

0016

**Hidden Splendor Resources  
Mid State Services  
Horizon Mine  
P.O. Box 32, Helper, Utah 84526  
Phone: (435) 472-0431 – Fax: (435) 472-0439**

April 5, 2005

Ms. Pamela Grubaugh-Littig  
Utah Coal Program  
Utah Division of Oil, Gas and Mining  
1594 West North Temple – Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

*J. Pappas*  
4/07/05

Dear Pam:

Hidden Splendor Resources respectfully submits the March 2005 – Discharge Monitoring Reports (DMRs) associated with the Horizon Mine UPDES Permit UTG040019.

If you have any questions, please feel free to call me at 435-472-0431.

Sincerely,

*Kit Pappas*

Kit Pappas  
Engineering/Environmental

RECEIVED  
APR 11 2005  
DIV. OF OIL, GAS & MINING

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

NAME LODESTAR ENERGY, INC. - HORIZON

ADDRESS H C BOX 370 HELPER UT 84526

FACILITY LODESTAR ENERGY, INC. - HORIZON

LOCATION HELPER UT 84526

ATTN: DAVID MILLER

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

BTG040019 PERMIT NUMBER 001 A DISCHARGE NUMBER

MINOR

F - FINAL  
SEDIMENT POND OUTFALL

MONITORING PERIOD

FROM 05 03 01 TO 05 03 31

NO DISCHARGE  NOTE: Read instructions before completing this form.

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		No DISCHARGE (07)									
00056 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT	30DA AVG	DAILY MX	GPD						ONCE/MONTH	MEASURED
PH								(12)			
00400 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT				6.5 MINIMUM		9.0 MAXIMUM	SU		ONCE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED								(19)			
00530 F 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT				25 30DA AVG	35 MX	70 DAILY	MG/L		ONCE/MONTH	GRAB
SOLIDS, SETTLEABLE								(25)			
00545 Q 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT						0.5 DAILY	ML/L		ONCE/MONTH	VISUAL
OIL & GREASE								(19)			
00556 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT						10 DAILY	MG/L		ONCE/MONTH	GRAB
IRON, TOTAL (AS FE)								(19)			
01045 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT						1.0 DAILY	MG/L		ONCE/MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL				(94)							
45613 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT		0 YES=1 DAILY MX NO=0							ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
  
KEY PAPPAS / ENV. COORD.  
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.

*Not Pappas*  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE  
435 472-0431 05 04 05  
AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SETTLABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YR/24 HR PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH OUTFALL, THEN PERMITTEE IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SHOWN FROM ALL OUTFALLS.

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

MIBOP

F - FINAL  
SEDIMENT POND OUTFALL

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

NOTE: Read instructions before completing this form.

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

NAME LODGESTAR ENERGY, INC. - HORIZON

ADDRESS H C BOX 370  
HELPER UT 84526

FACILITY LODGESTAR ENERGY, INC. - HORIZON

LOCATION HELPER UT 84526

ATTN: DAVID MILLER

HTG040019  
PERMIT NUMBER

001 A  
DISCHARGE NUMBER

MONITORING PERIOD

FROM YEAR 05 MO 03 DAY 01 TO YEAR 05 MO 03 DAY 31

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SEWITARY WASTE DISCHARGED-ASSESSMAN 45614 1 0 0				( 94 )							
EFFLUENT GROSS VALU				YES=1 DAILY EX NO=0						ONCE/ MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 R U 0							( 19 )				
SEE COMMENTS BELOW						REPORT 30DA AVG	MG/L			ONCE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
  
KEY PAPPAS/ENV. COORD  
TYPED OR PRINTED

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*David Pappas*  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE 435 472-0431  
DATE 05 04 05  
AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SETTLABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YR/24 HR PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH OUTFALL, THEN PERMITTEE IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SHOWN FROM ALL OUTFALLS.  
EPA Form 3320-1 (Rev. 3/99) Previous editions may be used.

