



**Canyon Fuel Company, LLC**  
**Skyline Mines**  
 HC 35 Box 380  
 Helper, Utah 84526  
 (435) 448-6463 Fax: (435) 448-2632

February 9, 2004

Coal Regulatory Program  
 Utah Division of Oil, Gas and Mining  
 P.O. Box 145801  
 Salt Lake City, Utah 84114 -5801

*J. King*  
 @1007/0005  
 e-mail Gregg

RE: December 2003 DMRs for the PacifiCorp JC-3 UPDES Permit #UT0025534

Please find attached to this letter the DMRs for the JC-3 UPDES discharge. During the month, one sample obtained by PacifiCorp contained total iron of 0.656 mg/l, 0.156 mg/l above the 0.5 mg/l limit. Another sample contained 258 mg/l TDS, 3 mg/l above their permit limit. PacifiCorp has reported these overages to the Division of Water Quality. I do know that PacifiCorp is working on different plans to lower the TDS and total iron concentrations in the JC-3 water.

Sincerely:

Chris D. Hansen  
 Environmental Coordinator  
 Canyon Fuel Company, LLC

RECEIVED  
 FEB 11 2004  
 DIV. OF OIL, GAS & MINING



**Huntington Power Plant**

6 miles west of Huntington, Utah on Hwy. 31  
P.O. Box 680  
Huntington, Utah 84528

January 26, 2004

Department of Environmental Quality  
Division of Water Quality  
Attn: Mike Herkimer  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, Utah 84114-4870

**Re: Huntington Plant – James Canyon Well System UPDES Permit #UT0025534  
DMR for August 2003**

Dear: Mr. Herkimer:

In accordance with the James Canyon Well System UPDES permit (#UT0025534) Section II.D. Reporting of Monitoring Results, PacifiCorp is hereby submitting a Daily Monitoring Report (DMR) for the period December 1, 2003 to December 31, 2003.

This DMR is being submitted with the following certification:

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

Total iron in this sample was 0.656 and permit limit is 0.5. TDS was 258 and permit limit is 255. If you have any questions and/or need any additional information, please contact Cody Allred at (435) 687-4306 or Dave Sharp at (435) 687-4211.

Sincerely,

Dave Sharp  
Managing Director – PacifiCorp Huntington Plant

RECEIVED

FEB 11 2004

DIV. OF OIL, GAS & MINING

Enclosures

cc: Chris Hansen – Canyon Fuels Company - Skyline Mine (w/encl.)

NAME **James Canyon Well System**  
ADDRESS **P.O.Box 680**  
**Huntington, Utah 84528**

UT0025534  
PERMIT NUMBER

001 A  
DISCHARGE NUMBER

MINOR

F-FINAL  
JC-3 PUMPING PLATFORM TO LAKE

FACILITY **James Canyon Well System**  
LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	2	0	1
0	3	1	2	3	1

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

ATTN: Darce Guymon ( PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW RATE (AS AG) 00056 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	3650	5100	( 78 ) GPM	*****	*****	*****	*****		Continuous	VISUAL
PH 00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	7.50	*****	7.50	( 12 )		1/31	GRAB
OIL AND GREASE, HEXANE EXTR METHOD 00552 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	6.5	*****	9.0	SU		ONCE/MONTH	GRAB
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<2	( 19 )		1/31	GRAB
NITRITE PLUS NITRATE TOTAL 1 DET (AS N) 00630 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<0.1	( 19 )		1/31	GRAB
PHOSPHORUS, TOTAL (AS P) 00665 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<0.03	( 19 )		1/31	GRAB
PHOSPHORUS, DISSOLVED 00666 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<0.05	( 19 )		1/31	GRAB

NAME/TITLE PRINCIPLE EXECUTIVE OFFICER  
**DAVE SHARP**  
MANAGING DIRECTOR, PLANT  
TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
*[Signature]*  
AREA CODE 435  
NUMBER 687-4306  
DATE 1/26/2004  
YR MO DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITEE NAME/ADDRESS

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

Form Approved  
OMB No. 2040-0004

NAME **James Canyon Well System**  
ADDRESS **P.O.Box 680**  
**Huntington, Utah 84528**

**UT0025534**  
PERMIT NUMBER

**001 A**  
DISCHARGE NUMBER

MINOR

F-FINAL  
JC-3 PUMPING PLATFORM TO LAKE

FACILITY **James Canyon Well System**  
LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	2	0	1
0	3	1	2	3	1

