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

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Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Strata Production Company	OGRID: 21712	
Contact Name: Matt Murphy	Contact Telephone: 720-468-3646	
Contact email: matt@stratanm.com	Incident # (assigned by OCD)	
Contact mailing address: PO Box 1030, Roswell, NM 88202		

Location of Release Source

Latitude <u>32.31344</u>

Longitude <u>-103.65185</u>

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Urraca Federal #2	Site Type:
Date Release Discovered:	API# (<i>if applicable</i>) 30-015-38680

Unit Letter	Section	Township	Range	County
М	11	23S	32E	Lea

Surface Owner: State Federal Tribal Private (Name: _

Nature and Volume of Release

Materia	l(s) Released (Select all that apply and attach calculations or specific	justification for the volumes provided below)
Crude Oil	Volume Released (bbls) De minimis	Volume Recovered (bbls) 0
Produced Water Volume Released (bbls) De minimis		Volume Recovered (bbls) 0
	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:		•

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	
🗌 Yes 🖾 No	
-	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
N/A	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 \square 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: 6/1/21

This C-141 is being filed as directed by NMOCD letter and attachments dated May 20, 2021. In general, Strata disputes the allegations, findings, and conclusions. Upon initial review and investigation, Strata disputes that any single event or accumulation of events resulted in a stain, leak or "release" which was of Minor or Major nature. We also dispute that any release was improperly "characterized" or "covered". Strata's personnel determined that the release was below the reporting thresholds. The allegation of "covering" is not accurate as Strata personnel used nearby soil or sand to absorb and stabilize non-reportable amounts of liquid. This facility has undergone upgrade, repairs, and remediation many times. This site either has been or will be addressed in the near term during routine maintenance and clean up or, as a result of scheduled remedial, recompletion or plugging and abandonment operations on this well or area wells.

Initial comments regarding pictures:

Page 8, Pics 1-5 – Areas of staining noted. Area stabilized. Require additional NMOCD clarification.

Strata looks forward to additional clarification and discussion with NMOCD and remains committed to a prompt resolution of all legitimate concerns.

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: <u>Matt Murphy</u>	Title:Operations Manager
Signature: <u>Matt Murphy</u>	Date: <u>06/01/2021</u>
email: <u>matt@stratanm.com</u>	Telephone: <u>720-468-3646</u>
OCD Only Received by: Ramona Marcus	Date: 6/16/2021

Released to Imaging: 8/23/2021 8:16:45 AM

Date:	6/16/2021	

Received by OCD: 6/15/2021 6:50:33 PM Form C-141 State of New Mexico

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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?	$\frac{N/A}{bgs}$ (ft
Did this release impact groundwater or surface water?	\Box Yes \boxtimes No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	$\Box Yes \boxtimes No$
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 ☐ 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?	☐ 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?	$\Box Yes \boxtimes No$ $\Box Yes \boxtimes No$

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 ¹ / ₂ -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 public health or the environ failed to adequately investi	Dennís	ifications and perform co OCD does not relieve the eat to groundwater, surfa f responsibility for compl tle: <u>Administrative Su</u>	prrective actions for rele coperator of liability shi ce water, human health iance with any other fea <u>upport</u> /1/2021	eases which may endanger ould their operations have or the environment. In
OCD Only Received by: <u>Ramon</u>	a Marcus	Date:6/10	5/2021	

Received by OCD: 6/15/2021 6:50:33 PM Form C-141 State of New Mexico

Oil Conservation Division

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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)

NOTE: The above items (if required) will be provided after reclamation process is completed. An amended C-141 will be filed if required.

Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation.

\boxtimes	Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility
dec	onstruction.

 \boxtimes 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: <u>Matt Murphy</u>	Title: <u>Operations Manager</u>
Signature: <u>Matt Murphy</u>	Date: <u>6/01/2021</u>
email: <u>matt@stratanm.com</u>	Telephone: <u>720-468-3646</u>
OCD Only	
Received by: <u>Ramona Marcus</u>	Date:6/16/2021
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 item	s must be included in the closure report	
	-	
A scaled site and sampling diagram as described in 19.15.29.11 N	MAC	
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 Di	strict office must be notified 2 days prior to final sampling)	
Description of remediation activities NOTE: The above items (if required) will be provided after reclar	nation process is completed.	
I hereby certify that the information given above is true and complete to and regulations all operators are required to report and/or file certain re may endanger public health or the environment. The acceptance of a C should their operations have failed to adequately investigate and remed human health or the environment. In addition, OCD acceptance of a C- compliance with any other federal, state, or local laws and/or regulation restore, reclaim, and re-vegetate the impacted surface area to the condit accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name: <u>Shammy Dennis</u>	lease notifications and perform corrective actions for releases which -141 report by the OCD does not relieve the operator of liability iate contamination that pose a threat to groundwater, surface water, -141 report does not relieve the operator of responsibility for as. The responsible party acknowledges they must substantially ions that existed prior to the release or their final land use in when reclamation and re-vegetation are complete.	
email: <u>sdennis@stratanm.com</u>	Telephone: <u>575-622-1127 ext. 13</u>	
OCD Only		
Received by: Ramona Marcus	Date:6/16/2021	
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:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	32214
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS			
Crea By	ated	Condition	Condition Date
cher	nsley	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

CONDITIONS

Action 32214

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