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DIV. OF OIL, GAS & MINING

EarthFax

EarthFax
Engineering Inc.
Engineers/Scientists
7324 So. Union Park Ave.
Suite 100
Midvale, Utah 84047
Telephone 801-561-1555
Fax 801-561-1861

November 24, 1997

Mr. Daron Haddock
Utah Coal Regulatory Program
Utah Division of Oil, Gas and Mining
1584 West North Temple
Salt Lake City, Utah 84114-5801

Dugout

RE: Additional Responses to the October 28, 1997 Technical Analysis and Findings
Dugout Canyon Mine, Canyon Fuel Company, L.L.C.
PRO\007\039, Carbon County, Utah

#2

Copy Daron

Dear Mr. Haddock:

Canyon Fuel Company is submitting these additional responses to the Division's Technical Analysis and Findings (TA) dated October 28, 1997 of the Dugout Canyon Mine PAP. This response is in part due to the discussions that were held between Division, Canyon Fuel Company, and EarthFax Engineering, Inc. personnel on November 17, 1997. The submittal includes seven copies of the text that have been modified to date in response to the TA.

If you have any questions regarding this submittal, please contact either Mr. Ken Payne of Canyon Fuel Company at (435) 636-2880 or me at 561-1555.

Sincerely:

Chris D. Hansen

Chris D. Hansen
Project Manager

Form DOGM - C1 (Last Revised November 21, 1997) File Folder #2

APPLICATION FOR PERMIT CHANGE

Title of Change: Additional Responses to October 28, 1997, Technical Analysis

Permit Number: PRO/007/039

Mine: DUGOUT CANYON MINE

Permittee: CANYON FUEL COMPANY

Description, Include reason for change and timing required to implement:

☐ Yes	X No	1. Change in the size of the Permit Area? acres ☐ increase ☐ decrease
☐ Yes	X No	2. Change in the size of the Disturbed Area? acres ☐ increase ☐ decrease
☐ Yes	X No	3. Will permit change include operations outside the Cumulative Hydrologic Impact Area?
☐ Yes	X No	4. Will permit change include operations in hydrologic basins other than currently approved?
☐ Yes	X No	5. Does permit change result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes	X No	6. Does the permit change require or include public notice publication?
☐ Yes	X No	7. Does the permit change require or include ownership, control, right of entry, or compliance information?
☐ Yes	X No	8. Permit change as a result of a Violation? Violation #
☐ Yes	X No	9. Permit change as a result of Division Order? D.O. #
☐ Yes	X No	10. Permit change as a result of other laws or regulations or policies? Explain:
☐ Yes	X No	11. Does the permit change affect the surface landowner or change the post mining land use?
☐ Yes	X No	12. Does permit change require or include underground design or mine sequence and timing? (Modification of R2P2?)
☐ Yes	X No	13. Does permit change require or include collection and reporting of any baseline information?
☐ Yes	X No	14. Could the permit change have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes	X No	15. Does permit change require or include soil removal, storage or placement?
☐ Yes	X No	16. Does permit change require or include vegetation monitoring, removal or revegetation activities?
☐ Yes	X No	17. Does permit change require or include construction, modification, or removal of surface facilities?
X Yes	☐ No	18. Does permit change require or include water monitoring, sediment or drainage control measures?
X Yes	☐ No	19. Does permit change require or include certified designs, maps, or calculations?
☐ Yes	X No	20. Does permit change require or include subsidence control or monitoring?
☐ Yes	X No	21. Have reclamation costs for bonding been provided for any change in the reclamation plan?
X Yes	☐ No	22. Is permit change within 100 feet of a public road or perennial stream or 500 feet of an occupied dwelling?
☐ Yes	X No	23. Is this coal exploration activity?

☐ Attach 3 complete copies of proposed permit change as it would be incorporated into the Mining and Reclamation Plan.

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.

Pres. Mgr. 11-24-97

Signed - Name - Position - Date

Subscribed and sworn to before me this 24 day of Nov 1997

Notary Public

My Commission Expires:

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

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Application for Permit Change
Detailed Schedule of Changes to the Permit

Title of Change: Additional Response to October 28, 1997 Technical Analysis

Permit Number: **ACT/007/039**

Mine: DUGOUT CANYON MINE

Permittee: CANYON FUEL COMPANY

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit change. 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 exiting 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	X REPLACE	☐ REMOVE	Chapter 1, Page 1-29
X ADD	☐ REPLACE	☐ REMOVE	Chapter 1, Appendix 1-2, Affidavit of Publication, "Public Notice Application for Mining Permit, Dugout Canyon Mine
☐ ADD	X REPLACE	☐ REMOVE	Chapter 2, Pages 2-35 and 2-36
☐ ADD	X REPLACE	☐ REMOVE	Chapter 3, Pages 3-19, 3-28, 3-33, 3-34, 3-43, and 3-44
X ADD	☐ REPLACE	☐ REMOVE	Chapter 5, Appendix 5-6, "Addendum to Appendix 5-6"
☐ ADD	X REPLACE	☐ REMOVE	Chapter 7, Pages 7-80, 7-81, and 7-84
☐ ADD	X REPLACE	☐ REMOVE	Chapter 7, Appendix 7-9, Pages 82 through 97
☐ ADD	☐ REPLACE	X REMOVE	Chapter 7, Appendix 7-9, Pages 113 through 159
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

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