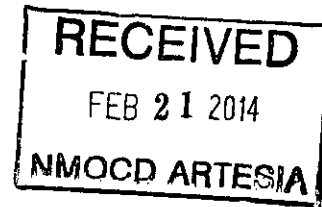




February 19, 2014



AMARILLO
921 North Bivins
Amarillo, Texas 79107
Phone 806.467.0607
Fax 806.467.0622

Mr. Mike Bratcher
NMOCD District 2
811 S. 1st Street
Artesia, NM 88210

ARTESIA
408 West Texas Ave.
Artesia, New Mexico 88210
Phone 575.746.8768
Fax 575.748.8905

Subject: **Soil Assessment and Remediation Work Plan**
Centurion Pipeline, L.P.
Artesia to Wasson 10-inch line
P-5 141655

HOBBS
318 East Taylor Street
Hobbs, New Mexico 88241
Phone 505.393.4261
Fax 505.393.4658

Dear Mr. Bratcher,

Centurion Pipeline, L.P. has contracted Talon/LPE (Talon) to perform soil assessment and remediation services at the referenced Artesia to Wasson 10-inch line release. Talon's soil assessment results and proposed remediation activities consist of the following:

MIDLAND
2901 State Highway 349
Midland, Texas 79706
Phone 432.522.2133
Fax 432.522.2180

Incident Date

October 14, 2013

OKLAHOMA CITY
7700 North Hudson Ave
Suite 10
Oklahoma City, Oklahoma 73116
Phone 405.486.7030
Fax 806.467.0622

Background Information

The Artesia to Wasson 10-inch line is located approximately eighteen (18) miles east of Artesia, New Mexico. The legal location for the site is Section 24, Township 17 South and Range 28 East in Eddy County, New Mexico. More specifically, the latitude and longitude for the release are 32.82500 North and -104.12275 West.

SAN ANTONIO
13111 Lookout Way
San Antonio, TX 78233
Phone 210.265.8025
Fax 210.568.2191

According to the soil survey provided by the United States Department of Agriculture National Resources Conservation Services, the soil in this area is made up of Simona gravelly fine sandy loam with 0 to 3 percent slopes. The local surface and shallow geology, Quaternary Age sedimentary deposits, is comprised of alluvium and eolian sands underlain by gravelly fine sandy loam and hard caliches. The New Mexico State Engineer web site indicates the nearest ground water data to be in S22-T17S-R29E. The ground water in Section 22 is reported to be 76' below ground surface (bgs). The referenced groundwater data is presented in Appendix I.

ENVIRONMENTAL CONSULTING
ENGINEERING
DRILLING
CONSTRUCTION
SPILL MANAGEMENT
GENERAL CONTRACTING

The ranking for this site is 10 based on the as following:

Depth to ground water	50' – 100'
Wellhead Protection Area	>1000'
Distance to surface water body	>1000'

Incident Description

On October 14, 2013 a check-valve leaked causing 60 barrels of oil to be released. Emergency response included shut-in of the line which was isolated and repaired. Vacuum trucks were immediately called to the location to pick up standing oil and they recovered 40 barrels of oil. The area effected from this release was approximately 60-feet by 30-feet. A site map illustrating the impacted area and sample locations is attached.

Actions Taken

On October 21, 2013 Willibros Construction began the excavation of impacted soil surrounding the pipeline. Grab soil samples were collected utilizing a coring rig to a depth of 20-feet below ground surface. Willibros Environmental Department tested the samples for TPH (Total Petroleum Hydrocarbons) using EPA Method 418.1 (modified). Their laboratory report is attached as Appendix II.

On January 27, 2014 Talon/LPE mobilized personnel to begin further assessment and soil sampling activities for the construction of a work plan. Grab soil samples were collected utilizing a drill rig. The samples were collected from the land surface of the areas adjacent to the open excavation to a depth of 20-feet deep.

All soil samples were collected by Talon personnel wearing clean nitrile gloves. The samples were placed in laboratory provided sample containers, iced and transported to Cardinal Laboratories in Hobbs, New Mexico. The samples were tested for TPH (Total Petroleum Hydrocarbons) using EPA Method 8015M, volatile organics (BTEX) using EPA Method 8021B and analysis of Chlorides using Method SM4500CL-B. The complete laboratory report is attached as Appendix II.

