

NOAV 266118230



01733106

Green Analytical
75 Suttle Street
Durango CO, 81303

Project: Star Aquisitions
Project Number: [none]
Project Manager: Debbie Zufelt

Reported:
10/29/07 14:55

210 Tank
T701365-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015m

C6-C12 (GRO)	ND	10	mg/kg	1	7101917	10/19/07	10/19/07	EPA 8015m	
C13-C28 (DRO)	130	10	"	"	"	"	"	"	
C29-C40 (MORO)	2700	10	"	"	"	"	"	"	

Surrogate: p-Terphenyl 111 % 65-135 " " " "

Volatile Organic Compounds by EPA Method 8021B

Benzene	ND	5.0	ug/kg	1	7102515	10/25/07	10/25/07	EPA 8021B	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	10	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	

Surrogate: 4-Bromofluorobenzene 99.7 % 65-135 " " " "

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Albert Vargas

Albert Vargas, Project Coordinator

Green Analytical
75 Suttle Street
Durango CO, 81303

Project: Star Acquisitions
Project Number: [none]
Project Manager: Debbie Zufelt

Reported:
10/29/07 14:55

Extractable Petroleum Hydrocarbons by 8015m - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7101917 - EPA 3550B GC

Blank (7101917-BLK1)

Prepared & Analyzed: 10/19/07

Surrogate: <i>p</i> -Terphenyl	120		mg/kg	100		120	65-135			
C6-C12 (GRO)	ND	10	"							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							

LCS (7101917-BS1)

Prepared & Analyzed: 10/19/07

Surrogate: <i>p</i> -Terphenyl	99.9		mg/kg	100		99.9	65-135			
C13-C28 (DRO)	460	10	"	500		92.4	75-125			

Matrix Spike (7101917-MS1)

Source: T701365-02

Prepared & Analyzed: 10/19/07

Surrogate: <i>p</i> -Terphenyl	118		mg/kg	100		118	65-135			
C13-C28 (DRO)	500	10	"	500	ND	99.8	75-125			

Matrix Spike Dup (7101917-MSD1)

Source: T701365-02

Prepared & Analyzed: 10/19/07

Surrogate: <i>p</i> -Terphenyl	96.1		mg/kg	100		96.1	65-135			
C13-C28 (DRO)	410	10	"	500	ND	82.0	75-125	19.5	20	

SunStar Laboratories, Inc.



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75 Suttle Street
Durango CO, 81303

Project: Star Acquisitions
Project Number: [none]
Project Manager: Debbie Zufelt

Reported:
10/29/07 14:55

Volatile Organic Compounds by EPA Method 8021B - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7102515 - EPA 5030 GC

Blank (7102515-BLK1)

Prepared & Analyzed: 10/25/07

Surrogate: 4-Bromofluorobenzene	548		ug/kg	500		110	65-135			
Benzene	ND	5.0	"							
Toluene	ND	5.0	"							
Ethylbenzene	ND	5.0	"							
m,p-Xylene	ND	10	"							
o-Xylene	ND	5.0	"							

LCS (7102515-BS1)

Prepared & Analyzed: 10/25/07

Surrogate: 4-Bromofluorobenzene	643		ug/kg	500		129	65-135			
Benzene	266	5.0	"	250		106	70-130			
Toluene	260	5.0	"	250		104	70-130			
Ethylbenzene	259	5.0	"	250		104	70-130			
m,p-Xylene	527	10	"	500		105	70-130			
o-Xylene	266	5.0	"	250		106	70-130			

Matrix Spike (7102515-MS1)

Source: T701364-01

Prepared & Analyzed: 10/25/07

Surrogate: 4-Bromofluorobenzene	571		ug/kg	500		114	65-135			
Benzene	196	5.0	"	250	ND	78.3	70-130			
Toluene	150	5.0	"	250	ND	60.0	70-130			QM-07
Ethylbenzene	120	5.0	"	250	ND	47.9	70-130			QM-07
m,p-Xylene	238	10	"	500	ND	47.7	70-130			QM-07
o-Xylene	121	5.0	"	250	ND	48.5	70-130			QM-07

Matrix Spike Dup (7102515-MSD1)

Source: T701364-01

Prepared & Analyzed: 10/25/07

Surrogate: 4-Bromofluorobenzene	535		ug/kg	500		107	65-135			
Benzene	195	5.0	"	250	ND	77.8	70-130	0.575	20	
Toluene	126	5.0	"	250	ND	50.5	70-130	17.2	20	QM-07
Ethylbenzene	105	5.0	"	250	ND	42.0	70-130	13.1	20	QM-07
m,p-Xylene	208	10	"	500	ND	41.5	70-130	13.7	20	QM-07
o-Xylene	110	5.0	"	250	ND	43.9	70-130	9.80	20	QM-07

SunStar Laboratories, Inc.

