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 Page 1 of 6

Incident ID	NRM2009250299
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Facility ID	
Application ID	

# **Release Notification**

## **Responsible Party**

Responsible Party Holly Energy Partners	OGRID 282505
Contact Name Melanie Nolan	Contact Telephone 214-605-8303
Contact email Melanie.Nolan@hollyenergy.com	Incident # (assigned by OCD)
Contact mailing address 1602 W Main St. Artesia, NM 88210	

## **Location of Release Source**

Longitude -103.30126395

Latitude <u>32.87410145</u> (NAD 83 in decimal degrees to 5 decimal places)

Site Name Lovington Crude Booster StationSite Type Pump Booster StationDate Release Discovered 3/25/2020API# (if applicable)

Unit Letter	Section	Township	Range	County
Р	36	16S	36E	Lea

Surface Owner: State Federal Tribal Private (Name: <u>City of Lovington</u>)

## Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

Crude Oil	Volume Released (bbls) Approximately 212	Volume Recovered (bbls) 130
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/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

Station piping had a bypass valve fail causing the release of the crude oil

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Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?	
release as defined by	An unauthorized release exceeding 25 barrels.	
19.15.29.7(A) NMAC?		
🛛 Yes 🗌 No		
If YES, was immediate ne	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	
Yes, Environmental Spec	ialist – Melanie Nolan	
OCD Contact Given notif		
Notification was given on 3/25/2020 via phone with follow-up email sent to: Mike Bratcher, Victoria Venegas, Robert Hamlet, Jim		
Griswold and Gilbert Cor	dero	
	Initial Response	
The responsibl	e party must undertake the following actions immediately unless they could create a safety hazard that would result in injury	
The responsion	s party musi andertake the fottoming denotis intreducely antess they could eredic a sujety hadara that mould result in injury	
$\square$ The source of the rele	ease has been stopped.	
The impacted area has been secured to protect human health and the environment.		
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.		

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

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: Melanie Nolan	Title: Environmental Specialist
Signature: <u>Melanie Nolan</u>	Date: <u>3/30/2020</u>
email: Melanie.Nolan@hollyenergy.com	Telephone: <u>214-605-8303</u>
OCD Only	
Received by: Ramona Marcus	Date: <u>4/3/2020</u>

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## Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

	1	
What is the shallowest depth to groundwater beneath the area affected by the release?		
Did this release impact groundwater or surface water?		
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☐ No ☐ Yes ☐ No	
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	🗌 Yes 🗌 No	
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	🗌 Yes 🗌 No	
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	🗌 Yes 🗌 No	
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?		
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	Yes No	
Are the lateral extents of the release within 300 feet of a wetland?		
Are the lateral extents of the release overlying a subsurface mine?	Yes No	
Are the lateral extents of the release overlying an unstable area such as karst geology?	U Yes I No	
Are the lateral extents of the release within a 100-year floodplain?	🗌 Yes 🗌 No	
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?		
	Yes No	

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

#### Characterization Report Checklist: Each of the following items must be included in the report.

Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
 Field data
 Data table of soil contaminant concentration data
 Depth to water determination
 Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
 Boring or excavation logs
 Photographs including date and GIS information
 Topographic/Aerial maps
 Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

<b>Received by OCD: 4/2/2020 1:37:</b> Form C-141 Page 4	<sup>22 PM</sup> State of New Mexico Oil Conservation Division		Incident ID District RP Facility ID Application ID	Page 4 of 6
I hereby certify that the information giregulations all operators are required to public health or the environment. The failed to adequately investigate and readdition, OCD acceptance of a C-141 and/or regulations.	o report and/or file certain release noti e acceptance of a C-141 report by the C mediate contamination that pose a three	fications and perform correct OCD does not relieve the op eat to groundwater, surface v	ctive actions for release erator of liability should water, human health or t	s which may endanger I their operations have the environment. In
Printed Name:		Title:		
Signature:		Date:		
email:		Telephone:		
OCD Only				
Received by:		Date:		

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**<u>Remediation Plan Checklist</u>**: Each of the following items must be included in the plan.

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# **Remediation Plan**

<ul> <li>Detailed description of proposed remediation technique</li> <li>Scaled sitemap with GPS coordinates showing delineation points</li> <li>Estimated volume of material to be remediated</li> <li>Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC</li> <li>Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)</li> </ul>			
<b>Deferral Requests Only:</b> Each of the following items must be con	afirmed as part of any request for deferral of remediation.		
Contamination must be in areas immediately under or around pr deconstruction.	roduction equipment where remediation could cause a major facility		
Extents of contamination must be fully delineated.			
Contamination does not cause an imminent risk to human health	n, the environment, or groundwater.		
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.			
Signature:	Date:		
email:      Telephone:			
OCD Only			
Received by:	Date:		
Approved Approved with Attached Conditions of	Approval Denied Deferral Approved		
Signature:	Date:		

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# Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

OCD Only Received by: Date: Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate			
	Closure Report Attachment Checklist: Each of the following items must be included in the closure report.		
must be notified 2 days prior to liner inspection)	A scaled site and sampling diagram as described in 19.15.29.11 NMAC		
Description of remediation activities      Increby 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 raibility 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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.  Printed Name:			
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Signature:	and regulations all operators are required to report and/or file of may endanger public health or the environment. The acceptant should their operations have failed to adequately investigate are human health or the environment. In addition, OCD acceptance compliance with any other federal, state, or local laws and/or re- restore, reclaim, and re-vegetate the impacted surface area to the	certain release notifications and perform corrective actions for releases which ce of a C-141 report by the OCD does not relieve the operator of liability nd remediate contamination that pose a threat to groundwater, surface water, ce of a C-141 report does not relieve the operator of responsibility for regulations. The responsible party acknowledges they must substantially the conditions that existed prior to the release or their final land use in	
email:	Printed Name:	Title:	
OCD Only         Received by:       Date:         Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.         Closure Approved by:       Date:	Signature:	Date:	
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Printed Name: Title:	Closure Approved by:	Date:	
	Printed Name:	Title:	