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	NRM2002841887
District RP	
Facility ID	
Application ID	

## **Release Notification**

## **Responsible Party**

LAS8Y-191216-C-1410

Responsible Party COG Operating, LLC			OGRID		229137			
Contact Name Jennifer Knowlton				Contact T	et Telephone (575) 748-1570			
Contact ema	il	JKnowlton	@concho.com	Incident #	(assigned by O	CD)		
Contact mail	ling address	600 West II	linois Avenue, M	lidland, Texas	and, Texas 79701			
			Location of	of Release S	ource			
<sub>Latitude</sub> 32.16621			Longitude	Longitude -103.57890				
			(NAD 83 in decir	nal degrees to 5 deci	mal places)			
Site Name		Monet Federa	al #003H	Site Type	Taı	nk Battery		
Date Release	Discovered	December 4,	2019	API# (if ap	API# (if applicable) 30-025-42763			
II.: LI	Castian	Taranalain	Danas	C				
Unit Letter	Section	Township	Range	Cour				
С	04	25S	33E	Le	<u>а</u>			
Crude Oi		l(s) Released (Select al			c justification for	r the volumes provided below) ecovered (bbls) 23		
Produced	Water	Volume Released (bbls)			Volume Recovered (bbls)			
		Is the concentration of dissolved chloride in the produced water >10,000 mg/l?			☐ Yes ☐ No			
Condensate		Volume Released (bbls)			Volume Recovered (bbls)			
☐ Natural Gas		Volume Released (Mcf)			Volume Recovered (Mcf)			
Other (describe) Volume/Wei		Volume/Weight	ht Released (provide units)		Volume/Weight Recovered (provide units)			
Cause of Rel	ease							

Form C-141 Page 2

## State of New Mexico Oil Conservation Division

Incident ID	NRM2002841887
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the	e responsible party consider this a major release?
☐ Yes ■ No		
If YES, was immediate no	otice given to the OCD? By whom	? To whom? When and by what means (phone, email, etc)?
	Init	tial Response
The responsible p	party must undertake the following actions is	nmediately unless they could create a safety hazard that would result in injury
■ The source of the rele	ase has been stopped.	
■ The impacted area has	s been secured to protect human he	alth and the environment.
Released materials ha	we been contained via the use of be	rms or dikes, absorbent pads, or other containment devices.
	coverable materials have been rem I above have <u>not</u> been undertaken,	
Day 10 15 20 9 D (4) NIM	AC the generalities gently may come	man or name diction immediately often discovery of a valence. If name diction
has begun, please attach a	a narrative of actions to date. If re	mence remediation immediately after discovery of a release. If remediation emedial efforts have been successfully completed or if the release occurred MAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the environm failed to adequately investigations.	required to report and/or file certain rel ment. The acceptance of a C-141 report ate and remediate contamination that po	te to the best of my knowledge and understand that pursuant to OCD rules and ease notifications and perform corrective actions for releases which may endanger by the OCD does not relieve the operator of liability should their operations have use a threat to groundwater, surface water, human health or the environment. In erator of responsibility for compliance with any other federal, state, or local laws
Printed Name Brittan	ıy N. Esparza	Title: HSE Administrative Assistant
Signature:	y N. Esparza	Date: 12/13/2019
email: besparza@	concho.com	Date: 12/13/2019 Telephone: (432) 221-0398
OCD Only		
Received by: Ramon	Marcus	Date: 1/27/2020



