

May 5, 2021

NMOCD Environmental Bureau 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Remediation Plan Prima Exploration, Inc. McElvain #5 Incident ID: nAPP2107740815

To Whom it May Concern

RXSoil, Inc. is pleased to submit the remediation plan for the on-site remediation of impacted soil for the above release in Lea County, New Mexico.

Sincerely,

Jace Caraway Chief Operating Officer RXSoil, Inc. (940) 210-2051

Zach Robbins Technical and Engineering Analyst RXSoil, Inc. (210) 400-7645

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I. Introduction

On behalf of Prima Exploration, Inc., RXSoil, Inc. ("RXSoil") has prepared this work plan that describes remediation of the release crude oil.

The release was discovered on 3/16/2021 in Unit Letter M, Section 25, Township 18S, Range 33E (see *Figure 1* for Vicinity Map) at approximate coordinates 32.71320, -103.62250. It was reported that 60 barrels of crude oil were released, and 50 barrels of crude oil were recovered during the initial response.

II. Site Assessment/Characterization

- 1. Site Map See Figure 2
- Depth to ground water USGS 324317103354401 is the nearest water well (listed in Appendix B) and has a reported depth to water of 42.62'. This well is approximately 1.6 miles from the spill area. Remediation standards will follow the strictest thresholds stated in Table I, ≤50 feet.
- 3. **Wellhead protection area** There are no known water sources within a half mile of the release (see *Figure 3*).
- 4. **Distance to nearest significant watercourse** There are no known watercourses within a half mile of the release.
- 5. Soil/waste characteristics An initial delineation was completed on 4/13/2021. Sample points are shown in *Figure 3* with results summarized in *Appendix C*. Lab data is displayed in *Appendix* D. Horizontal excavation will consist of sampling sidewalls (composites representing <200 square feet) to verify each wall is below thresholds listed in NMAC 19.15.29.13.D.1 (600 mg/kg chloride) and Table I (100 mg/kg TPH, 50 mg/kg BTEX, 10 mg/kg benzene). Vertical delineation will continue throughout the spill area to clean material per Table I. Excavation will be guided by field data and confirmed via third-party laboratory.</p>

III. Remediation Plan

The delineation points can be seen in *Figure 3* with results in *Appendix C*. As stated in **Section II**, further delineation will be conducted throughout excavation to strictest thresholds in Table I with samples representing no more than 200 square feet or 100 cubic yards.

RXSoil's core process of on-site remediation will be used to address the chloride contamination and RXSoil's bioremediation agent RXBiotics will be used to treat the hydrocarbon contamination. RXBiotics is a non-genetically modified, eco-friendly blend of microbes and micronutrients to degrade hydrocarbons. All excavation will be supervised with approval from area utilities owners via NM 811.

RXSoil will construct an above-ground treatment cell adjacent to the contaminated area (see *Figure 2* for projected placement). Berms will be constructed around the perimeter of the cell area. A 20-mil reinforced poly liner will be placed on the surface and up the sides of the berms to contain treatment. A proprietary drainage and collection system will be installed prior to filling the cells. Based on

delineation data, chloride results are below threshold at 2'. All soil (as determined by sidewall sampling during excavation, described above) contaminated with chloride will be excavated and placed in the contained treatment cell. Delineation data shows TPH contamination at deeper depths. Once excavation begins, RXSoil will identify the bottom of the hydrocarbon contamination with boreholes (representative of <200 square feet) and third-party sampling. The remaining contaminated soil (below chloride thresholds, above TPH threshold) will be treated in-place with RXBiotics.

To confirm successful treatment inside the cell, a grid of confirmation samples will be gathered at depth 24"-36" (bottom 12" of 36" depth treatment cell) with one sample representing no more than 100 cubic yards. All cell samples will be field screened using Quantab Chloride Test Strips. If a sample tests above threshold, treatment will continue in that area until the soil tests clean, per strictest Table I guidelines for impacted soils. Samples will also be collected from the hydrocarbon-only impacted soil, with each sample representing no more than 100 cubic yards. Samples will be submitted to a third-party laboratory to be tested for chlorides (cell only), TPH, and BTEX using approved NMOCD methods.

