

RECEIVED



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 accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited certif.html.

Cardinal Laboratories is accreditated 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.

Celeg D. Keine

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



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: Project Number: BENSON #1 NONE GIVEN

Project Location:

Analyte

GRO C6-C10

DRO >C10-C28

EDDY COUNTY, NM

Sampling Date:

05/18/2012

Sampling Type:

Soil

True Value QC

200

200

Sampling Condition:

Cool & Intact

Sample Received By:

Celev D. Keene

Sample ID: 3' PA (H201182-01)

Analyzed By: 777

BTEX 8021B	mg/	kg	Analyze	d By: ZZZ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	9/2012 ND		107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012 ND 2		2.00	99.9	2.00	0.941	
Ethylbenzene*	<0.050	0.050	05/29/2012	9/2012 ND		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	102 9	% 89 4-12	6						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chlonde	<16.0	16.0	05/29/2012	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					

Method Blank

ND

ND

BS

188

192

% Recovery

94.0

95.8

Analyzed

05/25/2012

05/25/2012

Surrogate	1-Chlorooctane	86 7 %	65 2-140
Surrogate	1-Chlorooctadecane	102 %	63 6-154

Result

<10.0

36.6

Reporting Limit

10.0

10.0

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE Lability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, 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 whistoever shall be deemed warved 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 arong out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims 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

Qualifier

RPD

3.23 1.94



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: Project Number: BENSON #1 NONE GIVEN

891%

63 6-154

Project Location:

Surrogate 1-Chlorooctadecane

EDDY COUNTY, NM

Sampling Date:

05/18/2012

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact

Celey D. Keene

Sample ID: 4' PA (H201182-02)

BTEX 8021B	mg/	kg	Analyze	d 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		ND	2.14	107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	05/29/2012 ND		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	102 5	% 89 4-12	6						
Chloride, SM4500Cl-B	mg,	kg	Analyze	Anaiyzed 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	Analyze	d 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	
	126	10.0	05/25/2012	ND	192	95.8	200	1.94	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, 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 warved 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 informations, loss of use, or loss of profits incident by client, its subsidiaries, affiliates or successions 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 Laboratomes.

Celey D. Keine



Yates Energy Petroleum Corp AMANDA TRUJILLO 105 S 4th Street Artesia NM, 88210

Fax To: (505) 748-4635

Received:

05/24/2012

Sampling Date:

05/18/2012

Reported:

05/30/2012

Sampling Type:

Soil

Project Name:

BENSON #1

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Celey D. Keene

Project Location:

EDDY COUNTY, NM

Sample ID: 5' PA (H201182-03)

BTEX 8021B	mg/	'kg	Analyze	d 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	9/2012 ND		95.7	6.00	0.535			
Surrogate: 4-Bromofluorobenzene (PIL	101 9	% 89 4-12	6								
Chloride, SM4500CI-B	, 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	05/29/2012	ND	416	104	400	0.00			
TPH 8015M	mg/	/kg	Analyze	d 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	94.0	94.0	200	3.23	
DRO >C10-C28	183	10.0	05/25/2012	ND	192	95.8	200	1.94			
Surrogate: 1-Chlorooctane	te· 1-Chlorooctane 79 9 % 65.2-140		10								
Surrogate 1-Chlorooctadecane	95 6	% 63 6-15	i <i>4</i>								

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 whatsever shall be deemed waived unless made in writing and received by Cardinal within tithir (30) days after completion of the applicable service. In no event shall Cardinal be liable for inodental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiances, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This

Celeg D. Keena



Yates Energy Petroleum Corp AMANDA TRUJILLO 105 S 4th Street Artesia NM, 88210

Fax To:

(505) 748-4635

Received:

05/24/2012

Sampling Date:

05/18/2012

Reported:

05/30/2012

Sampling Type:

Soil

Project Name:

BENSON #1 NONE GIVEN Sampling Condition:

Cool & Intact

Project Number: Project Location:

EDDY COUNTY, NM

Sample Received By:

Celey D. Keene

Sample ID: 6' PA (H201182-04)

BTEX 8021B	mg/	kg	Analyze	d 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	/29/2012 ND 5		95.7	6.00	0.535	
Surrogate: 4-Bromofluorobenzene (PIL	99 1	% 89 4-12	6						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d 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	Analyze	d 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	lorooctane 80 7 % 65.2-140								
Surrogate 1-Chlorooctadecane	87.6	% 63 6-15	i <i>4</i>						

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 validations, and the profits incurred by Cardinal and the profits incur

Celeg D. Keine



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: Project Number: BENSON #1 NONE GIVEN

990%

63 6-154

Project Location:

Surrogate 1-Chlorooctadecane

EDDY COUNTY, NM

Sampling Date:

05/18/2012

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact

Celey D. Keene

Sample ID: 7' PA (H201182-05)

BTEX 8021B	mg	'kg	Analyze	d By: ZZZ					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/29/2012	29/2012 ND		107	2.00	2.48	
Toluene*	<0.050	0.050	05/29/2012	05/29/2012 ND		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 (PIE	110	% 89.4-12	6						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d 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	Analyze	d 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	898	% 65 2-14	0						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE Liability and Damages. Cardinal's liability and dient's exclusive remedy for any claim ansing, 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 warved 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 substilianes, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims 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 excessors in full with written approval of Cardinal Laborationes.