Albert Vargas, Project Coordinator

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75 Suttle Street
Durango CO, 81303

Project: Star Acquisitions
Project Number: [none]
Project Manager: Debbie Zufelt

Reported:
10/29/07 14:55

Notes and Definitions

QM-07 The spike recovery and or RPD was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.



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CHAIN OF CUSTODY RECORD

Page ____ of ____

Client: Star Acquisitions VIII

Contact: Kent Stevens

Address: Bldg 51099 15th St Suite 600
Res to P.O. Box 119 Mayvle CO 80202

Phone Number: 588 - 3302

FAX Number: Same

NOTES:

- 1) Ensure proper container packaging.
- 2) Ship samples promptly following collection.
- 3) Designate Sample Reject Disposition.

PO#

Project Name:

Table 1. - Matrix Type

1 = Surface Water, 2 = Ground Water
3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
6 = Waste, 7 = Other (Specify) _____

FOR GAL USE ONLY

GAL JOB #

071016

Samplers Signature: _____

Lab Name: Green Analytical Laboratories, Inc. (970) 247-4220 FAX (970) 247-4227										Analyses Required										Comments
Address: 75 Suttle Street, Durango, CO 81303																				
Sample ID	Collection		Collected by: (Init.)	Miscellaneous			Preservative(s)					TPH (gall)	Gen Chem	Metals						
	Date	Time		Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH									Other (Specify)
1. 210 TANK	10-16-07	9:16		3																1324
2. PINON MASH	10-16-07	9:07		3																1330
3.																				
4.																				
5.																				
6.																				
7.																				
8.																				
9.																				
10.																				
Relinquished by: <u>[Signature]</u>			Date: <u>10-16-07</u>			Time: <u>12:30</u>			Received by: <u>[Signature]</u>			Date: <u>10-16-07</u>			Time: <u>12:30</u>					
Relinquished by:			Date:			Time:			Received by:			Date:			Time:					

* Sample Reject: [] Return [] Dispose [] Store (30 Days)

COPY to Karen
C.A.

Green Analytical
75 Suttle Street
Durango CO, 81303

Project: Star Aquisitions
Project Number: [none]
Project Manager: Debbie Zufelt

Reported:
10/29/07 14:55

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
210 Tank	T701365-01	Soil	10/16/07 09:16	10/16/07 12:30
Pinon Mesa	T701365-02	Soil	10/16/07 09:07	10/16/07 12:30

SunStar Laboratories, Inc.



Albert Vargas, Project Coordinator

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Client: COGCC
 Contact: Karen Spray
 Address: Box 2651
Durango, CO 81302
 Phone Number: 970-259-11619
 FAX Number: 970-259-9128

NOTES:

- 1) Ensure proper container packaging.
- 2) Ship samples promptly following collection.
- 3) Designate Sample Reject Disposition.

PO#

Project Name: Red Mesa #1983

Table 1. - Matrix Type

1 = Surface Water, 2 = Ground Water
 3 = Soil/Sediment, 4 = Rinsate, 5 = Oil
 6 = Waste, 7 = Other (Specify) _____

FOR GAL USE ONLY

GAL JOB #

803-060

Samplers Signature: _____

Lab Name: Green Analytical Laboratories, Inc. (970) 247-4220 FAX (970) 247-4227												Analyses Required										Comments		
Address: 75 Suttle Street, Durango, CO 81303																								
Sample ID	Collection		Miscellaneous			Preservative(s)							TPH (full-range)	BTEX										
	Date	Time	Collected by: (Init.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HNO3	HCL	H2SO4	NAOH	Other (Specify)												
#1 RM Comp. BTM.	3/12/08	0830	KS	3	1	-	X							X	X									Rust
#2 RM Comp. BERM	3/12/08	0835	KS	3	1	-	X							X	X									Rust
3.																								
4.																								
5.																								
6.																								
7.																								
8.																								
9.																								
10.																								
Relinquished by: <u>Karen Spray</u>			Date: <u>3/12/08</u>			Time: <u>10:15</u>			Received by: <u>D. L. Zupelt</u>			Date: <u>3-12-08</u>			Time: <u>10:15</u>									
Relinquished by:			Date:			Time:			Received by:			Date:			Time:									

* Sample Reject: [] Return [] Dispose [] Store (30 Days)