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	

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Release Notification

By CHernandez at 2:36 pm, Feb 08, 2019

			Kesp	onsible I al t	y		
Responsible Party				OGRID	OGRID		
Contact Name				Contact T	Contact Telephone		
Contact email				Incident #	(assigned by OCD)		
Contact mailing	gaddress			I			
			Location	of Release S	ource		
Latitude				Longitude			
			(NAD 83 in dec	imal degrees to 5 decir	nal places)		
Site Name				Site Type			
Date Release Di	scovered			API# (if app	plicable)		
Unit Letter	Section	Township	Range	County			
Cint Detter		Township	runge	County			
				Volume of		olumes provided below)	
Crude Oil		rial(s) Released (Select all that apply and attach calculations or specific Volume Released (bbls)			Volume Recovered (bbls)		
Produced W	Produced Water Volume Released (bbls)				Volume Recovered (bbls)		
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?			hloride in the	☐ Yes ☐ No		
Condensate					Volume Recovered (bbls)		
☐ Natural Gas		Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (descr	ribe)	Volume/Weight Released (provide units)			Volume/Weight Recovered (provide units)		
Cause of Releas	se .						

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	
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Was this a major release as defined by	If YES, for what reason(s) does the responsible part	y consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ☐ No		
If VES was immediate t	notice given to the OCD? By whom? To whom? Who	an and by what means (phone amail etc)?
II 1 L5, was ininiculate i	notice given to the OCD: By whom: To whom: Wik	en and by what means (phone, eman, etc):
	Initial Response	2
The responsible	e party must undertake the following actions immediately unless they	could create a safety hazard that would result in injury
☐ The source of the rel	lease has been stopped.	
☐ The impacted area h	has been secured to protect human health and the environment	onment.
Released materials h	have been contained via the use of berms or dikes, abso	rbent pads, or other containment devices.
	recoverable materials have been removed and managed	l appropriately.
If all the actions describe	ed above have <u>not</u> been undertaken, explain why:	
has begun, please attach		n immediately after discovery of a release. If remediation we been successfully completed or if the release occurred the all information needed for closure evaluation.
	Cormation given above is true and complete to the best of my	
		d perform corrective actions for releases which may endanger of relieve the operator of liability should their operations have
failed to adequately investig	igate and remediate contamination that pose a threat to ground of a C-141 report does not relieve the operator of responsibil	dwater, surface water, human health or the environment. In
and/or regulations.	of a C-141 report does not reneve the operator of responsion	ity for comphiance with any other rederar, state, or local laws
Printed Name:	Title: _	
Signature:	in Omant	
email:	Telepho	one:
OCD Only RE	CEIVED	
	CHernandez at 2:33 pm, Feb 08, 2019	
Received by.	Date.)

****** LIQUID SPILLS - VOLUME CALCULATIONS ****** COG -Lychee BWS State Com 1H 25-Jan-2019 Date of Spill: Location of spill: If the leak/spill is associated with production equipment, i.e. - wellhead, stuffing box flowline, tank battery, production vessel, transfer pump, or storage tank place an "X" here: Input Data: WATER: If spill volumes from measurement, i.e. metering, tank volumes, etc. are known enter the volumes here: 0.0 BBL 0.0 BBL If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes. **Total Area Calculations Standing Liquid Calculations** wet soil **Total Surface Area** width length depth oil (%) Standing Liquid Area width length liquid depth oil (%) Rectangle Area #1 60 ft 0 ft 0 ft 45 ft Rectangle Area #2 0.00 in 0 ft 0% Rectangle Area #2 0 ft Χ 0 ft Χ 0 in 00 Χ Rectangle Area #3 0 ft Х X Х 0 in 0 ft 0.0 in 0% Rectangle Area #3 O ft O ft 09 X Rectangle Area #4 Х Rectangle Area #4 0 ft 0 ft 0.0 in 0% 0 ft 0 in 09 0 ft 0.0 in Rectangle Area #5 0% Rectangle Area #5 0 ft 0 ft Χ 0 in 09 Rectangle Area #6 0 ft 0 in 0% Rectangle Area #6 09 0 in Rectangle Area #7 0 ft 0 ft 0 in 0% Rectangle Area #7 0 ft 0 ft 0 in 09 Х Rectangle Area #8 0 ft 0 ft 0 in 0% Rectangle Area #8 0 ft 0 ft 0 in 0% production system leak - DAILY PRODUCTION DATA REQUIRED Average Daily Production: 0 BBL Water 0 BBL Gas (MCFD) Oil 0 Total Hydrocarbon Content in gas: (percentage) H2S Content in Produced Gas: 0 PPM Did leak occur before the separator?: (place an "X") 0 H2S Content in Tank Vapors: PPM Amount of Free Liquid Percentage of Oil in Free Liquid (percentage) 0 BBL Recovered: Recovered: 0.00 gal per gal Liquid holding factor *: Use the following when the spill wets the grains of the soil. Use the following when the liquid completely fills the pore space of the soil: * Sand = 0.08 gallon (gal.) liquid per gal. volume of soil. Occurs when the spill soaked soil is contained by barriers, natural (or not). * Clay loam = 0.20 gal. liquid per gal. volume of soil. * Gravelly (caliche) loam = 0.14 gal. liquid per gal. volume of soil. * Sandy clay loam soil = 0.14 gal liquid per gal, volume of soil. * Gravelly (caliche) loam = 0.25 gal, liquid per gal, volume of soil. * Clay loam = 0.16 gal. liquid per gal. volume of soil. * Sandy loam = 0.5 gal. liquid per gal. volume of soil. 2,700 sq. ft. Total Solid/Liquid Volume: Total Free Liquid Volume: 113 cu. ft. sq. ft. cu. ft. cu. ft. Estimated Volumes Spilled **Estimated Production Volumes Lost** <u>H2O</u> <u>OIL</u> <u>H2O</u> OIL 0.0 BBL Liquid in Soil: 0.0 BBL Estimated Production Spilled: 0.0 BBL 0.0 BBL Free Liquid: 20.0 BBL 0.0 BBL Estimated Surface Damage 2,700 sq. ft. Total Liquid Spill Liquid: 0.0 BBL 20.04 BBL Surface Area: .0620 acre Estimated Weights, and Volumes Recovered Volumes Estimated oil recovered: **BBL** check - okay Saturated Soil = lbs cu. ft. cu. yds. Estimated water recovered: BBL check - okay Total Liquid = 20 BBL 842 gallon 7,001 lbs Air Emission from flowline leaks: Air Emission of Reporting Requirements: BBL Volume of oil spill: New Mexico Texas Separator gas calculated: HC gas release reportable? NO MCF NO Separator gas released: MCF H2S release reportable? NO Gas released from oil: lb H2S released: lb Total HC gas released: lb MCF Total HC gas released: