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	NAPP2116668297
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

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Responsible	Party: Strat	a Production Com	pany		OGRID: 2	21712
Contact Nan	ne: Matt Mu	rphy			Contact Te	elephone: 720-468-3646
Contact ema	il: matt@str	ratanm.com			Incident #	(assigned by OCD)
Contact mai	ling address	: PO Box 1030, R	oswell, NM 8820	2	•	
			Location	n of R	Release So	ource
Latitude 32.3	31734		(NAD 83 in a	lecimal de	Longitude <u>-</u> egrees to 5 decim	
Site Name: U	Irraca Feder	al #3			Site Type:	
Date Release	Discovered	:			API# (if app	plicable) 30-015-37687
Unit Letter	Section	Township	Range		Coun	nty
L	11	23S	32E	Lea		
	Materia	al(s) Released (Select :	Nature an			Release : justification for the volumes provided below)
Crude Oi	1	Volume Releas		ninimis		Volume Recovered (bbls) 0
Produced	Water	Volume Releas	ed (bbls) De 1	ninimis		Volume Recovered (bbls) 0
		Is the concentra	ntion of dissolved >10,000 mg/l?	chlorid	e in the	☐ Yes ☐ No
Condensa	ate	Volume Releas	ed (bbls)			Volume Recovered (bbls)
Natural C	Gas	Volume Releas	ed (Mcf)			Volume Recovered (Mcf)
Other (de	escribe)	Volume/Weigh	t Released (provi	de units)	Volume/Weight Recovered (provide units)
Cause of Rel	ease:					

Received by: Ramona Marcus
Released to Imaging: 8/23/2021 8:17:36 AM

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the	e responsible party consider this a major release?
☐ Yes ⊠ No		
If YES, was immediate no N/A	Legiven to the OCD? By whom?	To whom? When and by what means (phone, email, etc)?
	Init	ial Response
The responsible	party must undertake the following actions in	nmediately unless they could create a safety hazard that would result in injury
☐ The source of the rele	ease has been stopped.	
The impacted area ha	s been secured to protect human hea	alth and the environment.
Released materials ha	ave been contained via the use of ber	rms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been remo	oved and managed appropriately.
allegations, findings, and accumulation of events in release was improperly thresholds. The allegatinon-reportable amounts has been or will be adding recompletion or pluggin Initial comments regard Page 10, Pics 1-3 – Area Strata looks forward to all legitimate concerns.	d conclusions. Upon initial review resulted in a stain, leak or "release "characterized" or "covered". Stron of "covering" is not accurate a sof liquid. This facility has under essed in the near term during roug and abandonment operations or ling pictures: sof staining noted. Area stabilized additional clarification and discusses.	d attachments dated May 20, 2021. In general, Strata disputes the and investigation, Strata disputes that any single event or e" which was of Minor or Major nature. We also dispute that any ata's personnel determined that the release was below the reporting s Strata personnel used nearby soil or sand to absorb and stabilize gone upgrade, repairs, and remediation many times. This site either tine maintenance and clean up or, as a result of scheduled remedial, a this well or area wells. d. Require additional NMOCD clarification. ssion with NMOCD and remains committed to a prompt resolution of mence remediation immediately after discovery of a release. If remediation
has begun, please attach	a narrative of actions to date. If re-	medial efforts have been successfully completed or if the release occurred MAC), 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: _Matt Mu	rphy	Title: Operations Manager
Signature: <u>Matt Mu</u>	rphy	Date: <u>06/01/2021</u>
email: matt@stratanm.co	<u>m</u>	Telephone: _720-468-3646
OCD Only		

Date: 6/16/2021

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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?	N/A (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?			
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh	☐ Yes ⊠ No		
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		
	☐ 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 ver contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	tical 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 wel Field data Data table of soil contaminant concentration data Depth to water determination 	ls.		
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 NOTE: The above items (if required) will be provided after reclamation process is completed. An amended C-141 will be filed if			
required.			

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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regulations all operators are required to report and/or file certain release public health or the environment. The acceptance of a C-141 report by failed to adequately investigate and remediate contamination that pose	o the best of my knowledge and understand that pursuant to OCD rules and e notifications and perform corrective actions for releases which may endanger the OCD does not relieve the operator of liability should their operations have a threat to groundwater, surface water, human health or the environment. In tor of responsibility for compliance with any other federal, state, or local laws
Printed Name: Shammy Dennis	Title: _Administrative Support
Signature: <u>Shammy Dennis</u>	Date: <u>6/1/2021</u>
email: <u>sdennis@stratanm.com</u>	Telephone: <u>575-622-1127 ext. 13</u>
OCD Only Received by: Ramona Marcus	Date: 6/16/2021

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Remediation Plan

Remediation Plan Checklist: Each of the following items must b	e included in the plan.		
☐ Detailed description of proposed remediation technique ☐ Scaled sitemap with GPS coordinates showing delineation poin ☐ 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 tim NOTE: The above items (if required) will be provided after reclif required.	12(C)(4) NMAC neline is more than 90 days OCD approval is required)		
Deferral Requests Only: Each of the following items must be con-	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		
☐ Contamination does not cause an imminent risk to human health	h, 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:Matt Murphy	Title: _Operations Manager		
Signature: _Matt Mwphy	Date: _6/01/2021		
email:matt@stratanm.com	Telephone:		
OCD Only			
Received by: Ramona Marcus	Date: <u>6/16/2021</u>		
Approved	Approval Denied Deferral Approved		
Signature:	<u>Date:</u>		

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

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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.

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A scaled site and sampling diagram as described in 19.	15.29.11 NMAC
Photographs of the remediated site prior to backfill or must be notified 2 days prior to liner inspection)	photos of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropria	te ODC District office must be notified 2 days prior to final sampling)
Description of remediation activities NOTE: The above items (if required) will be provided a	fter reclamation process is completed.
and regulations all operators are required to report and/or file may endanger public health or the environment. The accepta should their operations have failed to adequately investigate human health or the environment. In addition, OCD accepta compliance with any other federal, state, or local laws and/or restore, reclaim, and re-vegetate the impacted surface area to	complete to the best of my knowledge and understand that pursuant to OCD rules be certain release notifications and perform corrective actions for releases which ance of a C-141 report by the OCD does not relieve the operator of liability and remediate contamination that pose a threat to groundwater, surface water, nice 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 the OCD when reclamation and re-vegetation are complete.
Printed Name:Shammy Dennis	Title: _Administrative Support
Signature: Shammy Dennis	Date: _6/1/2021
email: <u>sdennis@stratanm.com</u>	Telephone: <u>575-622-1127 ext. 13</u>
OCD Only	
Received by: Ramona Marcus	Date: 6/16/2021
	e party of liability should their operations have failed to adequately investigate and urface water, human health, or the environment nor does not relieve the responsible vs 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

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 32216

CONDITIONS

Operator:	OGRID:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	32216
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
chensley	When submitting future reports by your third party contractor regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141	8/23/2021