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	nAPP2222749455
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Frontier Field Services, LLC			OGR	ID 221115			
Contact Name Amber Groves			Cont	Contact Telephone 575-703-7992			
Contact email agroves@durangomidstream.com			Incid	ent # (assigned by OCD)			
Contact mail	ling address	47 Conoco Rd, M	aljamar NM 8826	54			
			Location	of Releas	e Source		
Latitude	32.74	1069	(NAD 83 in dec	Longit	ude <u>-104.42717</u> i decimal places)		
Site Name 6"	Vandiver P	Pipeline #2		Site T	Site Type Pipeline		
Date Release	Discovered	8/12/2022		API#	(if applicable)		
Unit Letter	Section	Township	Range		County		
M	18	18S	26E		Eddy		
	Materia	l(s) Released (Select all	Nature and		ecific justification for the volumes pro-		
Crude Oil		Volume Released			Volume Recovered (bbls	,	
Produced	Produced Water Volume Released (bbls)			Volume Recovered (bbls	3)		
Is the concentration of dissolved chlorided produced water >10,000 mg/l?			loride in the	Yes No			
Condensate Volume Released (bbls) 2.29				Volume Recovered (bbls	Volume Recovered (bbls) 0		
Natural G	Natural Gas				Volume Recovered (Mci	Volume Recovered (Mcf)	
Other (des	scribe)	Volume/Weight Released (provide units)		Volume/Weight Recovered (provide units)			
Cause of Rele External & In		sion on bottom of p	pipeline				
**This is actu	ally in Sect	ion 18. NOR chan	ged it to 19, but it	is in 18.			

Received-by OCD: 8/15/2022 1:56:49 PM ate of New Mexico
Page 2
Oil Conservation Division

	Page 2 of
Incident ID	nAPP2222749455
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☒ No	If YES, for what reason(s) does the responsible party consider this a major release?
Initial notification was set and the calculations were	nt to NMOCD on 8/13/2022 regarding this release. There was a miscommunication with our pipeline group not being done correctly (inches instead of feet in the provided calculator). Frontier apologizes for the error.
	Initial Response
The responsible p	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
☑ The source of the rele☑ The impacted area ha	s been secured to protect human health and the environment.
	we been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and managed appropriately.
has begun, please attach a	AC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred t area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are r public health or the environm failed to adequately investiga	mation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger them. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have to the and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
Printed Name: Amb	er Groves Title:Remediation Specialist
Signature:	Date: <u>8/15/2022</u>
email: <u>agroves@duran</u>	gomidstream.com Telephone: (575)703-7992
OCD Only	
Received by:Jocelyn	Harimon Date: 08/15/2022



	Gas Release Vo	lume Calculat	or				
Date:		8/12/2022					
Site or Line Name:		Dagger I	Dagger Draw 6" Vandiver Leak #2				
Area of hole in pipe:	0.25		square inches				
Absolute Pressure:	68.14	psia -	absolute pressure (psia = psig gauge pressure + 14.7)				
Duration of Release:	60.00		minutes				
Temperature:	95	Degrees F					
Absolute Pressure:	68.14	psia (Gauge Pressure + 14.7)					
Representative Gas Analysis		Please attach or email a representative gas analysis					
Constants							
Temperature at standard conditions:	60	Deg. F					
Pressure at standard conditions:	14.7	PSIA					
Volume of Gas - SCF	99.28	MSCF					

Notes	
Entered by user	
Calculated Value	
Constant	



Liquid Volume Release Report

Liquid Release Volume Calculator								
Date:	8/12/2022							
Site or Line Name:		Dagger Draw Vandiver 6" Leak #2						
Soil Type	Porosity	Length	Width	Depth (.083 per inch)	Cubic Feet	Estimated Barrels	Soil Type	
Clay	0.15				0	0.00	Clay	
Sandy Clay	0.12	3	3	1.5	13.5	0.29	Sandy Clay	
Silt	0.16				0	0.00	Silt	
Fine Sand	0.16) ser * * * * * * * * * * * * * * * * * * *		0	0.00	Fine Sand	
Medium Sand	0.25				0	0.00	Medium Sand	
Coarse Sand	0.26				0	0.00	Coarse Sand	
Gravely Sand	0.26				0	0.00	Gravely Sand	
Fine Gravel	0.26				0	0.00	Fine Gravel	
Medium Gravel	0.20				0	0.00	Medium Gravel	
Coarse Gravel	0.18				0	0.00	Coarse Gravel	
Sandstone	0.25				0	0.00	Sandstone	
Siltstone	0.18				0	0.00	Siltstone	
Limestone	0.13				0	0.00	Limestone	
Basalt	0.19		1.		0	0.00	Basalt	
Standing Liquids	Χ					2.00	Standing Liquids	

Choose the one prevailing ground type for estimating spill volumes at a single location. Standing liquids are figured separately using the green cell.

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

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 134042

CONDITIONS

Operator:	OGRID:
FRONTIER FIELD SERVICES, LLC	221115
10077 Grogans Mill Rd.	Action Number:
The Woodlands, TX 77380	134042
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	None	8/15/2022