Analytical Results

Analytical results received from Willibros Environmental Department is summarized below:

<u>Sample</u>	<u>Sample Date</u>	<u>Depth</u>	<u>TPH (mg/kg)</u>
TP-1	10/23/2013	20'	22,490
TP-2	10/25/2013	10'	180
TP-3	10/25/2013	10'	1,972
TP-4	10/25/2013	10'	512
TP-5	10/25/2013	10'	357

Analytical results of the Talon-collected soil samples received from Cardinal Laboratories are summarized below:

February 4, 2014

<u>Sample</u>	<u>Depth</u>	<u>Chlorides</u>	<u>BTEX</u>	<u>TPH (mg/kg)</u>
S-1	5'	144	0.870	421
	10'	176	--	--
	15'	160	--	--
	20'	128	--	--
S-2	5'	64	<0.300	<10
	10'	288	--	--
	15'	160	--	--
	20'	96	--	--

--Analyte Not Tested

For this site's ranking, New Mexico Oil Conservation District action level criterion for BTEX is 50 mg/kg, Benzene is 10 mg/kg and TPH is 1,000 mg/kg. The chloride remediation standard is considered to be 1,000 mg/kg.

Summary

- Groundwater in the project vicinity is 76-feet below land surface per the New Mexico State Engineer Database.
- Based on the depth to groundwater, it is unlikely that the impacts identified from this release will pose a threat to groundwater after proposed remediation activities are complete.

Proposed Remedial Actions

- A composite 20 millimeter liner will be installed under the pipeline at a depth of approximately 6-feet deep. The edges of the liner will be keyed into a trench excavated at the boundaries impacted area.
- New soil will be transported to the location from a local borrow pit and placed over the top of the 20 millimeter liner.
- A final closure report documenting all remedial actions and analytical results will be provided to the OCD along with Final Form C-141.

If we can provide additional information or be of further assistance please contact our office at 575.746.8768.

Respectfully submitted,

TALON/LPE

A handwritten signature in cursive script that reads "Kimberly M. Wilson".

Kimberly M. Wilson
Environmental Scientist

A handwritten signature in cursive script that reads "David J. Adkins".

David J. Adkins
District Manager

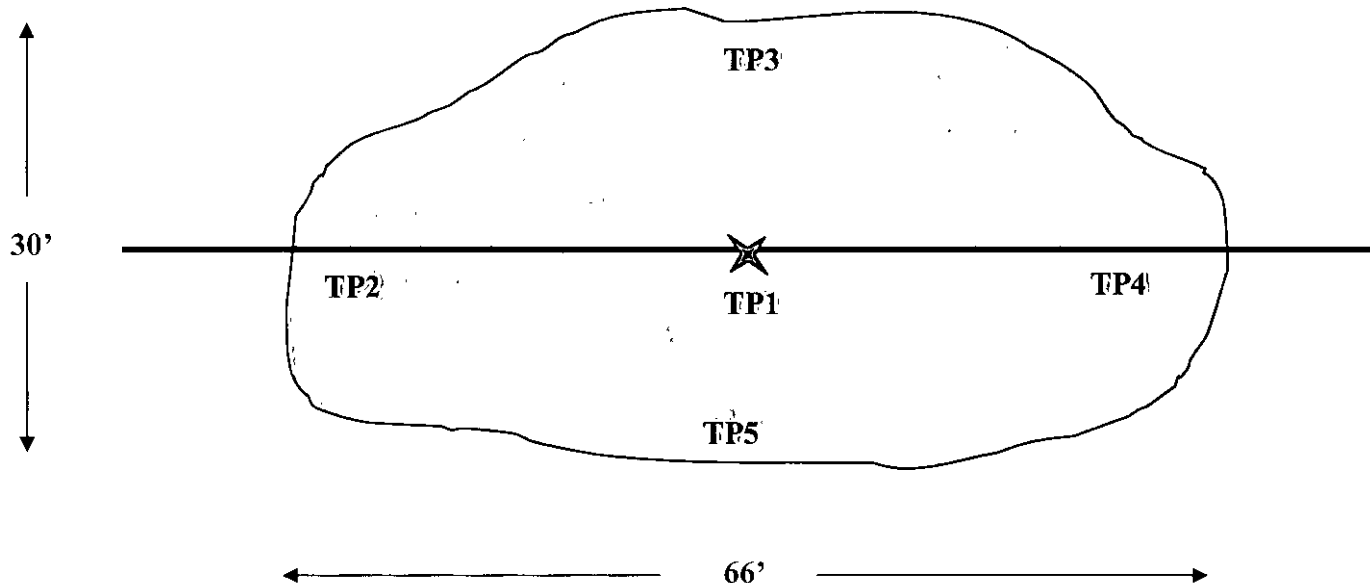
SITE MAP

N

□ -Spill Area

TP -Test Collection Points

✕ - Origin



Drawing not to scale

Company:
Centurion Pipeline Company
6 Desta Drive Suite 5000
Midland, Texas

Project: CP# 308-12-012
Artesia to Wasson 10"
N32.82500 W104.12275
Eddy County, New Mexico

