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 Page 1 of 5

Incident ID	nAPP2125728285
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: BTA Oil Producers, LLC	OGRID: 260297
Contact Name: Bob Hall	Contact Telephone: 432-682-3753
Contact email: bhall@btaoil.com	Incident # (assigned by OCD) nAPP2125728285
Contact mailing address: 104 S. Pecos St., Midland, TX 79701	•

Location of Release Source

Latitude: 32.33268 Longitude: -103.44573

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: South Ridge Production Facility	Site Type: Production Facility
Date Release Discovered: 9/13/2021	API# (<i>if applicable</i>) Nearest well: South Ridge #001H API #30-025-46059

Unit Letter	Section	Township	Range	County
E	2	23S	34E	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 Oil	Volume Released (bbls) 80 BBL	Volume Recovered (bbls) 70 BBL
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	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

Equipment Failure – Dump Valve Piping Washed Out

Portion of fitting for dump valve washed out, releasing oil into the earthen containment surrounding the facility production equipment. The release was contained on the well pad. Recovered 70 BO from inside the containment.

Calculation of spill volume attached.

	21 12:45:10 PM State of New Mexico	Incider	t ID	nAPP2125728285
2	Oil Conservation Division	Distric		
	Facility			
		ation ID		
	Applic			
Was this a major	If YES, for what reason(s) does the respo	nsible party consider this a ma	jor release?	
release as defined by			-	
19.15.29.7(A) NMAC?	The spill volume was greater than 2	25 BBL, which the NMOCE) Rules de	efine as a major
	release.			
🛛 Yes 🗌 No				
	notice given to the OCD? By whom? To w			email, etc)?
Yes, Notice of Releas	se was filed online via the Permitting	Portal by Bob Hall on 9/14	/2021.	
	Initial R	esponse		
The responsible	party must undertake the following actions immediate	ly unless they could create a safety he	zard that wou	ld result in injury
The source of the rel	lease has been stopped.			
The impacted area h	as been secured to protect human health and	the environment.		
Released materials h	ave been contained via the use of berms or	dikes, absorbent pads, or other	containme	nt devices.
	recoverable materials have been removed ar		• • • • • • • • • • • • • • • • • • •	
			_	
If all the actions describe	ed above have <u>not</u> been undertaken, explain	why:		
Per 19 15 29 8 B (4) N	AC the responsible party may commence	remediation immediately after	discovery	of a release. If remediation
	MAC the responsible party may commence a narrative of actions to date. If remedial			
has begun, please attach	MAC the responsible party may commence a narrative of actions to date. If remedial ent area (see 19.15.29.11(A)(5)(a) NMAC),	efforts have been successfull;	y complete	d or if the release occurred
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NAPP2125728285

Location South Ridge Facility API # Spill Date 9/13/2021

Spill Dimensions

ENTER - Length of Spill ENTER - Width of Spill ENTER - Saturation Depth of Spill

ENTER - Porosity Factor

120 feet
60 feet
3 inches



99.9 0.1 0.999

Oil Cut - Well Test / Vessel Throughput or Contents
Oil
Water
Calculated Oil Cut

Volume Recovered in Truck / Containment ENTER - Recovered Oil ENTER - Recovered Water

70	BBL
	BBL

10 BBL 0 BBL 10 BBL

calculated

alculated Values	
elease of Oil in Soil - Unrecovered	
elease of Water in Soil - Unrecovered	
nrecovered Total Release	

Calculated Values

Total Release of Oil Total Release of Water Total Release

calcula	ted	_
	80	BBL
	0	BBL
	80	RRI

Types of Soil	Porosity Factor
Gravel	0.25
Sand	0.20
Clay/silt/sand Mix	0.15
Clay	0.05
Caliche	0.03
Unknown	0.25

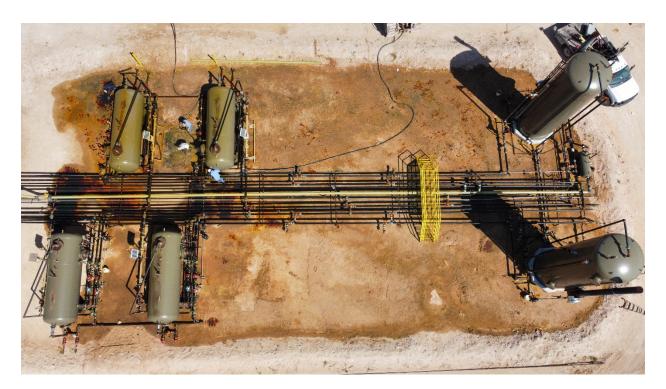
(Length X Width X Depth X 1 ft/12 in) X Porosity 5.615 ft³ / BBL

Х

Oil Cut (or Water Cut)

NAPP2125728285

South Ridge Production Facility 9/13/2021



120' X 60' inside area

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:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	48598
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
	The submitted C-141 is accepted with the following condition(s): The lateral and longitudinal information does not match the ULSTR regarding the release location. Please correct the conflicting information and report back to OCD. The latitude and longitude information on the C-141 resulted in the following ULSTR: L-2-23S-34E.	9/14/2021

CONDITIONS

Action 48598