



December 29, 2015

NMOCD District II
Attn. Heather Patterson
1301 W Grand Ave
Artesia, NM 88210

SUBJECT: SOIL REMEDIATION CLOSURE REPORT FOR INCIDENT 2RP -3403 COG MOSSY FED #001H, UL A, Section 12, T20S, R29E API# 30-015-42735, EDDY COUNTY, NEW MEXICO

Dear Ms. Patterson:

On behalf of M&R Trucking INC. (M&R), responsible party, COG Operating (COG), operator; Souder Miller & Associates (SMA) is pleased to submit the attached soil remediation and closure report for the release site located on the Mossy Fed #001 in Eddy County, New Mexico. The purpose of the work plan is to obtain approval from the New Mexico Oil Conservation Division for remediation of the release that occurred on November 4, 2015.

At the request of COG and M&R, SMA assessed the produced water release limited to the Mossy Fed #001H well location. The release was initially reported to NMOCD by COG Operating on November 4, 2015 and was a result of a human error by M&R personnel. The table below summarizes information regarding the release. Results of the assessment and delineation follow in the attached report.

Table 1: Release information and Site Ranking					
Name	Mossy Fed #001				
Location	Incident Number	API Number	Section, Township, Range		
	2RP - 3403	30-015-42735	SW/NE (UL A)	Section 12	T 20S, R 29E NMPM
Estimated Date of Release	Discovered November 4, 2015				
Date Reported to NMOCD	November 4, 2015				
Reported by	Lupe Carrasco , COG Operating LLC				
Land Owner	Federal				
Reported To	NM Oil Conservation Division (NMOCD)				
Source of Release	Human Error				
Released Material	Produced Water				
Released Volume	120 bbls Produced Water				
Recovered Volume	40 bbls Produced Water				
Net Release	80 bbls Produced Water				
Nearest Waterway	Pecos River is ~14.1 miles west of the location.				

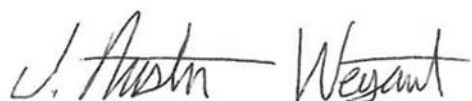


Depth to Groundwater	Estimated to be 49ft
Nearest Domestic Water Source	Greater than 1,000 feet
NMOCD Ranking	20
SMA Response Dates	Initial: November 12, 2015 Mitigation Activities: 12/8/15
Subcontractors	TCS
Disposal Facility	Lea Land, LLC
Estimated Yd ³ Contaminated Soil Excavated and Disposed	390

A copy of the C-141 Initial is located in Appendix B. For questions or comments pertaining to the release or the attached Work Plan, please feel free to contact either of us.

Submitted by:

SOUDER, MILLER & ASSOCIATES



Austin Weyant
Project Scientist

Reviewed by:



Cynthia Gray, CHMM
Senior Scientist



Souder, Miller & Associates ♦ 201 S. Halagueno ♦ Carlsbad, NM 88221
(575) 689-7040

SOIL REMEDIATION CLOSURE REPORT FOR INCIDENT 2RP-3382

COG OPERATING LLC

MOSSY FED #001H
API# 30-015-42735
UL A SECTION 12, T20S R29E, NMPM
EDDY COUNTY, NM



Prepared for:
M&R Trucking
P.O. Box 600
Farmington, NM 87499
&
COG Operating LLC
2407 Pecos Ave
Artesia, NM 88210

Prepared by:
SMA Carlsbad Office
102 South Halagueno St.
Carlsbad, NM 88221
(575) 689-7040

December 29, 2015

SMA Reference
5B24582 BG1



Table of Contents

1.0	Introduction.....	4
2.0	Site Ranking and Land Jurisdiction	4
3.0	Assessment and Initial Results	4
4.0	Soil Remediation Work Plan.....	4
5.0	Conclusions and Recommendations.....	5
6.0	Closure and Limitations.....	5

Figures:

Figure 1: Vicinity Map

Figure 2: Site Map

Tables:

Table 1: Release Information and Site Ranking

Table 2: Summary of Laboratory Analyses

Appendices:

Appendix A: Laboratory Analytical Reports

Appendix B: Form C141 Final

Appendix C: Field Notes

1.0 Introduction

On behalf of COG Operating LLC (COG) and M&R Trucking the responsible party, SMA has prepared this report that describes the assessment and initial delineation and remediation of the release 2RP-3403 on the Mossy Fed #001H well pad. The site is located in UL A Section 12, T 20S, R 29E NMPM, Eddy County, New Mexico, on federal land administered by the Bureau of Land Management (BLM). Figure 1 illustrates the vicinity and location of the site.

