

November 8, 2013

Mr. Mike Bratcher NMOCD District 2 811 S. First Street Artesia, New Mexico 88210

RECEIVED NOV 12 2013 NMOCD ARTESIA

RE: Spill Remediation Reports, Primero Operating, Inc., Milano #1 Unit Letter H, Sec. 36, T24S, R28E Eddy County, New Mexico 2RP -1867 and 2005 Spill (No RP #)

Dear Mr. Bratcher:

Attached please find the Spill Remediation Reports and final C141s for the Primero Operating, Inc., Milano #1 spills (2005 and 2009).

If you have any questions or need additional information, please do not hesitate to contact me at (575) 441-7244 or by email at Cindy.Crain@gmail.com.

Sincerely, Crain Environmental

inig K. Crain

Cindy K. Crain, P.G.



November 8, 2013

NOV 12 2013

Mr. Mike Bratcher Environmental Specialist NMOCD District 2 811S. First Street Artesia, New Mexico 88210

Re: Spill Remediation Report, Primero Operating, Inc., Milano #1, Unit Letter H (SE/4, NE/4), Section 36, Township 24 South, Range 28 East, Eddy County, New Mexico (Latitude: N 32.17471° / Longitude: W 104.03485°)

Dear Mr. Bratcher:

14.545

1

1

Primero Operating, Inc. (Primero) has retained Crain Environmental (CE) to remediate impacts to soil from a historical produced water spill at the Milano #1 (Site). The Site is located in the southeast quarter (SE/4) of the northeast quarter (NE/4), Section 36, Township 24 South, Range 28 East, Eddy County, New Mexico. On March 7, 2005, Primero submitted an initial C-141 to the New Mexico Oil Conservation Division (NMOCD). A copy of the initial C-141 is included as Appendix A. Figure 1 shows the site location. No further action had been taken, and a second spill occurred within the Tank Battery in 2009 (2RP-1867).

Based on published literature (1961), well records of the New Mexico State Engineer, and well records of the United States Geological Survey, groundwater occurs at approximately 115 feet bgs in the well located nearest the Site. No domestic water wells are located within 1,000 feet of the site. The NMOCD has established recommended remediation action levels (RRALs) for benzene, total BTEX and TPH resulting from spills of natural gas liquids ("Guidelines for Remediation of Leaks, Spills and Releases, August 13, 1993"). Remediation levels for benzene, total BTEX and TPH were calculated using the following NMOCD criteria:

Criteria	Result	Ranking Score
Depth-to-Groundwater	>100 Feet	0
Wellhead Protection Area	No	0
Distance to Surface Water Body	>1000 Horizontal Feet	0
		Total: 0

The following RRALs have been assigned based on NMOCD criteria:

Benzene1Total BTEX5TPH5,00

10 mg/kg 50 mg/kg 5,000 mg/kg Mr. Mike Bratcher Page 2 November 8, 2013

Investigation Activities

In order to determine the extent of necessary remediation within the Tank Battery (from the 2005 and 2009 spills), and in the spill pathway of the 2005 spill, soil samples were collected at the Site on August 27, 2013. Samples SP-1 and SP-2 were collected within the Tank Battery area, and samples SP-3 through SP-6 were collected along the 2005 spill pathway. Results of the tank battery remediation were reported in a separate Remediation Report for the 2009 spill (2RP-1867).

All samples collected with regard to the 2005 spill (SP-2, SP-3, SP-4, SP-5 and SP-6) were collected at a depth of 0-6 inches below ground surface and analyzed for chloride concentrations. The laboratory reported concentrations below the test method detection limit for all samples. The attached Figure shows the sample locations and laboratory reported chloride concentrations. Appendix B provides a copy of the laboratory reports and chain of custody documentation.

Primero respectfully requests that the Milano #1 Site be closed by the NMOCD. A final C141 form is included in Appendix C. If you have any questions or need additional information, please call Mr. Phelps White at (575) 626-7660, or myself at (575) 441-7244. We may also be reached by email at pwiv@zianet.com or <u>Cindy.Crain@gmail.com</u>.

