

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E. Director Oil Conservation Division

November 6, 2006

Jim Stevens jtcwest@nts-online.net J. Cleo Thompson. PO Box 12577 Odessa, TX 79768

Re: SiteClosure Report – Millensand Unit # 133 OCD 1RP-1025 Site Location: UL-G Sec 7 T 8 R35E Report Received: November 6, 2006

Dear Mr. Stevens,

The New Mexico Oil Conservation Division (OCD) reviewed the above referenced closure report. This report was submitted for J. Cleo Thompson (JCT) by your agent, Elke Environmental, Inc. (ECI). Based on information provided, the site requires no further action at this time.

Please be advised that OCD approval does not relieve JCT of responsibility should operations result in pollution of surface water, ground water, or the environment. In addition, OCD approval does not relieve JCT of responsibility for compliance with any federal, state or local laws and/or regulations.

If you have any questions or need assistance please call me at (505) 393-6161, x111 or e-mail <u>larry.Johnson@state.nm.us</u>

Sincerely,

Jaluson

Larry Johnson - Environmental Engineer

CC: Wayne Price - Environmental Bureau Chief Chris Williams - District I Supervisor Patricia Caperton- District 1 Environmental Tech Elke Environmental, Inc. P. O. Box 14167 Odessa, Tx. 79768



RRH 1025

Closure Report 10-11-06

Prepared for: Mr. Larry Johnson, New Mexico Oil Conservation Division – Hobbs, New Mexico

Mr. Jim Stevens – J. Cleo Thompson & James Cleo Thompson Jr., LP API#30 QS 10043 00 00

Project: Milnesand Unit # 133 U/L G Sec. SECTOR 7-8-35 Milnesand, Roosevelt County New Mexico

#### Elke Environmental, Inc. 4617 Andrews Highway Odessa, TX. 79768

Re: Milnesand Unit # 133

J. Cleo Thompson contacted Elke Environmental on 9-29-06 about a Salt Water leak in Roosevelt County in New Mexico. The site is located 3.3 miles west of Milnesand, NM. The spill was 110+ barrels of Salt Water that occurred about 9-2-05. Elke proposed using a Dozer with rippers and a backhoe to load the trucks to haul to a Landfarm. Elke arrived on site on 10-2-06 and started ripping the rock and pushing up contaminated material and loading material with a backhoe. We had a total of seven trucks. We excavated a total of 3,610 cubic yards of contaminated material. The area of the leak source was excavated to a depth of 10' rest of spill area was excavated from a depth of 1' to 4.5'. The entire spill area was taken down to solid rock. TP 1 and TP 3 had the highest levels of Chloride. NMOCD instructed Elke to install a 40- mill liner over TP 3 and TP 11. Elke then used on site clean material to backfill the spill area and leveled site. Job was completed on 10-11-06.

Sincerely,

**Kim Baker** 

#### Elke Environmental, Inc. P.O. Box 14167, Odessa Texas 79768 Phone 432-366-0043 Fax 432-366-0884

# Job Summary Sheet

Start Date: 10-2-06	Completion Date: 10-11-06		<u> </u>
One Call Confirmatiom #: 2006361			
GPS Point of Origin:33°37'55.9" 1	03°23' 47.8"		
U/L G Section 8s	Township 35e	Range	7
C	lient Information		
Company: J. Cleo Thompson, & Ja	ames Cleo Thompson JR.,LP		
Site Name: Milensand Unit #133			
Client Contact: Jim Stevens			<u> </u>
Client Phone #: 432-550-8887		<u></u>	
Client Reference #:			
Report	able Spill: xYES – NO		
Spill Type: Salt Water			
Spill Amount: 110 bbl			
2	Site Dimensions		
Before Excavation: 55'x456'	······		
After Excavation: 60' x 480' x 3'			
Total Cubic Yards Excavated: 3,61			
Laborat	ory Analysis: xYes – No		
Analysis Type & Date Collected: C	Chloride and TPH on 10-6-06		

