PERMIT TRACKING FORM

☒ Permit Amendment ☐ Exploration Perm... ☐ NOV Abatement ☐ Division Order ☐ Perm... Transfer ☐ Incidental Boundary Change
☐ Permit Midterm (MT) ☐ Permit Renewal (PR) ☐ New Permit ☐ Significant Revision ☐ Bond Release

Date Received: 5-15-98	By: tat	PERMIT NUMBER	ACT/007/018
Title of Proposal: Topsoil Stockpile		PERMIT CHANGE #	98B
Description:		PERMITTEE	Canyon Fuel Company, LLC
# Copies Required: 5	# Copies Received: 5	MINE NAME	Soldier Canyon Mine

☐ **PERMIT CHANGE APPLICATION SENT TO SLC**	Date:	Letter to Permittee:	
☐ **15 DAY INITIAL RESPONSE TO PERMIT CHANGE APPLICATION OR INITIAL COMPLETENESS REVIEW**	Date Due:	Date Done:	Letter to Permittee:
☐ Notice of Affidavit of Publication. (If change is a Significant Revision, New Permit, or Permit Transfer.)	Date Due:	Date Done:	Public Comment Received:

PFO Review Tracking	Round		Round		SLC Review Tracking	Round		Round	
	Due	Done	Due	Done		Due	Done	Due	Done
☐ Lead ☐ Generalist					☐ Lead ☐ Generalist				
☐ Administrative					☐ Administrative				
☐ Land Use/ AQ					☐ Land Use/ AQ				
☐ Biology					☐ Biology				
☐ Engineering					☐ Engineering				
☐ Geology					☐ Geology				
☐ Soils					☒ Soils Pascilla	5/29	5/22		
☐ Hydrology					☐ Hydrology				

TA Review Due:	Date:	Permittee Response Due: ☐ Stipulation ☐ Condition ☐ No Requirements	Date:	Division Decision Letter: ☐ Approve ☐ Deny
TA Review Done	Date:	Response Received:	Date:	Date:

Coordinated Reviews:	Phone Cont.	Round		Round		Received:	Additional Tracking:	Date:
		Sent	Due	Sent	Due			
☐ OSM							Public Hearing	
☐ BLM							Letter from Comp. Super.	
☐ Water Rights							AVS Completed	
☐ DEQ							Approval Effective Date	
☐ DWR							Approved Copy to File	
☐ SITLA							Approve copy to Permittee	
							Approve copy to PFO/SLC	
							Approved copy to agencies	
							CHIA Modified	
							Update master TA Y/N	

Comments: APP EXPIRES 6/1/98 [illegible]

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VOLUME 2

INCORPORATED
EFFECTIVE:
DEC - 1 1993
UTAH DIVISION OIL, GAS AND MINING

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SUPERSEDED
EFFECTIVE:
JUN 01 1998
UTAH DIVISION OIL, GAS AND MINING

Application for Permit Processing
Detailed Schedule of Changes to the MRP

Title of Application: Acceptance of the Dugout Canyon topsoil stockpile within Soldier Canyon permit area.

Permit Number: ACT/007/018

Mine: SOLDIER CANYON

Permittee: CANYON FUEL CO., LLC

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. 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 existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
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✖ ADD	☐ REPLACE	☐ REMOVE	Appendix 2-F (Volume 2)
☐ ADD	☐ REPLACE	☐ REMOVE	
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

INCORPORATED
EFFECTIVE:
JUN 01 1998
UTAH DIVISION OIL, GAS AND MINING
98B

Form DOGM - C1 (Last Revised May 13, 1998)

File Folder # 3

APPLICATION FOR PERMIT PROCESSING

Permit Change ✖	New Permit ☐	Renewal ☐	Transfer ☐	Exploration ☐	Bond Release ☐

Permit Number: ACT/007/018

Title of Proposal: Acceptance of the Dugout Canyon topsoil stockpile within the Soldier Canyon permit area.