Sincerely, Crain Environmental

and a second

1. C. C.

1. A. A. A.

10 A 10

1

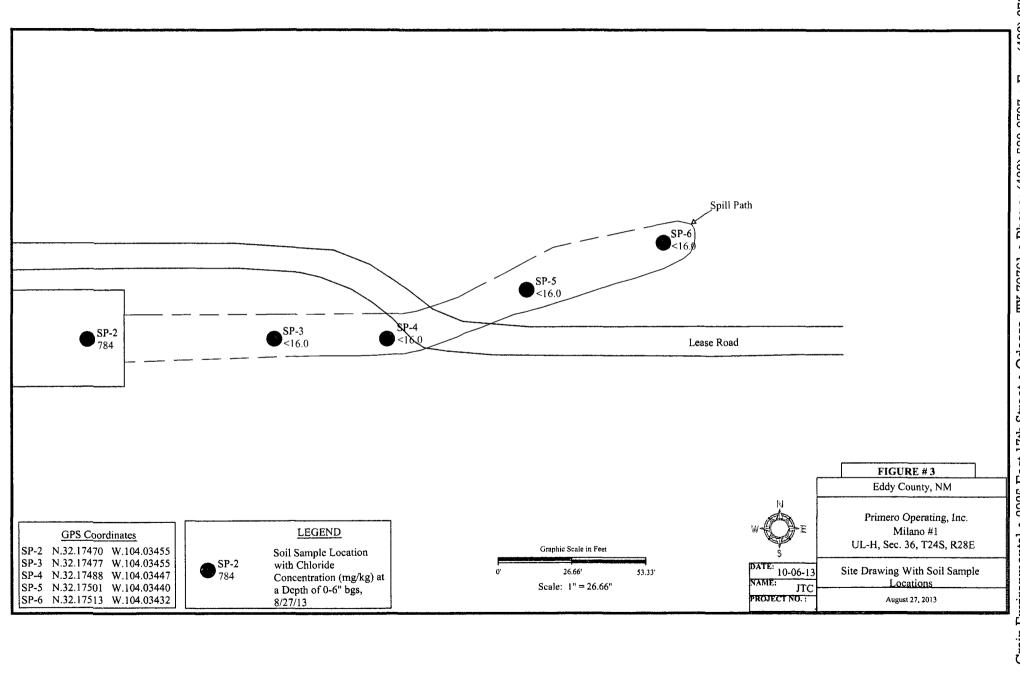
Cincip K. Crain

Cindy K. Crain, P.G.

cc: Phelps White, Primero

FIGURE





1

APPENDIX A

INITIAL C-141

Crain Environmental • 2925 East 17th Street • Odessa, TX 79761 • Phone: (432) 530-9797 • Fax: (432) 272-0304

1

. •

.

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

.

Oil Conservation Division a a 1 0 P

Form C-141 Revised October 10, 2003

.

Submit 2 Copies to appropriate District Office in accordance

District IV 1220 S. St. Francis Dr., Sant	a Fe, NM 8750	5			n St. Franc e, NM 875				w	ith Rule	side of	
10-015-27614		Rele	ease Notifi				ction					الواني منهام
MLB05074402	74				OPERAT		D) Initia	al Report		Final I	Repor
Name of Company P	rimero Opera	ating, Inc	•		Contact Ph				• • • • • • • • • • • • • • • • • • •			
Address PO Box 14						No. 505 622 1						
Facility Name Milan	o #1 Tank Ba	attery			Facility Typ	e Produced Salt	Water he	olding ta	ink			
Surface Owner State	of NM		Mineral C	Jwner				Lease N	lo. 1		······································	
			LOCA	ATIO	N OF REI	LEASE						
Unit Letter Section	Township	Range	Feet from the	North	/South Line	Feet from the	East/We	st Line	County		-	
Н 36	245	28E	2110	North		890	East		Eddy			
• • • • • • • • • • • • • • • • • • •	.	·	itudeN 32 10)	Longitud	e W 104 2	<u> </u>					
		2000					······					
Type of Release Produc	ed Water			URE	OF REL	Release 500		olume R	ecovered 4	100+		
Source of Release						lour of Occurrenc			Hour of Dis			
Water Tank overflow			·····		3/6/05 unk		3	/6/PM				
Was Immediate Notice		Vec XI	K No 🔲 Not R	equired	If YES, To	Whom? Aike Bracher			·			
By Whom?					Date and H			<u></u>				
Was a Watercourse Rea	ched?					olume Impacting t	he Waterc	ourse.				
		Yes X	X No			• •		·	FOF	1) //***		
If a Watercourse was Im	pacted, Descr	ibe Fully."	•		_I			- H	ECE	IVE	╝┥	
	•	-							NOV 12	n 2013		
										2 201J		
								NIM			SIA	
Describe Cause of Probl A lightening storm tripp by another operator beg to remove all removable	ed the power s an dumping w	supply to t ater into o	he transfer pump ur battery. Our b									
Describe Area Affected The area affected was all crossed the road and we	ong the access	s road to t	ne battery. The w							tely 200	' then	
I hereby certify that the regulations all operators public health or the envi should their operations f or the environment. In a federal, state, or local la	are required t ronment. The lave failed to a addition, NMC	o report an acceptance adequately OCD accept	nd/or file certain in the of a C-141 report investigate and in	release n ort by th remediat	otifications and e NMOCD m le contaminations of the contamination of the	nd perform correct arked as "Final R on that pose a thr e the operator of a	tive action eport" doe eat to grou responsibil	s for rele s not reli nd water lity for co	eases which eve the ope , surface wa ompliance v	may en rator of ater, hur with any	danger liability nan heal	lth
Signature:					i. C	OIL CON FUM by District Supervise	<u>SERVA</u> Mike or:	TION Bra	<u>DIVISIO</u> feber	<u>N0</u>		
Printed Name: Phelps V	VANC											
Title: President			· · · · · · · · · · · · · · · · · · ·		Approval Dat	e: 3/16/05	Ex	piration	Date: N/A			
E-mail Address: pwiv@	zianet.com		*		Conditions of	Approval:			Attached	X		

