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

Responsible Party

Dugan Production Corp.

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	NAPP2201746802
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OGRID

006515

Contact Name Kevin Smaka		Contact Te	lephone 505-3	325-1821 x1049		
Contact email kevin.smaka@duganproduction.com			Incident #	(assigned by OCD)	nAPP2201746802	
Contact mail	ing address	PO Box 420, Farmir	ngton, NM 87499-04	120	Maria de la compansión de	
Latitude <u>36.2</u>	836914				107.8630295	
-000			(NAD 83 in dec	imal degrees to 5 decim	al places)	***
Site Name S	t. Moritz SV	VD #2		Site Type	SWD	
Date Release	Discovered	January 17, 202	2	API# (if app	olicable) 30-045-	35637
Unit Letter	Section	Township	Range	Coun	ity	3.3910 0.0000
J	26	24N	10W	San Ju	nan	
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) Volume Recovered (bbls)						
☐ Produced		Volume Released (bbls) Volume Released (bbls) 200				vered (bbls) 100
		Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		nloride in the	⊠ Yes □ No	, ,
Condensa	te				Volume Recov	ered (bbls)
☐ Natural G	Natural Gas Volume Released (Mcf)			Volume Recov	ered (Mcf)	
Other (describe) Volume/Weight Released (provide units)		units)	Volume/Weigh	nt Recovered (provide units)		
Cause of Release						
Spill caused	by suction h	ose failure				

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Was this a major release? release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☐ No			
M Yes [] No			
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? On 1/17/22 via OCD Permitting			
Initial Response			
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury			
☐ The source of the release 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:			
1000 St 3 / 5.61 bbl 2 2 200 bbl			
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: Kevin Smaka Title: Engineer			
Signature: Date: January 28, 2022			
email: Kevin.Smaka@duganproduction.com Telephone: _505-325-1821 x1049			
OCD Only			
Received by: Ramona Marcus Date: 2/8/2022			

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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 vercontamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	rtical extents of soi
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	ls.
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 plar and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 o 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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Printed Name:	Title:	
Signature:	Date:	
email:	Telephone:	
OCD Only		
Received by:		

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Remediation Plan

Remediation Plan Checklist: Each of the following items must	be included in the plan.		
 □ Detailed description of proposed remediation technique □ Scaled sitemap with GPS coordinates showing delineation points □ Estimated volume of material to be remediated □ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC □ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required) 			
Deferral Property Only: Each of the following items must be or	infirmed as part of any request for deferral of remadiation		
Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation. Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.			
Extents of contamination must be fully delineated.			
Contamination does not cause an imminent risk to human heal	th, 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:			
email:	Telephone:		
OCD Only			
Received by:			
Approved Approved with Attached Conditions o	f Approval		
Signature:	Date:		

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Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any condition 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 describ	ed in 19.15.29.11 NMAC
Photographs of the remediated site prior to ba must be notified 2 days prior to liner inspection)	ckfill or photos of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: a	ppropriate ODC District office must be notified 2 days prior to final sampling)
Description of remediation activities	
and regulations all operators are required to report a may endanger public health or the environment. The should their operations have failed to adequately invhuman health or the environment. In addition, OCD compliance with any other federal, state, or local law restore, reclaim, and re-vegetate the impacted surface.	rue and complete to the best of my knowledge and understand that pursuant to OCD rules nd/or file certain release notifications and perform corrective actions for releases which e acceptance of a C-141 report by the OCD does not relieve the operator of liability restigate and remediate contamination that pose a threat to groundwater, surface water, acceptance of a C-141 report does not relieve the operator of responsibility for we and/or regulations. The responsible party acknowledges they must substantially e area to the conditions that existed prior to the release or their final land use in fication to the OCD when reclamation and re-vegetation are complete.
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
Received by:	Date:
	sponsible party of liability should their operations have failed to adequately investigate and dwater, surface water, human health, or the environment nor does not relieve the responsible local laws and/or regulations.
Closure Approved by:	Date:
Printed Name:	Title:

From: Tyra Feil Tyra.Feil@duganproduction.com

Subject: FW: St. Moritz Calculations
Date: Jan 28, 2022 at 3:44:08 PM
To: Tyra tyrafeil70@gmail.com

From: Kevin Smaka < Kevin.Smaka@duganproduction.com>

Sent: Thursday, January 27, 2022 3:02 PM

To: Tyra Feil < Tyra.Feil@duganproduction.com>

Subject: St. Moritz Calculations

Spill Area (ft-	Depth (ft)	Volume Lost (ft- cubed)	Volume (BBL)
sq)			
2000	0.5	1000	178.2531194

Kevin Smaka P.E. Regulatory Engineer Dugan Production Corp. 505-486-6207

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

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

Action 76648

CONDITIONS

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	76648
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rmarcus	None	2/8/2022