#### ELKE ENVIROMENTAL, INC. P.O. BOX 14167 ODESSA, TX. 79768

#### 432-366-0043

- 9-28-06 Kim looked at site took pictures and recommended Dozer with ripper and Backhoe along with 8 Trucks
- 9-29-06 Jose Hauled the Dozer to Site.
- 9-30-06 Jose Hauled the Backhoe to site.
- 10-02-06 Rego, Curtis, Kim and seven haul trucks arrived on site and started ripping and Pushing with Dozer and loading trucks to go to Landfarm in Lovington, NM. Trucks include Soils, P&H, P&P, JAS #50, JAS #04, Franco, H&L. Hauled 24 Loads to Landfarm for a total of 560 cu yds.
- 10-3-06 Rego ripping and pushing contaminated soil with Dozer and Curtis loading Trucks to go to Landfarm. Hauled a total of 38 loads or 760 cu yds for the day and a grand total of 1,320 cu yds.
- 10-4-06 Rego ripping and pushing contaminated soil with Dozer and Curtis loading Trucks going to Landfarm. Hauled 31 loads or 590 cu yds for the day and 1,910 total.
- 10-5-06 Rego ripping and pushing contaminated soil with Dozer and Curtis loading Trucks with Backhoe. Hauled 39 loads or 780 cu yds and a total of 2,690 cu yds.
- 10-6-06 Rego pushing up backfill material with Dozer. Curtis loading trucks with Backhoe. Hauled 21 loads or 420 cu yds and a total of 3,110 cu yds.
- 10-9-06 Rego backfilling clean material with Dozer. Curtis loading trucks with Backhoe. Hauled 25 loads or 500 cu yds for a total of 3,610 cu yds. Installed a liner at test point #3 and #11 a 40-mil plastic.
- 10-10-06 Rained out.
- 10-11-06 Curtis loading trucks with backfill material and Rego backfilling with Dozer. Jose hauling Dozer to yard.
- 10-12-06 Jose hauling backhoe to yard.



Trucking to	Land	lfarm

Trucking				
Date	Trucking Company	Loads	<u> </u>	<u>.</u>
10-2-06	Solis Trucking	4	80	
10-2-06	JAS Trucking #50	4	80	
10-2-06	JAS Trucking #04	4	80	
10-2-06	P&P Trucking	4	80	
10-2-06	P&H Trucking	4	80	
10-2-06	Franco Trucking	4	80	
10-2-06	H&L Trucking	4	80	560 cu yds
10-3-06	Solis Trucking	5	100	
10-3-06	JAS Trucking #50	5	100	
10-3-06	JAS Trucking #04	5	100	
10-3-06	P&P Trucking	5	100	
10-3-06	P&H Trucking	5	100	
10-3-06	Franco Trucking	5	100	
10-3-06	H&L Trucking	5	100	
10-3-06	Meza Trucking	3	60	760 cu yds
10-4-06	Solis Trucking	4	80	
10-4-06	JAS Trucking #50	4	80	
10-4-06	JAS Trucking #04	4	80	
10-4-06	P&P Trucking	4	80	
10-4-06	P&H Trucking	4	80	
10-4-06	Franco Trucking	4	80	
10-4-06	H&L Trucking	3	60	
10-4-06	Meza Trucking	4	80	590 cu yds
10-5-06	Solis Trucking	5	100	
10-5-06	JAS Trucking #50	5	100	
10-5-06	JAS Trucking #04	5	100	
10-5-06	P&P Trucking	5	100	
10-5-06	P&H Trucking	5	100	
10-5-06	Franco Trucking	5	100	
10-5-06	H&L Trucking	4	80	
10-5-06	Meza Trucking	5	100	780 cu yds
10-6-06	Solis Trucking	3	60	
10-6-06	JAS Trucking #50	3	60	
10-6-06	JAS Trucking #04	3	60	
10-6-06	P&P Trucking	2	40	
10-6-06	P&H Trucking	3	60	
10-6-06	Franco Trucking	2	40	
10-6-06	H&L Trucking	2	40	
10-6-06	Meza Trucking	3	60	420 cu yds

10-9-06	Solis Trucking	4	80	
10-9-06	JAS Trucking #50	4	80	
10-9-06	JAS Trucking #04	4	80	
10-9-06	P&H Trucking	4	80	
10-9-06	Franco Trucking	4	80	
10-9-06	H&L Trucking	2	40	
10-9-06	Meza Trucking	3	60	500 cu yds

A total of 1,640 cubic yards was hauled to Jay-Dan Landfarm the five samples were 396,364,230,135,and 375 ppm of Chlorides.

A total of 1,970 cubic yards were hauled to Gandy-Marley landfarm.

Total of 3,610 yds. Hauled to Landfarm

# Elke Environmental, Inc. P.O. Box 14167 Odessa, Tx 79768

#### **Field Analytical Report Form**

Client: J. Cleo Thompson & James Cleo Thompson, JR. LP Analyst: Kim Baker

Site: Milnesand Unit # 133

Sample ID	Sample Date	Depth	TPH/PPM	<b>CI/PPM</b>	PID/PPM
TP 1	10-4-06	3.5'	1,027	8,636	
<b>TP 1</b>	10-5-06	4'		6,383	
TP 1	10-5-06	6'		8,634	10
TP 2	10-5-06	2'	650	2,230	5
<b>TP 3</b>	10-3-06	2'		6,397	
TP 3	10-4-06	2.5'	430	2,413	6
TP 4	10-3-06	2.5'		1,638	
<b>TP 4</b>	10-3-06	3'		2,378	
<b>TP 4</b>	10-4-06	4.5'	88	876	2
TP 5	10-3-06	3'		2,551	
TP 5	10-4-06	4'	120	490	2
TP 6	10-2-06	2.5'	246	807	1
<b>TP 7</b>	10-3-06	3'	85	798	3
TP 8	10-5-06	2.5'	95	768	2
TP 9	10-2-06	1'	15	552	0
TP 10	10-2-06	1'	25	807	0
TP 11	10-5-06	3'		6,830	
TP 11	10-5-06	6'	225	11,054	12

