

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	NRM2003539361
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Respons ible Party Dugan Production Corp.).	OGRID	006515	
Contact Nam				Contact T	elephone 505-325-1821	
Contact email kevin.smaka@duganproduction.com			action.com		(assigned by OCD)	
Contact rnailing address PO Box 420, Farmington, NM 87499		499				
			Locatio	on of Release	Source	
Latitude 36.440149 (NAD 83 in decimal de		Longitude decimal degrees to 5 de	: -107.170006 cimal places)			
Site Name	West Bisti I	Pipeline		Site Type	e Oil pipeline	
Date Releas	e Discovere	d 12/13/19		API# (if a	pplicable)	
Unit Letter	Section	Township	Range	Cour	nty	
0	36	26N	13W	San Juan		
Surface Own	er: State	Federal 🔲	_	e (Name: nd Volume of	Release	
	Mater	ial(s) Released (Select	all that annly and att	ach calculations or specif		
Crude Oil		ial(s) Released (Select Volume Release		ach calculations or specif	ic justification for the volumes provided below) Volume Recovered (bbls) 0	
☐ Produced			ed (bbls) 33	ach calculations or specif	ic justification for the volumes provided below)	
		Volume Release Volume Release Is the concentrate	ed (bbls) 33 ed (bbls) tion of dissolved		Tic justification for the volumes provided below) Volume Recovered (bbls) 0	
	Water	Volume Release	ed (bbls) 33 ed (bbls) tion of dissolved >10,000 mg/l?		Volume Recovered (bbls) Volume Recovered (bbls)	
Produced	Water	Volume Release Volume Release Is the concentrate produced water	ed (bbls) 33 ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls)		Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls) Yes No	
☐ Produced☐ Condensa	Water te	Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release	ed (bbls) 33 ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls)	chloride in the	Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls)	



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Was this amajor release a sdefined by 19.15.29 -7(A) NMAC?	If YES, for what reason(s) does	the responsible party consider this a major release?
⊠ Yes □No		
Immedia tenotice was give		m? To whom? When and by what means (phone, email, etc)? to the BLM, BIA, Cory Smith and Brandon Powell of the NMOCD, and Jim
	I	nitial Response
The responsibl	le party must undertake the following actio	ons immediately unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	as been secured to protect human h	nealth and the environment.
Released materials ha	ave been contained via the use of l	berms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been re-	moved and managed appropriately.
If all the actions described		
Per 19.15.29.8 B. (4) NM has begum, please attach within a lined containmer	IAC the responsible party may con a narrative of actions to date. If nt area (see 19.15.29.11(A)(5)(a) i	remedial efforts have been successfully completed or if the release occurred NMAC), please attach all information needed for closure evaluation.
Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containmer I hereby certify that the inforegulations all operators are public health or the environr failed to adequately investig	AC the responsible party may con a narrative of actions to date. If nt area (see 19.15.29.11(A)(5)(a) I rmation given above is true and comp required to report and/or file certain rment. The acceptance of a C-141 report and remediate contamination that	remedial efforts have been successfully completed or if the release occurred
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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.

What is the shallowest depth to groundwater beneath the area affected by the release?		(ft bgs)
Did this release impact groundwater or surface water?		Yes No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?		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?		Yes No
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?		Yes 🗌 No
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?		Yes No
Are the lateral extents of the release within a 100-year floodplain?		Yes 🗌 No
Did the release impact areas not 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 ve contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	rtical	extents of soil
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 well 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	s.	
4		

lighthe 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 simpling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are captained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.



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I hereby ce rtify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release noti public heal thor the environment. The acceptance of a C-141 report by the C failed to ad equately investigate and remediate contamination that pose a thre addition, O CD acceptance of a C-141 report does not relieve the operator of and/or regulations.	fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
Received by:	Date:



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Remediation Plan

Remediation Plan Checklist: Each of the following items must be	na included in the plan
Detailed description of proposed remediation technique Scaled sitemap with GPS coordinates showing delineation poir Estimated volume of material to be remediated Closure criteria is to Table 1 specifications subject to 19.15.29 Proposed schedule for remediation (note if remediation plan tires)	12(C)(4) NMAC
Deferral Requests Only: Each of the following items must be co	nfirmed as part of any request for deferral of remediation.
Contamination must be in areas immediately under or around p 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 healt	h, the environment, or groundwater.
	e and remediate contamination that pose a threat to groundwater, acceptance of a C-141 report does not relieve the operator of
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
<u> 454 - 1</u>	
OCD Only	
Received by:	Date:
Approved Approved with Attached Conditions of	Approval
Signature:	Date:

Received by OCD: 2/4/2020 3:57:35 PM



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) in cluding 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.

Closure R eport Attachment Checkli	st: Each of the following items must be included in the closure report.
☐ A scaled site and sampling diagram	n as described in 19.15.29.11 NMAC
Photographs of the remediated sit must be no tified 2 days prior to liner in	e prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office aspection)
Laboratory analyses of final samp	ing (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
Description of remediation activities	es
nd regulations all operators are require hay endanger public health or the environment hould their operations have failed to aduman health or the environment. In adompliance with any other federal, state estore, reclaim, and re-vegetate the improcordance with 19.15.29.13 NMAC incordance with 19.15.29.13 NMAC incordance with 19.15.29.13 NMAC incordance.	en above is true and complete to the best of my knowledge and understand that pursuant to OCD rules d to report and/or file certain release notifications and perform corrective actions for releases which comment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability equately investigate and remediate contamination that pose a threat to groundwater, surface water, dition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for or local laws and/or regulations. The responsible party acknowledges they must substantially acted surface area to the conditions that existed prior to the release or their final land use in cluding notification to the OCD when reclamation and re-vegetation are complete. Title:
gnature:	Date:
mail:	Telephone:
CD Only	
eceived by:	Date:
that poses remediate contamination that poses	relieve the responsible party of liability should their operations have failed to adequately investigate a threat to groundwater, surface water, human health, or the environment nor does not relieve the other federal, state, or local laws and/or regulations.
Sure Approved by:	
onted Name:	Title:
D:	