

Remediation Summary Report Form

General Informat	<u>ion</u>				
This section provide	des general inf	ormation about the	operator and	I the site where the sp	pill occurred.
Date: October 24 Client: LINN Ener	·				
Site Name: Skelly A	Tank Battery		County: E	ddy	State: NM
Site Coordinates	Latitude: Longitude:	N32.82668° W103.85056°			
Property Owner:	Federal				
State Report No.:	NU12095TG				
Release Descript				an and the area imp	
The information be	now is related	to the spill (Date, Type	e, Cause and Qua	ntity) and the area imp	acted.
•	3/13/12				
•• •	-	uced Water 🔲 Cor			
Cause of Spill:] Equipment Fa	ilure 🔲 Valve Failu	e 🛭 Line Ru	ıpture	k 🔲 Tank Overfill
	Other (List):				
•		mments: Tank remov			
Quantity Spilled: 8	1 bbls. Qu	antity Recovered: 70.	5 bbls. Total l	Released: 10.5 bbls.	
Method of Recover	y: 🛛 Vacuum	Truck 🗌 Othe	r (Specify):		
OCD Notified:	Yes 🗌 No	C-141 Complete	ed and Submi	itted: ⊠ Yes 🗌 No	
Spill Area Impacted	d: 🔲 Inside F 🔲 Other (L		oduction Pad		n Cultivated Land
Total Square Foota	ige Impacted: 2	2400 Estimated Dept	h: 1-5' Volun	ne (Cu. Yds): 90	
Other Comments:					
Remediation Acti	vity Summar				

The following summarizes the activities used to remediate the spill.

Impacted soils above regulatory threshold levels were manually and mechanically excavated from the spill area. In the bottom of the excavation a calcium amendment (gypsum) was added where the excavation had 6 points of elevated chloride levels ranging from 1150 mg/kg up to 5680 mg/kg to ensure that any residual chlorides will not migrate and cause any adverse impact to the reclamation of the site.

Impacted soils were transported off-site for disposal at Lea Land Landfill. Once the impacted soils were removed to acceptable levels, the pasture area was backfilled with like materials and smoothed to grade, then seeded with a BLM mix #2 & #4. Water bars were installed to prevent wind and water erosion.

Analytical Summary

Results of analyses following remediation activities are as follows:

То	Sun Ital Petrole	nmary of R um Hydroc	emediation Sa arbons - [TPI	ampling Analytic f (mg/kg)] & Chle	al Results orides [Chl (mg/kg	1)]
Sample #	Depth (ft)	Date	TPH C6-C10	TPH C10-C28	Total TPH	Chl
SP1 Bottom	6	4/16/12				1650
SP1 East Wall	3	4/16/12				688
SP1 West Wall	3	4/16/12				720
SP1 North Wall	3	4/16/12				384
SP2 Bottom	6	4/16/12				4480
SP2 West Wall	3	4/16/12				272
SP2 East Wall	3	4/16/12				48
SP3 Bottom	6	4/16/12				4880
SP3 East Wall	3	4/16/12				5680
SP3 West Wall	3	4/16/12				64_ ~
SP4 Bottom	6	4/16/12				4800
SP4 South Wall	3	4/16/12				32
SP4 West Wall	3	4/16/12				160
SP4 East Wall	3	4/16/12	-			864
SP5 Bottom	3	4/16/12				1150
SP5 South Wall	2	4/16/12				64
SP5 East Wall	2	4/16/12				32
SP5 South Wall	3	4/16/12				432

^{*} ND = Non-Detect; concentration below

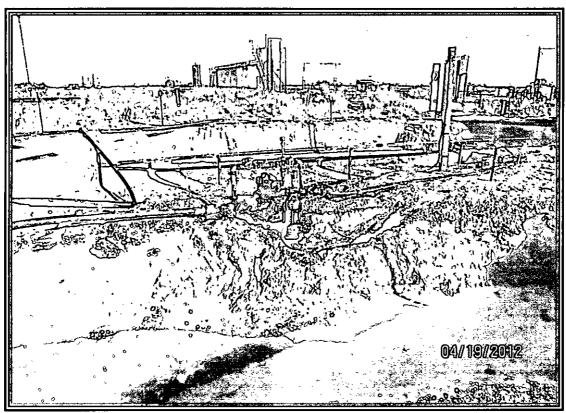
mg/kg.

A review of the analytical data indicated the sample is within the Oil Conservation Division (OCD) regulatory threshold limits. Based upon this information it has been determined that remediation of the site is complete. Copies of analytical reports, seed tickets, photographs, BLM closure and final C-141 are attached.

