

November 13, 2015

Oil Conservation Division District 2 – Artesia 811 S. First St. Artesia, NM 88210

Re: Lakewood Farms SWD 18 #1

30-015-28164

Sec. 18, T19S-R26E Eddy County, NM

Mr. Mike Bratcher,

COG Operating LLC would like to submit for your consideration the enclosed work plan for the above captioned well. The plan is in response to the C-141 Initial report dated January 27, 2015.

Background

The release consisted of 5 bbls of produced water and drilling fluid of which 5 bbls were recovered. The release was caused during re-entry of a well resulting in water and cement coming out of a small hole on location about 70 feet away from the wellhead. Once noticed, crews immediately stopped circulating and the fluid stopped. The fluid released was picked up with the use of a vacuum truck and disposed of properly. The surface casing was repaired by using a squeeze cement job which was pressure tested to ensure its integrity.

Groundwater

Based on the New Mexico Office of the State Engineer, the release area would be classified at a site ranking of **Ten** due to the depth of groundwater at approximately 69'. COG does not believe groundwater was impacted by this release.

Soil Assessment and Analytical Results

Sample points taken are depicted as S1 and S2 on the attached site diagram along with a summary sample table. Samples were tested for chloride concnetrations and prove to be low to non-detect in concentration.

Work Plan

COG Operating LLC proposes that no further work be required based on the information provided to the NMOCD through sampling and the corrective actions taken once the release was discovered.

If there are no objections or further stipulations, COG Operating LLC requests closure of the aboved captioned well. Please feel free to contact my with any questions or concerns at (505) 350-1336.

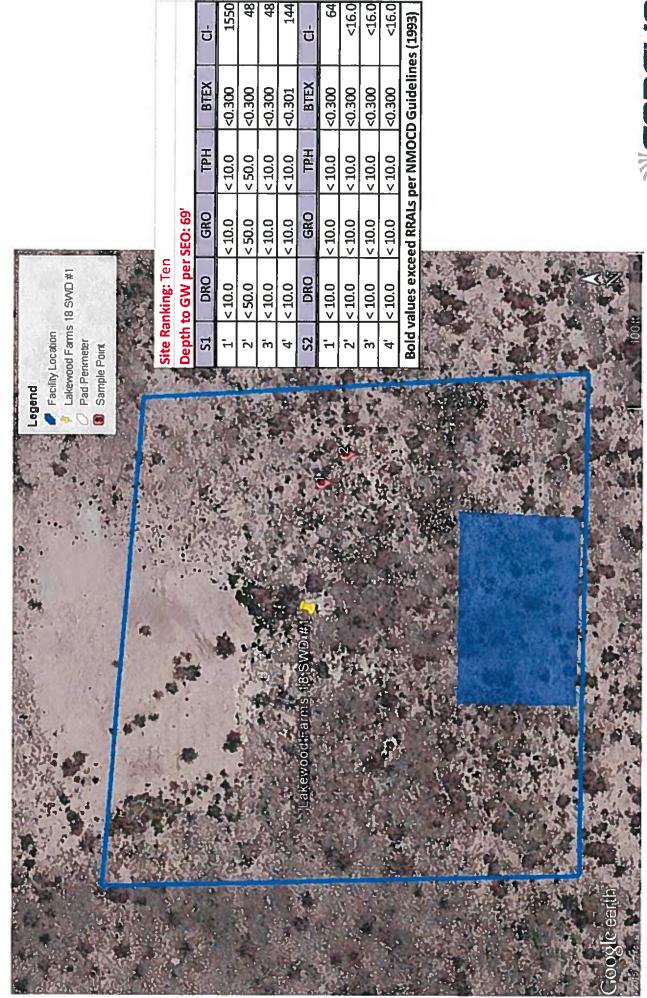
Sincerely,

Amanda Trujillo

Senior Environmental Coordinator

Enclosed

- (1) C-141 Initial (Copy)
- (2) C-141 Final
- (3) Site Diagram and Summary Table
- (4) Laboratory Analysis







August 27, 2015

LUPE CARRASCO

COG OPERATING

P. O. BOX 1630

ARTESIA, NM 88210

RE: LAKEWOOD FARMS SWD #1

Enclosed are the results of analyses for samples received by the laboratory on 08/21/15 11:07.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. 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. Keine

