



April 15, 2015

KIMBERLY WILSON  
TALON LPE  
408 W. TEXAS AVE.  
ARTESIA, NM 88210

RE: TODD 26 FED #2

Enclosed are the results of analyses for samples received by the laboratory on 04/15/15 12:54.

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](http://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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

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:	04/15/2015	Sampling Date:	04/15/2015
Reported:	04/15/2015	Sampling Type:	Soil
Project Name:	TODD 26 FED #2	Sampling Condition:	Cool & Intact
Project Number:	700794073.02	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

**Sample ID: S-1 2.5' (H500988-01)**
**Chloride, SM4500Cl-B**
**mg/kg**
**Analyzed By: AP**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>672</b>	16.0	04/15/2015	ND	432	108	400	7.69	

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: <u>Talon/Spec</u>		P.O. #:		BILL TO		ANALYSIS REQUEST													
Project Manager: <u>R. W. Johnson</u>		Company: <u>Talon/Spec</u>																	
Address: <u>408 W Texas</u>		Attn: <u>Talon/Spec</u>																	
City: <u>Artesia</u>		Address:																	
State: <u>NM</u> Zip: <u>88210</u>		City:																	
Phone #:		State:																	
Project #: <u>2007440302</u>		Project Owner: <u>Devan</u>																	
Project Name: <u>Todd 26 Field # 2</u>		City:																	
Project Location: <u>Lea</u>		State:																	
Sampler Name: <u>G. Boero</u>		Phone #:																	
FOR LAB USE ONLY		Fax #:																	
Lab I.D.:	Sample I.D.:	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX		PRESEV.	SAMPLING												
<u>H500988</u>	<u>15-12-5</u>	<u>5</u>		GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME					
				<u>X</u>						<u>X</u>			<u>4-15-15</u>	<u>11:20</u>	<u>X</u>	<u>Total chlorides</u>			
<p>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 analysis. 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.</p>																			
Relinquished By:	Date: <u>4-15-15</u>	Received By:	Time:																
<u>[Signature]</u>	<u>12:54</u>	<u>[Signature]</u>																	
Delivered By: (Circle One)	Sample Condition	CHECKED BY:																	
Sampler - UPS - Bus - Other:	Cool <input type="checkbox"/> Intact <input checked="" type="checkbox"/>	(Initials)																	
	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<u>[Signature]</u>																	
	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																		
REMARKS:		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:																
		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:																
		<u>RUSH !!</u>																	

\* Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

280 #CCU