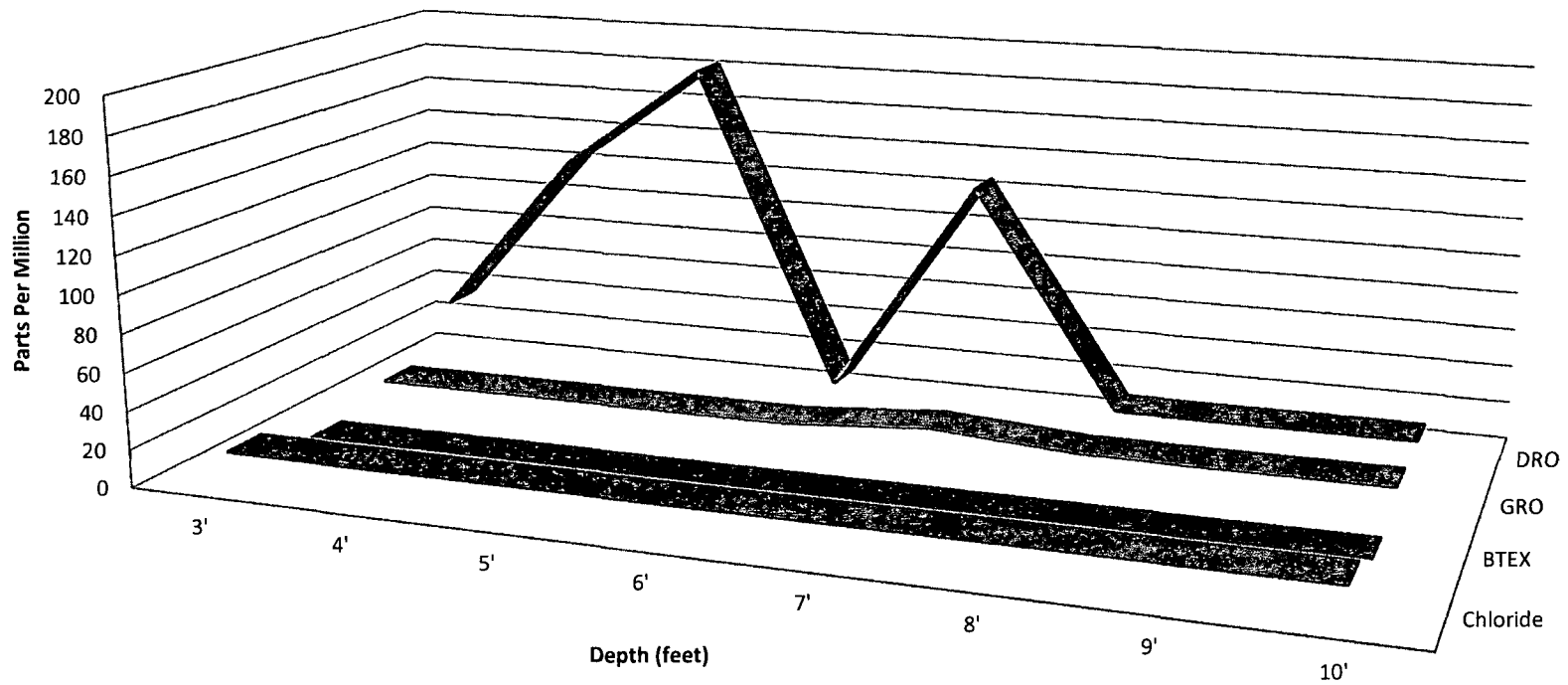


Benson Deep BDX Federal Com #1 Deliniation



	3'	4'	5'	6'	7'	8'	9'	10'
■ Chloride	16	16	16	16	16	16	16	16
■ BTEX	0	0	0	0	0	0	0	0
■ GRO	10	10	10	10	15.4	10	10	10
■ DRO	36	126	183	10	127	10	10	10

May 30, 2012

AMANDA TRUJILLO

Yates Energy Petroleum Corp

105 S 4th Street

Artesia, NM 88210

RE: BENSON #1

Enclosed are the results of analyses for samples received by the laboratory on 05/24/12 13:16.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. 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.

