

a

007/005 Incoming



Canyon Fuel Company, LLC. Skyline Mine

A Subsidiary of Arch Western Bituminous Group, LLC.

#3549

Q

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

ATTACHMENT NOT PRINTED, MAINTAINED ELECTRONICALLY ONLY (Attachment in Date Folder: 07272010)

July 27, 2010

Mr. Daron R. Haddock
Division of Oil, Gas, and Mining
1594 West North Temple
Salt Lake City, Utah 84114-5801

RE: Clean Copies of Task ID #3504, Winter Quarters Ventilation Facility (WQVF), Canyon Fuel Company, LLC, Skyline Mine, C/007/005,

Dear Daron:

Attached to this letter are six (6) clean copies for Winter Quarters Ventilation Facility, Task #3504. The information is a compilation of approved information concerning the Winter Quarters Ventilation Facility from the March, June, and July 2010 submittals.

It is our understanding that the Memorandum of Understanding (MOU) between Canyon Fuel Company, LLC – Skyline Mine (CFC), Utah Division of Oil, Gas, & Mining (DOG M) and Utah State Historical Preservation Office (SHPO) has been signed by DOGM and CFC and is pending SHPO signatures. Skyline anticipates a fully-executed copy of the MOU will be forwarded to the Mine once SHPO signs the document.

Attached to this cover letter are completed C1 and C2 forms, six (6) clean copies of text of the M&RP modified information, numerous plates and engineering report, and one (1) Compact Disc (CD) containing the complete submittal package.

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

JUL 27 2010

DIV. OF OIL, GAS & MINING

File In C 0070005, Incoming
Date: 07272010, Refer to:

Confidential
 Shelf
 Expandable

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:

Task #3504 - Clean Copies of final submittal.

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: 7.93 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 six (6) Clean copies of the application. (This number includes 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

Subscribed and sworn to before me this 27 day of July, 2010

General Manager 7/27/10

Susan Rosenlof
Notary Public



My commission Expires: see stamp, 20 }
Attest: State of Utah } ss:
County of Sandwich

For Office Use Only: 	Assigned Tracking Number: 	Received by Oil, Gas & Mining <div style="font-size: 2em; color: red; font-weight: bold;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">JUL 27 2010</div> <div style="color: red; font-weight: bold;">DIV. OF OIL, GAS & MINING</div>
---	--	--

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-Final Approval; Clean Copies (2 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 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; page 4-50(a)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 4.7, pages 4-58(a), 4-58(b), 4-58(c)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.9; page 4-62(a)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 4.9, Fig. 4.9-B, Fig. 4.9-C, ;
<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; page 4-103(b)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.19; page 4-110
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 4.20; 4-114(a)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plates 1.6-1, 1.6-2, 1.6-3, 2.2.1-1, 2.2.7-1, 2.2.7-2, 2.2.7-3, 2.2.7-4, 2.2.7-7, 2.3.4-2, 2.3.5.1-1, 2.3.5.2-1, 2.3.6-1, 2.3.6-2, 2.7.1-1a, 2.7.1-1b, 2.8.1-1, 2.12.1-1, 3.1.8-2, 3.3-2, 4.17.3-1A, 4.17.5-1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Plates 3.2.4-3A through 3.2.4-3G, 4.4.2-3A through 4.4.2-3B
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-1, Vol.2; Clements Geophysical report - Seismic Refraction
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-2, Vol.2; NRCS Production Estimates
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-2, Vol.2; Canyon Environmental, Soil Survey
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-2, Vol. 2; Vegetation Sampling and Sensitive Species at the Ventilation Shaft Site (revised) - Mt. Nebo Scientific
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-3, Vol.2; Wildlife Studies Summary 2006-2008, Tetra Tech
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-3, Vol.2; Winter Quarters Wildlife survey, 2009, Western Land Services, Inc.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-3 Vol.2, Western Land Services, Winter Quarters Canyon Subsidence and Pad Disturbance Areas – Report Addendum
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-3, Vol.2, Western Land Services, Mace Crane email indicating golden eagle habitat does not exist in the area.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engineering Calculations Vol.5, Vol. 2 - Section 24; Winter Quarters Ventilation Shaft Pad Runoff and Sediment Control Design Report - EarthFax Engineering, Inc.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Appendix A-1, Volume 2, EarthFax Engineering, March 16, 2010 letter outlining FlowMaster numeric hydrologic model for Winter Quarters Creek.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CONFIDENTIAL FILE; Drill log 08-1-5
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CONFIDENTIAL FILE; A Cultural Resource Inventory of the Proposed Winter Quarters Ventilation Facility, In Winter Quarters Canyon, Skyline Mine, Carbon County, Utah
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CONFIDENTIAL FILE; Cultural Resource Addendum Report of the Proposed Ventilation Facility in Winter Quarters Canyon, Skyline Mine, Carbon County, Utah - Canyon Environmental
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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

Six (6) clean copies of the submittal to the Salt Lake Office.

Received by Oil, Gas & Mining

RECEIVED
JUL 27 2010

DIV. OF OIL, GAS & MINING

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-Final Approval; Clean Copies (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 1-20, 1-30, 1-34, 1-37, 1-38, 1-39
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1; page 1-39a
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A, Carbon County Conditional Use Permit application
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A; Conditonal Use Permit - Carbon County
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A; D Euray Allred Family Trust Easement
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A; Assistant Secretary Certification; Ark Land Inc.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A; Scofield Town Right-of-Entry
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 1, Appendix 118-A; Affidavit of Publiction - Public Notice for Winter Quarters Ventilation Facility
<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; pages 2-43a, 2-43b 2-44a
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.5; pages 2-51d 2-51g
<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, 2-71a, 2-71b, 2-72a
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.9; pages 2-104(j)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 2.9; page 2-104 (j1)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.10; page 2-111(b)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.11; page 2-120(c)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.12; pages 2-125, 2-127, 2-128
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 2.14; page 2-161
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 3.2, pages 3-15, 3-23, 3-23(a), 3-31, 3-72(b)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 3.2, pages 3-31(a), 3-31(b), 3-63(i), 3-63(j), 3-72(c), Figures 3.2.4a and 3.2.4b
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 3.4; page 3-83
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.1; page 4-3(a), SECTION 4.2- Table 4.2-1 and 'Blank Pages 4-8 through 4-11
<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
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section 4.4; pages 4-28, 4-29(a), 4-30

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

Six (6) clean copies of the submittal to the Salt Lake Office.

Received by Oil, Gas & Mining

RECEIVED
JUL 27 2010
DIV. OF OIL, GAS & MINING