Bratcher, Mike, EMNRD

From: Sent: To: Cc: Subject: Attachments:

David Adkins [dadkins@talonlpe.com] Monday, April 09, 2012 4:54 PM Bratcher, Mike, EMNRD Kimberly M. Wilson FW: KODIAK TRUCKING H200701 TALON.pdf

Hi Mike,

Attached please find the lab data for the stockpiled material we would like to use as backfill for the Kodiak Trucking project. Data looks pretty good. Let me know what you think. Thanks,

Respectfully,

David J. Adkins

District Manager Talon/LPE 408 West Texas Avenue Artesia, New Mexico 88210 (575) 746.8768 phone (575) 746.8905 fax (575) 441.4835 cell Email: dadkins@talonlpe.com Web: www.talonlpe.com

Nore: This material was Not used for backfill mus

Better Business Bureau Torch Award for Marketplace Ethics: 2010 Winner, 2009 Finalist Staples Foundation for Learning Hall of Fame Recipient: 2010 ICIC and Business Week- Top 100. 2010, 2009, 2008, 2007, 2006 Inc. 500/5000: 2011, 2010, 2009, 2008, 2007

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From: Celey Keene [mailto:celey.keene@cardinallabsnm.com] Sent: Monday, April 09, 2012 4:43 PM To: David Adkins; Michael Stubblefield; Kimberly M. Wilson Subject: KODIAK TRUCKING

THANK YOU,

Celey Keene Lab Director **Cardinal Laboratories** 101 East Marland Hobbs, NM 88240

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April 09, 2012

MIKE STUBBLEFIELD TALON LPE 408 W. TEXAS AVE. ARTESIA, NM 88210

RE: KODIAK TRUCKING

Enclosed are the results of analyses for samples received by the laboratory on 03/22/12 13:30.

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 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.

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,

Celegit Keene

Celey D. Keene Lab Director/Quality Manager



Analytical Results For:

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

Received:	03/22/2012	Sampling Date:	03/20/2012
Reported:	04/09/2012	Sampling Type:	Soil
Project Name:	KODIAK TRUCKING	Sampling Condition:	Cool & Intact
Project Number:	701508.001.01	Sample Received By:	Jodi Henson
Project Location:	CARLSBAD, NEW MEXICO		

Sample ID: S-1 STOCKPILE NO. 1 (H200701-01)

BTEX 8021B mg/kg Analyzed By: AP Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier 03/28/2012 Benzene* < 0.050 0.050 ND 1.82 90.9 2.00 4.13 Toluene* < 0.050 0.050 03/28/2012 ND 1.93 96.5 2.00 4.20 Ethylbenzene* < 0.050 0.050 03/28/2012 ND 1.96 98.2 2.00 3.86 Total Xylenes* 0.150 03/28/2012 < 0.150 ND 6.10 102 6.00 4.11 Surrogate 4-Bromofluorobenzene (PIL 102 % 64 4-134 **TCLP** Arsenic mg/L Analyzed By: CK Analyte Result Reporting Limit Analyzed Method Blank BS RPD True Value QC Qualifier % Recovery 04/05/2012 3.910 Arsenic < 0.100 0.100 ND 97.8 4.00 2.59 GAL **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 03/23/2012 ND 177 88.4 200 2.64 DRO >C10-C28 12.3 10.0 03/23/2012 ND 177 88.5 200 2.46 Surrogate. 1-Chlorooctane 118% 55 5-154 Surrogate¹ I-Chlorooctadecane 117% 57 6-158

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

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

Received:	03/22/2012	Sampling Date:	03/20/2012
Reported:	04/09/2012	Sampling Type:	Soil
Project Name:	KODIAK TRUCKING	Sampling Condition:	Cool & Intact
Project Number:	701508.001.01	Sample Received By:	Jodi Henson
Project Location:	CARLSBAD, NEW MEXICO		

Sample ID: S-2 STOCKPILE NO. 2 (H200701-02)

BTEX 8021B	mg/	kg	Analyze	d By: AP				<u></u>		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050 0.050		03/28/2012	ND	1.82	90.9	2.00	4.13		
Toluene*	<0.050	0.050	03/28/2012	ND	1.93	96.5	2.00	4.20		
Ethylbenzene*	<0.050	0.050	03/28/2012	ND	1.96	98.2	2.00	3.86		
Total Xylenes*	<0.150	0.150	03/28/2012 ND		6.10	102	6.00	4.11		
Surrogate 4-Bromofluorobenzene (PIL	103 9	64.4-13	4	· · · · · · · · · · · · · · · · · · ·						
TCLP Arsenic	mg/L		Analyze	d By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Arsenic 0.106		0.100	04/05/2012	ND	3.910	97.8	4.00	2.59	GAL	
TPH 8015M mg/kg		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	03/23/2012	ND	177	88.4	200	2.64		
DRO >C10-C28	D >C10-C28 13.5 10.0		03/23/2012	ND	177	88.5	200	2.46		
Surrogate 1-Chlorooctane	118% 55 5-15		4							
Surrogate 1-Chlorooctadecane 115 %		% 57 6-15	8							

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Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

GAL	Analysis subcontracted to Green Analytical Laboratories, a subsidiary of Cardinal Laboratories.
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 SM4500CI-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

Page 4 of 5



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talo, /LFF				Ξ	BILL TO				ANALYSIS REQUEST													
Project Manager: Mike STUSHLefield					Ρ.	P.O. #:					T				1	Γ						
						C	Company: Talon/ LPE														1	
City:	Anteria State: N.M.	Zip:	88z.	/0			Attn:															
Phone #:	575 .441 . 7254 Fax #:					A	dres	s:								}			[
Project #: 70	15-08,001,01 Project Owner	r: Ocp	, pai, "	et.			City:				TCL P											
Project Name:	Arteria Plant Stock pile mate	ا لمس	Kod.	<u>ah</u>	Inc	i si	State: Zip:						1									
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Sampler Name:						Fa	ж#:		<u></u>		1	1]	Į	ł							
FOR LAB USE ONLY	· · · · · · · · · · · · · · · · · · ·		 	MA	גואד	- 1	PRE	SER	J. SAMPL					5								
 Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS	GROUNDWATER	WAS I EWATER SOIL		SLUUGE OTHER ·)/BASE	ICE / COOL OTHER ·			Argen.	Hd_	STE X									
H200701		(G)RAB # CONT	GRO	SOIL	Ы	키티	ACIT	ICE / CO	DATE	TIME	4		4	l								
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2	S. I STOCKpile No. 1 S. Z STOCKpile No. Z	c		\bot		_		4	3/20/2012	11:44A	\leq	\angle	\angle									
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Phone Result: Add'I Phone #: Relinquished By: Yes D No Received By: Yes No Add'I Fax #: Fax Result: REMARKS: * As pur David 4/9/12. milelsfull Relinguished Dv: iven Delivered By: (Circle One) Sample Condition CHE BY: Cool Intact Ves Yes No No Ø Sampler - UPS - Bus - Other:

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† Cardinal cannot accept verbal changes. Please fax written changes to 505-39312876