



**Canyon Fuel Company**  
**SUFCO Mine**  
 397 South 800 West  
 Salina, UT 84654  
 (435) 286-4880 Fax (435) 286-4499

July 18, 2005

Mr. Jeff Studenka  
 Department of Environmental Quality  
 Division of Water Quality  
 288 North 1460 West  
 P. O. Box 144870  
 Salt Lake City, UT 84114-4870

*Incoming*  
*2/04/0002J*

Dear Mr. Studenka:

Enclosed are the June 2005, Discharge Monitoring Reports (DMR's) for the SUFCO Mine facility, permit number UT-0022918. Discharge point 001A had no outflow during the month. The outflow from points 002A and 003A had no exceedances for the month.

Sincerely,  
 CANYON FUEL COMPANY, LLC  
 SUFCO Mine

John D. Byars  
 Technical Services Manager

JDB/MLD:kb

Encl.: June 2005 DMR's

cc: Mary Ann Wright, DOGM  
 Mary Erickson, USFS Fishlake  
 Chris Hansen, Skyline  
 Compliance Officer, U.S. EPA, Denver  
 EPA Test Procedures & Water Monitoring File

RECEIVED  
 JUL 21 2005  
 7/27  
 DIV. OF OIL, GAS & MINING

(Include Facility Name/Location if different)

NAME Canyon Fuel Co., LLC
ADDRESS SUFCO Mine
397 South 800 West
Salina, UT 84654
FACILITY SUFCO Mine
LOCATION SALINA

DISCHARGE MONITORING REPORT

(DMR)

(2-16)

(17-19)

UT0022918
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MAJOR

Form Approved
OMB No. 2040-0004

F - FINAL

Minesite

8" PIPE DISCHARGING MINE WATER

MONITORING PERIOD

Table with columns YEAR, MO, DAY for monitoring periods (20-21) through (30-31).

\*\*\* NO DISCHARGE [X] \*\*\*

NOTE: Read instructions before completing this form.

ATTN: KENNETH E. MAY, MINE MANAGER

Main monitoring data table with columns: PARAMETER, QUANTITY OR LOADING, QUALITY OR CONCENTRATION, NO. EX, FREQUENCY OF ANALYSIS, SAMPLE TYPE. Rows include FLOW RATE, PH, SOLIDS, OIL AND GREASE, IRON, etc.

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER: KENNETH E. MAY, MINE MANAGER
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN...

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT: [Signature]
TELEPHONE: 435 286-4880
DATE: 05 07 18

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

No Discharge during month of June 2007

(Include Facility Name/Location if different)

NAME Canyon Fuel Co., LLC
ADDRESS SUFCO Mine
397 South 800 West
Salina, UT 84654
FACILITY SUFCO Mine
LOCATION SALINA

DISCHARGE MONITORING REPORT

(DMR)

(2-16)

(17-19)

UT0022918
PERMIT NUMBER

001 A
DISCHARGE NUMBER

MAJOR

Form Approved
OMB No. 2040-0004

F - FINAL

Minesite

8" PIPE DISCHARGING MINE WATER

\*\*\* NO DISCHARGE [X] \*\*\*

NOTE: Read instructions before completing this form.

ATTN: KENNETH E. MAY, MINE MANAGER

MONITORING PERIOD table with columns for YEAR, MO, DAY and rows for (20-21), (22-23), (24-25), (26-27), (28-29), (30-31)

Main monitoring data table with columns: PARAMETER (32-37), QUANTITY OR LOADING (3 Card Only), QUALITY OR CONCENTRATION (4 Card Only), NO. EX, FREQUENCY OF ANALYSIS, SAMPLE TYPE. Rows include SANITARY WASTE, SOLIDS, TOTAL DISSOLVED, OIL AND GREASE, VISUAL.