2.0 Site Ranking and Land Jurisdiction

The release site is located approximately 14 miles (> 1,000 feet) east of Pecos River, on federal land administered by BLM with an elevation of approximately 3,220 feet above sea level. The Location borders Bluestem lake a salt playa and historic potash mine site. After evaluation of the site using aerial photography and topographic maps, depth to groundwater is estimated to be less than 50 feet below ground surface (bgs). Figure 1 depicts the site vicinity and Figure 2 depicts the site details and sample locations.

SMA searched the New Mexico State Engineer's Office online water well database for water wells in the vicinity of the release. No well is located within a 1000 foot radius of the site. Figure 1 depicts the site vicinity and Figure 2 shows the site itself. The physical location of this release is within the jurisdiction of NMOCD.

This release location has been assigned a NMOCD ranking of 20 which requires a soil remediation standard of 10 parts per million (ppm) benzene, 50 ppm combined benzene, toluene, ethyl-benzene, and total xylenes (BTEX), and 100 ppm total petroleum hydrocarbons (TPH). Table 1 illustrates site ranking rationale.

3.0 Assessment and Initial Results

On November 2nd, 2015, after receiving 811 clearance, SMA field personnel assessed the release site utilizing a gas powered auger, a Photo Ionization Detector (PID), and a mobile chlorides titration kit. The affected area was found to be 150 feet long and 20 feet wide. Delineation samples were taken to depths of three feet bgs. As a result of field screening, samples at two locations were found to have higher than background levels of chloride. Sample locations are noted on Figure 2 "Site Details and Sample Location Map". All samples were collected and processed according to NMOCD soil sampling procedures. The samples were sent under chain-of-custody protocols to Hall Environmental Analysis Laboratory for analysis for Benzene and Total BTEX using EPA Method 8021B, DRO and GRO by EPA Method 8015D, and total Chlorides using EPA Method 300.0.

4.0 Soil Remediation Work

SMA began the excavation of affected soils, with approval from area utilities owners via 811 and NMOCD on December 12th. SMA continuously guided the excavation activities by collecting composite soil samples for field screening with a mobile titration unit (EPA 4500) and a calibrated PID. Excavation to 4 feet bgs was necessary to remove the Chloride Plume. The remaining material is in compliance with NMOCD standards. Closure samples were collected at the final depth of excavation. Approximately 390 cubic yards of contaminated were removed and replaced with clean backfill material sufficient to return the contours to surface gradient. The

contaminated soil was transported by TCS to Lea Land, near Carlsbad, NM an NMOCD permitted facility for proper disposal.

5.0 Conclusions and Recommendations

The release consisted of produced water and associated petroleum found during the initial assessment and delineation.

Soil contaminant concentrations found during the initial and final delineations are illustrated in Figure 2. A summary of the laboratory analyses is included in Table 2. Laboratory reports are included in Appendix A.

NMOCD Guidelines for Remediation of Leaks, Spills, and Releases have established the following action levels for contaminants of concern with a site ranking of 20: 10 ppm (mg/kg) Benzene, 50 ppm total BTEX, and 100 ppm TPH. The test data all show that compliance with Release Guidelines have been achieved.

6.0 Closure and Limitations

Closure standards have been achieved for the produced water release 2RP-3403 on the Mossy Fed #001H well pad.

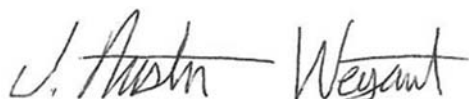
The scope of our services consisted of the performance of a preliminary spill assessment, verification of release stabilization, regulatory liaison, preparing a Remediation Work Plan and closure for the release site remediation. All work has been performed in accordance with generally accepted professional environmental consulting practices for oil and gas releases in the Permian Basin in New Mexico.

