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	NRM2008651744
District RP	
Facility ID	
Application ID	

Release Notification

J50OP-200323-C-1410

Responsible Party

Responsible Party				OGRID	OGRID		
Contact Name				Contact	Contact Telephone		
Contact email				Incident	Incident # (assigned by OCD)		
Contact mail	ing address			1			
			Location	of Release S	Source		
Latitude				Longitude			
			(NAD 83 in de	cimal degrees to 5 dec	imal places)		
Site Name				Site Type	Site Type		
Date Release	Discovered			API# (if a	API# (if applicable)		
Unit Letter	Section	Township	Range	Cot	County		
Surface Owner	r: State	Federal T	ribal Private (A	Name:)	
			Nature and	d Volume of	Release		
-				calculations or specif		ne volumes provided below)	
Crude Oil Volume Released (bbls)			Volume Recovered (bbls)				
Produced Water Volum		Volume Release	olume Released (bbls)			Volume Recovered (bbls)	
Is the concentration of dissolved chlororduced water >10,000 mg/l?			chloride in the	☐ Yes ☐ No			
Condensate Volume Released (bbls)				Volume Recovered (bbls)			
Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide units			e units)	Volume/We	ight Recovered (provide units)		
Cause of Rel	ease	1			'		

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NRM2008651744
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the responsi	ble party consider this a major release?				
19.15.29.7(A) NMAC?						
☐ Yes ☐ No						
If VES, was immediate no	ntice given to the OCD? Ry whom? To who	n? When and by what means (phone, email, etc)?				
II 1125, was inimediate ne	thee given to the OCD: By whom: To who	ii: When and by what means (phone, eman, etc):				
Initial Response						
The responsible p	party must undertake the following actions immediately i	nless 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 health and th	e environment.				
Released materials ha	ve been contained via the use of berms or dik	es, absorbent pads, or other containment devices.				
All free liquids and recoverable materials have been removed and managed appropriately.						
If all the actions described	d above have <u>not</u> been undertaken, explain wh	y:				
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please 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		Title:				
Signature: _	tangapange	Date:				
		Telephone:				
OCD Only						
Received by: Ramona	Marcus	Date: _3-26-2020				

****** LIQUID SPILLS - VOLUME CALCULATIONS ****** Location of spill: Columbus Fee 2H Date of Spill: 3.8.20 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: OIL: 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 oil (%) **Standing Liquid Area** oil (%) **Total Surface Area** depth liquid depth width length width length Rectangle Area #1 25 ft X Rectangle Area #1 0 ft 0 ft 0.00 in 0% 40 ft Х 3.50 in 40% Χ Rectangle Area #2 0 ft X 0 ft 0.00 in 0% Rectangle Area #2 0 ft X 0 ft X 0 in 0% Χ Rectangle Area #3 0 ft X 0 ft 0 in 0% Rectangle Area #3 0 ft X 0 ft X 0 in 0% Χ Rectangle Area #4 0 ft Χ 0 ft 0 in 0% Rectangle Area #4 0 ft X 0 ft X 0 in 0% Χ Rectangle Area #5 0 ft X 0 ft 0 in 0% Rectangle Area #5 0 ft X 0 ft X 0 in 0% Χ Rectangle Area #6 0 ft Χ 0 ft 0 in 0% Rectangle Area #6 0 ft X 0 ft X 0 in 0% Χ Rectangle Area #7 0 ft X 0 ft 0 in 0% Rectangle Area #7 0 ft X 0 ft X 0 in 0% Rectangle Area #8 0 ft X 0 ft 0 in 0% Rectangle Area #8 0 ft X 0 ft X 0 in 0% **ERROR - Standing Liquid Area larger than Total Area, Review Data Input** production system leak - DAILY PRODUCTION DATA REQUIRED 0 BBL Water 0 BBL Average Daily Production: Oil Gas (MCFD) Total Hydrocarbon Content in gas: (percentage) Did leak occur before the separator?: H2S Content in Produced Gas: PPM (place an "X") **H2S Content in Tank Vapors:** 0 PPM Amount of Free Liquid Percentage of Oil in Free Liquid 0 BBL okay (percentage) Recovered: Recovered: Liquid holding factor *: 0.00 gal per gal 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). * Gravelly (caliche) loam = 0.14 gal. liquid per gal. volume of soil. * Clay loam = **0.20** 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. * Sandy loam = **0.5** gal. liquid per gal. volume of soil. * Clay loam = **0.16** gal. liquid per gal. volume of soil Total Solid/Liquid Volume: cu. ft. cu. ft. Total Free Liquid Volume: 1,000 sq. ft. 175 cu. ft. 117 cu. ft. sq. ft. **Estimated Volumes Spilled Estimated Production Volumes Lost** H2O 0.0 BBL **H2O** OIL OIL Liquid in Soil: 0.0 BBL **Estimated Production Spilled:** 0.0 BBL 0.0 BBL Free Liquid: 31.2 BBL 20.8 BBL 31.2 BBL 20.8 BBL **Estimated Surface Damage** Totals: Surface Area: 1,000 sq. ft. **Total Liquid Spill Liquid:** 31.2 BBL 20.78 BBL Surface Area: .0230 acre **Estimated Weights, and Volumes Recovered Volumes** Saturated Soil = Estimated oil recovered: **BBL** check - okay lbs cu. ft. cu. yds. Estimated water recovered: **BBL** Total Liquid = 52 BBL 2,182 gallon check - okay 18,151 lbs Air Emission from flowline leaks: Air Emission of Reporting Requirements: Volume of oil spill: **New Mexico** BBL <u>Texas</u> 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: lb Total HC gas released: lb Total HC gas released: MCF