐ ADD	☐ REPLACE	☐ REMOVE	

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

Form DOGM - P (Last Revised 6-1)

File Folder # 3

PERMIT CHANGE CHRONOLOGY

Title of Proposal: REVISION OF RECLAMATION SCHEDULE	PERMIT NUMBER: ACT/007/016
Description:	PERMIT CHANGE #:
	PERMITTEE: MOUNTAIN COAL CO.
	MINE NAME: GORDON CREEK 2/7/8

DATE		DOCUMENT ALL ACTIVITIES ASSOCIATED WITH THIS PERMIT CHANGE
	☐Sent ☒Recv'd.	Initial Application for Permit Change Received from Permittee
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	
	☐Sent ☐Recv'd.	

MASTER COPY

☐ ADDITIONAL SHEETS