<u>District I</u> 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	NRM2004151391
District RP	
Facility ID	
Application ID	

Release Notification

UANYH-200207-C-1410

			Respor	isible Party	y		
Responsible Party COG Operating, LLC				OGRID		229137	
Contact Name Jennifer Knowlton			Contact Te	elephone	(575) 748-1570		
Contact email JKnowlton@concho.com			Incident #	(assigned by OCD)		
Contact mail	ling address	600 West III	linois Avenue, Mic	dland, Texas	79701		
			I postion of	Pologo Se	211400		
	22 0206	27	Location of	Release So		1170	
Latitude 32.02067				Longitude _	Longitude		
			(NAD 65 in decima				
Site Name Honey Graham State Com 002H				-11	-		
Date Release Discovered January 24, 2020			API# (if app	API# (if applicable) 30-015-41234			
Unit Letter	Section	Township	Range	Coun	ıty	7	
С	29	26S	28E	Eddy			
						」	
Surface Owner	r: 🔳 State	☐ Federal ☐ Tr	ribal Private (<i>Nan</i>	ne:)	
			Nature and V	olume of F	Release		
	Materia	l(s) Released (Select al	I that apply and attach cald	culations or specific	justification for the	e volumes provided below)	
Crude Oil		Volume Release		caracions of specific	Volume Recovered (bbls) 14		
Produced	Water	Volume Release	ed (bbls)		Volume Recovered (bbls)		
Is the concentration of dissolved chlorid			ride in the	Yes N	No		
produced water >10,000 mg/l? Condensate Volume Released (bbls)				Volume Reco	overed (bbls)		
Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide unit		nits)	, ,				
	,		ď	,		S (I)	
Cause of Rel	ease						
The releas	se was ca	used by a imp	roper valve pos	itioning.			
The releas	se occurre	ed within the li	ned facility. A va	acuum truck		ched to remove all freestand	
fluids. Con	ncho will h	nave the spill a	area evaluated fo	or any possil	ble impact f	from the release.	

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NRM2004151391
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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the	ne 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)?					
	Initial Response						
The responsible p	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 he	alth and the environment.					
Released materials ha	we been contained via the use of be	erms or dikes, absorbent pads, or other containment devices.					
■ All free liquids and re	ecoverable materials have been rem	oved and managed appropriately.					
Day 10 15 20 8 D (4) NIM	AC the responsible party may com	mence remediation immediately after discovery of a release. If remediation					
has begun, please attach	a narrative of actions to date. If re	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 investigated	required to report and/or file certain re- nent. The acceptance of a C-141 repor- ate and remediate contamination that p	te to the best of my knowledge and understand that pursuant to OCD rules and lease notifications and perform corrective actions for releases which may endanger to by the OCD does not relieve the operator of liability should their operations have one a threat to groundwater, surface water, human health or the environment. In the erator of responsibility for compliance with any other federal, state, or local laws					
Printed Name Brittar	ıy N. Esparza	Title: HSE Administrative Assistant					
Signature:	ny N. Esparza						
email: besparza@	concho.com	Date: 2/7/2020 Telephone: (432) 221-0398					
OCD Only							
Received by: Ramona Ma	arcus	Date: _2/10/2020					

NIDM2004454204

		***** LIQUII	D SPILLS	- VOLI	UME CALCULATION	NS *****	NRW20	04151	391 ₁
Location of	spill: Co	OG -Honey Graham State			Date of Spill:		-2020		
		If the leak/spill is ass	ociated with	nroductio	n equipment, i.e wellhead	stuffing box.			
İ					pump, or storage tank place		1		
				Input	Doto		•		
Input Data: OIL: WATER:									
					own enter the volumes here:				
		<u> </u>	the following	Area Cal" ر	lculations" is optional. Th				
Tot	al Area C	Calculations	wet soil			Standing Liq	uid Calculation	s	
Total Surface Area wid		length	depth	oil (%)	Standing Liquid Area	width	length	liquid depth	
9 "	9 ft 0 ft X	70 ft X 0 ft X	1.50 in 0.00 in	100%	Rectangle Area #1	0 ft 0 ft	X 0 ft	X 0 in X 0 in	0%
	0 ft X 0 ft X	0 ft X	0.00 in 0 in	0%	Rectangle Area #2 Rectangle Area #3		X Oft	X 0 in	
Rectangle Area #4	0 ft X	0 ft X	0 in	0%	Rectangle Area #4	0 ft	X 0 ft	X 0 in	0%
	0 ft X	0 ft X	0 in	0%	Rectangle Area #5		X 0 ft	X 0 in	
3	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	0% 0%	Rectangle Area #6 Rectangle Area #7	0 ft 0 ft	X 0 ft X 0 ft	X 0 in X 0 in	-
	Oft X	0 ft X	0 in	0%	Rectangle Area #8			X 0 in	
				okay					
	_				DUCTION DATA REQUIRE	D			
Average Daily Production: Oil	0 BBL	_ Water 0 BBL	0 Gas	s (MCFD)	Total Undragarhan C	`tnt in ann	00/ (
	_	. —			Total Hydrocarbon C	Ü)% (percentage)		
Did leak occur before the separator?		YES N/A	(place an "X	<i>["</i>)	H2S Content in P H2S Content in		0 PPM0 PPM		
Amount of Free Liquid Recovered:	0 BBL	okay			Percentage of Oil	in Free Liquid Recovered:)% (percentage)		
Liquid holding factor *: 0.14	4 gal per g		g when the spill v				en the liquid completely		
			gallon (gal.) liquid				I soaked soil is containe		not).
* Gravelly (caliche) loam = 0.14 gal. liquid per gal. volume of soil. * Clay loam = 0.20 gal. liquid per gal. volume of soil. * Gravelly (caliche) loam = 0.25 gal. liquid per gal. volume of soil. * Gravelly (caliche) loam = 0.25 gal. liquid per gal. volume of soil.									
			.16 gal. liquid per				al. liquid per gal. volume		
Total Solid/Liquid Volume: 63	0 sq. ft.	cu. ft.	79 cu.	ft.	Total Free Liquid Volume:	sq.	ft. cu.	ft. cı	ı. ft.
Estimated Volumes Spille	<u>d</u>				Estimated Production	n Volumes Lost			
Liquid in Soi Free Liquid		<u>H2O</u> 0.0 BBL 0.0 BBL	<u>OIL</u> 2.0 BBL		Estimated Produ	uction Spilled:	<u>H2O</u> 0.0 BBI	<u>OIL</u> L 0.0 BI	BL
Free Liquid Totals		0.0 BBL	0.0 BBI 2.0 BBI		Estimated Surface Area:		ft		
Total Liquid Spill Liquid	l:	0.0 BBL	1.96 BBI	ιL	Surface Area:				
Recovered Volumes					Estimated Weights,	and Volumes			
Estimated oil recovered:	BBL	check - oka	41/		Saturated Soil =	8,820 lbs	79 cu .	ft 3 cu	ı. yds.
Estimated water recovered:	BBL	check - okay			Total Liquid =	2 BBI			
Air Emission from flowline le	aks:				Air Emission of Reporti	na Requirements	 S:		
Volume of oil spill: -	BBL					New Mexico	<u>Tex</u>	cas	
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: - Total HC gas released: -	lb lb								
Total HC gas released:	MCE								