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



COG OPERATING **LUPE CARRASCO** P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported:

08/27/2015

Project Name: Project Number: LAKEWOOD FARMS SWD #1

NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

08/13/2015

Sampling Type:

Soil

Sampling Condition:

** (See Notes)

Sample Received By: Judy Garcia

Sample ID: S1 1 (H502216-01)

BTEX 8021B	mg/	kg	Analyze	ed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIE	95 .7 5	% 85 6-13	7						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1550	16.0	08/24/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/24/2015	ND	190	95.0	200	1.05	
DRO >C10-C28	<10.0	10.0	08/24/2015	ND	198	98.8	200	1.17	
Surrogate: 1-Chlorooctane	79.5 9	6 47.2-15	7					<u> </u>	
Surrogate: 1-Chlorooctadecane	71.89	6 52.1-17	б						

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COG OPERATING **LUPE CARRASCO** P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported:

08/27/2015

Project Name:

LAKEWOOD FARMS SWD #1

Project Number:

NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

08/13/2015

Sampling Type:

Sampling Condition:

** (See Notes)

Sample Received By:

Judy Garcia

Sample ID: S1 2 (H502216-02)

BTEX 8021B	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	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIE	95.6	% 85.6-13	7						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	08/24/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/24/2015	ND	190	95.0	200	1.05	
DRO >C10-C28	<10.0	10.0	08/24/2015	ND	198	98.8	200	1.17	
Surrogate: 1-Chlorooctane	79.5	6 47.2-15	7						
Surrogate: 1-Chlorooctadecane	77.7	6 52.1-176	6						

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COG OPERATING LUPE CARRASCO P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported: Project Name: 08/27/2015

Project Number:

LAKEWOOD FARMS SWD #1 NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

08/13/2015

Sampling Type:

Soil

Sampling Condition:

** (See Notes)
Judy Garcia

Sample Received By:

Sample ID: S1 3 (H502216-03)

BTEX 8021B	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	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIL	95.8	% 85.6-13	7						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	08/24/2015	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK		<u>.</u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/24/2015	ND	190	95.0	200	1.05	
DRO >C10-C28	<10.0	10.0	08/24/2015	ND	198	98.8	200	1.17	
Surrogate: 1-Chlorooctane	82.0	% 47.2-15	7				_		
Surrogate: 1-Chlorooctadecane	90.1	% 52:1-17	6						

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COG OPERATING **LUPE CARRASCO** P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received: Reported: 08/21/2015

08/27/2015

Project Name:

LAKEWOOD FARMS SWD #1

Project Number:

NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

08/13/2015

Sampling Type:

Soil

Sampling Condition:

** (See Notes)

Sample Received By:

Judy Garcia

Sample ID: S1 4 (H502216-04)

BTEX 80218	mg/	kg	Analyze	ed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIL	96.2	% 85.6-13	7						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chioride	144	16.0	08/24/2015	NĐ	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/24/2015	NĐ	190	95.0	200	1.05	
DRO >C10-C28	<10.0	10.0	08/24/2015	ND	198	98.8	200	1.17	
Surrogate: 1-Chlorooctane	82.6 9	6 47.2-15	 7						·
Surrogate: 1-Chlorooctadecane	79.3 9	6 52:I-170	5						

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COG OPERATING **LUPE CARRASCO** P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported:

08/27/2015

Project Name:

LAKEWOOD FARMS SWD #1

Project Number: Project Location: NONE GIVEN

NOT GIVEN

Sampling Date:

08/13/2015

Sampling Type:

Sampling Condition: Sample Received By: ** (See Notes)

Judy Garcia

Sample ID: S2 1 (H502216-05)

BTEX 8021B	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	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	NĐ					
Surrogate: 4-Bromofluorobenzene (PIE	95,4	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifler
Chloride	64.0	16.0	08/24/2015	ND	432	108	400	0.00	

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COG OPERATING LUPE CARRASCO P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported:

08/27/2015

Project Name:

LAKEWOOD FARMS SWD #1

Project Number: Project Location: NONE GIVEN

NOT GIVEN

Sampling Date:

Date:

Sampling Type:

Sampling Condition: Sample Received By: Soil
** (See Notes)

08/13/2015

Judy Garcia

Sample ID: S2 2 (H502216-06)

BTEX 8021B mg/kg

B1EX 6021B	mg/	KU	Anaiyze	а ву: СК					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	NĐ					

Surrogate: 4-Bromofluorobenzene (PID

97.2 %

85.6-137

Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM		<u> </u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	08/24/2015	ND	432	108	400	0.00	

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Celeg & Keine



COG OPERATING **LUPE CARRASCO** P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Reported:

08/27/2015

Project Name:

LAKEWOOD FARMS SWD #1

Project Number:

NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

Sampling Type:

08/13/2015

Sampling Condition: Sample Received By:

** (See Notes) Judy Garcia

Sample ID: S2 3 (H502216-07)

BTEX 8021B	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	08/25/2015	ND	2.04	102	2.00	1.23	
Toluene*	<0.050	0.050	08/25/2015	ND	1.92	96.0	2.00	0.582	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	2.02	101	2.00	0.721	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.80	96.6	6.00	0.437	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.8	% 85.6-137	7						
Chloride, SM4500Ct-B	mg/	kg	Analyze	d By: HM	<u>.</u>				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	08/24/2015	ND	432	108	400	0.00	

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COG OPERATING LUPE CARRASCO P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

08/21/2015

Sampling Date:

08/13/2015

Reported:

08/27/2015

Sampling Type:

Soil

Project Name:

LAKEWOOD FARMS SWD #1

Sampling Condition:

** (See Notes)

Project Number:

NONE GIVEN

Sample Received By:

Judy Garcia

Project Location:

NOT GIVEN

Sample ID: S2 4 (H502216-08)

BTEX 80218	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	08/25/2015	ND	1.99	99.5	2.00	4.04	
Toluene*	<0.050	0.050	08/25/2015	ND	1.85	92.6	2.00	3.26	
Ethylbenzene*	<0.050	0.050	08/25/2015	ND	1.97	98.4	2.00	1.93	
Total Xylenes*	<0.150	0.150	08/25/2015	ND	5.67	94.4	6.00	2.60	
Total BTEX	<0.300	0.300	08/25/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIC	96.7	% 85.6-13	7						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	08/24/2015	ND	432	108	400	0.00	

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Celego Herns



Notes and Definitions

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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Calley I trains



(575) 393-2326 FAX (575) 393-2476

	(3/3) 333-2320 1 700 (3/3) 333-2	410								J
Company Name:	COG Operating LLC			district of the second of the	BILL TO	00000000000000000000000000000000000000			ANALYSIS REQUEST	ட
roject Manager:	: Lupe Carrasco			P.O. #:		Ц	-			
ddress: 2208	2208 West Main			Company:	COG Operating LLC	C				
ity: Artesia	State: NM	Zip	88210	Attn:	Robert McNeill					
hone #:	(575) 748-6940 Fax #:			Address:	600 W Illinois		-			
roject #:	Project Owner:	ה		City:	Midland	*****				
roject Name:	Lakewood FarmostuD #	#		State: TX	Zip: 79701					
roject Location:				Phone #: (432) 221-0388	2) 221-0388		_	V. 100 A.		
ampler Name:	Lupe Carrasco			Fax #:			_			
FOR UAB USE ONLY			MATRIX	PRESERV.	SAMPLING					_
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER	WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE ICE / COOL OTHER:	DATE TI	BTEX		TPH Chloride		1
_	SIL	× -	×	X	8113/58 30m	3	×	×		I.u.
2	S	X	×	×		-	_	×		
W)	N	× -	×	×		v	× ×	×		1
2	S) 4	<i>x</i>	Y	×	ł	~	×	K		1
	20	x	x	XX		~	×	×		1
61		×	×	×		~	×	×		-
		×	X	×			×	×		-
31		×	X	×	1.			×		-
EASE NOTE: Lucido and	Damages, Cardinal's hability and cheric's exclusive remody for a	M CERTIF CURED AU	hady for any clarm arang whether tassed in contract or tort, shad	of ball phase by implaying to	One armount pand by the chest for the	head for the	ŀ	ŀ		L