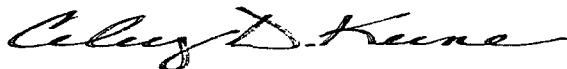
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

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:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 3' PA (H201182-01)

BTX 8021B		mg/kg		Analyzed By: ZZZ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941	
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131	
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535	

Surrogate 4-Bromofluorobenzene (PIC) 102 % 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	<16.0	16.0	05/29/2012	ND	416	104	400	0.00	

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	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	36.6	10.0	05/25/2012	ND	192	95.8	200	1.94	

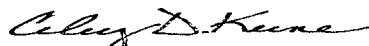
Surrogate 1-Chlorooctane 86.7 % 65 2-140

Surrogate 1-Chlorooctadecane 102 % 63 6-154

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Yates Energy Petroleum Corp
 AMANDA TRUJILLO
 105 S 4th Street
 Artesia NM, 88210
 Fax To: (505) 748-4635

 Received: 05/24/2012
 Reported: 05/30/2012
 Project Name: BENSON #1
 Project Number: NONE GIVEN
 Project Location: EDDY COUNTY, NM

 Sampling Date: 05/18/2012
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Celey D. Keene

Sample ID: 4' PA (H201182-02)

BTEX 8021B		mg/kg	Analyzed By: ZZZ						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941	
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131	
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535	

Surrogate 4-Bromofluorobenzene (PIB) 102 % 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	16.0	16.0	05/29/2012	ND	416	104	400	0.00	

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	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	126	10.0	05/25/2012	ND	192	95.8	200	1.94	

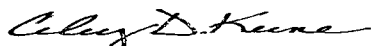
Surrogate 1-Chlorooctane 78.1 % 65 2-140

Surrogate 1-Chlorooctadecane 89.1 % 63 6-154

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 5' PA (H201182-03)

BTEx 8021B		mg/kg		Analyzed By: ZZZ						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48		
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941		
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131		
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535		

Surrogate: 4-Bromofluorobenzene (PIL) 101 % 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	16.0	16.0	05/29/2012	ND	416	104	400	0.00	

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	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	183	10.0	05/25/2012	ND	192	95.8	200	1.94	

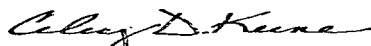
Surrogate: 1-Chlorooctane 79.9 % 65.2-140

Surrogate: 1-Chlorooctadecane 95.6 % 63.6-154

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 6' PA (H201182-04)

BTEX 8021B			mg/kg		Analyzed By: ZZZ				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941	
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131	
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535	

Surrogate: 4-Bromofluorobenzene (PIC) 99.1 % 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	16.0	16.0	05/29/2012	ND	416	104	400	0.00	

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	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	<10.0	10.0	05/25/2012	ND	192	95.8	200	1.94	

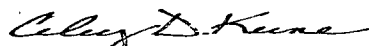
Surrogate 1-Chlorooctane 80.7 % 65.2-140

Surrogate 1-Chlorooctadecane 87.6 % 63.6-154

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 Yates Energy Petroleum Corp
 AMANDA TRUJILLO
 105 S 4th Street
 Artesia NM, 88210
 Fax To: (505) 748-4635

 Received: 05/24/2012
 Reported: 05/30/2012
 Project Name: BENSON #1
 Project Number: NONE GIVEN
 Project Location: EDDY COUNTY, NM

 Sampling Date: 05/18/2012
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Celey D. Keene

Sample ID: 7' PA (H201182-05)

BTEX 8021B		mg/kg		Analyzed By: ZZZ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941	
Ethylbenzene*	0.143	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131	
Total Xylenes*	0.516	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535	

Surrogate 4-Bromofluorobenzene (PIC) 110 % 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	16.0	16.0	05/29/2012	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	15.4	10.0	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	127	10.0	05/25/2012	ND	192	95.8	200	1.94	