If there are any questions regarding this report, please contact either Austin Weyant at 575-689-7040 or Cindy Gray at 505-325-7535.

Submitted by:

Reviewed by:

SOUDER, MILLER & ASSOCIATES



Austin Weyant
Project Scientist



Cynthia Gray, CHMM
Senior Scientist

Figures:

Figure 1: Vicinity Map

Figure 2: Site Details and Sample Locations Map

Tables:

Table 1: Release Information and Site Ranking

Table 2: Summary of Laboratory Analyses

Appendices:

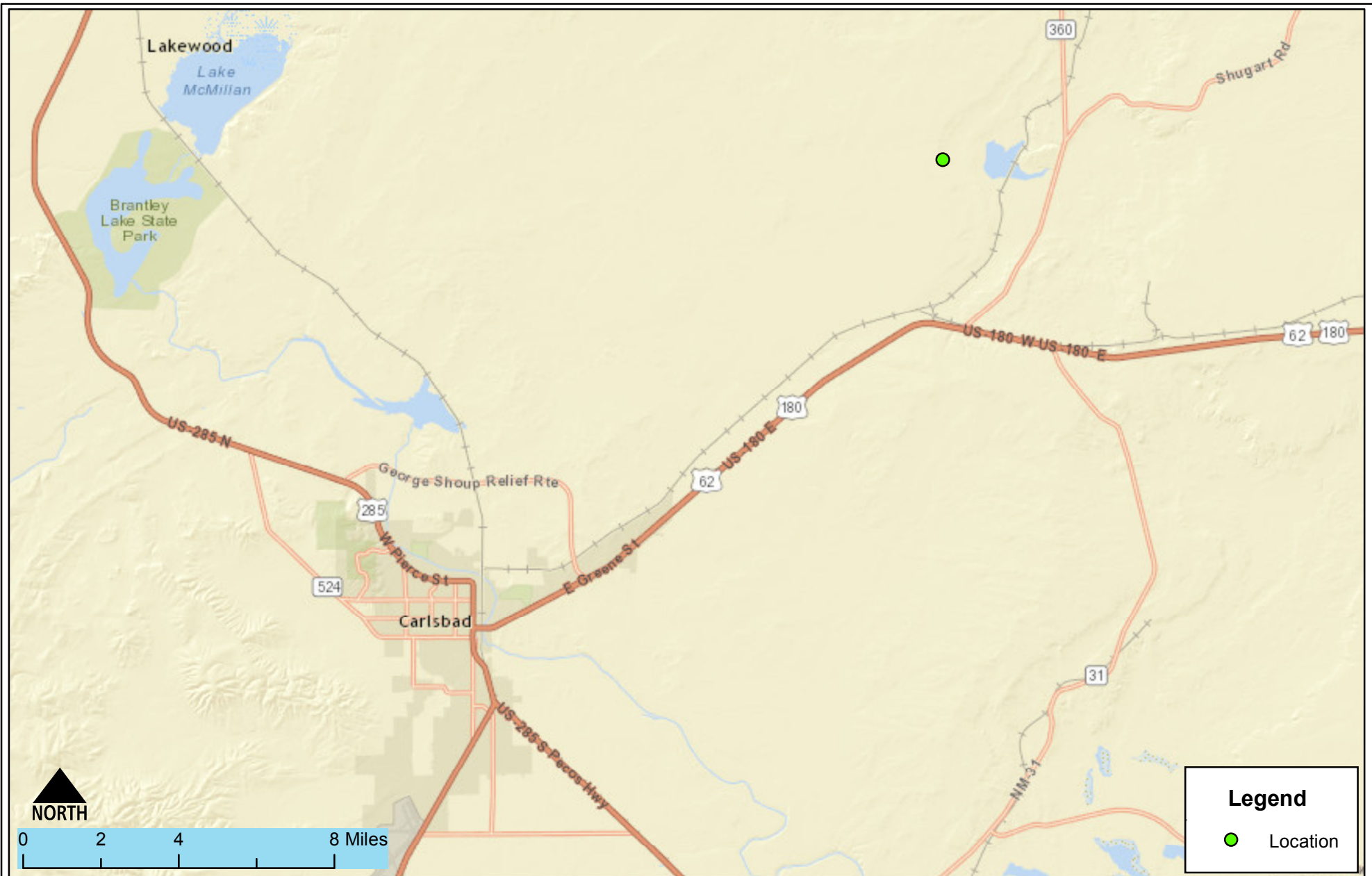
Appendix A: Laboratory Analytical Reports