CHECKED BY:

Relinquished By:

Tree Bon 2/8/2

Received By:

atrujillo@concho.com

Add'I Phone #:

Sampler - UPS - Bus - Other: FORM-005 R 2.0

Delivered By: (Circle One)

Relinquished By:

analyses. All charms including those for negliganous and any other cause whetever shall be deemed welved unless made in writing and recaved by Cardrall within 30 days after completan of the applicable service. In no event shall Cardrall be fable for moderated or consequental deninges, including without limitation, business retemptions, loss of use, or loss of profits mourned by client, its subsidiaries,

Received By:

the such dam a based upon any of the above stated resears or otherwise.

Phone Result:

District 1
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

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

Release Notification and Corrective Action

						OPERAT	OR	- 1	Init	ial Report		Final Repor
		OG Operati				Contact: Rol	pert McNeill					
		inois Avenue					lo. 432-230-007	7				
Facility Nat	ne: Lakew	ood Farms S	WD18#	<u> </u>		Facility Type	e: Wellhead					
Surface Ow	ner: Fee			Mineral Ow	ner:				API N	o. 30-015-2	8164	
				LOCAT	'IOI	N OF REL	EASE		-			
Unit Letter	Section	Township	Range			/South Line	Feet from the	East/W	est Line	1	Coun	ty
D	18	19S	26E	660_		North	660	W	est		Eddy	
			Lati	tude32.66624266	1266	5 Longitude	-104.42766355	5328				
				NATU	RE	OF RELE		796				
Type of Rele Produced Wa		ling fluid				Volume of 1	Release:		Volume 5 bbls	Recovered:		
Source of Re Well						Date and He	our of Occurrence	::	Date and	Hour of Dis	covery	:
Was Immedia	ate Notice C	iven?				1/10/2015 If YES, To	Whom?		1/10/201	3		
			Yes 🛛	No 🗌 Not Requ	ired		e – NMOCD					
By Whom?	Kyle Canz						our: 1/22/2015					
Was a Water	course Reac		Yes 🔯	No		If YES, Vol	lume Impacting th	e Water	course.			
If a Watercon	rse was Im	pacted, Descri	he Fully *	<u> </u>		1						
		,										
Describe Cau	se of Proble	em and Remed	lial Action	Taken.*								
While re-ente	ring well cr	ews noticed w	ater and c	ement coming out o	f a sı	mall hole on lo	cation about 70 fe	et away	from we	ll head. Crev	vs stop	ped
was repaired	by a squeez	stoppeu comm e cement iob.	and the re	spilled fluid was pi paired casing passed	ckea Lthe	i up by a vacuu bressure test.	im truck and dispo	osed of p	properly.	The leak at t	he surfa	ace casing
Describe Area	a Affected a	ind Cleanup A	ction Take	en.*				_				
Concho will l	nave the spi	Il site investig	ated to det	ermine any possible	cont	tamination from	m the release and	we will	present a	remediation	work n	lan to the
NMOCD for	approval pr	ior to any sign	ificant ren	nediation work.					prosont a	remediation	потк р	nun to tite
I hereby certi	fy that the i	nformation giv	en above	is true and complete	to ti	he best of my k	nowledge and und	derstand	f that pur	suant to NM	OCD m	les and
regulations al	l operators :	are required to	report and	d/or file certain relea	ise n	otifications and	d nerform correcti	ve actio	ns for rel	eases which	may en	danger
public health	or the envir	onment. The	acceptance	of a C-141 report binvestigate and remo	y the	e NMOCD ma	rked as "Final Rep	port" do	es not rel	ieve the oper	ator of	liability
or the environ	ment. In a	Idition, NMO	dequatery CD accept	ance of a C-141 rep	ort de	e contammano oes not relieve	n that pose a threa	n to gro sponsib	una wate ility for c	r, surtace wa ompliance w	ter, nur ith anv	nan health other
federal, state,	or local tav	s and/or regul	ations.	•								
		/					OIL CONS	ERV <i>P</i>	NOITA	DIVISIO	N	
Signature:	5	-/Les	سارد									
Printed Name	: Amanda '	Trujillo			7	Approved by E	Environmental Spe	ecialist:				
Title: Senior I	Environmen	tal Coordinate	DF.			Approval Date	•	E	epiration	Dates		<u>-</u>
					+	approvat Date	•	1 E	spiration	Date.		
E-mail Addre	ss: atrujillo	@concho.com				Conditions of A	Approval:			Attached		
Date: Januar			575-748-6	940							-	
Attach Addit	ional Shee	ts If Necessa	rv					-				