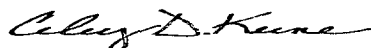
Surrogate 1-Chlorooctane 89.8 % 65.2-140

Surrogate 1-Chlorooctadecane 99.0 % 63.6-154

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 8' PA (H201182-06)

BTEX 8021B		mg/kg	Analyzed By: ZZZ							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48		
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941		
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131		
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535		

Surrogate 4-Bromofluorobenzene (PIL) 97.6 % 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	<16.0	16.0	05/29/2012	ND	416	104	400	0.00		

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	05/25/2012	ND	188	94.0	200	3.23		
DRO >C10-C28	<10.0	10.0	05/25/2012	ND	192	95.8	200	1.94		

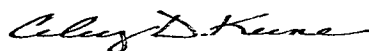
Surrogate 1-Chlorooctane 84.3 % 65.2-140

Surrogate 1-Chlorooctadecane 96.5 % 63.6-154

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 9' PA (H201182-07)

BTX 8021B		mg/kg		Analyzed By: ZZZ						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48		
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941		
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131		
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535		

Surrogate 4-Bromofluorobenzene (PIL) 99.9 % 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	<16.0	16.0	05/29/2012	ND	416	104	400	0.00		

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	05/25/2012	ND	188	94.0	200	3.23		
DRO >C10-C28	<10.0	10.0	05/25/2012	ND	192	95.8	200	1.94		

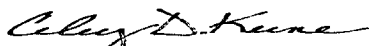
Surrogate 1-Chlorooctane 85.0 % 65.2-140

Surrogate 1-Chlorooctadecane 96.4 % 63.6-154

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

Yates Energy Petroleum Corp
AMANDA TRUJILLO
105 S 4th Street
Artesia NM, 88210
Fax To: (505) 748-4635

Received: 05/24/2012
Reported: 05/30/2012
Project Name: BENSON #1
Project Number: NONE GIVEN
Project Location: EDDY COUNTY, NM

Sampling Date: 05/18/2012
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Celey D. Keene

Sample ID: 10' PA (H201182-08)

BTX 8021B		mg/kg		Analyzed By: ZZZ						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/29/2012	ND	2.14	107	2.00	2.48		
Toluene*	<0.050	0.050	05/29/2012	ND	2.00	99.9	2.00	0.941		
Ethylbenzene*	<0.050	0.050	05/29/2012	ND	1.91	95.4	2.00	0.131		
Total Xylenes*	<0.150	0.150	05/29/2012	ND	5.74	95.7	6.00	0.535		

Surrogate 4-Bromofluorobenzene (PIC) 98.0 % 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	16.0	16.0	05/29/2012	ND	416	104	400	0.00		

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	05/25/2012	ND	188	94.0	200	3.23	
DRO >C10-C28	<10.0	10.0	05/25/2012	ND	192	95.8	200	1.94	

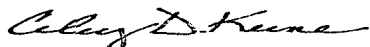
Surrogate 1-Chlorooctane 82.5 % 65.2-140

Surrogate 1-Chlorooctadecane 89.4 % 63.6-154

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

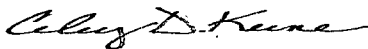
Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Project Manager: Amanda Trujillo

Project Name: Benson #1

Comp: (505) 393-2326 Yates Petroleum Corporation

Project #:

Company Address: 105 South 4th Street

Project Loc: Eddy

City/State/Zip: Artesia, NM 88210

PO #:

Telephone No: 575-748-4310

Fax No:

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature: _____

e-mail: atrujillo@yatespetroleum.com

(lab use only)

ORDER #: H201182-

[illegible]**Special Instructions:**

Laboratory Comments:

Relinquished by:

Date _____

Time

Received by:

Date _____

Time

Sample Containers Intact?

VOCs Free of Headspace?

VOLs Free of Headspace?

Labels on container(s) _____
Custody seals on container(s) _____

2 Custody seals on cooler(s):

2 Custody seals on cooler(s):

Sample Hand Delivered

by Sampler/Client Rep. ?

by Courier? UPS

Table 1

Temperature Upon Receipt:

[illegible]

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