Celey D. Keine



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 BENSON #1

Project Name: 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	Analyze	d 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 4-12	6						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d 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	Analyze	d 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	% 65.2-14	55.2-140						
Surrogate 1-Chlorooctadecane	96 5	% 63.6-15	4						

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 incidence 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.

Celeg D. Keene Celey D. Keene, Lab Director/Quality Manager



Yates Energy Petroleum Corp AMANDA TRUJILLO 105 S 4th Street Artesia NM, 88210

Fax To: (

(505) 748-4635

Received: Reported: 05/24/2012

05/30/2012 BENSON #1

Project Name: Project Number: Project Location:

NONE GIVEN

EDDY COUNTY, NM

Sampling Date:

05/18/2012

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Celey D. Keene

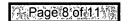
Sample ID: 9' PA (H201182-07)

BTEX 8021B	mg/	kg	Analyze	d 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	/2012 ND		95.7	6.00	0.535	
Surrogate 4-Bromofluorobenzene (PIL	999	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d 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	Analyze	d 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	Chlorooctane 85 0 % 65 2-140		***************************************			'			
Surrogate. 1-Chlorooctadecane	Chlorooctadecane 96 4 % 63 6-154								

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE. Liability and Damages. Cardinal's laability and client's exclusive remedy for any claim ansing, 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 subsidiants, affiliates or successors ansing out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims 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 Laborationes.

Celey D. Keine





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

Received:

05/24/2012

Sampling Date: 05/18/2012

Reported:

05/30/2012 05/30/2012 BENSON #1 Sampling Type: Soil

Sampling Condition:

Sample Received By:

Project Name: Project Number: BENSON #1 NONE GIVEN Cool & Intact Celey D. Keene

Project Location:

EDDY COUNTY, NM

Sample ID: 10' PA (H201182-08)

BTEX 8021B	mg/	kg	Analyze	d 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)/2012 ND		95.7	6.00	0.535	
Surrogate 4-Bromofluorobenzene (PIE 98 0 %		6 89.4-12	6						_
Chloride, SM4500CI-B	mg/	kg	Analyze	d 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	Analyze	d 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: I-Chlorooctane	82 5 %	6 65.2-14	0				\		
Surrogate 1-Chlorooctadecane	89 4 9	63.6-15	4						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim anising, 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 waved unless made in writing and received by Cardinal writin 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 interrupports, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors anising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims to based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This

Celey D. Keene



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

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, 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 whistoever 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 successions arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims 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. Keine



CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

(505) 393-2326 FAX (505) 393-2476

	Project Manager:	Amanda Trujillo			·												Proj	ect N	ame	:				Bei	nsor	า #1	,			
	Comp: (505) 393-2326	Yates Petroleum Corpo	ration															Proje	ect #	:										
	Company Address:	105 South 4th Street	 													Project Loc:					Eddy									
	City/State/Zip:	Artesia, NM 88210									v =					PO #:														
	Telephone No:	575-748-4310				Fax No:										Re	oort l	Form	at:	х	Star	ndaro	d]TR	RP	[N	IPDES	S
	•					e-mail:	-	atrı	ujill	0@)ya	tes	spe	trole	eun	ı.con	n													
						•											<u> </u>				- 1	An	alyze	For:	7				\exists	1
(lab use d	only) 1#: #20117	7.7						r	-		untion		of Co	ntaine	···	Mat	civ			TO	CLP TAL:	1		‡					72 hrs	
(lab use only)		_D CODE	3' 4' 5' 6' 7' 8' 9' 10'	Ending Depth	5/18/2012 5/18/2012 5/18/2012 5/18/2012 5/18/2012 5/18/2012 5/18/2012	10:00 AM 10:00 AM 10:00 AM 10:00 AM 10:00 AM 10:00 AM 10:00 AM		1 1 1 1 1 1			OH I		,		(Specify)	SL=Sludge =Soil/Solid	NP=Non-Potable Specify Other	X X X X X X X X X X X X X X X X X X X	Calinna (Ca Mg Na K)	Anions (Cl. SO4, Alkalinty)	1 I	Metals. As Ag Ba Cd Cr Pb Hg Se	Volatiles	Semivolatiles		N.O.R.M	X X X X X X X X X X X X X X X X X X X	SAR	RUSH TAT (Pre-Schedule) 24, 48, 72 jrs	X X X X X X X X X X X X X X X X X X X
Special	Instructions:				<u> </u>										L					abora	atory	Co	mme	nts:	1_	<u> </u>		$\stackrel{\sim}{\bot}$		┸┤
Relinquis		Date		ime'	Received by											ate /	1	Time	Ş	ampl	Ço:	ntain	ers li	ntáct i	? ? *****	かな 基本	31) 31)	Ž)	SEZZZ	57.53
Relinquis	hed by:	05/24/ Date	i	33 AM	Received by.			; 		<u> </u>		-		15	D	<u>4/12</u> ate		ı ime	S	ample by	e Hai	nd D pler/	lelive Client	pler(s red Rep. JPS	?		(₹)	N one S	
Relinquis	hed by:	Date	T	ime	Received by EL	OT:						`.			D	ate		Time	T	•				Receir	ot-		,	je 1	1, of	