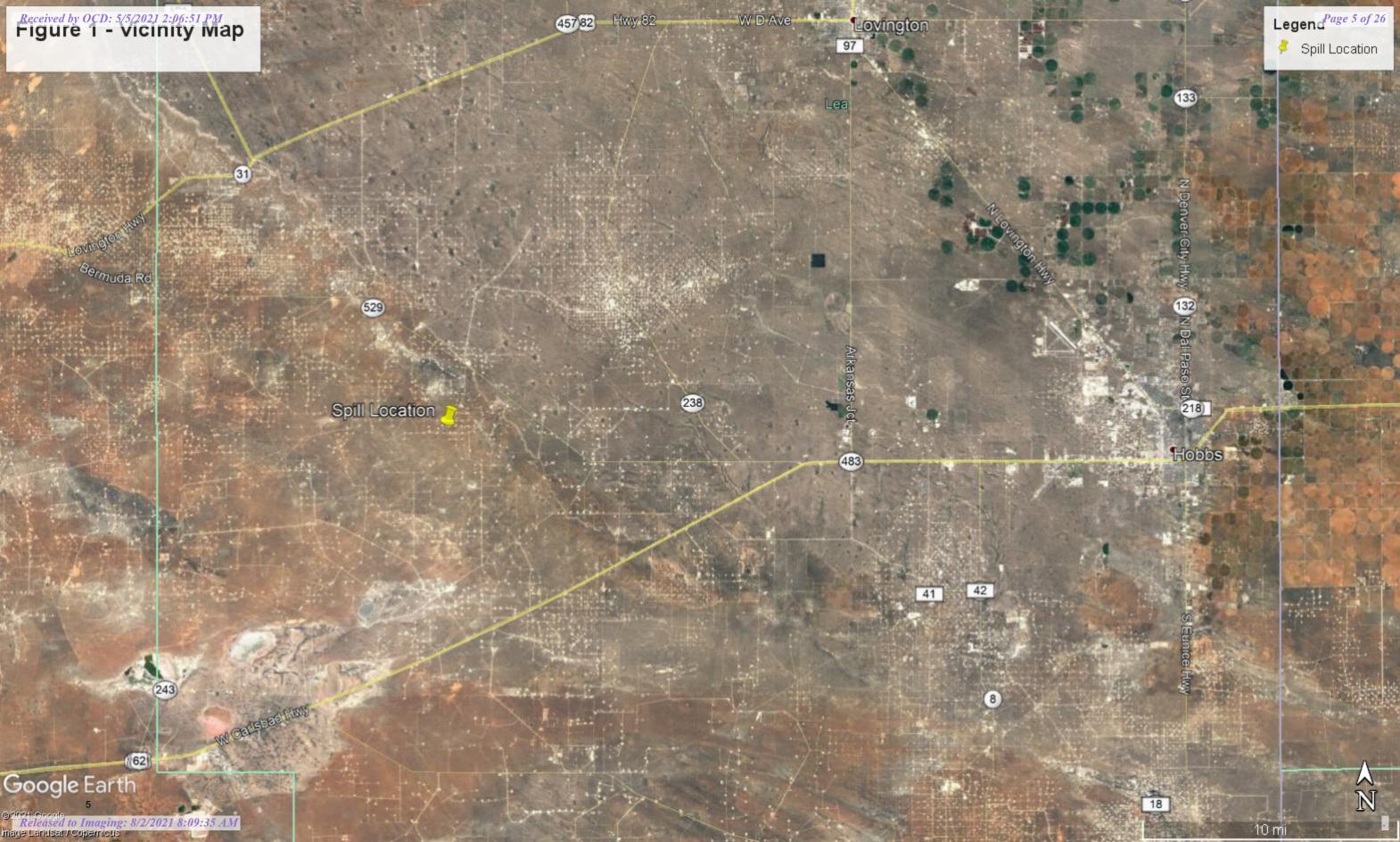
Sidewall and bottom samples will be taken using a stainless-steel hand shovel while treatment cell samples will be taken using a stainless-steel bucket auger. All tools are to be decontaminated before each sample, as specified in *Field Equipment Cleaning and Decontamination* (EPA, 2015). This includes wiping the equipment clean, water-rinsing the equipment, washing the equipment in detergent and water, and rinsing the equipment in water.

