0047

Coastal
The Energy People

RECEIVED
NOV 30 1990
DIVISION OF
OIL, GAS & MINING

Rick
~~Aaron Haddock~~ - want
to mine file
ACT/041/002
#7

November 27, 1990

U. S. EPA, Region VIII
Compliance Branch, 8WMC
Denver Place, Suite 500
999 18th Street
Denver, CO 80202-2405

Dear Compliance Officer:

Enclosed are the October, 1990 Discharge Monitoring Reports (DMRs), for Southern Utah Fuel Company's facility permit number UT0022918. All parameters for outflows were within the permit limits except for the TDS levels for outflow 003. The TDS concentration exceeded the permit limit for the 30-day average by 36 mg/l.

Sincerely,
SOUTHERN UTAH FUEL COMPANY

Wesley K Sorensen

Wesley K. Sorensen,
Chief Engineer

WKS:jad#109

xc: Lowell Braxton, DOGM
Rance Rollins, USFS
Keith Welch, CSEC
Patty Winslow, DOH

Southern Utah Fuel Company
A SUBSIDIARY OF THE COASTAL CORPORATION
397 SOUTH 800 WEST • SALINA UT 84654 • 801/637-4880

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

NAME: SOUTHERN UTAH FUEL CO

ADDRESS: P O BOX P
SALINA UT 84654

FACILITY:

LOCATION:
ATTN: KENNETH PAYNE, VP GEN MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (*NPDES*)
DISCHARGE MONITORING REPORT (*DMR*)

Form Approved.
OMB No. 2040-0004
Approval expires 9-30-85

F - FINAL

(2-16) UT0022993 — PERMIT NUMBER

(17-19) 001 A — DISCHARGE NUMBER

MINE WTR DISCHG E.SPRE CANYON

NO DISCHARGE - NOVEMBER 1990

MAJOR

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	90	10	01	TO	90	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	******					
00530 2 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	70 DAILY MX	MG/L		TWICE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	35 MX 7D AV	MG/L		TWICE/MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV MET-	SAMPLE MEASUREMENT	******	******			******					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	REPORT DAILY MN	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON- TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		TWICE/MONTH	COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT				******	******	******				
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	MGD	******	******	******	**** ****		TWICE/MONTH	GRAB
SOLIDS, TOTAL DISSOLVED (MG/L)	SAMPLE MEASUREMENT	******	******		******						
70295 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	700 30 DA AV	800 DAILY MX	MG/L		WICE/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
Ken Payne V.P. & G.M.	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	801	637-4880	90	11	27
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

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

NO DISCHARGE OF FLOATING SOLIDS OR VISIBLE FOAM OTHER THAN TRACE AMTS.NO DISCHARGE SANITARY WASTES.
SAMPLES SHALL BE TAKEN AT DISCHARGE FROM SEDIMENTATION POND TO E. SPRE CANYON.

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

NAME SOUTHERN UTAH FUEL CO

ADDRESS P O BOX P
SALINA UT 84654

FACILITY

LOCATION
ATTN: KENNETH PAYNE, VP GEN MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (*NPDES*)
DISCHARGE MONITORING REPORT (*DMR*)

Form Approved.
OMB No. 2040-0004
Approval expires 9-30-85

(2-16) UT0022918 — PERMIT NUMBER

(17-19) 002 A — DISCHARGE NUMBER

F - FINAL
SUR WTR RUNOFF E. SPRG CANYON

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	90	10	01	TO	90	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

DISCHARGE 10/10-10/31

MAJOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
PH	SAMPLE MEASUREMENT	******	******		7.6	******	7.7		0	1/7	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	******	12		0	1/7	GRAB
00530 0 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	70 DAILY MX	MG/L		TWICE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	8	12		0	1/7	GRAB
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	35 MX 7D AV	MG/L		TWICE/ MONTH	GRAB
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******			0	0/7	
00545 0 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		WEEKLY	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******			******	1.2		0	1/30	GRAB
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	REPORT DAILY MN	******	10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******	0.34		0	1/30	GRAB
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		TWICE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.012	0.012		******	******	******		0	2/30	GRAB
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	MGD	******	******	******	**** ****		TWICE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
Ken Payne V.P. & G.M.	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.*)	K Sollman SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	801 AREA CODE	637-4880 NUMBER	90 YEAR	11 MO	27 DAY
TYPED OR PRINTED						