	Date:	3/7/05	Phone:	505 622	1001
*	Attach	Additional	Sheets If Necessary		

٠

APPENDIX B

ANALYTICAL DATA AND CHAIN OF CUSTODY DOCUMENTATION

Crain Environmental • 2925 East 17th Street • Odessa, TX 79761 • Phone: (432) 530-9797 • Fax: (432) 272-0304



September 03, 2013

CINDY CRAIN CRAIN ENVIRONMENTAL 2925 E. 17TH STREET ODESSA, TX 79761

RE: MILANO #1

Enclosed are the results of analyses for samples received by the laboratory on 08/27/13 15:28.

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 accredited 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,

Celez D. Keine

Celey D. Keene Lab Director/Quality Manager



CRAIN ENVIRONMENTAL CINDY CRAIN 2925 E. 17TH STREET ODESSA TX, 79761 Fax To: (432) 272-0304

Received:	08/27/2013	Sampling Date:	08/27/2013
Reported:	09/03/2013	Sampling Type:	Soil
Project Name:	MILANO #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP-1 (0-6") (H302066-01)

Analyte
ne*
nes*
ĸ
Dibromofluoromethane
Toluene-d8
4-Bromofluorobenzene
M4500Cl-B
Analyte
Analyte
10
10

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liablity and Damages. Cardinal's liablity and client's exclusive remedy for any daim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, induding those for negligence and any other cause whatsoever shall be detined waived unless made in writing and received by Cardinal within thiny (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidential or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories,

Celey Di Keine

Celey D. Keene, Lab Director/Quality Manager

Page 2 of 8



CRAIN ENVIRONMENTAL CINDY CRAIN 2925 E. 17TH STREET ODESSA TX, 79761 Fax To: (432) 272-0304

Received:	08/27/2013	Sampling Date:	08/27/2013
Reported:	09/03/2013	Sampling Type:	Soil
Project Name:	MILANO #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP-1 (1') (H302066-02)

BTEX 8260B	mg/	kg	Analyze	d By: CK					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2013	ND	2.31	116	2.00	1.37	
Toluene*	<0.050	0.050	08/30/2013	ND	2.21	111	2.00	1.96	
Ethylbenzene*	<0.050	0.050	08/30/2013	ND	2.11	106	2.00	3.06	
Total Xylenes*	<0.150	0.150	08/30/2013	ND	6.33	106	6.00	1.84	
Total BTEX	<0.300	0.300	08/30/2013	ND					
Surrogate: Dibromofluoromethane	102 \$	% 61.3-14	2						
Surrogate: Toluene-d8	102 5	% 71.3-12	9						
Surrogate: 4-Bromofluorobenzene	156 9	65.7-14	1						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4320	16.0	08/30/2013	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: AR/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<100	100	08/31/2013	ND	195	97.4	200	0.475	
DRO >C10-C28	3490	100	08/31/2013	ND	192	96.0	200	0.588	
Surrogate: I-Chlorooctane	85.7	65.2-14)						···
Surrogate: 1-Chlorooctadecane	187 9	63.6-15	4						

Cardinal Laboratories

*=Accredited Analyte

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 analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thin triny (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 subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the biow stated reasons or otherwise. Results related to the sample client in all work wither approval of Cardinal Luboratories.

Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



CRAIN ENVIRONMENTAL CINDY CRAIN 2925 E. 17TH STREET ODESSA TX, 79761 Fax To: (432) 272-0304

Received:	08/27/2013	Sampling Date:	08/27/2013
Reported:	09/03/2013	Sampling Type:	Soil
Project Name:	MILANO #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP-1 (2') (H302066-03)

BTEX 8260B	mg,	'kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2013	ND	2.31	116	2.00	1.37	
Toluene*	<0.050	0.050	08/30/2013	ND	2.21	111	2.00	1.96	
Ethylbenzene*	<0.050	0.050	08/30/2013	ND	2.11	106	2.00	3.06	
Total Xylenes*	<0.150	0.150	08/30/2013	ND	6.33	106	6.00	1.84	
Total BTEX	<0.300	0.300	08/30/2013	ND					
Surrogate: Dibromofluoromethane	105	% 61.3-14	2						
Surrogate: Toluene-d8	100	% 71.3-12	9						
Surrogate: 4-Bromofluorobenzene	103	65.7-14	1						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP	- i <u></u>				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4720	16.0	08/30/2013	ND	400	100	400	3.92	
TPH 8015M	mg,	'kg	Anaiyze	d By: AR/			, ··		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/31/2013	ND	195	97.4	200	0.475	
DRO >C10-C28	<10.0	10.0	08/31/2013	ND	192	96.0	200	0.588	
Surrogate: I-Chlorooctane	93.6	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	<i>95.2</i>	% 63.6-15	4						

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and dient's exclusive remedy for any daim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed walved 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 uses of uses of profits incurred by client, its subsidiaries, affiliates or successors arising out of related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the bioties faces relates relative filted above. This report shall not be reproduced except in full with written sporval of Cardinal Laboratories.

Celey Di Kune

Celey D. Keene, Lab Director/Quality Manager



CRAIN ENVIRONMENTAL CINDY CRAIN 2925 E. 17TH STREET ODESSA TX, 79761 Fax To: (432) 272-0304

Received:	08/27/2013	Sampling Date:	08/27/2013
Reported:	09/03/2013	Sampling Type:	Soil
Project Name:	MILANO #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP-1 (3') (H302066-04)

Chloride, SM4500Cl-B	Cl-B mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2840	16.0	08/30/2013	ND	400	100	400	3.92	

Sample ID: SP-2 (0-6") (H302066-05)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	08/30/2013	ND	400	100	400	3.92	

Sample ID: SP-3 (0-6") (H302066-06)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	08/30/2013	ND	400	100	400	3.92	

Sample ID: SP-4 (0-6") (H302066-07)

Chloride, SM4500Cl-B mg/kg		/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chioride	<16.0	16.0	08/30/2013	ND	400	100	400	3.92	

Sample ID: SP-5 (0-6") (H302066-08)

Chloride, SM4500Cl-B mg/kg		Analyze	d By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	08/30/2013	ND	400	100	400	3.92	

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Candhal'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 analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed valved unless made in writing and received by Cardinal worth 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 profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related on the sample claimed and and the report and and the report of all not be reproduced except in full with writter approval of Cardinal Laboratories.

Celeg D. Kune

Celey D. Keene, Lab Director/Quality Manager



CRAIN ENVIRONMENTAL CINDY CRAIN 2925 E. 17TH STREET ODESSA TX, 79761 Fax To: (432) 272-0304

Received:	08/27/2013	Sampling Date:	08/27/2013
Reported:	09/03/2013	Sampling Type:	Soil
Project Name:	MILANO #1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP-6 (0-6") (H302066-09)

Chloride, SM4500Cl-B mg/kg		Analyzed By: AP							
Analyte	Analyte Result Reporting Limit		Analyzed Method Blank		BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/03/2013	ND	400	100	400	3.92	

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any daim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All daims, including those for negligence and any other cause whatsoever shall be limited to the amount paid by client for analyses. All daims, 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 subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey Di Kune

Celey D. Keene, Lab Director/Quality Manager

Page 6 of 8



Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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

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 dient for analyses. 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 incidential or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey Di Keine

