Bratcher, Mike, EMNRD

From: Amanda Trujillo [atrujillo @ yatespetroleum.com]

Sent: Tuesday, September 27, 2011 3:29 PM

To: Bratcher, Mike, EMNRD

Cc: Amber Cannon

Subject: (Release) NDDUP 23 (30-015-28424)

Attachments: NDDUP 23 (Inital 7-11-11) C-141 analysis.pdf

Mike,

I'd like to apply for closure of the NDDUP #23. Attached are the Final C-141 and the analytical results. If you would like to schedule a witnessed sampling I would more then happy to accommodate your schedule.

Thank you,

Amanda N. Trujillo

Environmental Scientist
Yates Petroleum Corporation
Office 575-748-4310
Cell 575-703-6537
Email atrujillo@yatespetroleum.com



September 26, 2011

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

RE: NDDUP 23

Enclosed are the results of analyses for samples received by the laboratory on 09/23/11 16:50.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021

Benzene, Toluene, Ethyl Benzene, and Total Xylenes

Method SW-846 8260

Benzene, Toluene, Ethyl Benzene, and Total Xylenes

Method TX 1005

Total Petroleum Hydorcarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratones 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 (V2, V3)

Accreditation applies to public drinking water matrices.

Celey & Kenne

Salvyr a construction of the state of 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

Analyzed By: HM

Received:

Chloride, SM4500Cl-B

09/23/2011

Reported:

09/26/2011 NDDUP 23

Project Name: Project Number: `

NONE GIVEN

mg/kg

Project Location:

NOT GIVEN

Sampling Date:

09/16/2011

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: PA 2' (H102045-01)

		1112		7					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	09/26/2011	ND	416	104	400	3.77	
Sample ID: PA 3' (H102045-02	!)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride .	64.0	16.0	09/26/2011	ND	416	104	400	3.77	
Sample ID: FP 2' (H102045-03									
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	09/26/2011	ND	416	104	400	3,77	
Sample ID: FP 3' (H102045-04	·}				•				
Chlaride, SM4500Cl-B	mg	ı/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	09/26/2011	ND	416	104	400	3.77	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keine

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

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

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

Project Manage	er: Amanda Truj	Amanda Trujillo											Project Name:					: NDDUP 23														
Comps (505) 393-2326 Yates Petroleum Corporation										Project #:											_											
Company Addr	Company Address: 105 South 4th Street																F	oc: NDDUP 23											_			
City/State/Zip:	Artesia, NM	Artesia, NM 88210													PO#:																	
Telephone No:	575-748-4310					Fax No:								R	Report	t For	mat	: [X Standard TRRP					RP	NPDES							
Sampler Signa	ure:				e-mail:		<u>at</u>	ruji	llo(<u>@</u> y	ate	sp	etro	eur	n.co	<u>om</u>																
(lab use only)																	E	_		TC	LP.	Analyze For:				T	П	\dashv				
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(Jap nse only)	FIELD CODE		Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtarod	Total #, of Containers	lce	HNO,	HCI	"OS"H	NsOH	Ne ₁ S ₂ O ₃	Other (Specify)	DW=Drinking Weter SL=Sludge	GW = Groundwater S=SoH/Solid NP=Non-Potable Specify Other	418.1 801	TPH TX 1006 TX 1006	Catlons (Ca, Mg, Na, K)	Anlons (Cl, SO4, Alkalınity)	SAR / ESP / CEC	Meleis: As Ag BB Cd Cr Pp Hg Se	Volstiles	*772. €C2(\$/6030 or BTEX 8260	RCI	NOR.M.	Chlorides	SAR		RUSH TAT (Pre-Schedule) 24, 48, 72 hrs Standard TAT	
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