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER
KENNETH E. MAY
MINE MANAGER
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN... THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Handwritten signature)

TELEPHONE 435 286-4880
DATE 05 07 18
AREA CODE NUMBER YR MO DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

No Discharge during month of June 2005

(Include Facility Name/Location if different)

DISCHARGE MONITORING REPORT

(DMR)

NAME Canyon Fuel Co., LLC  
 ADDRESS SUFCO Mine  
 397 South 800 West  
 Salina, UT 84654  
 FACILITY SUFCO Mine  
 LOCATION SALINA

(2-16) (17-19)  
 UT0022918 002 A  
 PERMIT NUMBER DISCHARGE NUMBER

MAJOR

Form Approved  
 OMB No. 2040-0004

F - FINAL  
 SEDIMENTATION POND  
 12" PIPE DISCHARGE FROM SEDIMENT POND

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0 5	0 6	0 1	0 5	0 6	3 0
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

ATTN: KENNETH E. MAY, MINE MANAGER

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM			
FLOW RATE 00056 1 0 0	0.025	0.031	(03)	*****	*****	*****		0	2 / 30	Measrd
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	****	TWICE/ MONTH	MEASRD
PH 00400 1 0 0	8.02	8.05	(12)	6.5	*****	9.0	SU	0	2 / 30	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	DAILY MN	DAILY MX		0	TWICE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 P 0 0	11.0	13.0	(19)	25	35	70	MG/L	0	2 / 30	GRAB
SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	30DA AVG	MX 7D AVE	DAILY MX		TWICE/ MONTH	GRAB
SOLIDS, SETTLEABLE 00545 P 0 0	<0.1	0.5	(25)	*****	*****	0.5	DAILY MX	0	2 / 30	GRAB
SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	*****		0	TWICE/ MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAY METH 00556 1 0 0	2	10	(19)	*****	*****	10	DAILY MX	0	2 / 30	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****		0	TWICE/ MONTH	GRAB
IRON, TOTAL (AS FE) 01045 1 0 0	0.11	1.0	(19)	*****	*****	1.0	DAILY MX	0	2 / 30	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****		0	TWICE/ MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0	0	0	(94)	*****	*****	*****	****	0	2 / 30	VISUAL
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	****	0	TWICE/ MONTH	VISUAL

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER  
 KENNETH E. MAY  
 MINE MANAGER  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.

Signature: *J.L.D. By*  
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
435	286-4880	05	07	18
AREA CODE	NUMBER	YR	MO	DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 DURING PRECIPITATION EVENTS (OR SNOWMELT OF EQUIVALENT VOLUME), SETTLEABLE SOLIDS & pH SHALL BE LIMITED INSTEAD OF THE OTHERWISE APPLICABLE LIMITATIONS. REPORT N/A IN THE APPROPRIATE BLANKS.

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS

(Include Facility Name/Location if different)

NAME Canyon Fuel Co., LLC  
 ADDRESS SUFCO Mine  
 397 South 800 West  
 Salina, UT 84654  
 FACILITY SUFCO Mine  
 LOCATION SALINA

(2-16)  
 UT0022918  
 PERMIT NUMBER

(17-19)  
 002 A  
 DISCHARGE NUMBER

MAJOR

Form Approved  
 OMB No. 2040-0004

F - FINAL  
 SEDIMENT POND  
 12" PIPE DISCHARGING FROM SEDIMENT POND

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0 5	0 6	0 1	0 5	0 6	0 3
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

ATTN: KENNETH E. MAY, MINE MANAGER

PARAMETER (32-33)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS (94)	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
SANITARY WASTE DISCHARGED-ASSESSMENT 45614 1 0 0	SAMPLE MEASUREMENT	*****	0	(94)	*****	*****	*****		0	2 /30	VISUAL
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0	YES-1 NO=0	*****	*****	*****	**** ****		TWICE/MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	(19)	0	2 /30	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	**** ****	*****	*****	2000 LBS/DAY	LBS/DAY		TWICE/MONTH	GRAB
OIL AND GREASE VISUAL 84066 1 0 0	SAMPLE MEASUREMENT	*****	0	(94)	*****	*****	*****		0	2 /30	VISUAL
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0	YES-1 NO=0	*****	*****	*****	**** ****		TWICE/MONTH	VISUAL
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER  
 KENNETH E. MAY  
 MINE MANAGER  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

*J. D. By*  
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
435	286-4880	05	07	18
AREA CODE	NUMBER	YR	MO	DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 DURING PRECIPITATION EVENTS (OR SNOWMELT OF EQUIVALENT VOLUME), SETTLABLE SOLIDS & pH SHALL BE LIMITED INSTEAD OF THE OTHERWISE APPLICABLE LIMITATIONS. REPORT N/A IN THE APPROPRIATE PLACES

PERMITTEE NAME/ADDRESS  
(Include Facility Name/Location if different)

