

January 9, 2015

Permit Supervisor, Utah Coal Regulatory Program
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
PO Box 145801
Salt Lake City, UT 84114-5801

Re: Amendment to MRP to add Chain Link Fence and Gates at Annex Building, Sufco Mine, Canyon Fuel Company, LLC, Permit Number C/041/0002

Dear Sirs:

Please find enclosed with this letter an amendment to the Sufco Mine Permit to address the addition of a chain link fence and gates within the fence along the front of the Annex Building. A drawing of the fence location is provided as is bonding for removal of the fence at reclamation.

If you have questions or need addition information please contact Vicky Miller at (435)286-4481.

CANYON FUEL COMPANY, SUFCO Mine



Kenneth May
General Manager

Encl.

cc: DOGM Correspondence File

RECEIVED

JAN 12 2015

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: Sufco Mine

Permit Number: C/041/0002

Title: Amendment to MRP to add Chain Link Fence and Gates at the Annex Building

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.

- 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.

KENNETH E. MAG
Print Name

Kenneth E. Mag 1/9/15
Sign Name, Position, Date

Subscribed and sworn to before me this 9 day of January, 2015

Rosemary J. Johnson
Notary Public
My commission Expires: _____, 20____ }
Attest: State of _____ } ss:
County of _____



<p>For Office Use Only:</p>	<p>Assigned Tracking Number:</p>	<p>Received by Oil, Gas & Mining</p> <p style="text-align: center; color: blue; font-weight: bold; font-size: 1.2em;">RECEIVED</p> <p style="text-align: center; color: red; font-weight: bold;">JAN 12 2015</p> <p style="text-align: center; color: blue; font-weight: bold;">DIV. OF OIL, GAS & MINING</p>
------------------------------------	----------------------------------	---

APPENDIX 5-9

Reclamation Bond Estimate

Bonding Calculations

Direct Costs

Subtotal Demolition and Removal	\$1,272,642.50
Subtotal Backfilling and Grading	\$548,005.00
Subtotal Revegetation	\$171,967.00
Direct Costs	\$1,992,614.50

Indirect Costs

Mob/Demob	\$199,261.00	10.0%
Contingency	\$99,631.00	5.0%
Engineering Redesign	\$49,815.00	2.5%
Main Office Expense	\$135,498.00	6.8%
Project Management Fee	\$49,815.00	2.5%
Subtotal Indirect Costs	\$534,020.00	26.8%

Total Cost	\$2,526,634.50
------------	----------------

Escalation factor	0.012
Number of years	5
Escalation	\$155,280.00

Reclamation Cost Escalated	\$2,681,914.50
----------------------------	----------------

Bond Amount (rounded to nearest \$1,000) 2016 Dollars	\$2,682,000.00
--	----------------

Posted Bond	\$2,874,000.00
-------------	----------------

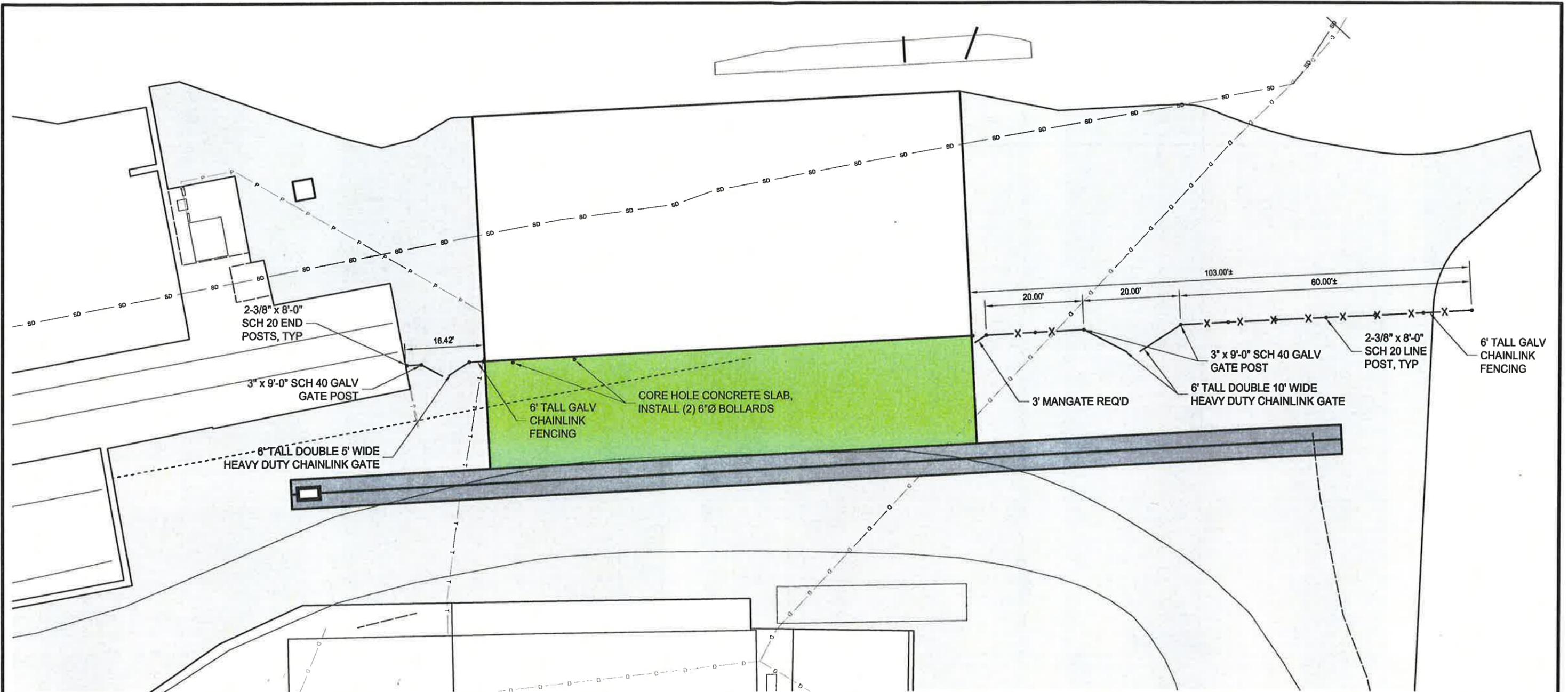
Difference Between Cost Estimate and Bond	\$192,000.00
Percent Difference	6.68%