Samples will temporarily be transferred to a new plastic bag in the field. Once in a location safer for handling glass, the samples will be transferred to glass jars, supplied by an approved laboratory. The threads on all jars will be wiped clean to allow an air-tight seal. Samples will be transferred on ice to a third-party laboratory to ensure tests are completed within 14 days (as recommended for EPA methods 8021B and 8015M).

Remediation efforts will commence following the approval of this remediation plan and is estimated to take approximately 30 days.

IV. Restoration, Reclamation and Re-Vegetation

Following remediation, RXSoil will return all soils to match previous conditions and drill in seed at the discretion of the appropriate surface owners (Bureau of Land Management). RXSoil will continue to monitor this area to ensure growth.





Sample Location • Spill Location

Google Earth

2021 Google

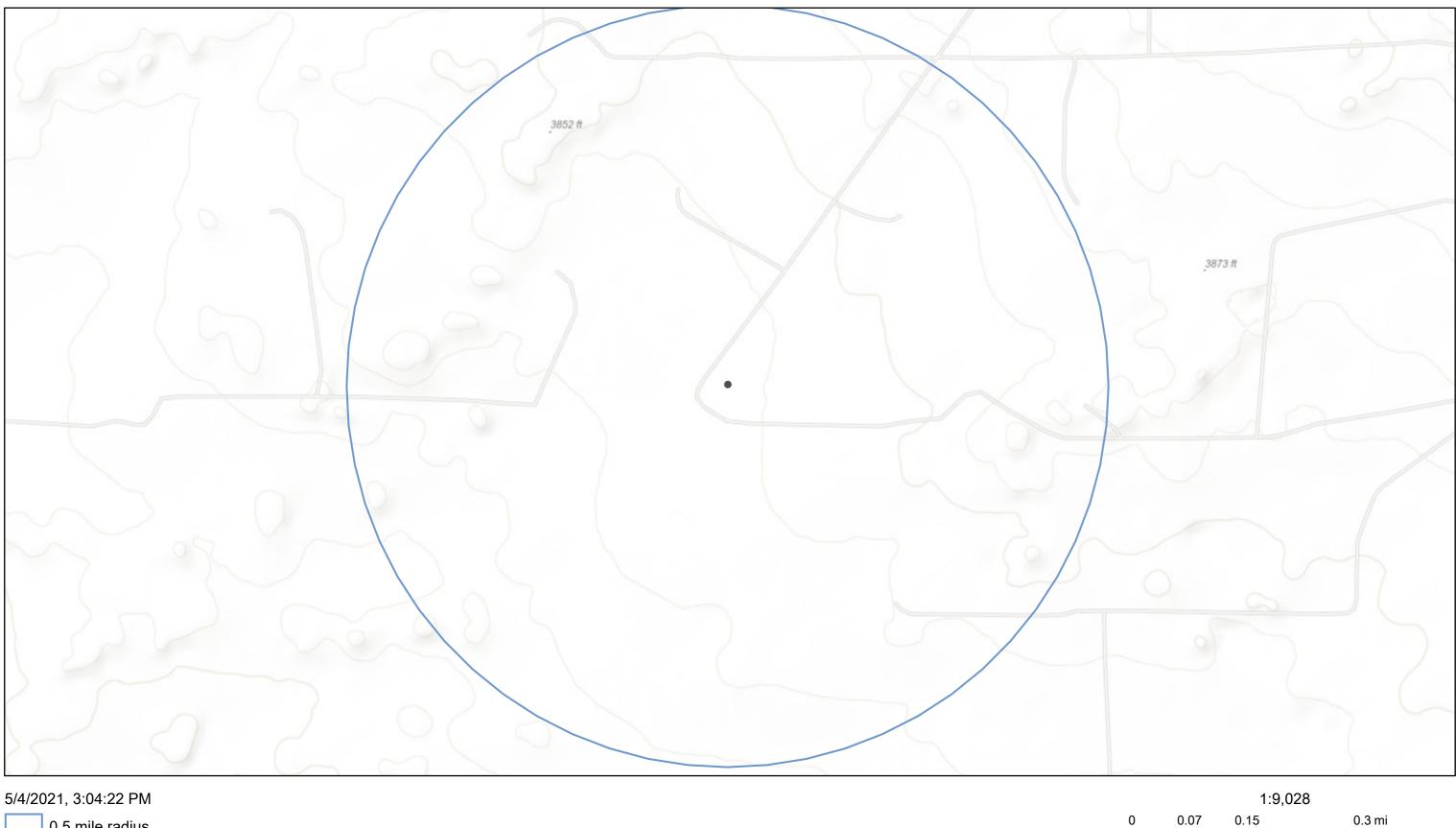
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🧷 Planned Treatment Area Point of Interest Spill Outline (contained)