Willbros Environmental Dept.
7900 Groening Street
Odessa, Texas 79765
432-550-8210



BH-1

Grade



Valve &
Source



Legend
◆ - Sample Location

BH-2



Date: 01/28/2014

Scale: 1" = 30'

Drawn By: TJS

Artesia Wasson 10" Line
Centurion Pipeline, L.P.
Eddy County, New Mexico
Figure 1 - Site Plan

APPENDIX I
GROUNDWATER DATA
INITIAL C-141



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the
POD suffix indicates the
POD has been replaced
& no longer serves a
water right file.)

(R=POD has
been replaced,
O=orphaned,
C=the file is
closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	POD Sub-Code	basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	Depth Well	Depth Water	Water Column
RA 11807 POD1			ED	1	2	3	22	17S	29E	587360	3631585	5305	131	76	55

Average Depth to Water: 76 feet

Minimum Depth: 76 feet

Maximum Depth: 76 feet

Record Count: 1

UTMNAD83 Radius Search (in meters):

Easting (X): 582137

Northing (Y): 3632517

Radius: 6000

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

District I
1625 N. French Br., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Centurion Pipeline LP	Contact	BECKY MOORE
Address	P O Box 51790 Midland, TX 79710	Telephone No.	432-686-6805
Facility Name	Artesia - Saunders	Facility Description	Artesia to Wasson 10"
Surface Owner	New Mexico State Land	Mineral Owner	API No. P-5 141655

LOCATION OF RELEASE

Unit Letter	Section 24	Township 17S	Range 28E	Feet from the	North/South Line	Feet from the	East/West Line	County EDDY
-------------	---------------	-----------------	--------------	---------------	------------------	---------------	----------------	----------------

Latitude 32.82500 Longitude -104.12275

NATURE OF RELEASE

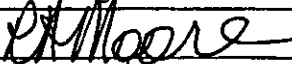
Type of Release	SWEET CRUDE Oil		Volume of Release	60 BARRELS	Volume Recovered	40 BARRELS
Source of Release	EQUIPMENT FAILURE	Date and Hour of Occurrence:	10/14/13 11:00AM	Date and Hour of Discovery:	Oct 14, 2013 11:00 AM	
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required		If YES, To Whom? Mike Bratcher via Voice mail on Dist. 2			
By Whom?	BECKY MOORE		Date and Hour	10/14/13 3:30pm main # 2 office & cell phone		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully. * N/A

Describe Cause of Problem and Remedial Action Taken. Discovered check valve leak & immediately shut line down. Emergency one-call made & permanent repair - valve replaced. MP 9.6. Source of leak was isolated and the remote site secured.

Describe Area Affected and Cleanup Action Taken. Majority of crude was contained w/ tin horn containment. Vacuum trucks immediately mobilized to site & recovered 40 bbls. - Remaining stained soil will be excavated & managed according to OCD required Remedial Action plans.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature:		OIL CONSERVATION DIVISION	
Printed Name:	BECKY MOORE	Approved by Environmental Specialist:	
Title:	COMPLIANCE COORDINATOR	Approval Date:	Expiration Date:
E-mail Address:	Rebecca_Moore@oxy.com	Conditions of Approval:	Attached:
Date:	10/16/2013	Phone:	432-686-6805

* Attach Additional Sheets If Necessary

APPENDIX II
LABORATORY RESULTS

WILLBROS ENVIRONMENTAL DEPARTMENT

7900 GROENING STREET ODESSA, TEXAS 79765 432-550-8210

FIELD ANALYTICAL REPORT FORM

CLIENT: Centurion Pipeline L.P.

SITE: Artesia to Wasson 10"

ANALYST: Brian Hill

ANALYZER I.D.# 012250

SAMPLE ID	SAMPLE DATE	DEPTH	TPH/ppm	SAMPLE NOTE
TP1	10/23/13	20'	22,490	
TP2	10/25/13	10'	180	
TP3	10/25/13	10'	1,972	
TP4	10/25/13	10'	512	
TP5	10/25/13	10'	357	

ANALYST NOTES: TPH analysis by EPA Method 418.1 (modified)

TP's are bottom grab samples. SP's are remediation composite samples.