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

ATTN: Darce Guymon (PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
ARSENIC, DISSOLVED (AS AS) 01000 1 0 0	MEASUREMENT	*****	*****		*****	<0.005	<0.005	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
ARSENIC, TOTAL (AS AS) 01002 1 0 0	MEASUREMENT	*****	*****		*****	<0.005	<0.005	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CADMIUM, DISSOLVED (AS CD) 01025 1 0 0	MEASUREMENT	*****	*****		*****	<0.003	<0.003	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CADMIUM, TOTAL (AS CD) 01027 1 0 0	MEASUREMENT	*****	*****		*****	<0.005	<0.005	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CHROMIUM, DISSOLVED (AS CR) 01030 1 0 0	MEASUREMENT	*****	*****		*****	<0.005	<0.005	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
CHROMIUM, TOTAL (AS CR) 01034 1 0 0	MEASUREMENT	*****	*****		*****	<0.005	<0.005	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
COPPER, DISSOLVED (AS CU) 01040 1 0 0	MEASUREMENT	*****	*****		*****	<0.010	<0.010	( 19)		1/31	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 30 DA AVG	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.								TELEPHONE		DATE
<b>DAVE SHARP</b> MANAGING DIRECTOR, PLANT									435	687-4306	1/26/2004
TYPED OR PRINTED									SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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DISCHARGE MONITORING REPORT (DMR)

Form Approved  
OMB No. 2040-0004

NAME **James Canyon Well System**  
ADDRESS **P.O.Box 680**  
**Huntington, Utah 84528**

**UT0025534**  
PERMIT NUMBER

**001 A**  
DISCHARGE NUMBER

MINOR

FACILITY **James Canyon Well System**  
LOCATION **Huntington, Utah 84528**

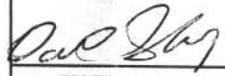
F-FINAL  
JC-3 PUMPING PLATFORM TO LAKE

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	2	0	1
0	3	1	2	3	1

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

ATTN: Darce Guymon ( PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
COPPER, TOTAL (AS CU) 01042 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AVG	REPORT DAILY MX	( 78 ) GPM	*****	<0.010	<0.010	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	0.656	( 19 ) MG/L	1	1/31 ONCE/MONTH	GRAB
IRON, DISSOLVED (AS FE) 01046 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	0.016	0.016	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB
LEAD, DISSOLVED (AS PB) 01049 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB
LEAD, TOTAL (AS PB) 01051 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB
NICKEL, DISSOLVED (AS NI) 01065 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB
NICKEL, TOTAL (AS NI) 01067 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB

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**UT0025534**  
PERMIT NUMBER

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FACILITY **James Canyon Well System**  
LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0	3	1	2	0	1
0	3	1	2	3	1

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SILVER, DISSOLVED (AS AG) 01075 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	( 78 ) GPM	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
SILVER, TOTAL (AS AG) 01077 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	<0.005	<0.005	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
ZINC, DISSOLVED (AS ZN) 01090 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.009	0.009	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
ZINC, TOTAL (AS ZN) 01092 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.009	0.009	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
SELENIUM, DISSOLVED (AS SE) 01145 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.010	0.010	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
SELENIUM, TOTAL (AS SE) 01147 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.011	0.011	( 19 ) MG/L		1/31 ONCE/MONTH	GRAB GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0 DAILY MX	( 94 ) YES = 1 NO = 0	*****	*****	*****	****		1/31 ONCE/MONTH	VISUAL VISUAL

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DISCHARGE MONITORING REPORT (DMR)

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MINOR

F-FINAL  
JC-3 PUMPING PLATFORM TO LAKE

FACILITY **James Canyon Well System**  
LOCATION **Huntington, Utah 84528**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
0 3	0 7	0 1	0 3	0 7	3 1

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

ATTN: Darce Guymon ( PROJECT REPRESENTATIVE)

PARAMETER	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SANITARY WASTE DISCHARGED-ASSESSMENT 45614 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT ***** 0	*****	0	( 94)	*****	*****	*****			1/31	VISUAL
	PERMIT REQUIREMENT ***** DAILY MX	*****	0	YES = 1 NO = 0	*****	*****	*****	****		ONCE/MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT ***** 258	*****	*****	****	*****	*****	*****	( 19)	I	1/31	GRAB
	PERMIT REQUIREMENT ***** DAILY MX	*****	*****	****	*****	*****	*****	MG/L		ONCE/MONTH	GRAB
MERCURY, DISSOLVED (AS HG) 71890 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT ***** <0.200	*****	*****	****	*****	*****	*****	( 19)		1/31	GRAB
	PERMIT REQUIREMENT ***** REPORT 30 DA AVG	*****	*****	****	*****	*****	*****	MG/L		ONCE/MONTH	GRAB
MERCURY, TOTAL (AS HG) 71900 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT ***** <0.200	*****	*****	****	*****	*****	*****	( 19)		1/31	GRAB
	PERMIT REQUIREMENT ***** REPORT 30 DA AVG	*****	*****	****	*****	*****	*****	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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TYPED OR PRINTED			AREA CODE	NUMBER	YR MO DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS

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