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

NAME **LODESTAR ENERGY, INC. - HORIZON**  
ADDRESS **H C BOX 370**  
**HELPER UT 84526**

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

**HTG040019** **002 A**  
PERMIT NUMBER DISCHARGE NUMBER

MINOR

F - FINAL SRP  
PIPE TO JENKES CRK TO R F GORD

FACILITY **LODESTAR ENERGY, INC. - HORIZON**  
LOCATION **HELPER UT 84526**

MONITORING PERIOD  
YEAR MO DAY YEAR MO DAY  
FROM **05 03 01** TO **05 03 31**

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

NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW RATE		350		( 07 ) GPM							
00056 1 0 0 EFFLUENT GROSS VALU		REPORT	REPORT							ONCE/	REASRD
		30DA AVG	DAILY MX	GPD						MONTH	
PH											
00400 1 0 0 EFFLUENT GROSS VALU											
					6.5		9.0			ONCE/	GRAB
					MINIMUM		MAXIMUM	SU		MONTH	
SOLIDS, TOTAL SUSPENDED											
00530 8 0 0 SEE COMMENTS BELOW											
					25	35	70			ONCE/	GRAB
					30DA AVG	MX 7D AV	DAILY MX	MG/L		MONTH	
SOLIDS, SETTLEABLE											
00545 0 0 0 SEE COMMENTS BELOW											
							0.5			ONCE/	GRAB
							DAILY MX	ML/L		MONTH	
OIL & GREASE											
00556 1 0 0 EFFLUENT GROSS VALU											
										ONCE/	GRAB
										MONTH	
IRON, TOTAL (AS FE)											
01045 1 0 0 EFFLUENT GROSS VALU											
										ONCE/	GRAB
										MONTH	
FLUATING SOLIDS OR VISIBLE FOAM-VISUAL				( 94 )							
45813 1 0 0 EFFLUENT GROSS VALU			0	YES=1 NO=0						ONCE/	VISUAL
			DAILY MX							MONTH	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
**KET PAPPAS / ENV. COORD.**  
TYPED OR PRINTED

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*Ket Pappas*  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE **435 472-0431**  
DATE **05 04 05**  
AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SETTLABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YR/24 HR PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT HIGH OUTFALL, THIS PERMITTEE IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SHOWN FROM ALL OUTFALLS.

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

NAME **LODESTAR ENERGY, INC. - HORIZON**  
ADDRESS **H C BOX 370  
HELPER UT 84526**

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

PERMIT NUMBER **UTG040019** DISCHARGE NUMBER **002 L**

MINOR

P - FINAL SRM  
PIPE TO JEWKES CRK TO N F GORD

FACILITY **LODESTAR ENERGY, INC. - HORIZON**  
LOCATION **HELPER UT 84526**

MONITORING PERIOD  
FROM **05 03 01** TO **05 03 31**

NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SANITARY WASTE DISCHARGE-ASSESSMENT 45814 I U U EFFLUENT GROSS VALUE			0	( 94)							
				YES=1 NO=0						ONCE/ MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 R U U SEE COMMENTS BELOW						374		( 19)			
						REPORT 30 DAY AVG		MG/L		ONCE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
**KET PAPPAS / ENV. COORD.**  
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
*Ket Pappas*

TELEPHONE **435-472-0431**  
DATE **05 04 05**

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SUSPENSIBLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YR/24 HR PRECIPITATION EVENT. ENTER N.S. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH OUTFALL, THEN PERMITTEE IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SUM FROM ALL OUTFALLS.



REC-1  
APR 04 2005

April 4, 2005

HIDDEN SPLENDOR RESOURCES INC.  
P.O. BOX 32  
MIDSERVICES 3860 W.CONSUMER RD  
HELPER UT. 84526  
Kit Pappas

Sample identification by  
HIDDEN SPLENDOR RESOURCES

ID:Horizon Mine Discharge-002A

Kind of sample Water  
reported to us

RECEIVED 1350

SAMPLED 0700

FIELD MEASUREMENTS

Sample taken at HORIZON MINE

FLOW 350

TEMP 13

Sample taken by K.P.

COND. 720

pH 8.30

Date sampled March 21, 2005

NOTES:

Date received March 21, 2005

Page 1 of 1

Analysis report no. 59-27311

Parameter	Result	MRL	Units	Method	Analyzed	
					Date/Time	Analys
Iron, Total	0.44	0.050	mg/l	EPA 200.7	03-29-2005	1603 D
Oil & Grease	<2	2	mg/l	EPA 413.1	03-30-2005	0805 B
Solids, Total Dissolved	374	30	mg/l	EPA 160.1	03-22-2005	1200 M
Solids, Total Suspended	21	5	mg/l	EPA 160.2	03-22-2005	1200 M



Respectfully submitted,  
SGS NORTH AMERICA INC.

Huntington Laboratory

SGS North America Inc. | Minerals Services Division  
P.O. Box 1020, Huntington, UT 84528 t(435) 653-2311 f(435) 653-2436 www.sgs.com

Member of the SGS Group