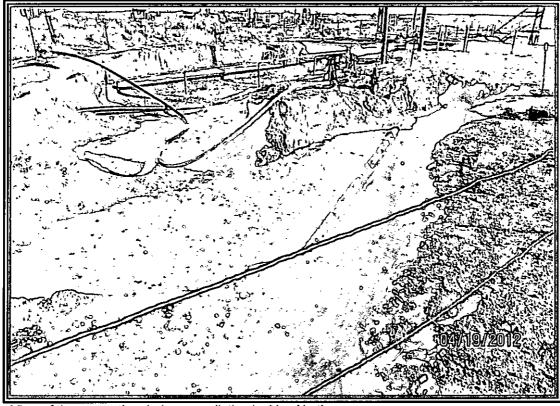
Prepared by:

Kit Prichard

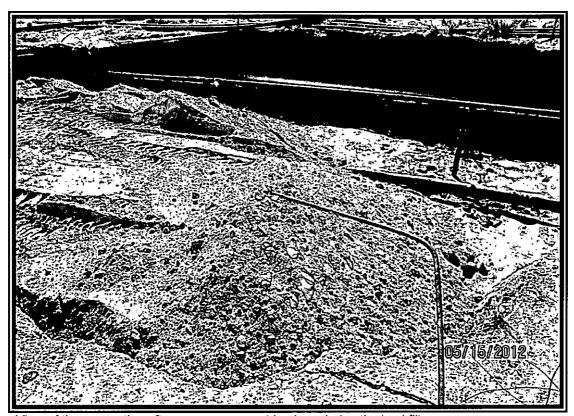
Etech Environmental & Safety Solutions, Inc.



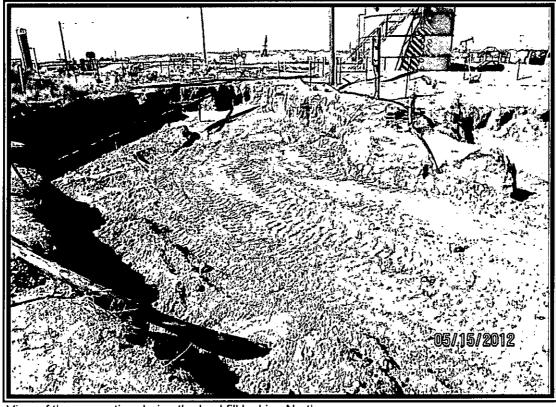
View of the excavation during remediation looking North West.



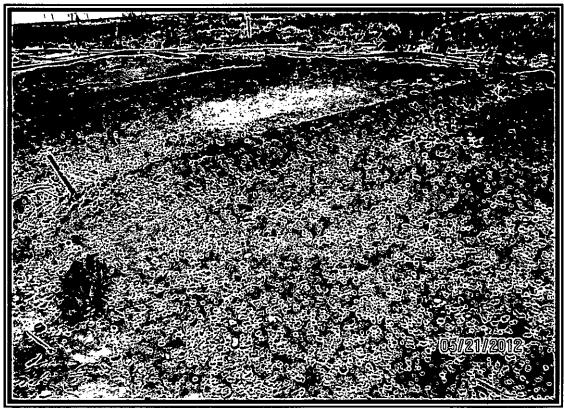
View of the excavation during remediation looking North.



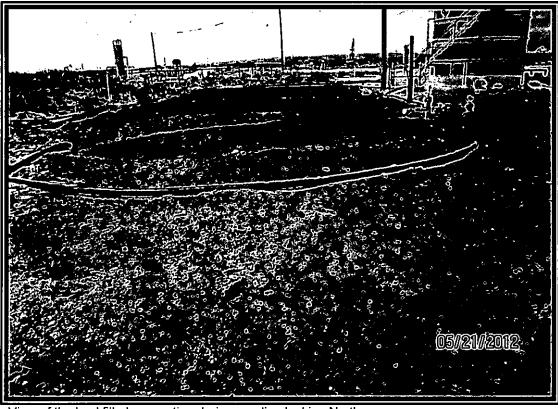
View of the excavation after gypsum was put in place during the backfill.



View of the excavation during the backfill looking North.



View of the backfilled excavation during seeding.



View of the backfilled excavation during seeding looking North.



April 16, 2012

FRED HOLMES

ETECH Environmental & Safety Solutions, Inc.

P. O. BOX 8469

MIDLAND, TX 79708

RE: SKELLY UNIT PRODUCED WATER TANK

Enclosed are the results of analyses for samples received by the laboratory on 04/09/12 17:00.

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/ga/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.

