



February 26, 2015

BEN J. ARGUIJO

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: 10" SOUTH LOOP

Enclosed are the results of analyses for samples received by the laboratory on 02/25/15 14:55.

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 "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 BEN J. ARGUIJO
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	02/25/2015	Sampling Date:	02/25/2015
Reported:	02/26/2015	Sampling Type:	Soil
Project Name:	10" SOUTH LOOP	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: SOUTH PILE (H500536-01)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/26/2015	ND	400	100	400	0.00	

Sample ID: MIDDLE PILE (H500536-02)

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	02/26/2015	ND	400	100	400	0.00	

Sample ID: NORTH PILE (H500536-03)

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	02/26/2015	ND	400	100	400	0.00	

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



Celey D. Keene, Lab Director/Quality Manager

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Basin Environmental Service Technologies, LLC
 Project Manager: Ben J. Arguijo
 Address: P.O. Box 301
 City: Lovington

P.O. #: **BILL TO**

ANALYSIS REQUEST

Phone #: (575) 396-2378 State: NM Zip: 88260
 Project #: Fax #: (575) 396-1429

Company: BOPCO, LP
 Attn: Tony Savoie

Project Name: Project Owner: BOPCO, LP

Address: 522 W. Mexmod
 City: Carlsbad

Project Location: 10" South Loop

State: NM Zip: 88220

Sampler Name: Steve Taylor

Phone #: (432) 556-8730

FOR LAB USE ONLY

Lab I.D. Sample I.D.

H500536

1 South Pile
 2 Middle Pile
 3 North Pile

Lab I.D.	Sample I.D.	(G)RAB OR (C)COMP.	# CONTAINERS	MATRIX							PRESERV	SAMPLING	DATE	TIME
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:				
		G	1	X								3/25/15	11:30	
		G	1	X								3/25/15	11:45	
		G	1	X								3/25/15	12:00	

Chloride

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Relinquished By: *[Signature]*

Date: 3/25/15
 Time: 13:51

Received By: *[Signature]*

Checked By: *[Signature]*

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

Date: 3-25-15
 Time: 17:55

Received By: *[Signature]*

Checked By: *[Signature]*

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

4.6cc

Sample Condition
 Cool Intact
 Yes No

REMARKS:

Please email results to pm@basinenv.com & Tsavoie@BassPet.com