SITE REMEDIATION AND CLOSURE REPORT NON-REPORTABLE RELEASE

Strata Production Company

Urraca Fed #3
GPS: Latitude 32.31734 Longitude -103.65185
Lea County, NM
Incident ID No. NAPP2116668297

Prepared by:



Pima Environmental Services, LLC 1601 N. Turner Ste 500 Hobbs, NM 88240 575-964-7740

General Information

This report was prepared by Pima Environmental Services, LLC in response to the release for Strata Production Company at the Urraca Fed #3.

Site Coordinates: Latitude 32.31734 Longitude -103.65185

API #: 30-025-37687

Release Description and Assessment

The New Mexico Oil Conservation Division (NMOCD) conducted an on-site inspection on May 5, 2021. Upon the inspection found areas where obvious releases had occurred. Strata indicated that they were minor non-recordable releases. Strata has retained Pima Environmental to work with the NMOCD to get this NOR closed out by getting the stained areas cleaned up.

Date of Spill: 05/15/2021

Type of Spill: ⊠Crude Oil ⊠Produced Water □ Condensate □Other (Specify):

Comments: Non-Reportable release

Remediation Activity Summary

Pima mobilized personnel and equipment to the site. Remediation activities were completed via in-situ bioremediation utilizing our Remediate Ground. Our chemicals were applied with our applicator trailer and utilizing hand tillers the chemicals were worked into the soil. The Remediate Ground encapsulates the hydrocarbons rendering them non-toxic and non-detectable under sampling events. In most cases it removes the staining from the soil. Before and after photos can be found in Appendix C.

Closure Request

After careful review, Pima requests that this NOR be closed. Strata Production Company has complied with the applicable closure requirements.

Should you have any questions or need additional information, please feel free to contact Chris Jones at 575-964-7740 or chris@pimaoil.com.

Respectfully,

Chris Jones

Environmental Professional

Pima Environmental Services, LLC

Appendix A- C-141 Appendix B- Site Map

Appendix C- Photographic Documentation



Appendix A

C-141

Required by OCD: 11/3/2021 12:00:33 AM

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 4 of 12
Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

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District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Dognongihla	Dowtz v. Ctwate	Duaduation Com		OCDID:	21712
Responsible Party: Strata Production Company			pany	OGRID: 2	
Contact Name: Matt Murphy				Contact To	elephone: 720-468-3646
Contact ema	il: matt@str	atanm.com		Incident #	(assigned by OCD)
Contact mail	ling address:	PO Box 1030, R	oswell, NM 8820	2	
			Location	of Release S	ource
Latitude 32.3	1734		(NAD 83 in d	Longitude : decimal degrees to 5 decim	
Site Name: U	Irraca Federa	al #3		Site Type:	
Date Release	Discovered:			API# (if app	olicable) 30-025-37687
Unit Letter	Section	Township	Range	Cour	nty
L	11	23S	32E	Lea	
	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 Oi		Volume Release		ninimis	Volume Recovered (bbls) 0
□ Produced	Water	Volume Release	. ,	ninimis	Volume Recovered (bbls) 0
Is the concentration of dissolved chloride produced water >10,000 mg/l?				chloride in the	☐ Yes ☐ No
Condensate Volume Released (bbls)			ed (bbls)		*Volume Recovered (bbls)
☐ Natural Gas Volume Released (Mcf)			ed (Mcf)		Volume Recovered (Mcf)
Other (describe) Volume/Weight Released (provide units)			Released (provio	le units)	Volume/Weight Recovered (provide units)
Cause of Rel	ease:				

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Released to Imaging: 11/9/2021 10:59:02 AM

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Was this a major	If YES, for what reason(s) does the	e responsible party consider this a major release?
release as defined by		
19.15.29.7(A) NMAC?		
☐ Yes ⊠ No		
If YES was immediate n	otice given to the OCD? By whom?	To whom? When and by what means (phone, email, etc)?
N/A	once given to the OOD. By whom.	To vitom: With and of vital means (pitoms, citals, cital).
	Init	ial Response
The responsible	party must undertake the following actions in	amediately 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 hea	
		rms or dikes, absorbent pads, or other containment devices.
	ecoverable materials have been remo	
If all the actions described 6/1/21	d above have <u>not</u> been undertaken, e	xplain why:
This C-141 is being filed		d attachments dated May 20, 2021. In general, Strata disputes the
		and investigation, Strata disputes that any single event or
		"which was of Minor or Major nature. We also dispute that any ata's personnel determined that the release was below the reporting
thresholds. The allegati	ion of "covering" is not accurate a	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,
recompletion or pluggin	ng and abandonment operations or	
Initial comments regard Page 10, Pics 1-3 – Area		I. Require additional NMOCD clarification.
Strata looks forward to		sion with NMOCD and remains committed to a prompt resolution of
all legitimate concerns. Per 19.15.29.8 B. (4) NM	IAC the responsible party may comr	nence 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
		AAC), please attach all information needed for closure evaluation.
		e to the best of my knowledge and understand that pursuant to OCD rules and ease notifications and perform corrective actions for releases which may endanger
public health or the environ	ment. 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	m	Telephone: 720-468-3646
OCD Only		

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.

	redial activities. Relei to 17.13.27.12 Minac.
Closure Report Attachment Checklist: Each of the following items	must be included in the closure report.
$\boxed{\mathbf{x}}$ A scaled site and sampling diagram as described in 19.15.29.11 N	MAC
x Photographs of the remediated site prior to backfill or photos of the must be notified 2 days prior to liner inspection)	ne liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC Dis	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 reclam 	ation 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 release may endanger public health or the environment. The acceptance of a C-should their operations have failed to adequately investigate and remedia human health or the environment. In addition, OCD acceptance of a C-locompliance with any other federal, state, or local laws and/or regulations restore, reclaim, and re-vegetate the impacted surface area to the conditionaccordance with 19.15.29.13 NMAC including notification to the OCD versions.	ease notifications and perform corrective actions for releases which 141 report by the OCD does not relieve the operator of liability at at contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for 3. The responsible party acknowledges they must substantially ons that existed prior to the release or their final land use in
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: Chad Hensley	Date:11/09/2021
Closure approval by the OCD does not relieve the responsible party of lia remediate contamination that poses a threat to groundwater, surface water party of compliance with any other federal, state, or local laws and/or reg	, human health, or the environment nor does not relieve the responsible
Closure Approved by:	Date: _11/09/2021
Printed Name: Chad Hensley	Title: Environmental Specialist Advanced



Appendix BSite Map





Appendix C

Photographic Documentation



SITE PHOTOGRAPHS STRATA PRODUCTION COMPANY

URRACA FEDERAL #3

Pre-Treatment



Staining outside of wellhead guard rail.



Staining outside of wellhead guard rail. Scraping of top layer.



Picture of wellhead. Signs of release seeping through top layer of soil.

P

Post Treatment









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 59062

CONDITIONS

Operator:	OGRID:
Pima Environmental Services, LLC	329999
1601 N. Turner	Action Number:
Hobbs, NM 88240	59062
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
chensley	None	11/9/2021