Analyst Signature\_\_\_\_\_

## Elke Environmental, Inc.

4617 Andrews Highway Odessa, TX, 79768

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	Laboratory Summary							
Sample Point	Depth	TPH PPM	Chloride PPM					
TP 1	10'	ND	1,530					
TP 2	2'	10.6	3,700					
<b>TP 3</b>	2.5'	21.3	6,170					
TP 4	4.5'	ND	106					
<b>TP 5</b>	4'	ND	31.9					
TP 6	2.5'	90.9	1,910					
<b>TP 7</b>	3'	69.5	1,570					
<b>TP 8</b>	2.5'	ND	1,000					
TP 9	1'	ND	117					
TP 10	1'	ND	319					
TP 11	10'	ND	18,800					



# **Analytical Report**

#### Prepared for:

Kim Baker Elke Environmental P.O. Box 14167 Odessa, TX 79768

Project: Milnesand Unit #133 Project Number: None Given Location: J. Cleo Thompson

Lab Order Number: 6J06001

Report Date: 10/09/06

Elke Environmental P.O. Box 14167 Odessa TX, 79768 Project: Milnesand Unit #133 Project Number: None Given Project Manager: Kim Baker Fax: (432) 366-0884

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TP-1	6J06001-01	Soil	10/05/06 17:00	10-06-2006 08:00
TP-2	6J06001-02	Soil	10/05/06 16:30	10-06-2006 08:00
TP-3	6J06001-03	Soil	10/05/06 16:00	10-06-2006 08:00
TP-4	6J06001-04	Soil	10/05/06 15:45	10-06-2006 08:00
TP-5	6J06001-05	Soil	10/05/06 15:30	10-06-2006 08:00
TP-6	6J06001-06	Soil	10/05/06 15:15	10-06-2006 08:00
TP-7	6J06001-07	Soil	10/05/06 15:00	10-06-2006 08:00
TP-8	6J06001-08	Soil	10/05/06 14:45	10-06-2006 08:00
TP-9	6J06001-09	Soil	10/05/06 14:30	10-06-2006 08:00
TP-10	6J06001-10	Soil	10/05/06 14:15	10-06-2006 08:00
TP-11	6J06001-11	Soil	10/05/06 14:00	10-06-2006 08:00

		O	rganics by	GC					
	Environmental Lab of Texas								
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TP-1 (6J06001-01) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	•		*			*	
Carbon Ranges C28-C35	ND	10.0		*		•	•	•	
Total Hydrocarbons	ND	10.0	•	۳				H	
Surrogate: 1-Chlorooctane		97.8 %	70-13	80	n	N	"	H	
Surrogate: 1-Chlorooctadecane		96.2 %	70-13	80	"	"	*	"	
TP-2 (6J06001-02) Soil								_	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	10.6	10.0	W	*	•	۳	۳		
Carbon Ranges C28-C35	ND	10.0	•			-	•	n	
Total Hydrocarbons	10.6	10.0	17			*	*	*	
Surrogate: 1-Chlorooctane		95.2 %	70-13	80	"	"	"	#	
Surrogate: 1-Chlorooctadecane		89.6 %	70-13	80	"	-	*	"	
TP-3 (6J06001-03) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	21.3	10.0	•	*		•	-	*	
Carbon Ranges C28-C35	J [5.26]	10.0	•	H	•			*	1
Total Hydrocarbons	21.3	10.0	7	"		"	π		
Surrogate: 1-Chlorooctane		94.8 %	70-13	80	"	"	"	"	
Surrogate: 1-Chlorooctadecane		89.8 %	70-13	80	"	"	"	"	
TP-4 (6J06001-04) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	*			-		*	

Carbon Ranges C12-C28	ND	10.0	*	-			-	•	
Carbon Ranges C28-C35	ND	10.0	-		•				
Total Hydrocarbons	ND	10.0	н	*		"	"	*	
Surrogate: 1-Chlorooctane		94.8 %	70-130		"	n	#	Ħ	
Surrogate: 1-Chlorooctadecane		88.4 %	<b>70-13</b> 0		"	"	-	*	