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✖ **Attach _5_ complete copies of the application.**

INCORPORATED
EFFECTIVE:
JUN 01 1998

UTAH DIVISION OIL, GAS AND MINING

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 (R645-301-123).

R W Olsen REID W. OLSEN GEN. MGR

Signed - Name - Position - Date

Subscribed and sworn to before me this 14 day of May, 1998.

Dionne M Oman

Notary Public

My Commission Expires: _____, 19____

Attest: STATE OF _____

COUNTY OF _____

DIONNE M. OMAN
NOTARY PUBLIC · STATE of UTAH
53 EAST SMITH CIRCLE
PRICE, UT 84501
COMM. EXP. 12-15-98

Received by Oil, Gas & Mining

RECEIVED
MAY 15 1998
DIV. OF OIL, GAS & MINING

ASSIGNED TRACKING NUMBER

2.30 Operation Plan

2.31.1 Methods for Removing and Storing Topsoil, Substitute Topsoil and Landscape Boulders/rip rap

The following is a list of equipment to be used for removal of vegetation, boulders and topsoil and for loading the topsoil, substitute topsoil and landscape boulders/riprap.

1. Track Hydraulic Excavator
2. 966 Wheel Loader
3. D8 Dozer
4. 953 Track Loader
5. 12 yd^3 Dump Trucks
6. Belly Dumps

The safest and most efficient means of performing this operation will be used to ensure the safety of the equipment operators. Topsoil will be loaded into the dump trucks and hauled to the Applicant's topsoil storage site. Substitute topsoil will be sorted and hauled to the topsoil site and placed in its designated location at the topsoil site. Landscape boulders/riprap will also be hauled and placed in its designated location at the topsoil storage site.

2.31.2

The suitability of topsoil substitutes is described in section 2.24 of this application

2.31.3

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The Applicant has an approved topsoil storage site to accommodate the storage of topsoil, substitute topsoil and landscape boulders/riprap associated with the surface facilities expansion and road relocation. The topsoil storage site encompasses 4.5 acres, of which 2.3 acres is presently approved for the stockpiling of the above mentioned material. ~~The remainder or 2.2 acres, will be used for storing the topsoil and substitute topsoil removed from the proposed refuse disposal site.~~ The remainder of the acreage not utilized for the Soldier Canyon Mine may be used for topsoil storage from the Dugout Canyon Mine. This is as described in the Dugout Canyon Mine MRP (ACT/007/039). Relevant sections of the Dugout MRP have been included as Appendix 2-F.

Presently the topsoil storage site is arranged as shown on Exhibit 5.21-2. The area designated as topsoil/substitute topsoil storage will not be stripped of topsoil, but will be cleared of any vegetative cover prior to placement of other topsoil. However, the expanded area of the site that will facilitate the storage

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SUPERSEDED
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JUN 01 1998
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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
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210
PO Box 145801
Salt Lake City, Utah 84114-5801
801-538-5340
801-359-3940 (Fax)
801-538-7223 (TDD)

June 10, 1998

Rick Olsen, General Manager
Canyon Fuel Company, LLC
P.O. Box 1029
Wellington, Utah 84542

Re: Topsoil Stockpile Expansion, Canyon Fuel Company, LLC, Soldier Canyon Mine, ACT/007/018-98B, File #2, Carbon County, Utah

Dear Mr. Olsen:

The referenced amendment is hereby approved effective June 1, 1998. A stamped approved incorporated copy is included for insertion in your mining and reclamation plan.

If you have any questions, please call.