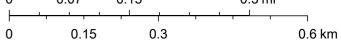
Figure 3 - Hydrology Map



0.5 mile radius

7

★ OCD District Offices



Bureau of Land Management, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, OCD

APPENDIX A

C-141

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	42.62 (ft bgs)
Did this release impact groundwater or surface water?	🗌 Yes 🛛 No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	🗌 Yes 🛛 No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	🗌 Yes 🛛 No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	🗌 Yes 🛛 No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	🗌 Yes 🛛 No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	🗌 Yes 🛛 No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	🗌 Yes 🛛 No
Are the lateral extents of the release within 300 feet of a wetland?	🗌 Yes 🛛 No
Are the lateral extents of the release overlying a subsurface mine?	🗌 Yes 🛛 No
Are the lateral extents of the release overlying an unstable area such as karst geology?	🗌 Yes 🛛 No
Are the lateral extents of the release within a 100-year floodplain?	🗌 Yes 🛛 No
Did the release impact areas not on an exploration, development, production, or storage site?	🗌 Yes 🔀 No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

- Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- Field data
- Data table of soil contaminant concentration data
- Depth to water determination
- Determination of water sources and significant watercourses within ¹/₂-mile of the lateral extents of the release
- Boring or excavation logs
- Photographs including date and GIS information
- Topographic/Aerial maps
- Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Page 3

<i>Received by OCD: 5/5/2021 2:06:</i> Form C-141	51 PM			Page 10 of 26
			Incident ID	nAPP2107740815
Page 4	Oil Conservation Division		District RP	
			Facility ID	
			Application ID	
regulations all operators are required public health or the environment. The failed to adequately investigate and red addition, OCD acceptance of a C-14 and/or regulations. Printed Name:	given above is true and complete to the best of my kn to report and/or file certain release notifications and he acceptance of a C-141 report by the OCD does not remediate contamination that pose a threat to groundy 1 report does not relieve the operator of responsibility <i>Line Buczek</i> Title: k Tele	l perform co t relieve the water, surfa y for compl Petroleum Date:	prrective actions for relea e operator of liability sho ce water, human health liance with any other fed	ases which may endanger ould their operations have or the environment. In leral, state, or local laws
OCD Only				
Received by:	Da	ite:		

Received by OCD: 5/5/2021 2:06:51 PM Form C-141 State of New Mexico

Oil Conservation Division

Remediation Plan Checklist: Each of the following items must be included in the plan.

Incident ID	nAPP2107740815
District RP	
Facility ID	
Application ID	

Remediation Plan

Detailed description of proposed remediation technique Scaled sitemap with GPS coordinates showing delineation points Estimated volume of material to be remediated Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required) Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation. Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction. Extents of contamination must be fully delineated. Contamination does not cause an imminent risk to human health, the environment, or groundwater. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD 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 OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD 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.