Environmental Lab of Texas

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#### Organics by GC

#### **Environmental Lab of Texas**

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TP-5 (6J06001-05) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	•		*	۳	*	•	
Carbon Ranges C28-C35	ND	10.0			*			-	
Total Hydrocarbons	ND	10.0		۳			*		
Surrogate: 1-Chlorooctane		101 %	70-1	130	"	ŧ	"	W	
Surrogate: 1-Chlorooctadecane		94.0 %	70-,	130	"	*	n	"	
TP-6 (6J06001-06) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	72.1	10.0		•	*			*	
Carbon Ranges C28-C35	18.8	10.0		"	"		•		
Total Hydrocarbons	90.9	10.0		H	۳			-	
Surrogate: 1-Chlorooctane		104 %	70-,	130	Ħ	"	"	tt	
Surrogate: 1-Chlorooctadecane		97.4 %	<b>70-</b> 1	130	"	"	~	"	
TP-7 (6J06001-07) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	54.4	10.0		-			•	*	
Carbon Ranges C28-C35	15.1	10.0		۳			•	۳	
Total Hydrocarbons	69.5	10.0	n	"	۳		*		
Surrogate: 1-Chlorooctane		96.8 %	70-1	130	"	"	"	"	
Surrogate: 1-Chlorooctadecane		92.8 %	70	130	"	#	"	"	
TP-8 (6J06001-08) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	*			•	n		
Carbon Ranges C28-C35	ND	10.0	*		•		*	•	
Total Hydrocarbons	ND	10.0		n	м	#	st	"	
Surrogate: 1-Chlorooctane		93.6 %	70-	130	"	"	"	n	
Surrogate: 1-Chlorooctadecane		88.8 %	70	130	"	"	"	"	

Environmental Lab of Texas

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#### Organics by GC

#### **Environmental Lab of Texas**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TP-9 (6J06001-09) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	•	•	-		•	**	
Carbon Ranges C28-C35	ND	10.0		•	•		•		
Total Hydrocarbons	ND	10.0		•		*	۳		
Surrogate: 1-Chlorooctane		94.2 %	70-1	30	"	n	17	"	
Surrogate: 1-Chlorooctadecane		87.8 %	70-1	30	"	"	"	"	
TP-10 (6J06001-10) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0			-	•			
Carbon Ranges C28-C35	ND	10.0	"	•			•		
Total Hydrocarbons	ND	10.0				"	•	"	
Surrogate: 1-Chlorooctane		93.8 %	70-1	30	n	"	n	n	
Surrogate: 1-Chlorooctadecane		88.2 %	70-1	30	"	a	"	"	
TP-11 (6J06001-11) Soil									
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EJ60607	10/06/06	10/06/06	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	*	•		•	*	*	
Carbon Ranges C28-C35	ND	10.0		-		*	"		
Total Hydrocarbons	ND	10.0				•			
Surrogate: 1-Chlorooctane		94.4 %	70-1	30	n	n	n	<i>p</i>	
Surrogate: 1-Chlorooctadecane		91.8 %	70-1	30	"	"	"	"	

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#### Project: Milnesand Unit #133 Project Number: None Given Project Manager: Kim Baker

#### General Chemistry Parameters by EPA / Standard Methods

#### **Environmental Lab of Texas**

	Domit	Reporting	Linita	<b>D</b> 3 .1	<b>D</b> . 1			N - 4 - 4	Mat
	Kesun	Limit	UIIRS	Dilution	Batch	Prepared	Analyzed	Method	Notes
T P-1 (0J00001-01) S011									
Chloride	1530	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	10.0	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-2 (6J06001-02) Soil									
Chloride	3700	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	9.1	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-3 (6J06001-03) Soil									
Chloride	6170	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	8,6	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-4 (6J06001-04) Soil									
Chloride	106	20,0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	19.2	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-5 (6J06001-05) Soil									
Chloride	31.9	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	27.5	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-6 (6J06001-06) Soil									
Chloride	1910	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	12.7	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-7 (6J06001-07) Soil									
Chloride	1570	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	9.4	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-8 (6J06001-08) Soil									
Chloride	1000	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	12.6	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	

Environmental Lab of Texas

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#### Project: Milnesand Unit #133 Project Number: None Given Project Manager: Kim Baker

#### General Chemistry Parameters by EPA / Standard Methods

#### **Environmental Lab of Texas**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TP-9 (6J06001-09) Soil									
Chloride	117	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	20.8	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-10 (6J06001-10) Soil			· ·		· · · · · · · ·				
Chloride	319	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	16.4	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	
TP-11 (6J06001-11) Soil									
Chloride	18800	20.0	mg/kg Wet	2	EJ60602	10/06/06	10/06/06	SW 846 9253	
% Moisture	13.1	0.1	%	1	EJ60612	10/06/06	10/06/06	% calculation	

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#### **Organics by GC - Quality Control**

