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	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible	Party A	Apache Corpo	ration	OGRID	873	
Contact Name Larry Baker		Contact To	elephone 432-250-8384			
Contact email larry.baker@apachecorp.com			(assigned by OCD)			
Contact mail			s Airpark Lane	Midland, TX	79705	
			Location	of Release S	ource	
Latitude 32	2.6323128			Longitude		
			(NAD 83 in deci	imal degrees to 5 decir	nal places)	
Site Name V	V A Weir E	3 #006		Site Type	Oil Well	
Date Release				API# (if app	olicable) 30-025-34024	
Unit Letter	Section	Township	Range	Cour	nty	
G	26	198	36E	Lea		
Surface Owne				Volume of 1		
Crude Oi		l(s) Released (Select al Volume Release		calculations or specific	justification for the volumes provided below) Volume Recovered (bbls)	
✓ Produced	Water	Volume Release	d (bbls) 10		Volume Recovered (bbls) 5	
		Is the concentrate produced water	ion of dissolved ch >10,000 mg/l?	loride in the	✓ Yes ☐ No	
Condensa	ate	Volume Release			Volume Recovered (bbls)	
Natural G	ias	Volume Release	d (Mcf)		Volume Recovered (Mcf)	
Other (de	escribe)	Volume/Weight	Released (provide	units)	Volume/Weight Recovered (provide units)	
Cause of Rel	^{ease} Sur	face casing fail	ure.			

Received by OCD: 12/6/2023 4:26:30 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

Page	2	of	1

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the respon	nsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	Due to it was a casing failure.	
✓ Yes ☐ No		
	Indice given to the OCD? By whom? To which the distribution of the OCD? By whom? To which the distribution of the occupance o	nom? When and by what means (phone, email, etc)? [8/2023.
	Initial R	esponse
The responsible	party must undertake the following actions immediate	y 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	as been secured to protect human health and	the environment.
Released materials ha	ave been contained via the use of berms or o	likes, absorbent pads, or other containment devices.
All free liquids and r	ecoverable materials have been removed an	d managed appropriately.
If all the actions describe	d above have <u>not</u> been undertaken, explain	why:
has begun, please attach	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred blease attach all information needed for closure evaluation.
regulations all operators are public health or the environ failed to adequately investig	required to report and/or file certain release noti ment. The acceptance of a C-141 report by the C gate and remediate contamination that pose a three	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name: Larry B	aker	Title: Environmental Specialist Sr.
Signature:	pachecorp.com	Date: 12/6/2023
email: larry.baker@a	pachecorp.com	Telephone: 432-250-8384
OCD Only		
OCD Only		
Received by:		Date:

Volume Calculation

49.98 cubic feet of pasture X 7.48=373 gallons/42=8.9 barrels X .4 soil porosity= 3.5 barrels

166.6 cubic feet of lease pad X 7.48=1246 gallons/42=29 barrels X .05 soil porosity=1.48 Barrels

Total 3.5 +1.48+ 5 recovered=9.98 barrels lost.

From: Bratcher, Michael, EMNRD

To: <u>Baker, Larry</u>
Cc: <u>Bole, Barrett</u>

Subject: RE: [EXTERNAL] FW: Release Notification Date: Friday, December 1, 2023 10:41:40 AM

This Message Is From an External Sender

DO NOT CLICK on links or attachments unless you know the content is safe and relevant to Apache business.

Report Suspicious

Bruce,

Your request for a variance to the 15 day time frame to submit the initial C-141 for this release is approved as requested. The new due date will be 12/9/23. Please include this correspondence with your submittal.

Thank you,

Mike Bratcher ● Incident Supervisor
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave | Artesia, NM 88210
(575) 626-0857 | mike.bratcher@emnrd.nm.gov
http://www.emnrd.nm.gov/ocd



From: Baker, Larry <Larry.Baker@apachecorp.com>

Sent: Friday, December 1, 2023 9:33 AM

To: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Cc: Bole, Barrett <Barrett.Bole@apachecorp.com> **Subject:** [EXTERNAL] FW: Release Notification

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mr. Bratcher,

Our production team has been in communication with the OCD regarding the issue. A clamp was installed over the release point and the fluid was piped to a frac tank to contain most of the fluid except for there is some limited dripping coming from the clamp that is impacted the ground our

estimate is approximately 2 barrels. I mis communicated in my initial email that the source was stopped. I tried to call yesterday to discuss because the timeline for submitting an Initial C-141 expires today and I would like to ask for a 7 day extension so that when it is filed I can make the statement that the source has been stopped and the matter resolved. We currently are rigged up on the well working to resolve the issue. Apache believes the variance/extension will provide equal protection of fresh water, groundwater, public safety ,and the environment. Please let me know if you have any questions or wish to discuss. Thanks and have a good day.