 Printed Name:
 Jacqueline Buczek
 Title:
 Petroleum Engineer

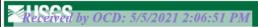
 Signature:
 Jacqueline Buczek
 Date:
 05-05-2021

email: jbuczek@primaex.com_____ Telephone: ____303-755-5681 **OCD Only** Received by: Chad Hensley Date: 08/02/2021 Approved Approved with Attached Conditions of Approval Denied Deferral Approved Chind Henry Signature: Date: 08/02/2021

Page 5

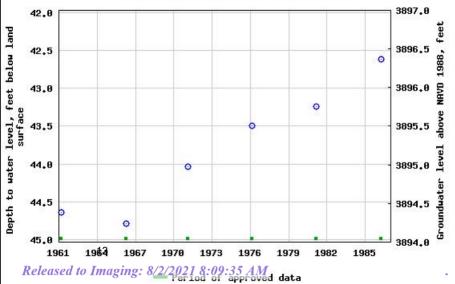
APPENDIX B

NEAREST WATER WELL DATA



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USGS 324317103354401 18S.34E.30.21120



APPENDIX C

DELINEATION SUMMARY TABLE

	Site Assessment - Prima McElvain #5														
Sample	Sample	Depth (ft)	Sample Date	Analyzed Date	Chloi	Chloride BTEX (8021B)				TPH (8015M)					
Name	me Type Depth (ft) Sample Date	Sample Date	(Latest)	Field Strip	M4500	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total BTEX	GRO	DRO	EXT DRO	C6-C35	
SF	Borehole	0	4/13/2021	4/14/2021	-	16800	1.62	14.8	17.2	37.1	70.8	1740	96800	28800	127340
1	Borehole	1	4/13/2021	4/14/2021	-	1550	0.074	0.446	0.49	1.15	2.16	18.9	61.1	<10.0	80
2	Borehole	2	4/13/2021	4/14/2021	-	112	<0.050	0.101	0.092	0.232	0.426	10.5	173	30.9	214.4
3	Borehole	3	4/13/2021	4/14/2021	-	176	<0.050	0.301	0.423	1.08	1.8	31.5	347	52.7	431.2
NMOCD T	Thresholds					600	10				50				100

BOLD results indicate results above stated threshold

Fill indicates sample above threshold and requires remediation

ND indicates "non-detectable" results that were below method limitations

All units in mg/kg unless otherwise noted

- indicates no test was ran

.

APPENDIX D

LABORATORY REPORTS



April 14, 2021

HAYES ADAMS RX-SOIL INC. 201 MAIN STREET, SUITE 1360 FORT WORTH, TX 76102

RE: MC ELVAIN

Enclosed are the results of analyses for samples received by the laboratory on 04/13/21 14:10.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. 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.

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. Keine

Celey D. Keene Lab Director/Quality Manager



RX-SOIL INC.

		AMS STREET, SUITE RTH TX, 76102 NA	1360	
Received:	04/13/2021		Sampling Date:	04/13/2021
Reported:	04/14/2021		Sampling Type:	Soil
Project Name:	MC ELVAIN		Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN		Sample Received By:	Tamara Oldaker
Project Location:	HOBBS			

Sample ID: SF (H210931-01)

BTEX 8021B	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	1.62	1.00	04/13/2021	ND	2.31	116	2.00	1.59	
Toluene*	14.8	1.00	04/13/2021	ND	2.18	109	2.00	1.48	
Ethylbenzene*	17.2	1.00	04/13/2021	ND	2.18	109	2.00	1.76	
Total Xylenes*	37.1	3.00	04/13/2021	ND	6.47	108	6.00	1.95	
Total BTEX	70.8	6.00	04/13/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	126	% 73.3-12	9						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16800	16.0	04/14/2021	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	1740	500	04/14/2021	ND	208	104	200	0.488	
DRO >C10-C28*	96800	500	04/14/2021	ND	217	108	200	1.30	
EXT DRO >C28-C36	28800	500	04/14/2021	ND					
Surrogate: 1-Chlorooctane	494	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	4580	% 42.2-15	6						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



RX-SOIL INC.