Celey D. Keene, Lab Director/Quality Manager

Page 7 of 8



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 8 of 8

(575) 393-2326 FAX (575) 393-2476		2
ompany Name: Crain Exisconmental	BILL TO	ANALYSIS REQUEST
oject Manager: Cindy Crain	P.O. #:	
Idress: 2925 E. 17th St.	Company:	
ty: Odessa State: TK Zip: 79761	Attn:	
none #: (575) 441-7244 Fax #: (432) 212-030	Address	
oject #: Project Owner: Primero	City:	
oject Name: Milano # 1	State: Zip:	······································
oject Location: Eddy Co., NM	Phone #:	
Impler Name: Lindy Crain	Fax #:	SC S
OR LAB USE ONLY	X PRESERV. SAMPLING	8015 M 1065
S S S S S S S S S S S S S S S S S S S		
Lab I.D. Sample I.D. Bower		PH 2 PIEX
Tap I'D' Samble I'D' (6)RAB OR (C)OM (6)RAB OR (C)OM (7)RAB OR	SLUDGE OTHER : ACIDIBASE: OTHER : ACIDIBASE: ACIDIBASE:	
2 " (1) C X 3 " (2) C X	X " 1120 X " 1124	
$-\frac{1}{4}$ $(3')$ $C \downarrow \chi$	y " 1128	
5 5P 2 (0.6") C 1 X	X " 1053	
6 51:3 (0:4") C' X	X " 1042	
7 5P.4 (0.6") LIX	X " 1038	
3 5P.5 (0.6") CI X	X " 1036	
9 5P.6 (0.6") CI X	X " 1033	X
C 1 X	X	Х
ASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based lyaes. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in	ing and received by Cardinal within 30 days after completion of t	he applicable
ice. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business inta	otions, loss of use, or loss of profits incurred by client, its subsidia	arles,
Date: 8/27/13 Received By:	A Phone Re Fax Result	
under sain Time: 1528 MODE	HUNDY REMARKS	
elinquished By: Date: Received By:		
Time:		mail results to Cindy Crain@ amail.com

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

20

Sample Condition Cool Intact Yes Yes No No

Delivered By: (Circle One)

Sampler, UPS - Bus - Other:

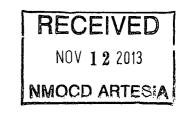
APPENDIX C

FINAL C141 FORM

Crain Environmental • 2925 East 17th Street • Odessa, TX 79761 • Phone: (432) 530-9797 • Fax: (432) 272-0304

Release Notification and Corrective Action													
											Final Report		
Name of Co	Jame of Company Primero Operating, Inc.						Contact Phelps White						
Address				swell, NM 882		Telephone 1		62 <u>6-</u> 760	50		······		
Facility Nan	ne	Milano Sta	te # 001			Facility Typ	e Tank I	Battery					
Surface Own	ner Sta	te of NM		Mineral O	wner	Fee			API No	. 30-015-2	7614		
				LOCA	TIO	N OF REI	LEASE						
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/V	Vest Line	County		}	
н	36	24S	28E	2110	N	lorth	890	E	ast	Eddy			
,		[L	L				l		<u> </u>			
				Latitude N 32.		_	le <u>W 104.03485</u>	<u>5</u> °					
Trees of Dala		durand XIZ-tan		NAI	URE	OF REL	Release 500		Values	Recovered	400+		
Type of Rele Source of Re		duced Water ter Tank					our of Occurrence	e.		Hour of Dis			
						3/6/05 Unk	nown time		3/6/05 pm				
Was Immedia	ue Notice (Yes [No 🗌 Not		If YES, To	Whom? Mike Bratcher						
Required						NNIOCD-	MINE Diaterier						
By Whom?						Date and H							
Was a Water	course Read		Yes X	No		If YES, Vo	lume Impacting t	the Wate	rcourse.				
If a Watercou			·			<u> </u>							
Ha Wallicon	130 was in	parini, Disvi	ibe Fully.										
	torm trippe	d the power s	upply to the	n Taken.* he transfer pump o ur battery. Our ba									
Describe Area Affected and Cleanup Action Taken.* The water ran east along the access road approximately 80 feet and northward into the pasture approximately 123'. Soil samples were collected on August 27, 2013 from the spill pathway and analyzed for chlorides. The laboratory reported all chloride concentrations were non-detect. A Site Drawing showing the sample locations and the laboratory results and chain of custody documentation are attached.													
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.													
	T	>					OIL CON	SERV	ATION	DIVISIC	N		
Signature:	-+	··		· · · · · · · · · · · · · · · · · · ·									
Printed Name	: Pheips W	/hite				Approved by	Environmental S	pecialis					
Title:	Presiden	t				Approval Dat	e:		Expiration 1	Date:			
					1					1			

Conditions of Approval:



Attached

Date: 11/6/13 Phone: (575) 626-7660

* Attach Additional Sheets If Necessary

E-mail Address: pwiv@zianet.com