#### Environmental Lab of Texas

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EJ60607 - Solvent Extraction (GC)		- =								
Blank (EJ60607-BLK1)				Prepared &	. Analyzed	: 10/06/06				
Carbon Ranges C6-C12	ND	10.0	mg/kg wet							
Carbon Ranges C12-C28	ND	10.0	Π							
Carbon Ranges C28-C35	ND	10.0								
Total Hydrocarbons	ND	10.0	•							
Surrogate: 1-Chlorooctane	48.5	<u> </u>	mg/kg	50.0		97.0	70-130			
Surrogate: 1-Chlorooctadecane	46.6		n	50.0		93.2	70-130			
LCS (EJ60607-BS1)				Prepared &	: Analyzed	: 10/06/06				
Carbon Ranges C6-C12	448	10.0	mg/kg wet	500		89.6	75-125			
Carbon Ranges C12-C28	443	10.0	*	500		88.6	75-125			
Carbon Ranges C28-C35	ND	10.0	۳	0.00			75-125			
Total Hydrocarbons	891	10.0	"	1000		89.1	75-125			
Surrogate: 1-Chlorooctane	58.0		mg/kg	50.0		116	70-130			
Surrogate: 1-Chlorooctadecane	46.1		*	50.0		92.2	70-130			
Calibration Check (EJ60607-CCV1)				Prepared &	: Analyzed	: 10/06/06				
Carbon Ranges C6-C12	207		mg/kg	250	· · · · ·	82.8	80-120			
Carbon Ranges C12-C28	243			250		97.2	80-120			
Total Hydrocarbons	450		"	500		90.0	80-120			
Surrogate: 1-Chlorooctane	64.0		n	50.0		128	70-130		· · · · · · · · · · · · · · · · · · ·	
Surrogate: 1-Chlorooctadecane	52.6		"	50.0		105	70-130			
Matrix Spike (EJ60607-MS1)	Sou	ırce: 6J06001	-01	Prepared &	. Analyzed	: 10/06/06				
Carbon Ranges C6-C12	522	10.0	mg/kg dry	556	ND	93.9	75-125			
Carbon Ranges C12-C28	497	10.0		556	ND	89.4	75-125			
Carbon Ranges C28-C35	ND	10.0		0.00	ND		75-125			
Total Hydrocarbons	1020	10.0		1110	ND	91.9	75-125			
Surrogate: 1-Chlorooctane	61.1		mg/kg	50.0		122	70-130			
Surrogate: 1-Chlorooctadecane	47.9		H	50.0		95.8	70-130			

Environmental Lab of Texas

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

#### **Organics by GC - Quality Control**

#### **Environmental Lab of Texas**

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EJ60607 - Solvent Extraction (GC)					والم في المراجع الم	· •				
Matrix Spike Dup (EJ60607-MSD1)	Sour	ce: 6J06001	-01	Prepared &	z Analyzed:	10/06/06				
Carbon Ranges C6-C12	514	10.0	mg/kg dry	556	ND	92.4	75-125	1.54	20	
Carbon Ranges C12-C28	477	10.0	۳	556	ND	85.8	75-125	4.11	20	
Carbon Ranges C28-C35	ND	10.0	۳	0.00	ND		75-125		20	
Total Hydrocarbons	991	10.0	•	1110	ND	89.3	75-125	2.88	20	
Surrogate: 1-Chlorooctane	57.8		mg/kg	50.0		116	70-130			
Surrogate: 1-Chlorooctadecane	46.2		n	50.0		92.4	70-130			

Environmental Lab of Texas

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#### General Chemistry Parameters by EPA / Standard Methods - Quality Control

#### Environmental Lab of Texas

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EJ60602 - Water Extraction										
Blank (EJ60602-BLK1)				Prepared &	è Analyzed	10/06/06				
Chloride	ND	20.0	mg/kg Wet							
LCS (EJ60602-BS1)				Prepared &	& Analyzed	: 10/06/06				
Chloride	92.5	5.00	mg/kg Wet	100		92.5	80-120			
Matrix Spike (EJ60602-MS1)	Sou	urce: 6J06001	-01	Prepared &	è Analyzed	: 10/06/06				
Chloride	2040	20.0	mg/kg Wet	500	1530	102	80-120			
Matrix Spike Dup (EJ60602-MSD1)	Sou	arce: 6J06001	-01	Prepared &	k Analyzed	10/06/06				
Chloride	2020	20.0	mg/kg Wet	500	1530	98.0	80-120	0.985	20	
Reference (EJ60602-SRM1)				Prepared &	& Analyzed	: 10/06/06				
Chloride	50.0		mg/kg	50.0		100	80-120			
Batch EJ60612 - General Preparation (Prep)										
Blank (EJ60612-BLK1)				Prepared &	& Analyzed	: 10/06/06				
% Solids	99.8		%							
Duplicate (EJ60612-DUP1)	Sou	ırce: 6J06001	-01	Prepared &	k Analyzed	10/06/06				
% Solids	89.6		%		90.0			0.445	20	

Environmental Lab of Texas

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#### **Notes and Definitions**

J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- LCS Laboratory Control Spike
- MS Matrix Spike
- Dup Duplicate

Report Approved By:

Ciliz & Kune Date:

10/9/2006

Raland K. Tuttle, Lab Manager Celey D. Keene, Lab Director, Org. Tech Director Peggy Allen, QA Officer Jeanne Mc Murrey, Inorg. Tech Director La Tasha Cornish, Chemist Sandra Sanchez, Lab Tech.

