

0058

*C/007/005 Incoming*



Canyon Fuel Company, LLC.  
Skyline Mine

A Subsidiary of Arch Western Bituminous Group, LLC.

#3416  
K

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

October 22, 2009

Mr. James D. Smith  
Division of Oil, Gas, and Mining  
1594 West North Temple  
Salt Lake City, Utah 84114-5801

RE: Winter Quarters Ventilation Facility (WQVF), Canyon Fuel Company, LLC, Skyline Mine, C/007/005,

Dear Jim:

Attached to this letter is pertinent information requesting approval to construct a ventilation facility in Winter Quarters Canyon. The information is being submitted with the hope the site will be permitted for initial construction during the 2010 field season. The facility is necessary for ventilation to continue mining north of Winter Quarters Canyon. No coal is proposed to be shipped from the WQVF site. The site's primary function is to provide ventilation to the mine to continue moving north of Winter Quarters Canyon. The WQVF proposes to add approximately 8.38 acres to the permit area. Due to the recent interpretation changes in the definition of the permit boundary, every plate illustrating permit areas was modified as part of this submittal.

Attached to this cover letter are completed C1 and C2 (two-pages) forms, five (5) copies of redline/strikeout text of the M&RP modified information, numerous plates and independent reports, and one (1) Compact Disc (CD) containing the complete submittal package. One copy of the submittal was delivered directly to the Price Field Office.

If you have any questions regarding this information, please give me a call at (435) 448-2636.

Sincerely:

Gregg A. Galecki  
Canyon Fuel Company, LLC.  
Environmental Engineer – Skyline Mines

Enclosures

**RECEIVED**  
**OCT 22 2009**  
**DIV. OF OIL, GAS & MINING**

File in: *C/007/005 2009 Incoming*

Refer to:

Confidential

Shelf

Expandable

Date: *10/22/09* 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:** Winter Quarters Ventilation Facility

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

Information submitted to acquire approval to construction ventilation pad beginning in Summer 2010.

**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: \_\_\_\_\_ 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 Sorenson  
Print Name

Wesley K Sorenson  
Sign Name, Position, Date  
General Manager 10/21/09

Subscribed and sworn to before me this 21<sup>st</sup> day of Oct 2009

Kathleen Atwood  
Notary Public

My commission Expires: \_\_\_\_\_  
Attest: State of Utah } ss:  
County of Carbon



<p><b>For Office Use Only:</b></p>	<p><b>Assigned Tracking Number:</b></p>	<p>Received by Oil, Gas &amp; Mining</p> <p style="font-size: 1.2em; color: red;"><b>RECEIVED</b></p> <p style="font-size: 1.2em; color: red;"><b>OCT 22 2009</b></p> <p style="color: red;"><b>DIV. OF OIL, GAS &amp; MINING</b></p>
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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:** Winter Quarters Ventilation Facility (1 of 2)

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

<input type="checkbox"/> Add	<input checked="" type="checkbox"/> Replace	<input type="checkbox"/> Remove	DESCRIPTION
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 1; pages 1-30, 1-34, 1-37, 1-38
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.1; pages 2-4c1, 2-4d
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.2; pages 2-21(a), 2-21(b)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.3; pages 2-30 (j), 2-30(j1), 2-35c, 2-36, 2-36a, 2-36b, 2-38
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.4; page 2-44a
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.5; page 2-51
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.7; page 2-63
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.8; pages 2-67, 2-68
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.9; pages 2-104(j), add 2-104 (j1)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.10; page 2-111(b)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 2.11; page 2-120(c)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 2.12; pages 2-125, 2-127, 2-128
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 2.14; page 2-161
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 3.2; pages 3-15, 3-23, 3-23(a), 331, 3-31(a), 3-31(b)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 3.4; page 3-83
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 4.1; page 4-3(a)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.3; Bond Summary, Demolition summary, Earth summary, Revegetation costs
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 4.3; WQ Demolition, WQ Earth, WQ Revegetation
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.4; pages 4-28, 4-29, 4-30
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.6; pages 4-34(a), 4-35, 4-38(c), 4-38(d), 4-41(e)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.7; pages 4-50(a), ADD 4-58(a), ADD 4-58(b), ADD 4-58(c)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.9; page 4-62(a), ADD Fig. 4.9-B, ADD Fig. 4.9-C, ADD 4.9-D
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.11; pages 4-68, 4-69, 4-71, 4-72
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.12; pages 4-75, 4-78(a), 4-81
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.13; pages 4-82, 4-82(a), 4-83
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.14; page 4-84
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.16; page 4-90
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.18; pages 4-102, 4-103(b)

**Any other specific or special instruction required for insertion of this proposal into the Mining and Reclamation Plan.**

Five (5) redline-strikout copies of the submittal. Four copies to the Salt Lake Office, and one (1) copy to the Price Field Office.

Received by Oil, Gas & Mining

RECEIVED

OCT 22 2009

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