

REPORT OF ANALYSIS

October 05, 2010

Jerry Brian
Rosewood Resources, Inc - Yuma, CO
529 N Albany St., Ste 1220
Yuma, CO 80759

ESC Sample # : L481459-03

Date Received : September 30, 2010
Description : Tank Extraction No. 12, 13, 14

Site ID :

Sample ID : STATE 4-36 5 FT

Project # :

Collected By : Andrew Smith
Collection Date : 09/27/10 11:30

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Chloride	730	10.	mg/kg	9056	10/05/10	1
Sulfate	BDL	50.	mg/kg	9056	10/05/10	1
Chromium, Hexavalent	BDL	2.0	mg/kg	3060A/7196A	10/05/10	1
Chromium, Trivalent	7.5	0.50	mg/kg	Calc.	10/04/10	1
ORP	-40.		mV	2580	10/04/10	1
pH	9.1		su	9045D	10/02/10	1
Sodium Adsorption Ratio	64.			Calc.	10/02/10	1
Specific Conductance	2400		umhos/cm	9050AMod	10/04/10	1
Mercury	BDL	0.020	mg/kg	7471	10/01/10	1
Arsenic	BDL	5.0	mg/kg	6010B	10/04/10	5
Barium	1700	0.25	mg/kg	6010B	10/04/10	1
Cadmium	BDL	0.25	mg/kg	6010B	10/04/10	1
Chromium	7.5	0.50	mg/kg	6010B	10/04/10	1
Copper	4.1	1.0	mg/kg	6010B	10/04/10	1
Lead	1.8	0.25	mg/kg	6010B	10/04/10	1
Nickel	5.6	1.0	mg/kg	6010B	10/04/10	1
Selenium	1.9	1.0	mg/kg	6010B	10/04/10	1
Silver	BDL	0.50	mg/kg	6010B	10/04/10	1
Zinc	18.	1.5	mg/kg	6010B	10/04/10	1
TPH (GC/FID) Low Fraction	BDL	0.50	mg/kg	8015D/GRO	10/01/10	5
Surrogate Recovery (70-130) a,a,a-Trifluorotoluene (FID)	97.9		% Rec.	602/8015	10/01/10	5
Benzene	BDL	0.0050	mg/kg	8260B	09/30/10	5
Toluene	BDL	0.025	mg/kg	8260B	09/30/10	5
Ethylbenzene	BDL	0.0050	mg/kg	8260B	09/30/10	5
Total Xylenes	BDL	0.015	mg/kg	8260B	09/30/10	5
Surrogate Recovery						
Toluene-d8	113.		% Rec.	8260B	09/30/10	5
Dibromofluoromethane	116.		% Rec.	8260B	09/30/10	5
a,a,a-Trifluorotoluene	108.		% Rec.	8260B	09/30/10	5
4-Bromofluorobenzene	99.0		% Rec.	8260B	09/30/10	5
TPH (GC/FID) High Fraction	5.9	4.0	mg/kg	3546/DRO	10/01/10	1
Surrogate recovery(%)						

BDL - Below Detection Limit
Det. Limit - Practical Quantitation Limit (PQL)
L481459-03 (PH) - 9.1@15.1c

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Parameter	Result	Det. Limit	Units	Method	Date	Dil.
o-Terphenyl	78.1		% Rec.	3546/DRO	10/01/10	1
Polynuclear Aromatic Hydrocarbons						
Anthracene	BDL	0.033	mg/kg	8270C	10/01/10	1
Acenaphthene	BDL	0.033	mg/kg	8270C	10/01/10	1
Acenaphthylene	BDL	0.033	mg/kg	8270C	10/01/10	1
Benzo(a)anthracene	BDL	0.033	mg/kg	8270C	10/01/10	1
Benzo(a)pyrene	BDL	0.033	mg/kg	8270C	10/01/10	1
Benzo(b)fluoranthene	BDL	0.033	mg/kg	8270C	10/01/10	1
Benzo(g,h,i)perylene	BDL	0.033	mg/kg	8270C	10/01/10	1
Benzo(k)fluoranthene	BDL	0.033	mg/kg	8270C	10/01/10	1
Chrysene	BDL	0.033	mg/kg	8270C	10/01/10	1
Dibenz(a,h)anthracene	BDL	0.033	mg/kg	8270C	10/01/10	1
Fluoranthene	BDL	0.033	mg/kg	8270C	10/01/10	1
Fluorene	BDL	0.033	mg/kg	8270C	10/01/10	1
Indeno(1,2,3-cd)pyrene	BDL	0.033	mg/kg	8270C	10/01/10	1
Naphthalene	BDL	0.033	mg/kg	8270C	10/01/10	1
Phenanthrene	BDL	0.033	mg/kg	8270C	10/01/10	1
Pyrene	BDL	0.033	mg/kg	8270C	10/01/10	1
Surrogate Recovery						
Nitrobenzene-d5	63.0		% Rec.	8270C	10/01/10	1
2-Fluorobiphenyl	64.9		% Rec.	8270C	10/01/10	1
p-Terphenyl-d14	71.1		% Rec.	8270C	10/01/10	1

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit (PQL)

Note:

The reported analytical results relate only to the sample submitted.

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L481459-03 (PH) - 9.1@15.1c

REPORT OF ANALYSIS

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Date Received : September 30, 2010
Description : Tank Extraction No. 12, 13, 14
Sample ID : STATE 4-36 5 FT
Collected By : Andrew Smith
Collection Date : 09/27/10 11:30

ESC Sample # : L481459-04
Site ID :
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
SPLP Extraction	-			1312	10/01/10	1
Boron	0.53	0.20	mg/l	6010B	10/01/10	1

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit(PQL)

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ESC Sample # : L481459-08

Date Received : September 30, 2010
Description : Tank Extraction No. 12, 13, 14

Site ID :

Sample ID : STATE 4-36 BACKGROUND 0-6 IN

Project # :

Collected By : Andrew Smith
Collection Date : 09/27/10 11:30

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
pH	7.5		su	9045D	10/02/10	1
Sodium Adsorption Ratio	0.30			Calc.	10/02/10	1
Specific Conductance	350		umhos/cm	9050AMod	10/04/10	1

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit(PQL)

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L481459-08 (PH) - 7.5@15.3c

Attachment A
List of Analytes with QC Qualifiers

Sample Number	Work Group	Sample Type	Analyte	Run ID	Qualifier
L481459-03	WG500964	SAMP	Arsenic	R1408209	O
L481459-05	WG500964	SAMP	Arsenic	R1408209	O
	WG500964	SAMP	Lead	R1408209	O