<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 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	NAPP2322333827
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Cross Timbers Energy, LLC		OGR	ID 298299			
Contact Nam	^{ne} Sama	anntha Avarello	ı	Cont	act Telephone	817-334-7747
Contact email savarello@txopartners.com		Incid	ent # (assigned by OCD)	NAPP232233387		
Contact mail	ing address	400 W. 7th St.	Fort Worth, TX	76102		
Location of Release Source						
Latitude 32.8	80378			Longi	ude103.69295	
			(NAD 83 in dec	cimal degrees to	5 decimal places)	
Site Name S	EMU inject	ion line		Site 7	Type Well	
Date Release	Discovered	08/10/2023		API#	(if applicable) 30-025	5-33408
	1			, , , , , , , , , , , , , , , , , , ,		
Unit Letter	Section	Township	Range		County	
L	29	17S	33E	33E Lea		
Surface Owner: State Federal Tribal Private (Name:) Nature and Volume of Release						
Crude Oi		Volume Release		carculations of s	pecific justification for the v Volume Recov	
Volume Paleased (bbls)			Volume Recov	ered (bbls)		
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		☐ Yes ☐ No				
Condensate Volume Released (bbls)			Volume Recov	ered (bbls)		
Natural Gas Volume Released (Mcf)			Volume Recov	ered (Mcf)		
Other (describe) Volume/Weight Released (provide units)		Volume/Weigh	t Recovered (provide units)			
Cause of Rel	ease	,				

CORROSION

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Was this a major	If YES, for what reason(s) does the respo	nsible party cor	nsider this a major release?
release as defined by 19.15.29.7(A) NMAC?			
	27 DDI G		
X Yes No	> 25 BBLS		
If VFS was immediate no	otice given to the OCD? By whom? To w	nom? When an	d by what means (phone email etc)?
11 1 LS, was immediate in	otice given to the OCD. By whom: 10 w	nom: when an	d by what means (phone, eman, etc).
	NOR SU	BMITTEI	ONLINE
	Initial R	esponse	
The responsible p	party must undertake the following actions immediate	ly unless they could	l create a safety hazard that would result in injury
$\overline{\mathbf{X}}$ The source of the rele	ease has been stopped.		
X The impacted area ha	s been secured to protect human health and	the environme	nt.
X Released materials ha	we been contained via the use of berms or	dikes, absorben	t pads, or other containment devices.
X All free liquids and re	ecoverable materials have been removed an	d managed app	ropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain	why:	
has begun, please attach	a narrative of actions to date. If remedial	efforts have be	mediately after discovery of a release. If remediation en successfully completed or if the release occurred information needed for closure evaluation.
			ledge and understand that pursuant to OCD rules and
			form corrective actions for releases which may endanger ieve the operator of liability should their operations have
failed to adequately investig	ate and remediate contamination that pose a three	eat to groundwate	er, surface water, human health or the environment. In
and/or regulations.	i a C-141 report does not refleve the operator of	responsibility to	r compliance with any other federal, state, or local laws
Printed Name: SAMA	ANNTHA AVARELLO	Title:	EHS COORDINATOR
Signature: Sam	ranntha Avarello	Date:	08/11/2023
email: SAVA	RELLO@TXOPARTNERS.COM	Telephone:	817-334-7747
OCD O			
OCD Only			
Received by: Shelly Wel	ls	Date: 8/11/2	023

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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 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 Boring or excavation logs Photographs including date and GIS information Topographic/Aerial maps Laboratory data including chain of custody	ls.			

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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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:		
OCD Only			
Received by:	Date:		

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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 point ☐ 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 times)	2(C)(4) NMAC
Deferral Requests Only: Each of the following items must be con	afirmed as part of any request for deferral of remediation.
Contamination must be in areas immediately under or around predeconstruction.	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	n, the environment, or groundwater.
	e and remediate contamination that pose a threat to groundwater, acceptance of a C-141 report does not relieve the operator of
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
	D .
Received by:	Date:
☐ Approved ☐ Approved with Attached Conditions of	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 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 ODG	C 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: Title:		
Printed Name:	11tle:	
Signature:		
Signature:	Date:	
Signature:	Date:	
Signature: email:	Date:	
Signature: email: OCD Only Received by: Closure approval by the OCD does not relieve the responsible party	Date: Telephone: Date: of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible	
Signature: email: OCD Only Received by: Closure approval by the OCD does not relieve the responsible party remediate contamination that poses a threat to groundwater, surface	Date: Date: Date: of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.	

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 251026

CONDITIONS

Operator:	OGRID:
CROSS TIMBERS ENERGY, LLC	298299
400 West 7th Street	Action Number:
Fort Worth, TX 76102	251026
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
scwells	None	8/11/2023