

30-025-01444



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

November 18, 2011

HOBBS OCD

MIKE STUBBLEFIELD

NOV 21 2011

TALON LPE

408 W. TEXAS AVE.

RECEIVED

ARTESIA, NM 88210

RE: CAPROCK MALJAMAR UNIT #10

Enclosed are the results of analyses for samples received by the laboratory on 11/16/11 16:23.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method SW-846 8260	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method TX 1005	Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratories is accredited 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 (V2, V3)

Accreditation applies to public drinking water matrices.

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

Site approved for liner and backfill
 Jeff Haring
 Env. Specialist
 NMCD-HOBBS
 11/21/11

Analytical Results For:

 TALON LPE
 MIKE STUBBLEFIELD
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

 Received: 11/16/2011
 Reported: 11/18/2011
 Project Name: CAPROCK MALJAMAR UNIT #10
 Project Number: 701378.002.01
 Project Location: SEC. 17-17S-33E

 Sampling Date: 11/16/2011
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: S-1 NORTHSIDE WALL (H102497-01)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	816	16.0	11/18/2011	ND	464	116	400	7.14		

Sample ID: S-2 EASTSIDE WALL (H102497-02)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/18/2011	ND	464	116	400	7.14		

Sample ID: S-3 SOUTHSIDE WALL (H102497-03)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1180	16.0	11/18/2011	ND	464	116	400	7.14		

Sample ID: S-4 WESTSIDE WALL (H102497-04)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/18/2011	ND	464	116	400	7.14		

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: <u>Tabon/LPE</u> Project Manager: <u>Mike Stubbins</u> Address: <u>408 West Texas Ave</u> City: <u>Altoona</u> State: <u>NM</u> Zip: <u>88210</u> Phone #: <u>505-441-7254</u> Fax #: _____ Project #: <u>901378-002-01</u> Project Owner: <u>Sand Ridge Territory</u> Project Name: <u>Caprock Motel Mar Unit No. 10</u> Project Location: <u>sec. 17-T171-R33E</u> Sampler Name: <u>Mike Stubbins</u>		P.O. #: _____ Company: <u>Tabon/LPE</u> Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
BILL TO		ANALYSIS REQUEST	
FOR LAB USE ONLY	MATRIX	PRESERV	SAMPLING
Lab I.D.	ACID/BASE OTHER:	ICE / COOL OTHER:	DATE
<u>H102497</u>	SLUDGE OIL SOIL WASTEWATER GROUNDWATER # CONTAINERS		TIME
<u>1</u>			<u>11/16/04 10:29 A</u>
<u>2</u>			<u>11/16/04 10:38 A</u>
<u>3</u>			<u>11/16/04 10:41 A</u>
<u>4</u>			<u>11/16/04 10:44 A</u>
			<u>Total Chlorides</u>

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 client for the analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 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 services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons, or otherwise.

Relinquished By: Mike Stubbins Date: 11/16/04 Received By: Yodi Henderson
 Time: 4:23 PM Date: _____
 Relinquished By: _____ Time: _____

Delivered By: (Circle One) 50 Sample Condition: Cool Intact
 Sampler - UPS - Bus - Other: _____ Yes No

Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____
 REMARKS: _____

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476 #26