District 1
1625 N. French Dr., Hobbs, NM 88240
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1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Revised August 8, 2011
Submit 1 Conv to appropriate District Office in

Form C-141

Final Report

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15,29 NMAC.

Release Notification and Corrective Action OPERATOR Initial Report

Name of Company: COG Operating LLC	Contact: Ro	bert McNeill		
Address: 600 West Illinois Avenue, Midland TX 79701		No. 432-230-007	77	
Facility Name: Lakewood Farms SWD18 #1	Facility Typ	e: Wellhead		
Surface Owner: Fee Mineral Own	ner:		A DI No	. 30-015-28164
Trimetat Oni	161.		AITIN	30-013-28104
	ION OF REI	LEASE		
	orth/South Line	Feet from the	East/West Line	County
D 18 19S 26E 660	North	660	West	Eddy
Latitude32.666242661			55328	
	RE OF RELI			
Type of Release:	Volume of	Release:	Volume R	ecovered:
Produced Water and drilling fluid Source of Release:	5 bbls	our of Occurrence	5 bbls	ICDi
Well	1/10/2015	our of Occurrence	1/10/2015	lour of Discovery:
Was Immediate Notice Given?	If YES, To	Whom?	10.00	
☐ Yes ☒ No ☐ Not Requi	red Randy Dad	e – NMOCD		
By Whom? Kyle Canzian	Date and H	our: 1/22/2015	.	
Was a Watercourse Reached?	If YES, Vo	lume Impacting tl	he Watercourse.	
☐ Yes ☒ No				
If a Watercourse was Impacted, Describe Fully.*				
Describe Cause of Problem and Remedial Action Taken.*				
While re-entering well crews noticed water and cement coming out of	a small hole on l	ocation about 70 f	eet away from well	head. Crews stopped
circulating and the fluid stopped coming out. The spilled fluid was pie	cked up by a vacui	um truck and disp	osed of properly. T	he leak at the surface casing
was repaired by a squeeze cement job, and the repaired casing passed	the pressure test.			
Describe Area Affected and Cleanup Action Taken.*				
Concho had the spill site investigated to determine any possible conta	mination from the	release and prese	nted a closure requ	est to the NMOCD for
approval based on supportive documentation.				
I hereby certify that the information given above is true and complete	to the best of my	knowledge and ur	derstand that purs	ignt to NMOCD rules and
regulations all operators are required to report and/or file certain relea	se notifications an	d perform correct	ive actions for rele	ases which may endanger
public health or the environment. The acceptance of a C-141 report b	y the NMOCD ma	irked as "Final Re	port" does not relie	eve the operator of liability
should their operations have failed to adequately investigate and reme	diate contamination	on that pose a thre	at to ground water,	surface water, human health
or the environment. In addition, NMOCD acceptance of a C-141 reported federal, state, or local laws and/or regulations.	ort does not relieve	the operator of r	esponsibility for co	mpliance with any other
redefal, state, or local laws and/or regulations.		OIL CONS	PDVATIONI	DIMETON
a Stringle		OIL CONS	ERVATION 1	DIVISION
Signature:				
Deline, 131 and A control to the	Approved by	Environmental Sp	ecialist:	
Printed Name: Amanda Trujillo		<u>-</u> -		
Title: Senior Environmental Coordinator	Approval Date	•	Expiration D	Pate:
	1,		- Primited	7000
E-mail Address: atrujillo@concho.com	Conditions of	Approval:		Attached
Data: Santambar 25 2015 Dhana: 575 740 (040				- Titalened
Date: September 25, 2015 Phone: 575-748-6940 Attach Additional Sheets If Necessary		7-		