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 7

Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

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Incident ID	NAPP2213748461
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Dugan Production Corp.	OGRID 006515
Contact Name Kevin Smaka	Contact Telephone 505-325-1821 x1049
Contact email Kevin.Smaka@duganproduction.com	Incident # (assigned by OCD) nAPP2213748461
Contact mailing address PO Box 420, Farmington, NM 87499	

Location of Release Source

Latitude <u>36.2547684</u>

Longitude <u>-107.9029388</u> (NAD 83 in decimal degrees to 5 decimal places)

Site Name Squaw Valley #1	Site Type Oil Well
Date Release Discovered 5/17/22	API# (if applicable) 30-045-26629

Unit Letter	Section	Township	Range	County
K	4	23N	10W	San Juan

Surface Owner: State Federal Tribal Private (Name: _____

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) 10	Volume Recovered (bbls) 0
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		· · ·

Below grade tank corrosion

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Was this a major release as defined by 19.15.29.7(A) NMAC? □ Yes ⊠ No	If YES, for what reason(s) does the resp	oonsible party conside	r this a major release	2
If YES, was immediate	notice given to the OCD? By whom? To v	whom? When and by	what means (phone,	email, etc)?
	Initial I	Response		
The responsible	e party must undertake the following actions immedia	ttely unless they could creat	e a safety hazard that wou	ld result in injury
The source of the re	lease has been stopped.			
	has been secured to protect human health ar	nd the environment		
	•		a an athan aantainma	nt devices
Released materials h	have been contained via the use of berms of	_		int devices.
		and managed appropri	ately.	
· · ·	recoverable materials have been removed a ed above have not been undertaken, explai			
If all the actions describ Per 19.15.29.8 B. (4) NI	ed above have <u>not</u> been undertaken, explain MAC the responsible party may commence	n why: e remediation immedia		
If all the actions describ Per 19.15.29.8 B. (4) NI has begun, please attach within a lined containme	ed above have <u>not</u> been undertaken, explain MAC the responsible party may commence in a narrative of actions to date. If remedia ent area (see 19.15.29.11(A)(5)(a) NMAC)	n why: e remediation immedia al efforts have been su , please attach all info	rmation needed for c	d or if the release occurred osure evaluation.
If all the actions describ Per 19.15.29.8 B. (4) NI has begun, please attach within a lined containme I hereby certify that the inf regulations all operators ar public health or the environ failed to adequately investi	ed above have <u>not</u> been undertaken, explain MAC the responsible party may commence in a narrative of actions to date. If remedia	n why: e remediation immedia al efforts have been su b, please attach all info ne best of my knowledge otifications and perform e OCD does not relieve t nreat to groundwater, sur	and understand that pu corrective actions for re- he operator of liability s face water, human heal	d or if the release occurred osure evaluation. rsuant to OCD rules and cleases which may endanger should their operations have th or the environment. In
If all the actions describ Per 19.15.29.8 B. (4) NI has begun, please attach within a lined containme I hereby certify that the inf regulations all operators ar public health or the environ failed to adequately investi addition, OCD acceptance and/or regulations. Printed Name: Kevin S	ed above have <u>not</u> been undertaken, explain MAC the responsible party may commence in a narrative of actions to date. If remedia ent area (see 19.15.29.11(A)(5)(a) NMAC) formation given above is true and complete to the e required to report and/or file certain release no ment. The acceptance of a C-141 report by the igate and remediate contamination that pose a the of a C-141 report does not relieve the operator of Smaka	n why: e remediation immedia al efforts have been su b, please attach all info ne best of my knowledge otifications and perform e OCD does not relieve t nreat to groundwater, sur	and understand that pu corrective actions for re- he operator of liability s face water, human heal pliance with any other	d or if the release occurred osure evaluation. rsuant to OCD rules and cleases which may endanger should their operations have th or the environment. In
If all the actions describ Per 19.15.29.8 B. (4) NI has begun, please attach within a lined containme I hereby certify that the inf regulations all operators ar public health or the environ failed to adequately investi addition, OCD acceptance and/or regulations.	ed above have <u>not</u> been undertaken, explain MAC the responsible party may commence in a narrative of actions to date. If remedia ent area (see 19.15.29.11(A)(5)(a) NMAC) formation given above is true and complete to the e required to report and/or file certain release no ment. The acceptance of a C-141 report by the igate and remediate contamination that pose a the of a C-141 report does not relieve the operator of Smaka	n why: e remediation immedia al efforts have been su b, please attach all info ne best of my knowledge otifications and perform e OCD does not relieve t nreat to groundwater, sur of responsibility for com	accessfully completed rmation needed for c and understand that pu corrective actions for re he operator of liability s face water, human heal pliance with any other <u>Engineer</u>	d or if the release occurred osure evaluation. rsuant to OCD rules and cleases which may endanger should their operations have th or the environment. In

OCD Only

Received by: Jocelyn Harimon

Date: 05/17/2022

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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 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.

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failed to adequately invest addition, OCD acceptance and/or regulations. Printed Name:	igate and remediate contamination that pose a threat to gro of a C-141 report does not relieve the operator of respons Title:	es not relieve the operator of liability should their operations have bundwater, surface water, human health or the environment. In ibility for compliance with any other federal, state, or local laws
email:	Telepho	one:
OCD Only		

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Remediation Plan

Remediation Plan Checklist: Each of the following items must be	e included in the plan.			
 Detailed description of proposed remediation technique Scaled sitemap with GPS coordinates showing delineation point Estimated volume of material to be remediated Closure criteria is to Table 1 specifications subject to 19.15.29.1 Proposed schedule for remediation (note if remediation plan times) 	2(C)(4) NMAC			
Deferral Requests Only: Each of the following items must be con	firmed 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, 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.				
Printed Name:	Title:			
Signature:	Date:			
email:	Telephone: <u>505-325-1821 x1049</u>			
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.

Closure Report Attachment Checklist: Each of the following items must be included in the closure report. A scaled site and sampling diagram as described in 19.15.29.11 NMAC Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection) Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling) Description of remediation activities 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. 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: _____ Title: _____ Signature: Date: Telephone: email: **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:
Printed Name:	Title:

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	107855
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C- 141	5/17/2022

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