Appendix B: Form C141 Final

Appendix C: Field Notes

FIGURE 1

VICINITY MAP



Vicinity Map
COG- Mossy Fed #001
Carlsbad, New Mexico

Figure 1

Date Saved: 12/17/2015	By: _____	Date: _____	Revisions	Descr: _____
	By: _____	Date: _____		Descr: _____
Copyright 2015 Souder, Miller & Associates - All Rights Reserved				

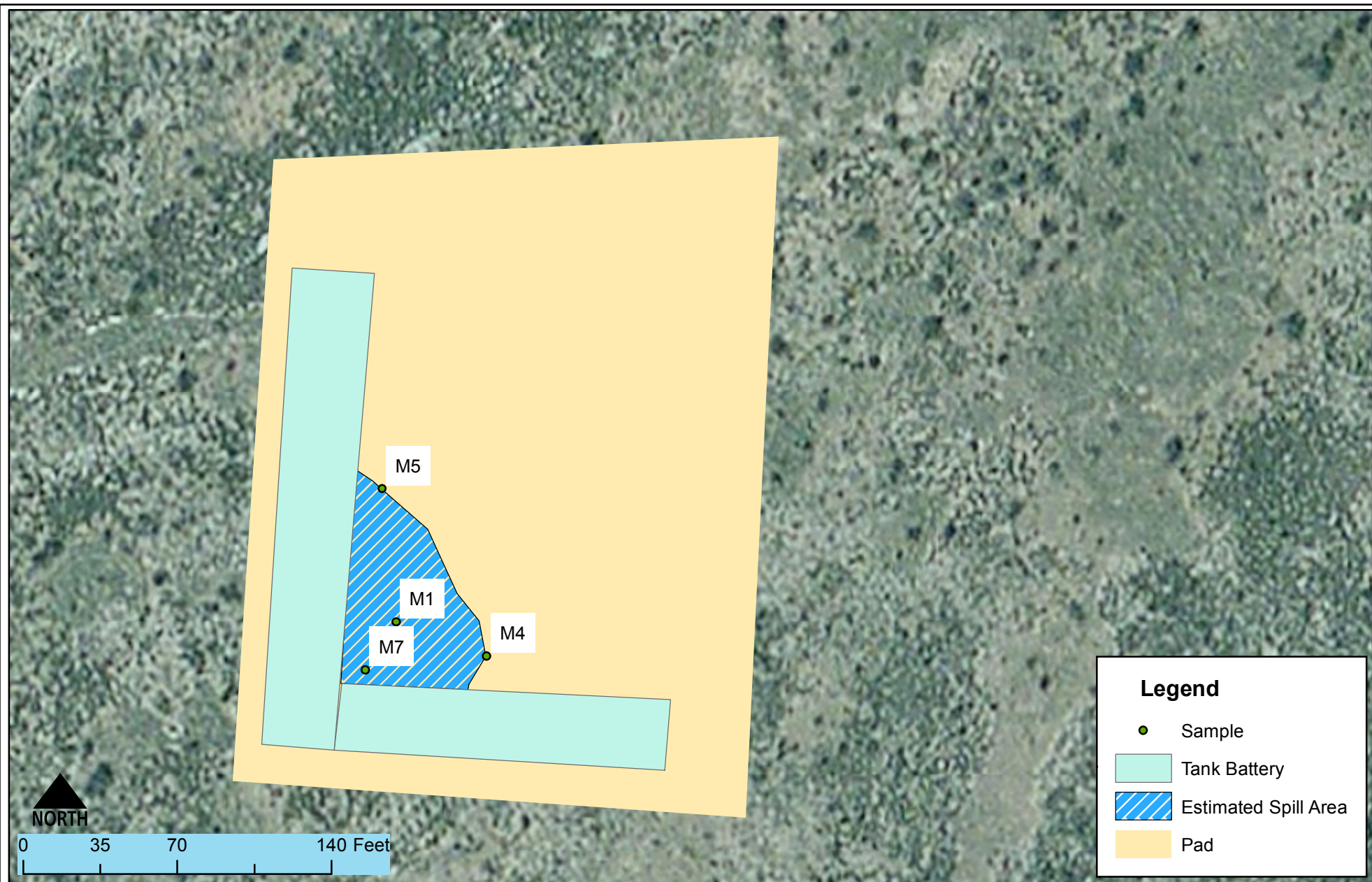
Drawn	Lucas Middleton
Checked	_____
Approved	_____



