

Canyon Fuel Company, LLC
Skyline Mine
HC 35 Box 380
Helper, Utah 84526
(435) 637-7925 Fax: (435) 448-2632

3 October 2001

Ms. Pam Grubaugh-Littig
Permit Supervisor
Utah Coal Program
Utah Division of Oil, Gas & Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

Abatement
2/007/005

Re: Water Quality Controls in Response to NOV 39-01-1-1/ Skyline Mine/ Carbon County/ACT/007005

Dear Pam:

Enclosed with this letter are the C1 and C2 forms and seven copies of a permit modification application to Skyline Mine's M&RP in response to NOV 39-01-1-1. Four copies of pages with the modified text denoted with redline marks are included. The application is for water quality controls at Skyline Mine to reduce the discharge of suspended solids into Eccles Creek. The controls included monitoring instruments to divert mine discharge water to Eccles Creek or to sand filters depending upon the amount of suspended solids in the mine water. The sand filters will remove the suspended solids and will allow water with less than 25 mg/l suspended solids to be discharged directly into Eccles Creek.

Additional modifications have been made to the permit to include a commitment to conduct a three (3) year macroinvertebrate study on Eccles Creek. The study will begin in 2001.

Call me at (435) 448-2669 if you have questions.

Sincerely,



Chris Hansen
Environmental Coordinator
Canyon Fuel Company, LLC

Cc: Steve Demczak – Price Field Office

RECEIVED

OCT 04 2001

DIVISION OF
OIL, GAS AND MINING

APPLICATION FOR PERMIT PROCESSING

<input checked="" type="checkbox"/> Permit Change X	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: ACT/007/005
Title of Proposal: Response to NOV 39-01-1-1						Mine: Skyline Mine
						Permittee: CANYON FUEL CO., LLC

Description, include reason for application and timing required to implement: Modify permit to include discharge water quality controls.

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.

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV # 39-01-1-1
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

Attach 7 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)

[Signature]
Signed - Name - Position - Date
mine manager 10-3-01

Subscribed and sworn to before me this 3 day of Oct 19 2001

[Signature]
Notary Public
3-20-2001



NOTARY PUBLIC
SUSAN SCHULTZ
Scofield Rt. Eccles Canyon
HC 35 Box 380
Helper, Utah 84526
My Comm. Exp. March 20, 2004
STATE OF UTAH

Received by Oil, Gas & Mining

OCT 04 2001

DIVISION OF
OIL, GAS AND MINING

ASSIGNED TRACKING NUMBER

My Commission Expires: _____
Attest: STATE OF _____
COUNTY OF _____

