

0035



Canyon Fuel Company, LLC
Soldier Canyon Mine
P.O. Box 1029
Wellington, Utah 84542
(435) 637-6360 Fax: (435) 637-0108

INCOMING
C10071039
AM03E

June 13, 2003

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

RE: Incorporation of Small Substation Topsoil Salvage Report, Dugout Canyon Mine,
Canyon Fuel Company, LLC, C/007/039, Carbon County, Utah

Dear Ms. Grubaugh-Littig:

Attached please find four copies of the topsoil salvage report for the soils removed from the small substation area at the Dugout Mine. The report should be incorporated in Appendix 2-5 of the M&RP. A copy of this submittal has been delivered to the Price field office.

Thank you for your assistance and if you have any questions, please call me at (435) 636-2869.

Sincerely yours,

Vicky S. Miller

cc: Dave Spillman
Pete Hess

RECEIVED

JUN 17 2003

DIV. OF OIL, GAS & MINING

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change New Permit Renewal Exploration Bond Release Transfer

Permittee: Canyon Fuel Company, LLC

Mine: Dugout Canyon Mine

Permit Number: C/007/039

Title: Addition of Small Substation Topsoils Salvage Report

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

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

- | | |
|---|---|
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 1. Change in the size of the Permit Area? Acres: _____ Disturbed Area: _____ <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 the application include operations outside a previously identified Cumulative Hydrologic Impact Area? |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 4. Does the application include operations in hydrologic basins other than as currently approved? |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 5. Does the 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 9. Is the application submitted as a result of a Violation? NOV # _____ |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 10. Is the application submitted as a result of other laws or regulations or policies?
<i>Explain:</i> _____ |
| <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 type="checkbox"/> Yes <input checked="" 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 15. Does the 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 type="checkbox"/> Yes <input checked="" 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 calculation? |
| <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? |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 22. Does the 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? |

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.

David G. Spillman
Print Name

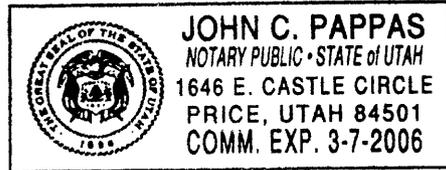
David G. Spillman, Engineering Manager
Sign Name, Position, Date

6/13/03

Subscribed and sworn to before me this 13 day of JUNE, 2003

John C. Pappas
Notary Public

My commission Expires: 3-7, 2006 }
Attest: State of UTAH } ss:
County of CARBON



For Office Use Only: 	Assigned Tracking Number: 	Received by Oil, Gas & Mining <div style="text-align: center; font-weight: bold; font-size: 1.2em;"> JUN 17 2003 </div>
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Add to the back of existing information in

Appendix 2-5

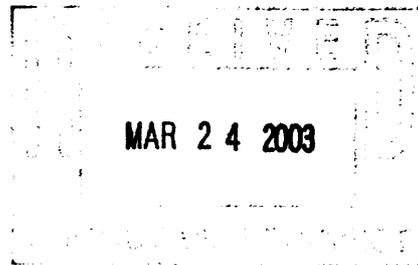


ENVIRONMENTAL INDUSTRIAL SERVICES

435-472-3814 • 800-641-2927 • FAX 435-472-8780 • eisec@sisna.com • 31 NORTH MAIN STREET HELPER, UTAH 84526

March 20, 2003

**Vicky Miller
Canyon Fuel Company
Soldier Canyon Mine
P.O. Box 1029
Wellington, Utah 84542**



Dear Vicky:

This is to document that on February 18th and 19th, 2003, I provided technical assistance for topsoil salvage at the small substation site at the Dugout Canyon Mine, Carbon County, Utah.

The site is located on the west side of Dugout Canyon near the mine facilities site. Part of the area had been previously leveled; and a steep rocky slope is on the north side. The project consisted of further expanding the site to the south and southwest by cutting into slopes of about 50 % gradient. The area involved with topsoil salvage covered about one tenth of an acre. Before slope cutting and soil salvage a large boulder was broken and removed from the site.

Topsoil ranged in thickness from about 6 to 36 inches This included A - horizon material having very dark grayish brown to very dark brown color with some mixing of B - horizon soil with a strong brown color to pale brown color. It was thinnest in the southeast corner and thickest in the southwest corner where cooler and moister site conditions occur. The irregular topsoil depth could be readily observed in the slope cut based on the soil color and root distribution.

A trackhoe was used to excavate the soil material. Topsoil was pulled down off the slope, piled then loaded into dump trucks with a front-end loader. It was then hauled to a topsoil storage site in Soldier Canyon. Large stones, boulders, subsoil, and woody materials were segregated and hauled to designated piles separate from the topsoil. Slightly over 100 cubic yards of topsoil was salvaged from the site. The work was performed by Nielson Construction General Contractors.

If you have any questions or need more detailed information, please contact me.

**Daniel Larsen
Soil Scientist, EIS**

**Dugout Canyon Mine
Small Substation Topsoil Salvage
Photographs - February 18, 2003**

1. The small substation site after removal of the large boulder. Note dark colored topsoil of about 3 feet in thickness on the right and thinning on the far left.
2. Trackhoe working in subsoil material.
3. Pulling topsoil off the southwest face of the cut slope.
4. Loading topsoil into a dump-truck with a front-end loader.
5. Removal of a boulder from the soil material.
6. Trackhoe working the south face of the slope cut. Thick topsoil on the right and thinner on the left. Near final cut.