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas

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#### Environmental Lab of Texas Variance/ Corrective Action Report- Sample Log-In

t	Elke Environmental
Date/ Time:	10-06-06 @ 0800
_ab ID # :	6306001
initials:	JMM

#### Sample Receipt Checklist

**Client Initials** °C 6.0 Temperature of container/ cooler? (Yes) No #1 NIA Yes No #2 Shipping container in good condition? Not Present N/A Custody Seals intact on shipping container/ cooler? Yes No #3 #4 Custody Seals intact on sample bottles/ container? (Yes) No Not Present No Chain of Custody present? Yes #5 Sample instructions complete of Chain of Custody? res No #6 Chain of Custody signed when relinquished/ received? res No #7 #8 Chain of Custody agrees with sample label(s)? res No ID written on Cont./ Lid Container label(s) legible and intact? Yes No #9 Not Applicable #10 Sample matrix/ properties agree with Chain of Custody? Yes No #11 Containers supplied by ELOT? (Yes No (Yes #12 Samples in proper container/ bottle? No See Below Yes No #13 Samples properly preserved? See Below res No #14 Sample bottles intact? #15 Preservations documented on Chain of Custody? Yes No #16 Containers documented on Chain of Custody? Yes No les No Sufficient sample amount for indicated test(s)? See Below #18 All samples received within sufficient hold time? Yes No See Below #19 VOC samples have zero headspace? Yes No Not Applicable

#### Variance Documentation

Contact:	<u></u>	Contacted by:		Date/ Time:
Regarding:				
Corrective Action	n Taken:			· · ·
······			·	
			····	

Check all that Apply:

See attached e-mail/ fax

Client understands and would like to proceed with analysis

Cooling process had begun shortly after sampling event



KIN

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

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

ANALYTICAL RESULTS FOR J. CLEO THOMPSON ATTN: JOHN HUGHES P.O. BOX 12577 ODESSA, TX 79768 FAX TO: (432) 366-0743

Receiving Date: 09/13/06 Reporting Date: 09/14/06 Project Number: NOT GIVEN Project Name: NOT GIVEN Project Location: NOT GIVEN

Analysis Date: 09/13/06 Sampling Date: 09/13/06 Sample Type: SOIL Sample Condition: COOL & INTACT Sample Received By: HM Analyzed By: HM

Cl<sup>--</sup> (mg/kg)

H11528-1	#1 1 FT	10477
H11528-2	#1 2 FT	11197
H11528-3	#2 1 FT	3423
H11528-4	#3 1 FT	288
H11528-5	#3 2 FT	448
H11528-6	#4 1 FT	2655
H11528-7	#4 2 FT	6878
H11528-8	#5 2 FT	848
H11528-9	#6 2 FT	1056
H11528-10	#7 3 FT	2879
H11528-11	#8 4 FT	48
Quality Cont	trol	980
True Value (	QC	1000
% Recovery		98
Relative Per	cent Difference	3.0

METHOD: Standard Methods 4500-CI<sup>-</sup>B NOTE: Analyses performed on 1:4 w:v aqueous extracts.

09-14-06 Date

#### H11528

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 an-ilyses. 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 substances, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substances, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

#### LAB NO. SAMPLE ID

E				HAIN-OF-CUSTO	DY AND ANALYSIS REQUEST
マメリ	RDINAL LABORAT(	DRIES, INC.			
	111 Beecnwood, Abliene, I. (915) 673-7001 Fax (915) 6	X /3603 101 East Marland, 73-7020 (505) 393-2326 Fax	Hobb <b>s, NM</b> 88240 c (505) 393-2476	•	Page / of 2
<b>Company Name</b>	L Cleo The	m 2500			ANALYSIS REQUEST
Project Manage	" Jehn Kleches		P.O.#:		
Address: $\mathcal{S}_{\mu}$	0× 1257 7		company: <i>く</i>		
CITY: Der	Sq State.	776 ZIP: 79768	Attn:		
Phone #: 43	2-530-8987 Fax#	432-366-0743	Address:		
Project #:	Project	t Owner:	City:		
Project Name:			State: Zip:		
Project Location			Phone #:		
Sampler Name:			Fax #:		
FOR LAB USE ONLY		MATRIX	PRESERV SAMPLIN	9	
		.9MP. 25 ЛЕR ЕR			
Lab I.D.	Sample I.D.	(G)RAB OR (C F CONTRINEI AWONDAE AWONDAE AWONDAE A SOIL CRUDE OIL	отнея : Acid/BASE: CE / COOL CE / COOL DTHER : DTHER : DTHER :		
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Fuctors rule: Undery an analyses. Al claims including service. In no event shall Car	d Learnages. Caramit's instary and there a exclusive re g those for negligence and any other cause whatsoever refear he hable for incidental or consequential damages	rincoy not any camin artiany uncome based at out and or at a shall be deemed waived unless made in writing and reot a, including without installion, business trientuptions, loss o	on, and to minute to are anoun pare by un shed by Cardinal within 30 days after comple Muse, or loss of profits incurred by client, its :	carent tof the Mach of the septicable subsidiaries,	I errors and Contractors: Latenary to of stranged on all accounts innor than 30 days petitions at the inter of XM per annum from the intigried date of thronica, and all costs of collections, including distrinsi's feas.
Sampler Relingu	ng out of or related to the performance of services have JIShed: Date:	ander by Cardinal, repardeas of whether such claim is b Received By:	ared upon any of the above stated ressons	r otherwise. Phone Result: 🗆 Yes 🗔 h	o  Add'l Phone #:
	Time:		<u></u>	Fax Result: TYes IN REMARKS:	io Add'i Fax #:
Relinquished By		Received Bv: (Lab Star		FAX TO OU	O Also
John F.	Vila 29-1	2 26 Leve J. W	er ever	# 393-0722	
/Delivered Bv.	: (Circle One)	Sample Condit Cool Intact	ion CHECKED BY: (Initials)		
Sampler - UPS	- Bus - Other:				