Celey D. Keene

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



ETECH Environmental & Safety Solutions, Inc.

FRED HOLMES P. O. BOX 8469 MIDLAND TX, 79708

(432) 563-2213 Fax To:

Received:

04/09/2012

Sampling Date:

04/09/2012

Reported:

04/16/2012

Sampling Type:

Soil

Sampling Condition:

** (See Notes)

Project Name: Project Number:

253-3299-000

Sample Received By:

Jodi Henson

Project Location:

LOCO HILLS, NM

Sample ID: SP 1 BOTTOM 6' (H200808-01)

Chloride, SM4500CI-B

Chloride

Chloride

Chloride

mg/kg

Analyzed By: AP

Analyte

Result

1650

Result

688

Result

720

384

Reporting Limit Analyzed

16.0

Reporting Limit

16.0

16.0

16.0

SKELLY UNIT PRODUCED WATER TANK

Method Blank ND

BS 400 % Recovery 100

True Value QC 400

RPD

0.00

RPD

0.00

Qualifier

Qualifier

Sample ID: SP 1 E WALL 3' (H200808-02)

Chloride, SM4500CI-B

Analyte

Analyzed By: AP

04/12/2012

Analyzed

04/13/2012

04/13/2012

Method Blank

ND

BS

400

% Recovery

100

% Recovery

100

True Value QC

400

Sample ID: SP 1 W WALL 3' (H200808-03) Chloride, SM4500CI-B

Analyzed By: AP

Analyte

Reporting Limit

Analyzed

Method Blank

B\$

400

True Value QC

RPD

0.00

Qualifier

Sample ID: SP 1 N WALL 3' (H200808-04)

Chloride, SM4500CI-B

mg/kg

Analyzed By: AP

Analyte Chloride

Result Reporting Limit

Analyzed

04/13/2012

Method Blank ND

ND

BS 400 % Recovery 100

True Value QC 400

400

RPD 0,00 Qualifier

Cardinal Laboratories

*=Accredited Analyte

within thirty (30) days after comp

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

Page 2 of 8



ETECH Environmental & Safety Solutions, Inc.

FRED HOLMES P. O. BOX 8469 MIDLAND TX, 79708

Fax To:

(432) 563-2213

Analyzed By: AP

Received:

04/09/2012

Sampling Date:

04/09/2012

Reported:

Chloride, SM4500CI-B

04/16/2012

Sampling Type:

Soil

Project Name:

SKELLY UNIT PRODUCED WATER TANK

Sampling Condition:

** (See Notes)

Project Number:

253-3299-000

Sample Received By:

Project Location:

Jodi Henson

LOCO HILLS, NM

mg/kg

Sample ID: SP 2 BOTTOM 6' (H200808-05)

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	04/13/2012	ND	400	100	400	0.00	
Sample ID: SP 2 W WALL	3' (H20080	8-06)							•
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	04/13/2012	ND	400	100	400	0.00	
Sample ID: SP 2 E WALL 3	3' (H200808	3-07)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48,0	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 3 BOTTOM	6' (H20080	8-08)							
Chloride, SM4500CI-B	mg	/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4880	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 3 E WALL 3	3' (H200808	-09)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5680	16.0	04/13/2012	ND	432	108	400	0.00	

*=Accredited Analyte Cardinal Laboratories

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



ETECH Environmental & Safety Solutions, Inc.

FRED HOLMES
P. O. BOX 8469
MIDLAND TX, 79708

Fax To:

(432) 563-2213

Analyzed By: AP

Received:

04/09/2012

Sampling Date:

04/09/2012

Reported:

Chloride, SM4500CI-B

04/16/2012

Sampling Type:

Soil

Project Name:

SKELLY UNIT PRODUCED WATER TANK

Sampling Condition:

** (See Notes)

Project Number:

253-3299-000

Sample Received By:

Jodi Henson

Project Location:

LOCO HILLS, NM

mg/kg

Sample ID: SP 3 W WALL 3' (H200808-10)

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 4 BOTTOM	6' (H20080	8-11)	·						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4800	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 4 S WALL	3' (H200808	I-12)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 4 W WALL	3' (H20080	8-13)							
Chloride, SM4500CI-B	mg	/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 4 E WALL	3' (H200808	-14)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	8S	% Recovery	True Value QC	RPD	Qualifier

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Celey & Keine

Celey D. Keene, Lab Director/Quality Manager



ETECH Environmental & Safety Solutions, Inc.