NAME Canyon Fuel Co., LLC  
 ADDRESS SUFCO Mine  
 397 South 800 West  
 Salma, UT 84654  
 FACILITY SUFCO Mine  
 LOCATION SALINA

DISCHARGE MONITORING REPORT

(DMR)

(2-16)

(17-19)

MAJOR

UT0022918  
 PERMIT NUMBER

003 A  
 DISCHARGE NUMBER

Form Approved  
 OMB No. 2040-0004

F - FINAL  
 MINESITE  
 24" PIPE DISCHARGING MINE WATER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
05	06	01	05	06	03
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

ATTN: KENNETH E. MAY, MINE MANAGER

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS (0)	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)				UNITS
FLOW RATE 00056 1 0 0	MEASUREMENT	5.62	6.46	(03)	*****	*****	*****	0	2 /30	MEASRD	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	****	TWICE / MONTH	MEASRD	
PH 00400 1 0 0	MEASUREMENT	*****	*****	****	6.59	*****	6.86	(12)	2 /30	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.5 DAILY MN	*****	9.0 DAILY MX	SU	TWICE / MONTH	GRAB	
SOLIDS, TOTAL SUSPENDED 00530 P 0 0	MEASUREMENT	*****	*****	****	7	*****	9.0	(19)	2 /30	GRAB	
SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	25 30DA AVG	35 7D AV	70 DAILY MX	MG/L	TWICE / MONTH	GRAB	
SOLIDS, SETTLEABLE 00545 P 0 0	MEASUREMENT	*****	*****	****	*****	*****	N/A	(25)			
SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	*****	0.5 DAILY MX	MG/L	TWICE / MONTH	GRAB	
OIL AND GREASE IRON EXTR. GRAV METH 00556 1 0 0	MEASUREMENT	*****	*****	****	*****	*****	N/A	(19)			
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	10 DAILY MX	MG/L	TWICE / MONTH	GRAB	
IRON, TOTAL (AS FE) 01045 1 0 0	MEASUREMENT	*****	*****	****	*****	*****	0.84	(19)	2 /30	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	1.0 DAILY MX	MG/L	TWICE / MONTH	GRAB	
FLOATING SOLIDS OR VISIBLE FOAM VISUAL 45613 1 0 0	MEASUREMENT	*****	0	(94)	*****	*****	*****	0	2 /30	VISUAL	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	*****	****	TWICE / MONTH	VISUAL	
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.						TELEPHONE		DATE		
KENNETH E. MAY MINE MANAGER							435	286-4880	05	07	18
TYPED OR PRINTED							SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YR

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

(Include Facility Name/Location if different)

NAME Canyon Fuel Co., LLC  
 ADDRESS SUFCO Mine  
 397 South 800 West  
 Salina, UT 84654  
 FACILITY SUFCO Mine  
 LOCATION SALINA

DISCHARGE MONITORING REPORT

(DMR)

(2-16)

(17-19)

UT0022918  
 PERMIT NUMBER

003 A  
 DISCHARGE NUMBER

MAJOR

Form Approved

F - FINAL

OMB No. 2040-0004

MINESITE

24" PIPE DISCHARGING MINE WATER

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0 5	0 6	0 1	0 5	0 6	0 3 0
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

ATTN: KENNETH E. MAY, MINE MANAGER

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
SANITARY WASTE DISCHARGED-ASSESSMENT 45614 1 0 0	SAMPLE MEASUREMENT PERMIT REQUIREMENT	***** 0	***** 0	( 04) YES 1 NO=0	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	VISUAL VISUAL
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	YES 1 NO=0	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	GRAB GRAB
SOLIDS, TOTAL DISSOLVED 70295 1 0 0	SAMPLE MEASUREMENT PERMIT REQUIREMENT	***** *****	***** *****	**** ****	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	GRAB GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	GRAB GRAB
OIL AND GREASE VISUAL 84066 1 0 0	SAMPLE MEASUREMENT PERMIT REQUIREMENT	***** 0	***** 0	( 04) YES-1 NO=0	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	VISUAL VISUAL
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	YES-1 NO=0	*****	*****	*****	*****	*****	*****	0	2 /30 TWICE/MONTH	VISUAL VISUAL
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER  
 KENNETH E. MAY  
 MINE MANAGER  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
  
 TELEPHONE  
 435 286-4880  
 DATE  
 05 07 18  
 AREA CODE NUMBER YR MO DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)