Ref	Description	Materials	Means Reference Number	Unit Cost	Unit	Length	Width	Height	Diameter	Area	Volume	Weight	Density	Time	Number	Unit	Swell Factor	Quantity	Unit	Cost	
	Ambulance Garage																				\$2,504.00
	Belt Deicer Tank																				\$13.00
	Blast Channels A																				\$143,211.00
	Blast Channels B																				\$53,488.00
	Bulk and Used Oil Storage																				\$1,518.00
	Cap Magazine																				\$22.00
	Chlorinator Bld																				\$18.00
	Covered Storage*																				\$0.00
	Diesel Tank																				\$995.00
	Drainage Culverts																				\$25,423.00
	Electrical Bld																				\$602.00
	Fin																				\$8,455.50
	Fire Water Tank 300000 Gall																				\$11,126.00
	Fuel Dock																				\$628.00
	Guard House																				\$245.00
	Loadout Belt																				\$2,393.00
	Lower Stacker Coal Storage																				\$2,149.00
	Lump Coal Belt																				\$535.00
	Lump Coal Storage																				\$2,139.00
	No T Belt																				\$3,404.00
	Office Building																				\$67,377.00
	Pavement Removal																				\$35,857.50
	Powder Magazine																				\$22.00
	Pulley Racks *																				\$0.00
	Pump Houses																				\$872.00
	Riprap Filter Fabric																				\$259,568.00
	Rock Dust Bin																				\$3,557.00
	ROM Coal Storage																				\$21,138.00
	ROM MCC Bld																				\$1,022.00
	Sampler Building																				\$891.00
	Sand and Salt Storage																				\$2,005.00
	Seal Portals																				\$62,400.00
	Sediment Trap																				\$35,857.50
	Septic Tanks																				\$22.00
	Shelves *																				\$0.00
	Shop and Warehouse																				\$0.00
	Shop Garage																				\$121,933.00
	Shop Office																				\$11,941.00
	Slate Release Tank																				\$11,941.00
	Steam Cleaner Building																				\$2,322.00
	Stoker Belt																				\$161.00
	Stoker Bin																				\$161.00
	Stoker Coal Storage																				\$7,743.00
	Stoker Oil Tanks																				\$1,100.00
	Storage Trailers																				\$6,755.00
	Substation Lower*																				\$3,127.00
	Substation Upper*																				\$1,256.00
	Ticket Printers																				\$79,845.00
	Tibble Building																				\$0.00
	Tibble MCC Building																				\$72,243.00
	Tibble Office Building																				\$2,758.00
	Transfer Building																				\$3,161.00
	Trash Pit																				\$10,303.00
	Truck Loader Bin																				\$542.00
	Truck Scale																				\$1,895.00
	Water Tank Upper																				\$36,352.00
	Water Tank Lower																				\$0.00
	West Lease Tunnels & Belt																				\$0.00
	Yard Hoist																				\$0.00
	Northwater Mitigation																				\$83,424.00
	Link Canyon Facilities																				\$945.50
	Link Canyon Ponds																				\$4,117.00
	Link Canyon Substation																				\$8,042.00
	Fourth East Facilities																				\$59,150.00
	Fan Generator Building																				\$2,891.00
	Four East Fan																				\$18,095.00
	Mine T Pad																				\$10,807.00
	Annex Building																				\$23,640.00
	Total																				\$ 1,272,842.50