BRUCE BAKER

ENVIRONMENTAL SPECIALIST SR direct 432-818-1654 | Cell 432-250-8384

APACHE CORPORATION 303 Veterans Airpark Lane Midland, TX 79705

<u>ApacheCorp.com</u> | <u>LinkedIn</u> | <u>Facebook</u> | <u>Twitter</u> | <u>StockTwits</u> | <u>YouTube</u>

From: Baker, Larry

Sent: Saturday, November 18, 2023 9:57 AM

To: Bratcher, Michael, EMNRD < mike.bratcher@emnrd.nm.gov>

Cc: Bole, Barrett < Barrett. Bole@apachecorp.com >

Subject: Release Notification

Mr. Bratcher,

Yesterday Afternoon Apache Corporation discovered a release due to a surface casing failure at the WA Weir B #006 (30-25-34024). The source was stopped and repaired with a clamp. Approximately 12 barrels of produced water was lost mostly contained to the lease pad. The release GPS is 32.6323128, -103.3234024 and is located in UL G Section 26 Township 19S Range 36E. Please let me know if you have any questions or wish to discuss. Thanks and have a good weekend.

BRUCE BAKER

ENVIRONMENTAL SPECIALIST SR

direct 432-818-1654 | Cell 432-250-8384

APACHE CORPORATION 303 Veterans Airpark Lane Midland, TX 79705

<u>ApacheCorp.com</u> | <u>LinkedIn</u> | <u>Facebook</u> | <u>Twitter</u> | <u>StockTwits</u> | <u>YouTube</u>

Volume Calculation

49.98 cubic feet of pasture X 7.48=373 gallons/42=8.9 barrels X .4 soil porosity= 3.5 barrels

166.6 cubic feet of lease pad X 7.48=1246 gallons/42=29 barrels X .05 soil porosity=1.48 Barrels

Total 3.5 +1.48+ 5 recovered=9.98 barrels lost.

<u>District I</u> 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**

QUESTIONS

Action 292033

QUESTIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	292033
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#) nAPP2334057478		
Incident Name	NAPP2334057478 W A WEIR B #006 @ 30-025-34024	
Incident Type	Produced Water Release	
Incident Status	Initial C-141 Received	
Incident Well	[30-025-34024] W A WEIR B #006	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	W A Weir B #006	
Date Release Discovered	11/17/2023	
Surface Owner	Private	

Incident Details		
Please answer all the questions in this group.		
Incident Type	Produced Water Release	
Did this release result in a fire or is the result of a fire	No	
Did this release result in any injuries	No	
Has this release reached or does it have a reasonable probability of reaching a watercourse	No	
Has this release endangered or does it have a reasonable probability of endangering public health	No	
Has this release substantially damaged or will it substantially damage property or the environment	No	
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No	

			
Nature and Volume of Release			
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.			
Crude Oil Released (bbls) Details	Not answered.		
Produced Water Released (bbls) Details	Cause: Other Well Produced Water Released: 10 BBL Recovered: 5 BBL Lost: 5 BBL.		
Is the concentration of chloride in the produced water >10,000 mg/l	Yes		
Condensate Released (bbls) Details	Not answered.		
Natural Gas Vented (Mcf) Details	Not answered.		
Natural Gas Flared (Mcf) Details	Not answered.		
Other Released Details	Not answered.		
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.		

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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV**

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe. NM 87505

QUESTIONS, Page 2

Action 292033

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	1 1 0, 14th 07 000
QUESTI	IONS (continued)
Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873 Action Number: 292033 Action Type: [C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	(0,
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a s	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	Liation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ited or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for release the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface it does not relieve the operator of responsibility for compliance with any other federal, state, or
Lhoroby agree and sign off to the above statement	Name: Larry Baker Title: Sr Environmental Tech

I hereby agree and sign off to the above statement Email: larry.baker@apachecorp.com

Date: 12/06/2023

Released to Imaging: 12/6/2023 4:35:30 PM

District I

storage site

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 3

Action 292033

QUESTIONS (continued)

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	292033
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the elease discovery date. What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered. What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered. Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. A wetland Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology Not answered. A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or Not answered.

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	No	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine it another remediation plan submission is required.		

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CONDITIONS

Action 292033

CONDITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	292033
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created B	y Condition	Condition Date
scwells	None	12/6/2023