			MS STREET, SUITE 11 TH TX, 76102	360	
		Fax To:	NA		
Received:	04/13/2021			Sampling Date:	04/13/2021
Reported:	04/14/2021			Sampling Type:	Soil
Project Name:	MC ELVAIN			Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN			Sample Received By:	Tamara Oldaker
Project Location:	HOBBS				

Sample ID: 1 (H210931-02)

BTEX 8021B	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.074	0.050	04/13/2021	ND	2.31	116	2.00	1.59	
Toluene*	0.446	0.050	04/13/2021	ND	2.18	109	2.00	1.48	
Ethylbenzene*	0.490	0.050	04/13/2021	ND	2.18	109	2.00	1.76	
Total Xylenes*	1.15	0.150	04/13/2021	ND	6.47	108	6.00	1.95	
Total BTEX	2.16	0.300	04/13/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	119	% 73.3-12	9						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1550	16.0	04/14/2021	ND	432	108	400	3.77	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	18.9	10.0	04/13/2021	ND	208	104	200	0.488	
DRO >C10-C28*	61.1	10.0	04/13/2021	ND	217	108	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	04/13/2021	ND					
Surrogate: 1-Chlorooctane	94.2	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	103	% 42.2-15	6						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



RX-SOIL INC.

			MS STREET, SUITE 1 TH TX, 76102	360	
		Fax To:	NA		
Received:	04/13/2021			Sampling Date:	04/13/2021
Reported:	04/14/2021			Sampling Type:	Soil
Project Name:	MC ELVAIN			Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN			Sample Received By:	Tamara Oldaker
Project Location:	HOBBS				

Sample ID: 2 (H210931-03)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2021	ND	2.31	116	2.00	1.59	
Toluene*	0.101	0.050	04/13/2021	ND	2.18	109	2.00	1.48	
Ethylbenzene*	0.092	0.050	04/13/2021	ND	2.18	109	2.00	1.76	
Total Xylenes*	0.232	0.150	04/13/2021	ND	6.47	108	6.00	1.95	
Total BTEX	0.426	0.300	04/13/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	73.3-12	9						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/14/2021	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	10.5	10.0	04/13/2021	ND	208	104	200	0.488	
DRO >C10-C28*	173	10.0	04/13/2021	ND	217	108	200	1.30	
EXT DRO >C28-C36	30.9	10.0	04/13/2021	ND					
Surrogate: 1-Chlorooctane	94.2	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	113 9	42.2-15	6						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



RX-SOIL INC.

		AMS STREET, SUITE RTH TX, 76102 NA	1360	
Received:	04/13/2021		Sampling Date:	04/13/2021
Reported:	04/14/2021		Sampling Type:	Soil
Project Name:	MC ELVAIN		Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN		Sample Received By:	Tamara Oldaker
Project Location:	HOBBS			

Sample ID: 3 (H210931-04)

BTEX 8021B	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2021	ND	2.31	116	2.00	1.59	
Toluene*	0.301	0.050	04/13/2021	ND	2.18	109	2.00	1.48	
Ethylbenzene*	0.423	0.050	04/13/2021	ND	2.18	109	2.00	1.76	
Total Xylenes*	1.08	0.150	04/13/2021	ND	6.47	108	6.00	1.95	
Total BTEX	1.80	0.300	04/13/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	121	% 73.3-12	9						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	04/14/2021	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	31.5	10.0	04/13/2021	ND	208	104	200	0.488	
DRO >C10-C28*	347	10.0	04/13/2021	ND	217	108	200	1.30	
EXT DRO >C28-C36	52.7	10.0	04/13/2021	ND					
Surrogate: 1-Chlorooctane	91.2	% 44.3-14	4						
Surrogate: 1-Chlorooctadecane	115	% 42.2-15	6						

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*=Accredited Analyte

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
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

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager

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101 East Mariand, Houses, Nm. 00470 (575) 393-2326 FAX (575) 393-2476	IT6 RILL TO	ANALYSIS REQUEST
Company Name: Ky Sul		
Project Manager: Hayes Adams	Company.	
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State:	Zip:	
Phone #: Fax #:	Address:	
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APPENDIX E

SITE PHOTOGRAPHS





RXSoil, Inc. 201 Main St. Ste. 1360, Fort Worth, TX 76102

.

END OF REPORT

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
Prima Exploration, Inc.	329344
250 Fillmore Street, Ste. 500	Action Number:
Denver, CO 80206	27027
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
,	RXSoil can test the cell area in any method they choose during treatment, however prior to the impacted soil being return to its original location confirmation samples will need to be gathered and tested per 19.15.29.12(D)(1). Confirmation samples are representative of more than 200 square feet.	8/2/2021

CONDITIONS

Action 27027