201 South Halaguena Street
Carlsbad, New Mexico 88221
(575) 689-7040
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FIGURE 2

SITE DETAILS AND SAMPLE LOCATIONS MAP



Site Detail and Sample Locations
COG-Mossy Fed #001
Carlsbad, New Mexico

Figure 2

Date Saved: 12/17/2015	By: _____	Date: _____	Revisions	Descr: _____
	By: _____	Date: _____		Descr: _____
Copyright 2015 Souder, Miller & Associates - All Rights Reserved				

Drawn	Lucas Middleton
Checked	_____
Approved	_____



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TABLE 1

RELEASE INFORMATION AND SITE RANKING

Table 1: Release information and Site Ranking					
Name	Mossy Fed #001				
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Reported by	Lupe Carrasco , COG Operating LLC				
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SMA Response Dates	Initial: November 12, 2015 Mitigation Activities:				
Subcontractors	TCS				
Disposal Facility	Lea Land, LLC				
Estimated Yd ³ Contaminated Soil Excavated and Disposed	390				

TABLE 2

SUMMARY OF LABORATORY ANALYSES

Table 2: Summary of Laboratory Analyses

Analytical Report-1512880	Sample Number on Figure 2 Map	Sample Date	Depth	BTEX ppm	Benzene mg/Kg	GRO mg/Kg	DRO mg/Kg	Cl- mg/Kg
1512880-001	M1	12/8/2015	4'	N/A	N/A	N/A	N/A	38
1512880-002	M1	12/8/2015	3'	N/A	N/A	N/A	N/A	BDL
1512880-003	M4	12/8/2015	1.5'	N/A	N/A	N/A	N/A	750
1512880-004	M5	12/8/2015	1.5'	N/A	N/A	N/A	N/A	110
1512880-005	M7	12/8/2015	3.5'	N/A	N/A	N/A	N/A	190

APPENDIX A

LABORATORY ANALYTICAL REPORTS



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

December 29, 2015

Austin Weyant
Souder, Miller & Associates
201 S Halagueno
Carlsbad, NM 88221
TEL: (575) 689-7040
FAX

RE: Mossey Federal #2

OrderNo.: 1512880

Dear Austin Weyant:

Hall Environmental Analysis Laboratory received 6 sample(s) on 12/16/2015 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0190

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a horizontal line.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order: 1512880

Date Reported: 12/29/2015

CLIENT: Souder, Miller & Associates
Project: Mossey Federal #2

Lab Order: 1512880

Lab ID: 1512880-001 **Collection Date:** 12/8/2015 8:00:00 AM
Client Sample ID: M1-C-3 **Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS Analyst: LGT							
Chloride	38	30		mg/Kg	20	12/22/2015 1:20:38 PM	22923

Lab ID: 1512880-002 **Collection Date:** 12/8/2015 8:00:00 AM
Client Sample ID: M1-C-4 **Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS Analyst: LGT							
Chloride	ND	30		mg/Kg	20	12/22/2015 1:33:02 PM	22923