Ref.	Description	Materials	Means Reference Number	Unit Cost	Unit	Length	Width	Height	Diameter	Area	Volume	Weight	Density	Time	Number	Unit	Swell Factor	Quantity	Unit	Cost	
	Annex Building	Street Bid Large	24116130020	0.36 /CF	CF						11263						0.2	11263	CF	4055	
	Structures Demolition Cost	Structure's Vnl Demolished																			
	Rubble's Weight (excludes steel)																				
	Truck's Capacity																				
	Truck's Capacity																				
	Transportation Cost Non Steel Truck																				
	Transportation Cost Non Steel Drive																				
	Disposal Cost Non Steel																				
	Steel's Weight																				
	Truck's Capacity																				
	Truck's Capacity																				
	Transportation Cost Steel Truck	Truck dump 16 ton payload	15433202590	417.2 /day	Trips/Day						16				3	CY		5	Trips		
	Transportation Cost Steel Truck Drive	Truck Driver Heavy	11hr	37.55 /HR																	
	Disposal Cost Steel																				
	Subtotal																				5275
	Equipment's Disposal Cost																				
	Demolition Cost																				
	Equipment's Vnl Demolished																				
	Loading Costs																				
	Transport Costs																				
	Disposal Costs																				
	Subtotal																				
	Concrete Demolition																				
	Demolition Cost	Concrete demolition	24113175200	11.5 /CY	CY						563						1.3	563	CY	6475	
	Concrete's Vnl Demolished																				
	Loading Cost	Front end loader 3 CY	312316421300	1.67 /CY	CY																
	Transportation Cost	12 CY (16 Ton) Dump Truck 1/2 mi. md. trip	312323201014	2.85 /CY	CY																
	Disposal Costs	On site disposal	24116174200	3.85 /CY	CY																
	Subtotal																				
	Sul Nail Wall																				
	Concrete Demolition																				
	Demolition Cost	Concrete demolition	24113175200	11.5 /CY	CY						42.5						1.3	42.5	CY	495	
	Concrete's Vnl Demolished																				
	Loading Cost	Front end loader 3 CY	312316421300	1.67 /CY	CY																
	Transportation Cost	12 CY (16 Ton) Dump Truck 1/2 mi. md. trip	312323201014	2.85 /CY	CY																
	Disposal Costs	On site disposal	24116174200	3.85 /CY	CY																
	Subtotal																				
	Chain Link Fence with Gates																				
	Chain Link Removal	6 - 10	24113601700	4.22 /LF	LF						119.42										
	Concrete Demolition	Footings 2' thick, 3' Wide	24116171140	2.11 /EA	EA																
	Loading Cost	Front end loader 3 CY	312316421300	1.67 /CY	CY																
	Transportation Cost	12 CY (16 Ton) Dump Truck 1/2 mi. md. trip	312323201014	2.85 /CY	CY																
	Disposal Costs	On site disposal	24116174200	3.85 /CY	CY																
	Subtotal																				
	Total																				23849

APPENDIX 5-11

Upper Mine Yard Details



NOTES:

1. CORE DRILLING THROUGH 8" OF ASPHALT WILL BE REQ'D FOR POST HOLES.
2. PLACE FENCE POSTS IN CONCRETE. 24" FOR LINE POSTS, AND 36" FOR GATE POSTS. FINISH CONCRETE FLUSH WITH ASPHALT PAVEMENT.
3. THERE IS AN EXISTING CONCRETE CAP OVER THE TUNNEL APPROXIMATELY 36" BELOW TOP OF ASPHALT.
4. 2-3/8" SCH 20 TOP AND BOTTOM RAIL REQ'D
5. END AND GATE BRACES REQ'D
6. BOLLARDS SHALL BE 6"Ø STEEL 60" IN HEIGHT, 36" ABOVE CONCRETE SLAB. PLACE IN CONCRETE, FINISH TO MATCH EXISTING SLAB.
7. FILL BOLLARDS WITH CONCRETE
8. PAINT BOLLARDS BRIGHT YELLOW



Canyon Fuel Company, LLC
SUFCO Mine
 597 South SR 24 - Salina, UT 84654
 (435) 286-4880 Phone
 (435) 286-4499 Fax

ANNEX BUILDING				
CHAINLINK FENCING PLAN				
SCALE: 1" = 20'	DATE: 10/10/2014	DRAWN BY: T.R.B.	ENGINEER: J.D.B.	CHECKED BY: J.D.B.
FILE NAME: M:\PROJ\0112-001\dwg\SITE-GRADING.dwg			PROJ: 0112-001	

REVISIONS				
NO.	DATE	REQ. BY	DWG. BY	REMARKS

SHEET NO.
C101