<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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	NRM2002959765
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OXPX5-191218-C-1410

			Respo	msibic i ai t	y			
Responsible Party		COG Operati	ng, LLC	OGRID	229137			
Contact Nam	e	Jennifer Kr	nowlton	Contact To	elephone	(575) 748-1570		
Contact email JKnowlton@concho.com			Incident #	Incident # (assigned by OCD)				
Contact mail	ing address		linois Avenue, M	lidland, Texas	79701			
			Location o	of Release S	ource			
•	32.0011	4	Location		-104.02	2884		
Latitude	32.0011		NAD 83 in decir	Longitude _ nal degrees to 5 decin				
G: 31			(
Site Name		Copperhead I	Fee A #003H		Site Type Tank Battery			
Date Release Discovered November 29, 20			, 2019	API# (if applicable) 30-015-42327				
Unit Letter	Section	Township	Range	Cour	nty			
Е	31	26S	29E	EDD				
surface Owner			ribal Private (Notation of Nature and	Volume of 1		volumes provided below)		
Crude Oil		al(s) Released (Select all that apply and attach calculations Volume Released (bbls)			Volume Recovered (bbls)			
■ Produced	Water	Volume Released (bbls) 42			Volume Recovered (bbls) 40			
		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) Volum		Volume/Weight	Volume/Weight Released (provide units)		Volume/Weight Recovered (provide units)			
Cause of Rele	ease							
The releas	e was ca	used by a tan	k overflow.					
The releas	e occurre	ed within the li	ned facility. A v		•	thed to remove all freestanding rom the release.		

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State of New Mexico Oil Conservation Division

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Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?				
release as defined by 19.15.29.7(A) NMAC?	The volume released was greated	er than 25 barrels.				
Yes No						
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?				
	•	mail November 30, 2019 at 9:51am to Mike				
Initial Response						
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury						
■ The source of the rele	ase has been stopped.					
■ The impacted area ha	s been secured to protect human health and	the environment.				
Released materials ha	ve been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.				
■ All free liquids and re	ecoverable materials have been removed and	I managed appropriately.				
If all the actions described	l above have <u>not</u> been undertaken, explain v	vhy:				
has begun, please attach a	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.				
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. Brittar	y N. Esparza	Title: HSE Administrative Assistant				
Signature:	y N. Esparza	Date: 12/11/2019				
email: besparza@	concho.com	Date: 12/11/2019 Telephone: (432) 221-0398				
OCD Only						
Received by: Ramon	a Marcus	Date: <u>01/29/2020</u>				

NRM2002959765

MINIZOUZS	33103								
Locati	on of spill:	****** LI		S - VOLU	JME CALCULATION Date of Spill:	VS ****** 29-Nov-20	19		
				_	•	1 66 1			
				•	n equipment, i.e wellhead				
		nowline, tank batte	ery, production vess	ei, transier p	oump, or storage tank place	an X nere: X			
				Input	Data:	OIL:	WATER:		
If spill vol	lumes from m	easurement, i.e. mete	ering, tank volumes,	etc. are kno	own enter the volumes here:	0.0 BBL	0.0 BBL		
lf "known"	spill volume	s are given, input da	ta for the followin	g "Area Cal	lculations" is optional. The	e above will override	the calculated vol	umes.	
	Total Area	a Calculations				Standing Liquid	Calculations		
			wet soil		a.				
Total Surface Area Rectangle Area #1	width 100 ft	length 10 ft	X 1.00 in	oil (%)	Standing Liquid Area Rectangle Area #1	width 0 ft X	length 0 ft X	liquid depth 0 in	oil (%)
Rectangle Area #2	0 ft X		X 0 in	0%	Rectangle Area #2	0 ft X	0 ft X	0 in	0%
Rectangle Area #3	0 ft X		X 0 in	0%	Rectangle Area #3	0 ft X	0 ft X	0 in	0%
Rectangle Area #4	0 ft X		X 0 in	0%	Rectangle Area #4	0 ft X	0 ft X	0 in	0%
Rectangle Area #5	0 ft X		X 0 in	0%	Rectangle Area #5	0 ft X	0 ft X	0 in	0%
Rectangle Area #6	0 ft X		X 0 in X 0 in	0%	Rectangle Area #6	0 ft X	0 ft X	0 in	0%
Rectangle Area #7 Rectangle Area #8	0 ft X 0 ft X		X 0 in X 0 in	0% 0%	Rectangle Area #7 Rectangle Area #8	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	0% 0%
.					3	-			-
				okay					
				DAILY PRO	DUCTION DATA REQUIRED)			
Average Daily Production:	Oil 0 B	BL Water 0	BBL 0 Ga	as (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	roduced Gas: 0	PPM		
					H2S Content in	Tank Vapors: 0	PPM		
Amount of Free Liquid Recovered:	0 BBL	C	okay		Percentage of Oil i	n Free Liquid Recovered:	(percentage)		
Liquid holding factor *:	0.14 gal pe	r gal <u>Use the</u>	following when the spill	wets the grain	s of the soil.	Use the following when th	e liquid completely fills the	ne pore space of the	soil:
			= 0.08 gallon (gal.) liqui			Occurs when the spill soa			ot).
			lly (caliche) loam = 0.14		-	* Clay loam = 0.20 gal. liq			
			clay loam soil = 0.14 ga oam = 0.16 gal. liquid pe			* Gravelly (caliche) loam : * Sandy loam = 0.5 gal. lie			
Total Solid/Liquid Volume:	1,000 sq. ft.	83 cu. ft.	cu	. ft.	Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	ft.
Estimated Volumes	Spilled				Estimated Production	Volumes Lost			
	H2O OIL Liquid in Soil: 2.1 BBL 0.0 BBL			Estimated Production Spilled:		<u>H2O</u> 0.0 BBL	<u>OIL</u> 0.0 BB	OIL 0.0 BBL	
	Liquid: Totals:	0.0 <u>BBL</u> 2.1 BBL			Estimated Surface Damage				
					Surface Area:	1,000 sq. ft.			
Total Liquid Spill	Liquid:	2.1 BBL	0.00 BE	3L	Surface Area:	.0230 acre			
Recovered Volun	<u>nes</u>				Estimated Weights,	and Volumes			
Estimated oil recovered:	BBL	chec	k - okay		Saturated Soil =	9,333 lbs	83 cu. ft.	3 cu.	yds.
Estimated water recovered:	BBL	chec	k - okay		Total Liquid =	2 BBL	87 gallon	726 lbs	
Air Emission from flowl					Air Emission of Reporting		<u>Texas</u>		
Volume of oil spill:	- BBL					New Mexico			
Separator gas calculated:	- MCF		!			HC gas release reportable? NO		NO	
Separator gas released:	- MCF				H2S release reportable?	NO	NO		
Gas released from oil:	- lb								
H2S released:	- Ib								
Total HC gas released: Total HC gas released:	- lb - MCF								