



Canyon Fuel  
Company, LLC.  
Skyline Mine

A Subsidiary of Arch Western Bituminous Group, LLC.

Gregg Galecki, Environ. Coordinator  
HCR 35, Box 380  
Helper, UT 84526  
(435) 448-2636 - Office  
(435) 448-2632 - Fax

January 31, 2008

Ms. Pam Grubaugh-Littig  
Permit Supervisor  
Utah Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801

*Gregg*  
*C/007/005*  
*#2918*

RE: Response to Task ID #2874, North Lease Incidental Boundary Change (IBC), Canyon Fuel Company, LLC, Skyline Mine, C/007/005,

Dear Ms. Grubaugh-Littig:

Please find enclosed with this letter modifications to the M&RP submitted in response to the DOGM Task ID #2874. Since the June 2007, October 2007, and November 2007 information was returned to Skyline Mine, the enclosed submittal contains all the information pertaining to the IBC application. Attached to this cover letter are completed C1 and C2 forms, a Regulatory Guidance document addressing the concerns cited in Task ID #2874, one (1) Compact Disc (CD) containing the entire application, and one (1) set of redline-strikeout and clean copies of the #2874 information.

The new information pertinent to Task ID #2874 includes the following:

- Land Use information for Joe Helfrich
- Alluvial Valley Floor (AVF) information for Priscilla Burton
- Coal Seam chemical analysis for Dave Darby

Also included in the current submittal are four (4) three-ring binders which include the following:

- All the information cited in the first paragraph of this letter, with the exception of the CD
- Clean copies of information compiled and deemed ready for incorporation by DOGM staff from the June 2007, October 2007, and November 2007 submittals

If you have any questions, please call me at (435) 448-2636.

Sincerely,

*Gregg A. Galecki*

Gregg A. Galecki  
Environmental Coordinator, Skyline Mine  
Canyon Fuel Company, LLC  
enclosures

**RECEIVED**  
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DIV. OF OIL, GAS & MINING

File in: *C/007/005 2008, Skyline*  
Refer to:  
 Confidential  
 Shelf  
 Expandable  
Date *1/31/2008* For additional information

# APPLICATION FOR COAL PERMIT PROCESSING

Permit Change  New Permit  Renewal  Exploration  Bond Release  Transfer

**Permittee:** Canyon Fuel Company, LLC

**Mine:** Skyline Mine

**Permit Number:** C/007/005

**Title:** Incidental Boundary Change (IBC) in North Lease

**Description,** Include reason for application and timing required to implement:

North Lease IBC - Response to Task ID #2874

**Instructions:** If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.

- Yes  No 1. Change in the size of the Permit Area? Acres: 680 Disturbed Area: \_\_\_\_\_  increase  decrease.
- Yes  No 2. Is the application submitted as a result of a Division Order? DO# \_\_\_\_\_
- Yes  No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
- Yes  No 4. Does the application include operations in hydrologic basins other than as currently approved?
- Yes  No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
- Yes  No 6. Does the application require or include public notice publication?
- Yes  No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
- Yes  No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
- Yes  No 9. Is the application submitted as a result of a Violation? NOV # \_\_\_\_\_
- Yes  No 10. Is the application submitted as a result of other laws or regulations or policies?  
*Explain:* \_\_\_\_\_
- Yes  No 11. Does the application affect the surface landowner or change the post mining land use?
- Yes  No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
- Yes  No 13. Does the application require or include collection and reporting of any baseline information?
- Yes  No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
- Yes  No 15. Does the application require or include soil removal, storage or placement?
- Yes  No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
- Yes  No 17. Does the application require or include construction, modification, or removal of surface facilities?
- Yes  No 18. Does the application require or include water monitoring, sediment or drainage control measures?
- Yes  No 19. Does the application require or include certified designs, maps or calculation?
- Yes  No 20. Does the application require or include subsidence control or monitoring?
- Yes  No 21. Have reclamation costs for bonding been provided?
- Yes  No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
- Yes  No 23. Does the application affect permits issued by other agencies or permits issued to other entities?

**Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) copies, thank you.** (These numbers include a copy for the Price Field Office)

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.

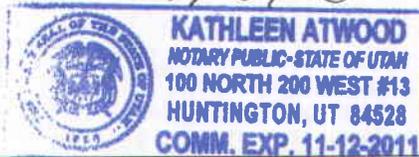
Wesley K Sorensen  
Print Name

Wesley K Sorensen  
Sign Name, Position, Date  
General Manager  
1/10/08

Subscribed and sworn to before me this 10<sup>th</sup> day of Jan, 2008

Kathleen Atwood  
Notary Public

My commission Expires: 11/12, 2011 } ss:  
Attest: State of Utah }  
County of Carbone



**For Office Use Only:**

Assigned Tracking Number:

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# APPLICATION FOR COAL PERMIT PROCESSING

## Detailed Schedule Of Changes to the Mining And Reclamation Plan

**Permittee:** Canyon Fuel Company, LLC

**Mine:** Skyline Mine

**Permit Number:** C/007/005

**Title:** North Lease IBC - Response to Task ID #2874

Provide a detailed listing of all changes to the Mining and Reclamation Plan, which is required as a result of this proposed permit application. Individually list all maps and drawings that are added, replaced, or removed from the plan. Include changes to the table of contents, section of the plan, or other information as needed to specifically locate, identify and revise the existing Mining and Reclamation Plan. Include page, section and drawing number as part of the description.

### DESCRIPTION OF MAP, TEXT, OR MATERIAL TO BE CHANGED

			DESCRIPTION OF MAP, TEXT, OR MATERIAL TO BE CHANGED
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 1, Page 1-30, 1-32, 1-34, 1-37, 1-38, 1-39
<input checked="" type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Appendix 118A. Landowner notifications (Nov., Oct., Jun. 07)
<input checked="" type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Appendix 118A - DOGM letter of Landowner notification (Nov., Oct., Jun. 2007)
<input checked="" type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Appendix 118A, C&B Energy Coal Lease, Carbon County Coal Lease
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 2.2, page 2-20
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 2.3, Page 2-35a, 2-36a, 2-38
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 2.12, Page 2-125'
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 2.12, Page 2-133 and 133a
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Section 3.1, page 3-6 and 3-7
<input checked="" type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Appendix A-3 Volume 2, Coal seam analysis Memorandum and data (Oct. 07)
<input checked="" type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Appendix A-3 Volume 2, Coal seam analysis Memorandum and data (Jan. 08)
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Plates 1.6-1 (Landownership), 1.6-2 (Coal Ownership), 1.6-3 (Permit Area), 2.1-1 (General Geologic), 2.2.7-1 (Lower O'conner "A" isopach), 2.2.7-2 (Lower O'conner "A"Overburden), 2.2.7-3 (Lower O'conner "B" isopach), 2.2.7-4 (Lower O'conner "B" Overburden)
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Plate 2.2.7-7 (Abandoned Adjacent Workings).
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	2.3.4-2 (Potentiometric Surface), 2.3.5.1-1 (Surface Water Rights), 2.3.5.2-1 (Groundwater Rights), 2.3.6-1 (Hydrologic Monitoring), 2.3.6-2 (NL Subsidence Hydrologic Monitoring)
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	2.7.1-1a (Vegetation), 2.7.1-1b (Soils), 2.8.1-1 (Macroinvertebrate Sample Sites), 2.12.1- 1(Land Use)
<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	Plates 3.1.8-2 (Mine 3 Mine Plan), 3.3-2 (Lower O'conner "A" 5-year Plan)
<input type="checkbox"/> Add	<input type="checkbox"/> Replace	<input type="checkbox"/> Remove	Plates 4.17.3-1A (NL Presubsidence Survey), 4.17.5-1(Subsidence Monitoring Points)
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**Any other specific or special instruction required for insertion of this proposal into the Mining and Reclamation Plan.**

Eight (8) redline/strikeout copies and eight (8) clean copies submitted.

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