T	otal Area Cal	culations				St	anding Lie	puid	Calculatio	ns		
Total Surface Area	width	length		wet soil depth	oil (%)	Standing Liquid Area	width		length	*****	liquid depth	oil (%)
Rectangle Area #1	7 ft X	128 ft	X	5.00 in	90%	Rectangle Area #1	7 ft	X	123 ft	X	4 in	90%
Rectangle Area #2	9 ft X	35 ft	X	5.00 in	90%	Rectangle Area #2	9 ft	X	27 ft	X	4 in	90%
Rectangle Area #3	13 ft X	32 ft	X	5.00 in	90%	Rectangle Area #3	13 ft	X	30 ft	X	4 in	90%
Rectangle Area #4	0 ft X	0 ft	X	0.00 in	0%	Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft X	0 ft	X	0.00 in	0%	Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft X	0 <u>ft</u>	X	0.00 in	0%	Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft X	0 ft	X	0.00 in	0%	Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft X	0 ft	X	0.00 in	0%	Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

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			ok	ay			
			Production Data	NOT Required			
Average Daily Production:	Oil BBL	Water BBL					
oid leak occur before the sepa	rator?: Y	ES N/A	(place an "X")				
Amount of Free Liquid Recovered:	97 BBL	okay		Percentage of Oil i	n Free Liquid 0% Recovered:	(percentage)	
Liquid holding factor *:	0.14 galper g	sand = .0 gravelly (o sandy cla		olume of soil. quid per gallon volume of soil. id per gallon volume of soil.	Use the following when th Occures when the spill so gravelly (caliche) loam = sandy loam = .5 gallon li	aked soil is contained by .25 gallon liquid per gallo	barriers, natural (or not) n volume of soil.
Saturated Soil Volun	ne Calculations:	0-0191 L	414741	Free Liquid Vo	lume Calculations:		186
Total Solid/Liquid Volume:	1,627 sq. ft.	H2O 69 cu. ft.	OIL 609 cu. ft.	Total Free Liquid Volume:	1,494 sq. ft.	H2O 49.800 cu. ft.	OIL 448.200 cu. ft.
Estimated Volumes	Spilled			Estimated Production	Volumes Lost		
Liqu	id in Soil:	H2O 1.7 BBL 8.9 BBL	OIL 15.2 BBL 79.8 BBL	Estimated Produ		H2O 12.000000 BBL	OIL 0.000000 BBL
,,,	Totals:	10.597 BBL	94.997 BBL	Estimated Surface Surface Area:	ce Damage 1,627 sq. ft.		
Total Liquid Sp	oill Liquid:	12.000 BBL	94.997 BBL	Surface Area:	.0374 acre		
Recovered Volum	ies			Estimated Weights,	and Volumes		
Estimated oil recovered: stimated water recovered:	0.0 BBL 97.0 BBL	check - o ERROR - Recove greater than spil	red volume	Saturated Soil = Total Liquid =	75,927 lbs 107 BBL	678 cu.ft. 4,493.86 gallon	25 cu.yds. 37,389 lbs

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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

Action 296634

QUESTIONS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	296634
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2334153994
Incident Name	NAPP2334153994 RGA #2 & #3 BATTERY @ 0
Incident Type	Release Other
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2201821083] RGA #2 & #3

Location of Release Source				
Please answer all the questions in this group.				
Site Name	RGA #2 & #3 Battery			
Date Release Discovered	12/07/2023			
Surface Owner	Private			

Incident Details	
Please answer all the questions in this group.	
Incident Type	Release Other
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 fo	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. Water Tank Crude Oil Released: 95 BBL Recovered: 92 BBL Lost: 3 BBL.
Produced Water Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. Water Tank Produced Water Released: 12 BBL Recovered: 5 BBL Lost: 7 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
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)	A dump valve on the heater failed open, sending excess oil to the water tank, causing it to overflow. All fluid stayed within the earthen berm containment.

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District III 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 Ea NIM 97505

QUESTIONS, Page 2

Action 296634

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	i Fe, Nivi 6/505
QUESTI	ONS (continued)
Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297 Action Number: 296634 Action Type: [C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	[2]
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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
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.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releating the OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses 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 t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: BTA ENSOLUM Title: Environmental Manager

Email: kbeaird@btaoil.com Date: 12/20/2023

District I

QUESTIONS

A 100-year floodplain

storage site

Did the release impact areas not on an exploration, development, production, or

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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 296634

QUESTIONS (continued)

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	296634
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

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.

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 a significantly deviate from the remediation plan proposed, then it should consult with the division to	ccordance with the physical realities encountered during remediation. If the responsible party has any need to o determine if another remediation plan submission is required.				

Not answered.

Not answered.

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CONDITIONS

Action 296634

CONDITIONS

Operator:	OGRID:
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104 S Pecos	Action Number:
Midland, TX 79701	296634
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CONDITIONS

Created By	Condition	Condition Date
scwells	None	12/20/2023