Y

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

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

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Loading Trucks



North to South Final Excavation











East to West Final





West to East Final

# East to West Final



North to South Final South to North Final A. 4.4 North to South Final East to West Final





East to West





North to South



## ELKE ENVIRONMENTAL WORKSITE SAFETY PLAN

Job Start Date: 10-2-06 Client Name and Contact: J. CLED THOMPSON
Lease/Well Name: MILNESAND JIM STEVENS
UNIT #133
Driving Directions: FROM THTUM GO 27.5 MILES NORTH TURN WEST ON
258 GO 3.3 MILES TURN SOUTH GO D.7 MILES TO SITE Nearest Town and County: Tatum, Lea
Map Coordinates (Legals or GPS):
JOB DESCRIPTION: DIG + HALL TO LAND FARM, + BACKFILL
Expected Safety Hazards: Has SwAKES
Emergency Contacts:     Elke Safety Coordinator:   Hamp Kerby 432-556-3145     Field Project Manager:   Rob Elam - 432 556-3140     Work Site Supervisor:   KEA     Mark Site Supervisor:   KEA
Nearest Town with Medical Facilities: PORTALES, NM, OR LOVENGTON
Hospital Name and Phone Number: North Les General Hospital - Lovington, NM - 505-396-6611 or 911
County Sheriff's Dept. Phone Number: Les County-Lovington - 505-396-3611 or 911
Fire Department Phone Number: Tatum Fire Dept. 505-398-5555 or 9/1
Local Police Department Phone Number: Tatum - 505-398-4444 or 911
Ambulance Service Phone Number: Totum Ambulance SVC, - 505-398-3223 Or 911

State of New Mexico Energy Minerals and Natural Resources

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

20 S. St. France	cis Dr., Sant	a Fe, NM 8750	5	Sa	inta Fe	e, NM 875	05				5		
			Rele	ease Notific	ation	and Co	rrective A	ction					
					(	OPERAT	OR	Г	<b>7</b> Initial	Report	ПхF	inal Report	
Name of Co	Name of Company J. Cleo Thompson LP						Contact Jim Stevens						
Address P.C	). Box 125	577 Odessa,		Telephone No. 432-550-8887 Email jctwest@nts-online.net									
Facility Nar	ne Milnes	and Unit # 1		Facility Type Milensand Unit # 133									
Surface Owner Orbie Luman Mineral Owner						r Lease No.							
Linit Letter	Section	Townshin	Range	LUCA Feet from the	ATION OF RELEASE								
Unit Letter	Section	Township	Range	I cet ironi ule	Norab	rub south Line Feet from the East west Line County							
G	8S	35E	7				Roosevelt				t		
Latitude 33°37'55.9"							Longitude 103°23'47.8"						
NATIDE OF DELEASE													
INALUKE OF KELEASE       Type of Release Produced Water     Volume of Release 110 bbls ±     Volume Recovered 0													
Source of Release Corrosion of Flow Line						Date and Hour of Occurrence Date and Hour of Discovery					iscovery		
Was Immedia	ate Notice	Given?				If YES, To Whom?							
		L	Yes L		equired								
By Whom?	December Dec	ahadQ		Date and Hour									
was a water	course Rea		A TES, volume impacting the watercourse.										
If a Watercou	Irea was In	macted Desc	ribe Fully	*		<u> </u>							
	1150 was m	ipacieu, Dese	noe i uny.										
												:	
Describe Cau	ise of Prob	lem and Remo	dial Actio	n Taken.* Corros	ion of Fl	low Line caus	ing produced wat	ter to im	pact soil. C	lamped Fl	ow line. C	ontacted	
Elke Environ	mental on	9-28-06 too c	lean up aff	ected area. Water	r levels f	rom USGS sl	now to be 85 feet	deep.					
Describe Are	A ffootod	and Cleanup	Action To	kan * Snill ana ia	onneuri	motols: 55'r.A	56' Smill area wa		tad using 1	Doron with			
excavated to	a depth fro	m 1' to 10 fee	Action 1a et deep at l	eak source. Conta	minated	material was	hauled to a appro	oved land	lfarm. A 4	0 mill line	r was insta	ia lled over	
test points 3	and 11. Site	e was backfill	ed using c	lean material from	n area.								
											10.07		
I hereby certi	ify that the	information g	to report a	e is true and comp nd/or file certain r	plete to the selesse n	he best of my	knowledge and u	inderstar	d that purs	suant to NN	MOCD rule	es and	
public health	or the envi	ironment. Th	e acceptan	ce of a C-141 rep	ort by the	e NMOCD m	arked as "Final R	eport" d	oes not rel	ieve the op	erator of li	iability	
should their of	operations	have failed to	adequatel	y investigate and r	remediat	e contaminati	on that pose a thr	eat to gr	ound wate	r, surface v	water, hum	an health	
or the enviro	nment. In : or local la	addition, NM	UCD acce	ptance of a C-141	report d	oes not reliev	e the operator of	responsi	bility for c	ompliance	with any o	other	
, suite	, <b></b>		OIL CONSERVATION DIVISION										
								~~~~		201 1 101	<u>~~1</u>		
Signature:													
Printed Name	e: Kim Bak	er		Approved by District Supervisor:									
Title: Field S	upervisor					Approval Da	te:	<u> </u>	Expiration	Date:	·····		
E-mail Addre	ess: elkeen	v@yahoo.con	1		1	Conditions of	f Approval:				. –		
										Attache			
Date: 10-12-0	06	P	hone: 432-	366-0043	1					1			