FRED HOLMES P. O. BOX 8469 MIDLAND TX, 79708

Fax To: (432) 563-2213

Received:

04/09/2012

Sampling Date:

04/09/2012

Reported:

Chloride, SM4500CI-B

04/16/2012

Sampling Type:

Soil

Project Name:

SKELLY UNIT PRODUCED WATER TANK

Sampling Condition:

** (See Notes)

Project Number:

253-3299-000

Sample Received By:

Jodi Henson

Project Location:

LOCO HILLS, NM

mg/kg

Sample ID: SP 5 BOTTOM 3' (H200808-15)

Chloride, Oritzooch D	1119	7.9	Andryzo	a by M					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1150	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 5 S WALL 2	•	•							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 5 E WALL 2	' (H200808	3-17)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/13/2012	ND	432	108	400	0.00	
Sample ID: SP 5 S WALL 3	' (H200808	i-18)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	04/13/2012	ND	432	108	400	0.00	

Analyzed By: AP

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Celey & Keene

Celey D. Keene, Lab Director/Quality Manager



ND

Notes and Definitions

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

Analyte NOT DETECTED at or above the reporting limit

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Celeg to Keene



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Marland	2326
East A	393-2326
19 E	(575)

ompany Name:	まれた。							ANA	ANALYSIS REQUEST	QUEST		
roject Manager:	Fred HOL			P.O.#: 253	•	3299-000						
ddress:				Сощрапу:								
ity:	State:	Zip:		Attn:								
hone #:	Fax#:			Address:								
roject#: 2.5	roject #: 253-3299-880 Project Owner:	, ,		City:								
roject Name:	roject Name: Skally What Produce & Cat		ov Tank	State:	Zip:		,					
roject Location:	n: Lace 141115		-	Phone #:								
ampler Name:	Stanburn me	1		Fax#:	-	<u> </u>						
FOR LAB USE ONLY	ζ.,		MATRIX	PRESERV	N. SAMPLING	NG.						
Lab I.D.	Sample I.D.	S OR (C)OMP	RETAWOW RETAWE	00F V2E: {:	:)	w. J. W.	n allan					
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Prince or electrons prince	yout of or related to the perfor	Cardinal, regarded	ved By	clain is based upon any of	is based upon any of the above stated reasons or otherwise	Som or otherwise.	- 1	Г	Addi Dhone #:			
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CHECKED BY

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

Delivered By: (Circle One)
Sampler - UPS - Bus - Other:

CARDINAL Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(5	101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476	0;			
Company Name:	7:0+11		** * BILL TO	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	ANALYSIS REQUEST
Project Manager:	Fred Habour		P.O. #: 253 - 329	4-000	
Address:			Сотрапу:		
City:	State:	Zip:	Attn:		
Phone #:	Fax#:		Address:		
Project #: 25%-3299-960	-3299 -060 Project Owner:		City:		
Project Name:	8 2	ا برسی لریم	State: Zip:		
Project Location:	LOCO TIND		#	`` <i>`</i> `	
Sampler Name:	Strong whosh		Fax #:		
FOR LAB USE ONLY		MATRIX	PRESERV, SAMPLING	٦ ا	
·. ·		JEK		87	
Lab I.D.	Sample I.D.	TAINEI	3∀SE: 3∀SE:	72	
1/200808		евоп * сои	ACID/E ICE / COTHER DATE)	
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PLEASE NOTE: Listally and E analyses. At clems including a service, in ne event anal Caron affliates or successors at small	PLEASE WOTE: Listable and Danges, Central's Labids, and client software present an entropylation of the amount paid by dentition in an additional breakment by a dentition of an additional paid received by a series of the properties of of the propert) dam arang whether based in contral emesiwa ved urless made in witing at vinout bastaton, fusiness interrutions omal repard cas of whether such charm	rangiving the based in contrast of tots small be funded to the emount pand by the others for the aved unless reade in widing and received by Cardinal within 10 lass a fair comprision on the amplicated and only last release internations. But of other, et less of boths incorrect by clearly, is subsidiaries, and the soft whether such plann is based simple and other styles access research or intercase.	d by the client for the r comploiton of the applicable Admit is subsidiated. **.	
Relinquished By:	Date:	eived		ult: Yes	□ No Add'l Phone #:
Kelinquished By:	Mac De Times as	Received By:	101War	S .	NO AGGIFAX#:
	Time:	>			

Etech Env.