Sincerely,

Joseph C. Helfrich
Permit Supervisor

tat
Enclosure
cc: Ranvir Singh, OSM
Richard Manus, BLM
Mark Page, Water Rights, w/o
Dave Ariotti, DEQ, w/o
Bill Bates, DWR, w/o
David T. Terry, SITLA, w/o
Price Field Office
O:\007018.SOL\FINAL\APPROVAL.98B

Canyon Fuel Company, LLC
Soldier Canyon Mine
P.O. Box 1029
Wellington, Utah 84542
(801)637-6360 Fax: (801) 637-0108

RECEIVED
MAY 15 1998
DIV. OF OIL, GAS & MINING

May 13, 1998

Mr. Daron Haddock
Permit Supervisor
Division of Oil, Gas & Mining
Coal Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Re: Dugout Canyon Topsoil Stockpile #2
Soldier Canyon Mine, ACT/007/018
Dugout Canyon Mine, ACT/007/039 Copy #2

Copy Daron

Dear Mr. Haddock:

As you are aware, topsoil removed from our Dugout Canyon Mine has been approved for stockpiling within the Soldier Canyon permit area. This activity has been fully approved in the Dugout Canyon MRP, but, as of yet, not incorporated into the Soldier Canyon MRP. I have, therefore, enclosed the necessary information to appropriately amend the Soldier Canyon MRP.

Please note that the entire topsoil stockpile area is fully bonded under the existing Soldier Canyon bond. This amendment to include Dugout Canyon topsoil will not require bond modification.

Please contact me at (435) 636-2872 if you have any questions or comments concerning this matter.

Sincerely,
SOLDIER CANYON MINE

David G. Spillman

David G. Spillman, P.E.
Manager of Technical Services

Enclosures

cc: Central Files
Chris Hansen, Skyline
Pete Hess, DOGM, Price Field Office

Form DOGM -C1 (Last Revised May 13, 1998)

File Folder # 3

APPLICATION FOR PERMIT PROCESSING

Permit Change ✖	New Permit ☐	Renewal ☐	Transfer ☐	Exploration ☐	Bond Release ☐	Permit Number: ACT/007/018

Title of Proposal: Acceptance of the Dugout Canyon topsoil stockpile within the Soldier Canyon permit area.

Mine: SOLDIER CANYON

Permittee: CANYON FUEL

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Instructions: *If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.*

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✖ **Attach _5_ complete copies of the application.**

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. (R645-301-123).

R W. Olsen REID W. OLSEN GEN. MGR

Signed - Name - Position - Date

Subscribed and sworn to before me this 14 day of May, 1998.

Dionne M. Oman

Notary Public

My Commission Expires: _____, 19__

Attest: STATE OF _____

COUNTY OF _____

DIONNE M. OMAN
NOTARY PUBLIC • STATE of UTAH
53 EAST SMITH CIRCLE
PRICE, UT 84501
COMM. EXP. 12-15-98

RECEIVED
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Form DOGM - C1 (Last Revised May 13, 1998)

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✖ **Attach _5_ complete copies of the application.**

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 (R645-301-123).

R W Olsen REID W OLSEN GEN. MGR

Signed - Name - Position - Date

Subscribed and sworn to before me this 14 day of May, 1998

Dionne M Oman

Notary Public

My Commission Expires: _____, 19____

Attest: STATE OF _____

COUNTY OF _____

DIONNE M. OMAN
NOTARY PUBLIC · STATE of UTAH
53 EAST SMITH CIRCLE
PRICE, UT 84501
COMM. EXP. 12-15-98

RECEIVED
Received by Oil, Gas & Mining
MAY 15 1998
DIV. OF OIL, GAS & MINING

ASSIGNED TRACKING NUMBER

Application for Permit Processing
Detailed Schedule of Changes to the MRP

Title of Application: Acceptance of the Dugout Canyon topsoil stockpile within Soldier Canyon permit area.	Permit Number: ACT/007/018
	Mine: SOLDIER CANYON
	Permittee: CANYON FUEL CO., LLC

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. 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 existing 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	Page 2-31, Table of Contents Volume 2
✖ ADD	☐ REPLACE	☐ REMOVE	Appendix 2-F (Volume 2)
☐ ADD	☐ REPLACE	☐ REMOVE	
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?