



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

November 07, 2014

KIMBERLY WILSON

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: TODD 22 #2 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 11/06/14 14:00.

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/qa/lab_accred_certif.html.

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 (V1, 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

Analytical Results For:

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

Received: 11/06/2014
Reported: 11/07/2014
Project Name: TODD 22 #2 BATTERY
Project Number: 70079412001
Project Location: EDDY COUNTY, NM

Sampling Date: 11/06/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Kathy Perez

Sample ID: S-4 3' (H403426-01)

BTEX 8021B		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2014	ND	1.93	96.7	2.00	1.60	
Toluene*	<0.050	0.050	11/07/2014	ND	1.88	94.0	2.00	0.440	
Ethylbenzene*	<0.050	0.050	11/07/2014	ND	1.79	89.3	2.00	1.12	
Total Xylenes*	<0.150	0.150	11/07/2014	ND	5.26	87.7	6.00	2.03	
Total BTEX	<0.300	0.300	11/07/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 61-154

TPH 8015M		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	11/06/2014	ND	189	94.3	200	2.33		
DRO >C10-C28	<10.0	10.0	11/06/2014	ND	195	97.3	200	3.40		

Surrogate: 1-Chlorooctane 103 % 47.2-157

Surrogate: 1-Chlorooctadecane 107 % 52.1-176

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 whatsoever 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 relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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

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Celey D. Keene, Lab Director/Quality Manager



CARDINAL Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talon/LE

Project Manager: K. W. /son

Address: 408 W. Texas Ave.

City: Artesia

Phone #: 575-746-8768

Project #: 700 794 13001

Project Name: Talon 22-2 Battersy

Project Location: 444

Sampler Name: G. Baera

FOR LAB USE ONLY

Lab I.D.

Sample I.D.

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BILL TO

P.O. #:

Company: Talon

Attn:

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State:

Zip:

Phone #:

Fax #:

PRESERV

SAMPLING

DATE

TIME

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Relinquished By:

Date: 11-6-11

Time: 2:00

Received By:

Date:

Time:

Delivered By: (Circle One)

Sampler - UPS - Bus - Other:

6.00

6.00

6.00

REMARKS:

Phone Result: ☐ Yes ☐ No

Fax Result: ☐ Yes ☐ No

Add'l Phone #:

Add'l Fax #:

ANALYSIS REQUEST

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