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

NO DSCH OF FLOATING SOLIDS OR VISIBLE FOAM EXCEPT TRACE AMOUNTS. NO DSCH OF SANITARY WASTE. SAMPLES TO BE TAKEN AT DSCH FROM SED POND TO E SPRG CANYON. SEE PERM FOR STORM WTR DSCH (Q) EFF VARIANCE: EFF SMPLE COL DURING SW Q SHALL BE ANALYZED FOR SETTLEABLE SOLIDS (SS); IF SMPLE COL DURING NONSTORM Q RPT "NR" FOR SS.

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

NAME SOUTHERN UTAH FUEL CO

ADDRESS P O BOX P
SALINA UT 84654

FACILITY

LOCATION
ATTN: KENNETH PAYNE, VP GEN MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (*NPDES*)
DISCHARGE MONITORING REPORT (*DMR*)

Form Approved.
OMB No. 2040-0004
Approval expires 9-30-88

(2-16) UT0022918 — PERMIT NUMBER

(17-19) 002 A — DISCHARGE NUMBER

F - FINAL
SUR WTR RUNOFF E. SPRG CANYON

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	90	10	01	TO	90	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

DISHCARGE 10/10-10/31
MAJOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
SOLIDS, TOTAL DISSOLVED (MG/L) 70295 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	161	181		******	******	******		0	2/30	GRAB
	PERMIT REQUIREMENT	500 30 DA AV	2000 DAILY MX	LBS/DY	******	******	******	**** ****		TWICE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Ken Payne
V.P. & G.M.

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 USC § 1001 AND 33 USC § 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: AREA CODE 801 — NUMBER 637-4880

DATE: YEAR 90 — MO 11 — DAY 27

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

NO DSCH OF FLOATING SOLIDS OR VISIBLE FOAM EXCEPT TRACE AMOUNTS. NO DSCH OF SANITARY WASTE. SAMPLES TO BE TAKEN AT DSCH FROM SED POND TO E SPRG CANYON. SEE PERM FOR STORM WTR DSCH (Q) EFF VARIANCE; EFF SMPLE COL DURING SW Q SHALL BE ANALYZED FOR SETTLEABLE SOLIDS (SS); IF SMPLE COL DURING NONSTORM Q RPT "NR" FOR SS.

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

NAME SOUTHERN UTAH FUEL CO

ADDRESS P O BOX P
SALINA UT 84654

FACILITY

LOCATION
ATTN: KENNETH PAYNE, VP GEN MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (*NPDES*)
DISCHARGE MONITORING REPORT (*DMR*)

Form Approved.
OMB No. 2040-0004
Approval expires 9-30-85

(2-16) UT0022918 — PERMIT NUMBER

(17-19) 003 A — DISCHARGE NUMBER

F - FINAL
MINE WTR DISCG QUITCHUPAH CRK

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	90	10	01	TO	90	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
PH	SAMPLE MEASUREMENT	******	******		7.0	******	7.6		0	1/7	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	*****	6.5 DAILY MN	******	9.0 DAILY MX	SU		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	******	<1		0	2/30	GRAB
00530 0 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	*****	******	******	70 DAILY MX	MG/L		TWICE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	<1	<1		0	2/30	GRAB
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	*****	******	35 30 DA AV	35 MX 7D AV	MG/L		TWICE/ MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******			******	0.2		0	1/30	GRAB
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	*****	REPORT DAILY MN	******	10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******	0.07		0	2/30	GRAB
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	*****	******	******	2.0 DAILY MX	MG/L		TWICE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	1.450	1.467		******	******	******		0	2/30	GRAB
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	MGD	******	******	******	*****		TWICE/ MONTH	GRAB
SOLIDS, TOTAL DISSOLVED (MG/L)	SAMPLE MEASUREMENT	******	******		******	736	768		1	2/30	GRAB
70295 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	*****	******	700 30 DA AV	800 DAILY MX	MG/L		TWICE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Ken Payne
V.P. & G.M.

TYPED OR PRINTED

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TELEPHONE		DATE		
801	637-4880	90	11	27
AREA CODE	NUMBER	YEAR	MO	DAY

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

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