

JUN 19 2007
OCD-ARTESIA

Judah Oil

P.O. Box 568

Artesia, NM 88210

judahoil@yahoo.com

cell: 505-748-5488

office: 505-746-1280

fax: 505-746-1290

30-015-01884

June 19, 2007

Oil Conservation Division
Attn: Mike Bratcher
1301 W. Grand Ave.
Artesia, NM 88210

Mike —

Enclosed please find the core results on the VSW State #1. Please let me know when I can finish closing the pit. Thanks for your help. Please give me a call with any questions at 505-748-5488.

Thank you,

Blaise Campanella

Approved for closure 6/20/07 Mike Bratcher
NMDc to Bratcher



ARDINAL LABORATORIES

PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
JUDAH OIL LLC
ATTN: BLAISE CAMPANELLA
P.O. BOX 568
ARTESIA, NM 88211-0568
FAX TO: (505) 746-1290

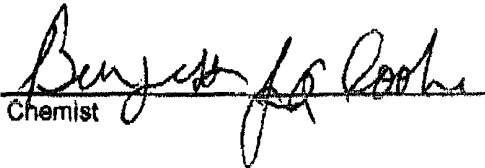
Receiving Date: 05/29/07
Reporting Date: 05/31/07
Project Number: NOT GIVEN
Project Name: USW ST. #1
Project Location: NOT GIVEN

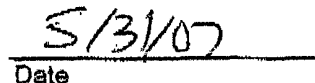
Sampling Date: 05/29/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: BC/HM

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	Cl ⁻ (mg/Kg)
		05/29/07	05/29/07	05/30/07
H12656-1	NW/4	<10.0	<10.0	144
H12656-2	NE/4	<10.0	<10.0	448
H12656-3	SW/4	<10.0	<10.0	208
H12656-4	SE/4	<10.0	<10.0	496
H12656-5	MIDDLE	<10.0	<10.0	112
Quality Control		788	790	500
True Value QC		800	800	500
% Recovery		98.4	98.7	100
Relative Percent Difference		0.7	0.7	0.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; Cl⁻: Std. Methods 4500-Cl⁻B

*Analyses performed on 1:4 w:v aqueous extracts.


Chemist


Date

H12656A JUDAH

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ANALYTICAL RESULTS FOR
JUDAH OIL LLC
ATTN: BLAISE CAMPANELLA
P.O. BOX 568
ARTESIA, NM 88211-0568
FAX TO: (505) 746-1290

Receiving Date: 05/29/07
Reporting Date: 06/01/07
Project Number: NOT GIVEN
Project Name: USW ST. #1
Project Location: NOT GIVEN

Sampling Date: 05/29/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: LB

LAB NUMBER	SAMPLE ID	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DATE		05/30/07	05/30/07	05/30/07	05/30/07
H12656-1	NW/4	<0.002	<0.002	<0.002	<0.006
H12656-2	NE/4	<0.002	<0.002	<0.002	<0.006
H12656-3	SW/4	<0.002	<0.002	<0.002	<0.006
H12656-4	SE/4	<0.002	<0.002	<0.002	<0.006
H12656-5	MIDDLE	<0.002	<0.002	<0.002	<0.006
Quality Control		0.094	0.098	0.096	0.294
True Value QC		0.100	0.100	0.100	0.300
% Recovery		94.8	98.0	96.3	98.1
Relative Percent Difference		12.7	13.0	13.2	12.9

METHOD: EPA SW-846 8021 B

Chemist

6/1/07

Date

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CARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>Judah Oil LLC</u>				BILL TO				ANALYSIS REQUEST													
Project Manager:				P.O. #:				JUN 19 2007 JUN 19 2007 OCD-ARTESIA													
Address: <u>P.O. Box 568</u>				Company:																	
City: <u>Artesia</u> State: <u>NM</u> Zip: <u>88211-0568</u>				Attn:																	
Phone #: <u>505-246-5488</u> Fax #: <u>505-246-1290</u>				Address:																	
Project #:				City:																	
Project Owner:				State: Zip:																	
Project Name: <u>USW ST #1</u>				Phone #:																	
Project Location:				Fax #:																	
Sampler Name: <u>Blaise Campanella</u>																					

FOR LAB USE ONLY		Lab I.D.	Sample I.D.	(G/RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.		SAMPLING		DATE	TIME	CL	RETX	TPH	8015M
						GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:							
812656-1	NW/4														5/29/07	9:30A	X	X	X		
-2	NE/4																				
-3	SW/4																				
-4	SE/4																				
-5	Middle																				

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Relinquished By: <u>Blaise Campanella</u>	Date: <u>5-29-07</u>	Received By: <u>Neil Fulk</u>	Phone Result: ☐ Yes ☐ No Add'l Phone #:
	Time: <u>9:30</u>		Fax Result: ☐ Yes ☐ No Add'l Fax #:
Relinquished By:	Date:	Received By:	REMARKS: <u>Plastic Containers</u>
	Time:		
Delivered By: (Circle One)	Sample Condition	CHECKED BY:	
(3) sampler - UPS - Bus - Other <u>Hand</u>	Cool Intact ☐ Yes ☒ No	(Initials) <u>NA</u>	

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