From: Brittany Esparza

To: spills@slo.state.nm.us

Cc: Jennifer Knowlton; Ike Tavarez; Sheldon Hitchcock; Dakota Neel; Brittany Esparza; Jacqui Harris; Robert Grubbs

**Subject:** (Initial-Final C-141) West Pearl 36 State SWD 001 (30-025-41028) 07-13-2020

**Date:** Thursday, July 23, 2020 9:33:06 AM

Attachments: <u>image001.png</u>

image002.png

(Initial-Final C-141) West Pearl 36 State SWD 001 (30-025-41028) 07-13-2020.pdf

### To Whom it May Concern,

A final inspection has been conducted regarding the clean-up efforts made at the above mentioned lined facility. Free fluids were removed and if present the impacted gravel was removed from the liner and taken to a NMOCD approved disposal facility. The liner was inspected for damage and found to have liner integrity to contain free fluids. Please see the attached Final C-141 and pictures taken during the final inspection conducted by a COG HSE representative.

Thank you,

### Brittany N. Esparza

**HSE Administrative Assistant** 

### besparza@concho.com

COG Operating LLC

600 W Illinois Avenue | Midland, TX 79701 Direct: 432-221-0398 | Main: 432.683.7443

Cell: (432) 349-1911



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 Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

# **Release Notification**

## **Responsible Party**

Responsible Party					OGRID			
Contact Name					Contact Telephone			
Contact email				Inciden	Incident # (assigned by OCD)			
Contact mail	ing address			<b>'</b>				
					~			
			Location	of Release	Source			
Latitude				Longitud	e			
			(NAD 83 in dec	cimal degrees to 5 de	ecimal places)			
Site Name				Site Typ	e			
Date Release	Discovered			API# (if	applicable)			
Unit Letter	Section	Township	Range	Co	ounty			
Ont Letter	Section	Township	Runge		, unity	+		
Surface Owner	r: State	☐ Federal ☐ Tr	ribal Private (I	Name:		)		
			Nature and	d Volume o	f Release			
Crude Oil		l(s) Released (Select al Volume Release		calculations or spec	Volume Reco	e volumes provided below) overed (bbls)		
Produced	Water	Volume Release	` ,			Volume Recovered (bbls)		
			ion of dissolved c	chloride in the	☐ Yes ☐ No			
		produced water						
Condensa	te	Volume Release	d (bbls)		Volume Reco	overed (bbls)		
Natural Gas Volume Released (Mcf)					Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide units)			e units)	Volume/Weight Recovered (provide units)				
Cause of Rele	ease							

Received by OCD: 11/22/2022 2:52:39 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	1 uge 5 oj
Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major If Y release as defined by	YES, for what reason(s) does the respons	ible party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ☐ No		
If VES, was immediate notice	e given to the OCD? By whom? To who	m? When and by what means (phone, email, etc)?
II 1 LS, was ininiediate notice	given to the OCD: By whom: To who	m: when and by what means (phone, eman, etc):
	Initial Res	sponse
The responsible party r	must undertake the following actions immediately t	unless they could create a safety hazard that would result in injury
☐ The source of the release h	has been stopped.	
	en secured to protect human health and the	ne environment.
Released materials have be	peen contained via the use of berms or dil	xes, absorbent pads, or other containment devices.
All free liquids and recove	rerable materials have been removed and	managed appropriately.
If all the actions described abo	ove have <u>not</u> been undertaken, explain wh	ıy:
has begun, please attach a nar	rrative of actions to date. If remedial ef	nediation immediately after discovery of a release. If remediation forts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
		est of my knowledge and understand that pursuant to OCD rules and
public health or the environment.	. The acceptance of a C-141 report by the OC	cations and perform corrective actions for releases which may endanger D does not relieve the operator of liability should their operations have
addition, OCD acceptance of a C-		to groundwater, surface water, human health or the environment. In sponsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name:		Title:
Signature: Brittany	YEspanja	Date:
email:	<i></i>	Telephone:
OCD Only		
Received by:		Date:

			*****	LIQUII	D SPILLS	- VOLU	JME CALCULATIO	NS *****				
Locatio	on of spill	: <u>\</u>	West Pearl 36	State S	WD 1H		Date of Spill:	20-Jul	-2020			
			If the leak/sp	ill is ass	ociated with p	roduction	n equipment, i.e wellhead	d, stuffing box,				
		flo	wline, tank ba	ttery, pro	duction vessel,	transfer p	oump, or storage tank <b>place</b>	an "X" here:				
						Input I	Data:	OIL:	WATER			
If spill volu	umes from	measure	ement, i.e. me	etering, ta	ank volumes, et	c. are kno	own enter the volumes here:					
If "known"	spill volui	nes are	given, input	data for	the following	"Area Cal	culations" is optional. Th	e above will ove	rride the calcula	ited vo	olumes.	
	Total A	rea Ca	Iculations					Standing Liq	uid Calculati	ons		
Total Curfoss Area	i.dala		longth		wet soil	a:I (0/)	Ctonding Liquid Area		longth		limited aloneth	oil (9/)
Total Surface Area  Rectangle Area #1	width 0 ft		length 0 ft	X	depth 0.00 in	oil (%)	Standing Liquid Area Rectangle Area #1	width 120 ft	X 45	ft X	liquid depth 0.5 in	oil (%)
Rectangle Area #2	0 ft	X	O ft	X	0.00 in	0%	Rectangle Area #2		X 0	ft X	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #3		X 0		0 in	0%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #4		X 0		0 in	0%
Rectangle Area #5 Rectangle Area #6	0 ft 0 ft	X X	0 ft 0 ft	X X	0 in 0 in	0% 0%	Rectangle Area #5 Rectangle Area #6		X 0 1		0 in 0 in	0% 0%
Rectangle Area #7	0 ft	X	0 ft	x	0 in	0%	Rectangle Area #7		X 0		0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #8				0 in	0%
				_	•	-	n Total Area, Review Data	•				
							DUCTION DATA REQUIRE	D				
Average Daily Production:	Oil 0	BBL	Water 0	BBL	0 Gas	(MCFD)	Total Undragarhan C	Content in good	00/	- \	1	
		_	_	_			Total Hydrocarbon C	-	(percentage	€)		
Did leak occur before the separ	ator?:	YI	ES	N/A	(place an "X",	)	H2S Content in F H2S Content in		0 PPM 0 PPM			
Amount of Free Liquid Recovered:	0 BB	L		okay			Percentage of Oil	in Free Liquid Recovered:	)% (percentage	e)		
Liquid holding factor *:	0.00 gal	per gal	<u>Use t</u>	he followin	g when the spill we	ets the grain	s of the soil.	Use the following wh	en the liquid comple	tely fills	the pore space of the	soil:
					allon (gal.) liquid p						barriers, natural (or n	iot).
							gal. volume of soil.	* Clay loam = <b>0.20</b> g				
					m soil = <b>0.14</b> gal li <b>16</b> gal. liquid per g			* Gravelly (caliche) le * Sandy loam = <b>0.5</b> g				
Total Solid/Liquid Volume:	sq.	ft.	cu.	ft.	cu. f	t.	Total Free Liquid Volume:	5,400 sq.	. ft. 225	cu. ft.	cu.	ft.
Estimated Volumes S	Spilled						Estimated Productio	n Volumes Lost				
Liquid i	n Soil:		<u>H2O</u> 0.0 BBL		OIL 0.0 BBL		Estimated Prod	uction Spilled:	H2C 0.0		OIL 0.0 BB	L
	Liquid:		40.1 BBL		0.0 BBL							
	Totals:		40.1 BBL	-	0.0 BBL		Estimated Surfa Surface Area:		. ft.			
Total Liquid Spill I	Liquid:		40.1 BBL	- 1	0.00 BBL		Surface Area:	.1240 acı	re			
Recovered Volum	<u>ies</u>						<b>Estimated Weights</b>	, and Volumes				
Estimated oil recovered:	ВВ	L	ch	eck - oka	ıy		Saturated Soil =	lbs		cu. ft.	cu.	yds.
Estimated water recovered:	ВВ	L		eck - oka	•		Total Liquid =	40 BB	L 1,683	gallon	14,003 lbs	,
Air Emission from flowli	ine leake:						Air Emission of Report	ina Requirement	s:			
Volume of oil spill:	- BB	L						New Mexico		Texas		
Separator gas calculated:	- MC						HC gas release reportable?			NO		
Separator gas released:	- MC						H2S release reportable?			NO		
Gas released from oil:	- lb						•					
H2S released:	- lb											
Total HC gas released:	- lb	_										
Total HC gas released:	- MC	F										



Received by OCD: 11/22/2022 2:52:39 PM Form C-141 State of New Mexico Page 6 Oil Conservation Division

	Page 6 of 7
Incident ID	
District RP	
Facility ID	
Application ID	

# Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following	items must be included in the closure report.					
A scaled site and sampling diagram as described in 19.15.29	.11 NMAC					
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)						
Laboratory analyses of final sampling (Note: appropriate OD	OC District office must be notified 2 days prior to final sampling)					
☐ Description of remediation activities						
and regulations all operators are required to report and/or file certar may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rehuman health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regulatore, reclaim, and re-vegetate the impacted surface area to the caccordance with 19.15.29.13 NMAC including notification to the	lations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in OCD when reclamation and re-vegetation are complete.					
	Title:					
Signature: Duttanul Expossivo	Date:					
Signature: Brittany Espanya	Telephone:					
OCD Only						
Received by:	Date:					
	y of liability should their operations have failed to adequately investigate and e water, human health, or the environment nor does not relieve the responsible d/or regulations.					
Closure Approved by:	Date:					
Printed Name:	Title:					

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

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

Action 160988

### **CONDITIONS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	160988
	Action Type:
	[IM-SD] Incident File Support Doc (ENV) (IM-BNF)

#### CONDITIONS

Created By	Condition	Condition Date
jnobui	Uploaded supporting closure docs	11/22/2022