Project Skelly A

Project No. 253 - 3299 - 000

Date Started 6-8-12

Date Finished 6-8-12

Bamert Seed Company

1897 CR 1018 896-272-5506

Muleshoe, TX 79347 Texas Permit# 00905

BLM #2 MIX	I6 BAG	S ;	43152		
Description	•	Pure Seed	Cente	Dormant	Origin
VNS PLAIRS BRETLINGRASS		49.30%	4.00%	84.00%	TX
BEND SAND LOYDGRASS (ET		24.97%	89.00%	0.00%	TX
SAND DROPSERS VNB (Sporot	olus cryptandres	24.63%	5.00%	88.09%	
Purity: 98.96% Inert t	Aather: 0.65%	Other Crop Seed:	0.37%	Weed Seed: 0	.02%

Noxious Ween's None

Test Date: 02-2012

Net Wt: 25#

21.14 #4
% Pure Seed Kind: % Germ
74.40% 4 Wing Saltbush 67%
7.63% Alkali Sacaton 89%

CIARIDSON STRIK, ITO Vico, IX 7000

Test Date: 3/12 Purity: 82.04% Inert: 17.92% Other Crop: 0.01% Weed: 0.03% Noxious: None

Supervisor Sayshy Michle

<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC

Form C-141

Revised August 8, 2011

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

			Rele	ease Notific	ation	and Co	rrective A	ction				
						OPERA	ΓOR		Initia	al Report	\boxtimes	Final Report
Name of Co							Hernandez	7.5				
Address: 21 Facility Nar						Telephone No.: 575-942-8675 Facility Type: Single Tank Battery						
									ADINA	. 2001522	262	
Surface Ow	ner: Federa	<u>al</u>		Mineral C		•						
Unit Letter	Section	T	D	LOCA Feet from the		NOF REI	LEASE Feet from the	124/31	est Line	Country		
A A	22	Township 17S	Range 31E	450		North	450		East	County	Eddy	,
			Latituc	ie: N32.826114	003794	3 Longitud	e: W103.85040	673721	7			
				NAT	'URE	OF REL						
Type of Rele Source of Re							Release: 80 / 1			lecovered: 7 Hour of Dis		
Source of Re	iease: Pipen	ine				3/13/2012		e.	3/13/2012		covery.	•
Was Immedia	ite Notice C		Yes 🗌	No □ Not Re	equired	If YES, To Mike Brate	Whom? ther - OCD, Terry	Gregsto	on - BLM			,
By Whom? Jo							lour: 3/13/2012 -					••
Was a Water	course Reac	hed?	Yes 🛚] No		If YES, Vo	lume Impacting t	he Wate	rcourse.			
If a Watercou	rse was Imp	pacted, Descri	be Fully.*	•		ı						
Davariba Cau	ea of Proble	om and Pamae	lial Action	n Tokan *: 6 inch	lina laak	ring bacquea	of tunk removal	6 inch li	na was ran	noved from	tank	
Describe Cause of Problem and Remedial Action Taken.*: 6 inch line leaking because of tank removal, 6 inch line was removed from tank												
Impacted soil amendment (any residual o Impacted soil backfilled wi	Describe Area Affected and Cleanup Action Taken.*: 2400sqft affected area. Impacted soils above regulatory threshold levels were manually and mechanically excavated from the spill area. In the bottom of the excavation a calcium amendment (gypsum) was added where the excavation had 6 points of elevated chloride levels ranging from 1150 mg/kg up to 5680 mg/kg to ensure that any residual chlorides will not migrate and cause any adverse impact to the reclamation of the site. Impacted soils were transported off-site for disposal at Lea Land Landfill. Once the impacted soils were removed to acceptable levels, the pasture area was backfilled with like materials and smoothed to grade, then seeded with a BLM mix #2 & #4. Water bars were installed to prevent wind and water erosion.											
regulations al public health should their o	I operators: or the envir operations hament. In a	are required to conment. The ave failed to a ddition, NMO	report an acceptance dequately CD accep	is true and comp ad/or file certain rate of a C-141 repo- investigate and ratance of a C-141	elease no ort by the emediate	otifications as NMOCD m contaminati	nd perform correct arked as "Final Ro on that pose a thre	tive acti eport" de eat to gre	ons for rele oes not reli ound water	eases which eve the oper surface wa	may er rator of iter, hui	ndanger Tiability man health
Signature:	Sol	concer)	8				OIL CONS	<u>SERV</u>	<u>ATION</u>	<u>DIVISIC</u>	<u>N</u>	
Printed Name	: Jose Hern	andez			/	Approved by	District Supervise	or:				
Title: Forema	n					Approval Dat	e:	E	Expiration I	Date:		
E-mail Addre Date: Octobe		lez@linneenr Pl	gy.com none: 575-	-738-1739		Conditions of	`Approval:			Attached		

^{*} Attach Additional Sheets If Necessary