Lab ID: 1512880-003 **Collection Date:** 12/8/2015 8:00:00 AM
Client Sample ID: M4-C-1.5 **Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS Analyst: LGT							
Chloride	750	30		mg/Kg	20	12/22/2015 2:10:17 PM	22923

Lab ID: 1512880-004 **Collection Date:** 12/8/2015 8:00:00 AM
Client Sample ID: M5-C-.15 **Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS Analyst: LGT							
Chloride	110	30		mg/Kg	20	12/22/2015 2:22:41 PM	22923

Lab ID: 1512880-005 **Collection Date:** 12/8/2015 8:00:00 AM
Client Sample ID: M7-C-3.5 **Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS Analyst: LGT							
Chloride	190	30		mg/Kg	20	12/22/2015 2:35:06 PM	22923

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical ReportLab Order: **1512880**Date Reported: **12/29/2015****Hall Environmental Analysis Laboratory, Inc.****CLIENT:** Souder, Miller & Associates
Project: Mossey Federal #2**Lab Order:** 1512880**Lab ID:** 1512880-006**Collection Date:** 12/8/2015 8:00:00 AM**Client Sample ID:** B6-5**Matrix:** SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 300.0: ANIONS							Analyst: LGT
Chloride	190	30		mg/Kg	20	12/22/2015 2:47:31 PM	22923

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	% Recovery outside of range due to dilution or matrix		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1512880

29-Dec-15

Client: Souder, Miller & Associates

Project: Mossey Federal #2

Sample ID	MB-22923		SampType: MBLK		TestCode: EPA Method 300.0: Anions					
Client ID:	PBS		Batch ID: 22923		RunNo: 31049					
Prep Date:	12/22/2015		Analysis Date: 12/22/2015		SeqNo: 949689		Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID	LCS-22923		SampType: LCS		TestCode: EPA Method 300.0: Anions					
Client ID:	LCSS		Batch ID: 22923		RunNo: 31049					
Prep Date:	12/22/2015		Analysis Date: 12/22/2015		SeqNo: 949690		Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	94.0	90	110			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
R RPD outside accepted recovery limits
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Detection Limit



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

Sample Log-In Check List

Client Name: SMA-CARLSBAD

Work Order Number: 1512880

RcptNo: 1

Received by/date:

JA

12/16/15

Logged By: Ashley Gallegos

12/16/2015 9:10:00 AM

AG

Completed By: Ashley Gallegos

12/18/2015 8:58:08 AM

AG

Reviewed By:

mg

12/18/15

Chain of Custody

1. Custody seals intact on sample bottles? Yes ☐ No ☐ Not Present ☒
2. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
3. How was the sample delivered? Courier

Log In

4. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
5. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☒ No ☐ NA ☐
6. Sample(s) in proper container(s)? Yes ☒ No ☐
7. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
8. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
9. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
10. VOA vials have zero headspace? Yes ☐ No ☐ No VOA Vials ☒
11. Were any sample containers received broken? Yes ☐ No ☒
12. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
13. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
14. Is it clear what analyses were requested? Yes ☒ No ☐
15. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

of preserved
bottles checked
for pH: _____
(<2 or >12 unless noted)
Adjusted? _____
Checked by: _____

Special Handling (if applicable)

16. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: _____

Date: _____

By Whom: _____

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: _____

Client Instructions: _____

17. Additional remarks:

18. Cooler Information

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	2.9	Good	Yes			

APPENDIX B

FORM C141 FINAL

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

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

Form C-141
Revised August 8, 2011

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

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	COG Operating LLC	Contact	Robert McNeill
Address	600 West Illinois Avenue, Midland TX 79701	Telephone No.	432-230-0077
Facility Name	MOSSY FEDERAL #001H	Facility Type	Battery
Surface Owner	Federal	Mineral Owner	
		API No.	30-015-42735

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North Line	Feet from the	East Line	County
A	12	20S	29E	990		550		EDDY

Latitude 32.592443 Longitude -104.02171

NATURE OF RELEASE

Type of Release	Produced Water	Volume of Release	120bbl PW	Volume Recovered	40bbl PW
Source of Release	Loadout valve	Date and Hour of Occurrence	11/4/15 5:00pm	Date and Hour of Discovery	11/4/15 5:00pm
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	Mike Bratcher – NMOCD (email)		
By Whom?	Amanda Trujillo	Date and Hour	11/5/2015	4:30 PM	
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.*


Describe Cause of Problem and Remedial Action Taken.*

The release was caused when a water hauler (M&R trucking) left the load out valve open, causing the water to leak out onto location. The release stayed within the confines of the locations pad.