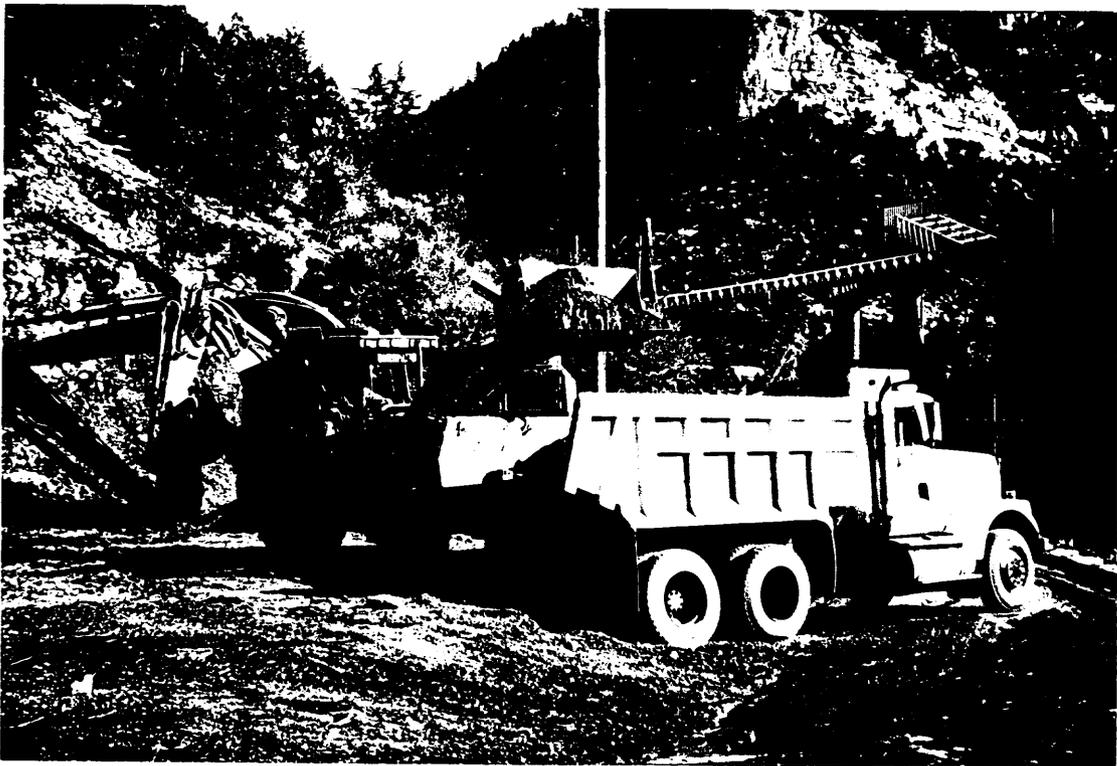
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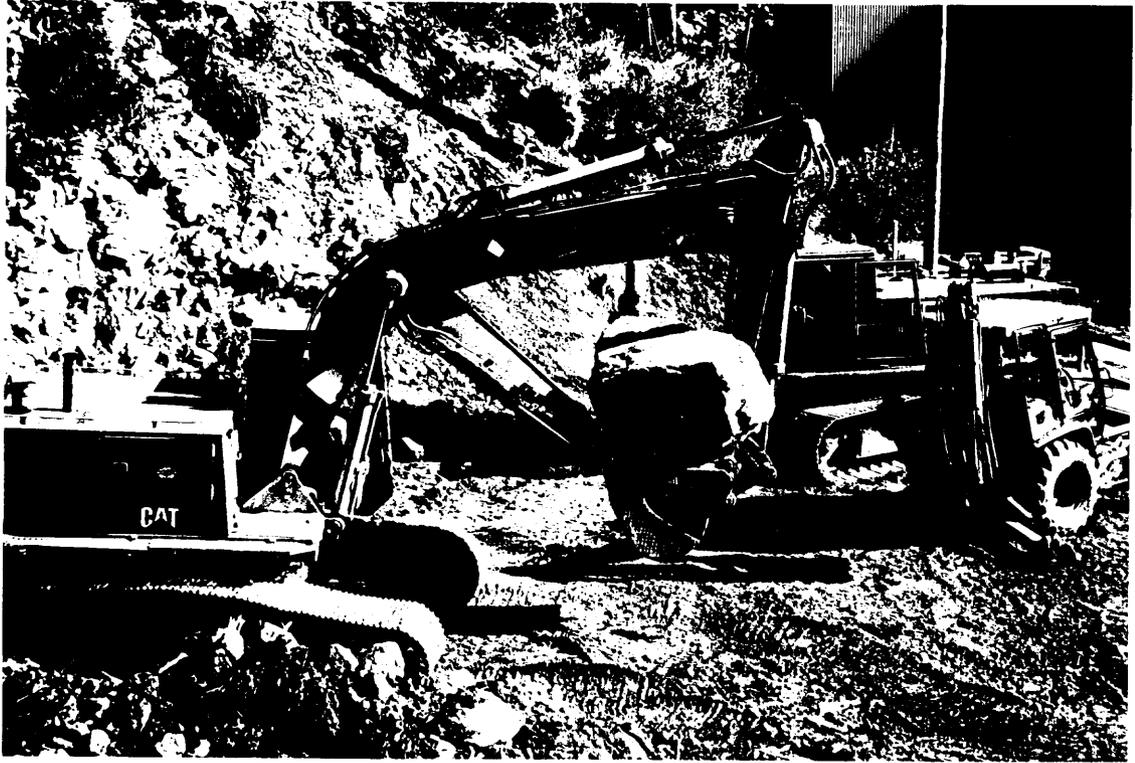
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