		***** LIQU	IID SPILLS - VOL	UME CALCULATION	VS *****			
Location	on of spill:	COG -Monet Federal (	Com 3H TB	Date of Spill:	4-Dec-201	9		
		If the leak/spill is as	ssociated with producti	on equipment, i.e wellhead,	stuffing box,			
		flowline, tank battery, p	roduction vessel, transfer	pump, or storage tank <b>place</b>	an "X" here: X			
			Input	Data:				
If spill vol	umes from me	easurement, i.e. metering,	tank volumes, etc. are k	nown enter the volumes here:	OIL: 0.0 BBL	WATER: 0.0 BBL		
If "known"	spill volumes	s are given, input data fo	or the following "Area C	alculations" is optional. The	above will override	the calculated vol	umes.	
	Total Area	Calculations			Standing Liquid	Calculations		
Total Surface Area	width	length	wet soil depth oil (%)	Standing Liquid Area	width	length	liquid depth	oil (%)
Rectangle Area #1	0 ft	0 ft X	0.00 in 0%	Rectangle Area #1	40 ft X	20 ft X	2.00 in	100%
Rectangle Area #2	0 ft X		0.00 in 0%		0 ft X	0 ft X	0 in	0%
Rectangle Area #3 Rectangle Area #4	0 ft X 0 ft X		0 in 0% 0 in 0%	Rectangle Area #3 Rectangle Area #4	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	0% 0%
Rectangle Area #5	0 ft X		0 in 0%	Rectangle Area #5	0 ft X	0 ft X	0 in	0%
Rectangle Area #6	0 ft X		0 in 0%		0 ft X	0 ft X	0 in	0%
Rectangle Area #7	0 ft X	0 ft X	0 in 0%	Rectangle Area #7	0 ft X	0 ft X	0 in	0%
Rectangle Area #8	0 ft X	0 ft X	0 in 0%	Rectangle Area #8	0 ft X	0 ft X	0 in	0%
		EDBOB Standin	ag Liguid Aroa largar th	an Total Area, Review Data I	nnut			
					•			
				ODUCTION DATA REQUIRED	)			
Average Daily Production:	Oil 0 BI	BL Water 0 BBL	. 0 Gas (MCFD)	Total Hydrocarbon Co	ontent in gas: 0%	(percentage)		
Did leak occur before the separ	rator?:	YES N/A	(place an "X")	H2S Content in Pr	oduced Gas: 0	PPM		
				H2S Content in	Tank Vapors: 0	PPM		
Amount of Free Liquid Recovered:	0 BBL	okay		Percentage of Oil i	n Free Liquid Recovered:	(percentage)		
Liquid holding factor *:	0.00 gal per		ving when the spill wets the gra		Use the following when the			
* Sand = 0.08 gallon (gal.) liquid per gal. volume of soil.  Occurs when the spill soaked soil is contain  Gravelly (caliche) loam = 0.14 gal. liquid per gal. volume of soil.  Clay loam = 0.20 gal. liquid per gal. volume							t).	
* Sandy clay loam soil = <b>0.14</b> gal. ilquid per gal. * Sandy clay loam soil = <b>0.14</b> gal liquid per gal.				-	* Gravelly (caliche) loam			
			0.16 gal. liquid per gal. volume		* Sandy loam = <b>0.5</b> gal. lie			
Total Solid/Liquid Volume:	sq. ft.	cu. ft.	cu. ft.	Total Free Liquid Volume:	800 sq. ft.	cu. ft.	133 cu. 1	ft.
Estimated Volumes S	Spilled			Estimated Production	Volumes Lost			
Liquid i	in Soil:	<u><b>H2O</b></u> 0.0 BBL	<u>OIL</u> 0.0 BBL	Estimated Produ	ction Spilled:	<u><b>H2O</b></u> 0.0 BBL	OIL 0.0 BBL	
Free Liquid: Totals:		0.0 <u>BBL</u> 0.0 <b>BBL</b>	23.7 BBL 23.7 BBL	Estimated Surfac	e Damage			
T 1 11: 110 III		0.0 001	00 75 001	Surface Area:	800 sq. ft.			
Total Liquid Spill	•	0.0 BBL	23.75 BBL	Surface Area:	.0184 acre			
Recovered Volum	<u>ies</u>			Estimated Weights,	and volumes			
Estimated oil recovered:	BBL	check - o	kay	Saturated Soil =	lbs	cu. ft.	cu. y	yds.
Estimated water recovered:	BBL	check - o	kay	Total Liquid =	24 BBL	997 gallon	8,298 lbs	
Air Emission from flowl				Air Emission of Reporting		_		
Volume of oil spill:	- BBL				New Mexico	<u>Texas</u>		
Separator gas calculated:	- MCF			HC gas release reportable?		NO		
Separator gas released: Gas released from oil:	- MCF - lb			H2S release reportable?	NO	NO		
H2S released:	- lb							
Total HC gas released:	- Ib							
Total HC gas released:	- MCF							