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

February 04, 2014

DAVID ADKINS

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: WASSON LINE

Enclosed are the results of analyses for samples received by the laboratory on 01/29/14 10:11.

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,

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

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

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

Received: 01/29/2014
Reported: 02/04/2014
Project Name: WASSON LINE
Project Number: 701242.028.01
Project Location: EDDY COUNTY

Sampling Date: 01/27/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Kathy Perez

Sample ID: S-1 5' (H400280-01)

BTEX 8021B		mg/kg	Analyzed By: MS					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/03/2014	ND	2.13	107	2.00	1.01	
Toluene*	<0.050	0.050	02/03/2014	ND	2.09	105	2.00	0.344	
Ethylbenzene*	0.174	0.050	02/03/2014	ND	2.10	105	2.00	0.0620	
Total Xylenes*	0.696	0.150	02/03/2014	ND	6.12	102	6.00	0.0129	
Total BTEX	0.870	0.300	02/03/2014	ND					

Surrogate: 4-Bromofluorobenzene (P11) 144 % 89.4-126

Chloride, SM4500Cl-B		mg/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	02/03/2014	ND	400	100	400	3.92	
TPH 8015M		mg/kg	Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	17.0	10.0	01/31/2014	ND	218	109	200	10.7	
DRO >C10-C28	404	10.0	01/31/2014	ND	225	112	200	14.2	

Surrogate: 1-Chlorooctane 77.0 % 65.2-140

Surrogate: 1-Chlorooctadecane 79.1 % 63.6-154

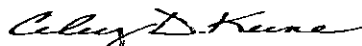
Sample ID: S-1 10' (H400280-02)

Chloride, SM4500Cl-B		mg/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	02/03/2014	ND	400	100	400	3.92	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

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

Received: 01/29/2014
Reported: 02/04/2014
Project Name: WASSON LINE
Project Number: 701242.028.01
Project Location: EDDY COUNTY

Sampling Date: 01/27/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Kathy Perez

Sample ID: S-1 15' (H400280-03)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/03/2014	ND	400	100	400	3.92	

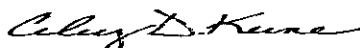
Sample ID: S-1 20' (H400280-04)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/03/2014	ND	400	100	400	3.92	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

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

Received: 01/29/2014
Reported: 02/04/2014
Project Name: WASSON LINE
Project Number: 701242.028.01
Project Location: EDDY COUNTY

Sampling Date: 01/27/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Kathy Perez

Sample ID: S-2 5' (H400280-05)

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	02/03/2014	ND	2.13	107	2.00	1.01	
Toluene*	<0.050	0.050	02/03/2014	ND	2.09	105	2.00	0.344	
Ethylbenzene*	<0.050	0.050	02/03/2014	ND	2.10	105	2.00	0.0620	
Total Xylenes*	<0.150	0.150	02/03/2014	ND	6.12	102	6.00	0.0129	
Total BTEX	<0.300	0.300	02/03/2014	ND					

Surrogate: 4-Bromofluorobenzene (PIL) 113 % 89.4-126

Chloride, SM4500Cl-B		mg/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/03/2014	ND	400	100	400	3.92	
TPH 8015M		mg/kg	Analyzed By: ms						

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	01/31/2014	ND	218	109	200	10.7	
DRO >C10-C28	<10.0	10.0	01/31/2014	ND	225	112	200	14.2	

Surrogate: 1-Chlorooctane 70.2 % 65.2-140

Surrogate: 1-Chlorooctadecane 75.9 % 63.6-154

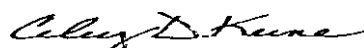
Sample ID: S-2 10' (H400280-06)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	02/03/2014	ND	400	100	400	3.92		

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

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

Received: 01/29/2014
Reported: 02/04/2014
Project Name: WASSON LINE
Project Number: 701242.028.01
Project Location: EDDY COUNTY

Sampling Date: 01/27/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Kathy Perez

Sample ID: S-2 15' (H400280-07)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/03/2014	ND	400	100	400	3.92	

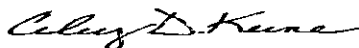
Sample ID: S-2 20' (H400280-08)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/03/2014	ND	400	100	400	3.92	

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

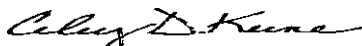
Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- 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

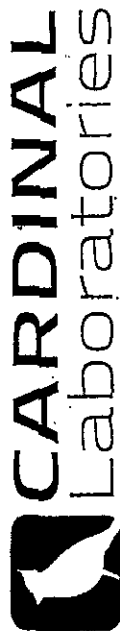
Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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#5