Describe Area Affected and Cleanup Action Taken.*

150ft long by 75ft wide between the batteries loadout area and the pump jack. This release was addressed per the approved workplan and under the guidance of NMOCD and the BLM.

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.

Signature: 	<u>OIL CONSERVATION DIVISION</u>		
Printed Name: Amanda Trujillo Davis	Approved by Environmental Specialist:		
Title: Environmental Coordinator	Approval Date:	Expiration Date:	
E-mail Address: atrujillo@concho.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: December 29, 2015 Phone: 575-689-3100			

* Attach Additional Sheets If Necessary

APPENDIX C

FIELD NOTES

Job Site Safety Meeting Form

It is the expressed policy of SMA to conduct a safety meeting with all personnel on the jobsite prior to beginning any work. Where applicable the Site Supervisor will conduct the safety meeting and prepare the form. All safety meetings will comply with Tribal, State and Federal regulations and any safety procedures issued by the client.

Date: 12-4-15 Time: 7:00 Project Ref.: _____

Location: Mony Fed Client: COG

Type of work to be performed: Exaction of affected soils with Lab field analysis of Cl- for samples

SMA Supervisor

Lucas Middleton
(Print Name)

[Signature]
(Signature)

Hand, Eye and Head Safety <input checked="" type="checkbox"/>	Slip, Trip and Fall <input checked="" type="checkbox"/>	Heavy Equipment Operation <input checked="" type="checkbox"/>
Heat and Cold Stress <input checked="" type="checkbox"/>	Fire/Explosion <input type="checkbox"/>	Confined Space <input type="checkbox"/>
Trench Safety <input checked="" type="checkbox"/>	Inhalation Hazards <input type="checkbox"/>	Noise <input type="checkbox"/>
Underground Hazards <input checked="" type="checkbox"/>	Overhead Hazards <input type="checkbox"/>	Contaminated Soils/Liquids <input type="checkbox"/>
High Pressure Petroleum <input checked="" type="checkbox"/>	Chemical Exposure <input type="checkbox"/>	Pipeline Safety <input checked="" type="checkbox"/>
Welding Safety <input type="checkbox"/>	Wildlife, Insects, Microbial <input type="checkbox"/>	Chemical /HAZMAT exposure <input type="checkbox"/>

Other: truck traffic

Personal Protective Equipment:

	COVERALL	HARDHAT	SAFETY VEST	GLOVES	SAFETY BOOTS	NOMEX/FRC	PERSONAL GAS DETECTOR	HEARING PROTECTION	SAFETY GLASSES W/SIDE SHIELDS	LEVEL C	LEVEL B	LEVEL A	OTHER
DAILY ROUTINE													
SAMPLING (OIL FIELD)		X		X	X	X	X						
SAMPLING (NON-OIL FIELD)													
EXCAVATION (OIL FIELD)		X		X	X	X	X						
EXCAVATION (NON OIL FIELD)													
FACILITY INVENTORY													
CHEMICAL INVENTORY													
DRILLING OPERATIONS													
EMERGENCY RESPONSE													
UNDERGROUND STORAGE TANK REMOVAL													
HAZARDOUS MATERIAL CONTAINMENT/RECOVERY													

Other equipment requirements: Be Safe and Communicate

Name: (print)
ELIASA VIGUIER
Ricardo Puentes

Signature
ELIASA VIGUIER
Ricardo Puentes

Company
TCG
TCS

(Attach additional sheets as required)

401 W. Broadway.
Farmington, NM 87401

Telephone: 505-325-7535

FAX: 505-326-0045