

RECEIVED

By Kellie Jones at 1:42 pm, Oct 23, 2015

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 22, 2015

SHELDON HITCHCOCK

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: ROCK QUEEN UNIT #86

Enclosed are the results of analyses for samples received by the laboratory on 10/21/15 15:36.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

TALON LPE SHELDON HITCHCOCK 408 W. TEXAS AVE. ARTESIA NM, 88210

Fax To: (575) 745-8905

Received: 10/21/2015 Sampling Date: 10/21/2015

Reported: 10/22/2015 Sampling Type: Soil

Project Name: ROCK QUEEN UNIT #86 Sampling Condition: ** (See Notes)
Project Number: 701047.156.01 Sample Received By: Judy Garcia

Project Location: E-36-13-31

Sample ID: S-3 12' (H502751-01)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	10/22/2015	ND	416	104	400	0.00	
Sample ID: S-3 13' (H502	751-02)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	10/22/2015	ND	432	108	400	3.77	
Sample ID: S-3 14' (H502	751-03)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	10/22/2015	ND	432	108	400	3.77	
Sample ID: S-3 15' (H502	751-04)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keine



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

(5/5) 353-2320 FAN (3/3) 333-241		
Company Name: Talon/LPE	BILL TO	ANALYSIS REQUEST
Project Manager: S, Hitch Coch	P.O. #:	
Address: 408 W. Texas Ave.	Company: Talon/LPE	LPE
	State: NM zip: 88210 Attn:	
Phone #: 575-746-8768 Fax #: 575-746-8905	746-8905 Address:	
26.0	r: Chacy City:	
Project Name: QOCR Allean unit # 86	T # 86 State: Zip:	
Project ocation:	Phone #:	
Sampler Name: S. Hith Low	Fax #:	
٦	MATRIX PRESERV. SAN	SAMPLING
Lab I.D. Sample I.D.	CONTAINERS ROUNDWATER VASTEWATER OIL IL LUDGE THER: CID/BASE: CE / COOL THER:	Chloria
11000000	- #	15 1:39
-	, ,	1;45
77.	0	1,39
4, 5-3 15"	61	1 25:1
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PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the circum or uncontracted to the amount paid by the circum or uncontracted to the contract or tort, shall be limited to the amount paid by the circum or the contract or to the contract or tort, shall be limited to the amount paid by the circum or the contract of the contract or to the	bility and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the arrount paid by the circle in the invitation of the applicable including the form of the applicable including the contract for manifestation of the applicable including th	wit paid by the client for the applicable

Delivered By: (Circle One)
Sampler - UPS - Bus - Other:

Sheften Refinquished By:

Time:

Received By:

Phone Result:
Fax Result:
REMARKS:

☐ Yes

□ No Add'I Phone #:

Received By:

CHECKED BY: (initials)

Rush

Relinquished By: