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	NAPP2226241849
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Tap Rock Operating	OGRID 372043	
Contact Name Christian Combs	Contact Telephone 720-360-4028	
Contact email ccombs@taprk.com	Incident # (assigned by OCD)	
Contact mailing address 523 Park Point Dr. #200 Golden CO 80401		

Location of Release Source

Latitude

32.19560

-103.35750 Longitude (NAD 83 in decimal degrees to 5 decimal places)

Site Name Prometheus Frac Line (Nearest Well: Jackson Unit 20H)	Site Type Production/Completions	
Date Release Discovered 09/12/2022	API# (<i>if applicable</i>) 30-025-41139	

Unit Letter	Section	Township	Range	County
0	27	24S	35E	LEA

Surface Owner: \overline{X} State \Box Federal \Box Tribal \Box 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) Volume Recovered (bbls) X Produced Water Volume Released (bbls) 3249 bbls Volume Recovered (bbls) 240 bbls Yes No Is the concentration of dissolved chloride in the produced water >10,000 mg/l? 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

During Frac, miscommunication among field personnel caused the water transfer line to be pressured up with a valve closed. The result of this cause the line to rupture and spill approximately 3249 bbls in the pasture near the lease road. A vacuum truck was dispatched out but upon arrival some fluid had soaked into the sand, therefore only 240 bbls of fluid was recovered. The water transfer line belongs to ACE Fluids, and will be held responsible for the remediation of the release.

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<i>ceived by OCD: 9/19/2022 11:41:40 AM</i> State of New Mexico			Page 2 o
orm C-141		Incident ID	NAPP2226241849
ge 2	Oil Conservation Division	District RP	
		Facility ID	
		Application ID	
			-
Was this a major	If YES, for what reason(s) does the responsible part	ty consider this a major release?	
release as defined by 19.15.29.7(A) NMAC?	Volume of the Release		
\overline{X} Yes \Box No			
If YES, was immediate n	otice given to the OCD? By whom? To whom? Wh	en and by what means (phone, e	email, etc)?
Email was Sent By Bill	Ramsey, to OCD online email, Bratcher, Hamlet, at	on 9/13/2022	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 $\overline{\mathbf{X}}$ The source of the release has been stopped.

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 $\overline{\mathbf{X}}$ The impacted area has been secured to protect human health and the environment.

 \overline{X} Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

 \overline{X} All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

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: Bill Ramsey	Title: Environmental Specialist
Signature: Ramy	Date:09/19/2022
email: bramsey@taprk.com	Telephone: 720-238-2787
OCD Only	
Received by:Jocelyn Harimon	Date: 09/19/2022

Soil Type	Porosity	Length	Width	Depth (.083 per inch)	Cubic Feet	Estimated Barrels	Soil Type
Clay	0.15	10	10	0.083	8.3	0.22	Clay
Peat	0.40	10	10	0.083	8.3	0.59	Peat
Glacial Sediments	0.13	10	10	0.083	8.3	0.19	Glacial Sediments
Sandy Clay	0.12	10	10	0.083	8.3	0.18	Sandy Clay
Silt	0.16	10	10	0.083	8.3	0.24	Silt
Loess	0.25	10	10	0.083	8.3	0.37	Loess
Fine Sand	0.16	2525.45	543.53	0.083	113930.6	3249.36	Fine Sand
Medium Sand	0.25	10	10	0.083	8.3	0.37	Medium Sand
Coarse Sand	0.26	10	10	0.083	8.3	0.38	Coarse Sand
Gravely Sand	0.26	10	10	0.083	8.3	0.38	Gravely Sand
Fine Gravel	0.26	10	10	0.083	8.3	0.38	Fine Gravel
Medium Gravel	0.20	10	10	0.083	8.3	0.30	Medium Gravel
Coarse Gravel	0.18	10	10	0.083	8.3	0.27	Coarse Gravel
Sandstone	0.25	10	10	0.083	8.3	0.37	Sandstone
Siltstone	0.18	10	10	0.083	8.3	0.27	Siltstone
Shale	0.05	10	10	0.083	8.3	0.07	Shale
Limestone	0.13	10	10	0.083	8.3	0.19	Limestone
Basalt	0.19	10	10	0.083	8.3	0.28	Basalt
Volcanic Tuff	0.20	10	10	0.083	8.3	0.30	Volcanic Tuff
Standing Liquids	Х	10	10	0.083	8.3	1.48	Standing Liquids

1	2	3	4	5	6
0.083	0.166	0.250	0.332	0.415	0.500
7	8	9	10	11	12
0.581	0.664	0.750	0.830	0.913	1.000

NOTE: This is an **estimate** tool designed for quick field estimates of whether a C-141 should be required (*I.e. a release is estimated to be greater than or less than 5 barrel volumes*)

Choose the one prevailing ground type for estimating spill volumes at a single location.

Note that the depth should be measured in feet and tenths of feet (1 inch = .083)

Cubic Feet = L x W x D Estimated Barrels = ((Cubic Feet x Porosity) / 5.61)

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:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	144479
	Action Type:
	[C-141] Release Corrective Action (C-141)
	-

CONDITIONS

Created By		Condition Date
jharimon	None	9/19/2022

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Action 144479