\* Attach Additional Sheets If Necessarv

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III Rio Brazos Road, Aztec, NM 87410 ct IV S. St

State of New Mexico **Energy Minerals and Natural Resources** 

**Oil Conservation Division** 

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back

trib Brazos Road, Aziec, NM 87410     1220 Sou       triv     S. St. Francis Dr., Santa Fe, NM 87505     Santa Fe					South	th St. Francis Dr.				with Rule 116 on back side of form				
			Rela	Sa Dase Notific	atio	$\mathbf{r}$ and $\mathbf{C}$	rrective A	ction						
			NCIG		auv	и ани со Пред Лт	A DECLIVE A	CHOD I	I Tv Initia	Deport		Final Renor		
Name of Co	mnany I	Cleo Thomp		Contact lim	Stevens			a Report		гша керо				
Address P.C	). Box 125	77 Odessa,	8	Telephone No. 432-550-8887 Email jctwest@nts-online.net										
Facility Nar	ne Milnes	and Unit # 1		Facility Type Milensand Unit # 133										
Surface Ow	ner Orbie	Luman	Mineral O	<u></u>			Lease N	lo.						
		<u> </u>		LOCA	TIO	N OF REI	EASE							
Unit Letter	Section Township Range Feet from the North/South Line Feet from the East/West L							West Line	County					
G	7	85	35E							Roosevelt	evelt			
han in the second s	4	<u> </u>	Latitude	33°37'55.9"		Longitu	de 103°23'47.8			• · · · · · · · · · · · · · · · · · · ·				
				NAT	IIRF	OF RFU	FASE		<u>HT-641-64-</u>					
Type of Rele	ase Produc	ed Water	<del></del>	MAI	URE	VI NELEASE Volume of Release 110 bbls + Volume Re				Recovered 0				
Source of Re	lease Corro	sion of Flow	Line			Date and Hour of Occurrence Date and I				Hour of Discovery 9-6-05				
Was Immadi	ta Nation (	-				Unkown	Whom?		l					
was minieura	ate Notice V		Yes x	🗌 No 🔲 Not		11 125, 10	whom?							
Required														
By Whom?						Date and Hour								
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse.								
Describe Cau Elke Environ deep. Landov	use of Probl mental on 9 wner found	em and Reme 9-28-06 too cl leak and cove	dial Actio ean up aff r up water	n Taken.* Corrosi ected area. Eight c and never told co	on of F ore san mpany.	low Line caus	ing produced wat on take and sent to	ter to im o lab. W	npact soil. C /ater levels	Clamped Flov from USGS	w line. show t	Contacted o be 85 feet		
Describe Are Lovington, N	a Affected M with cor	and Cleanup Antaminated ma	Action Tal	threshold of 1,000	approx )ppm o	imately 55'x4 r to solid rock	56'. Elke is propo , then Backfill wi	osing to th Mate	dig and hau rial on site.	il to Jay-Dar	1 landf	arm in		
regulations al public health should their c or the environ federal, state,	If that the operators or the envi operations h ament. In a or local lar	are required to ronment. The ave failed to a addition, NMC ws and/or regu	o report and acceptance adequately CD acceptance adequately	the and complete nd/or file certain re- ce of a C-141 report investigate and re- ptance of a C-141 re- ptance of a C-141 re-	rt by th mediat	ne best of my notifications and the NMOCD m the contamination loes not reliev	and perform correct arked as "Final R on that pose a thr e the operator of t	eport" of eat to gr	nd that purs ions for rele loes not reli round water ibility for co	eases which ieve the oper r, surface wa ompliance w	may er rator of ter, hu rith any	ules and ndanger I liability man health y other		
Signature:	Thin	Be	······································	OIL CONSERVATION DIVISION										
inted Name	: Kim Bak	er			Approved by District Supervisor:									
Title: Field S	Title: Field Supervisor						Approval Date:			Expiration Date:				
E-mail Address: elkeenv@yahoo.com						Conditions of Approval:			Attached 🗌					
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