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	NAPP2201349532
District RP	
Facility ID	
Application ID	

## **Release Notification**

## **Responsible Party**

Responsible Party Fasken Oil and Ranch, Ltd.			OGRID	151416		
Contact Name Grant Huckabay			Contact T	elephone 432-687-1777		
Contact email granth@forl.com			Incident #	(assigned by OCD)		
Contact mailing address	Contact mailing address 6101 Holiday Hill Road, Midland TX 79707					
Latitude 32.4966	Location of Release Source  Latitude 32.4966 Longitude -104 27423  (NAD 83 in decimal degrees to 5 decimal places)					
Site Name Avalon 10	Federal No. 42 SW	D	Site Type	Site Type SWD Well		
Date Release Discovered			API# (if ap	plicable) 30-015-31654		
Unit Letter   Section	Township	Range	Cou	ntv		
Н 10	21S	26E	Eddy			
	Surface Owner: State X 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 Release			Volume Recovered (bbls)		
☐ ☐ Produced Water Volume Released (bbls) 23 BW		BW	Volume Recovered (bbls) 21 BW			
Is the concentration of dissolved chloride produced water >10,000 mg/l?			hloride in the	☐ Yes ☒ No		
Condensate Volume Released (bbls)				Volume Recovered (bbls)		
☐ Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)		
Other (describe)	ibe) Volume/Weight Released (provide units)		e units)	Volume/Weight Recovered (provide units)		
Cause of Release Nipple under kill swi	tch in discharge li	ne broke.				

Form C-141 Page 2

# State of New Mexico Oil Conservation Division

Incident ID	NAPP2201349532
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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	
Yes No	
I i cs [A, No	
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
	Initial Response
The responsible	party must undertake the following actions immediately 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.
X Released materials ha	ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.
X All free liquids and re	ecoverable materials have been removed and managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:
Per 10 15 20 8 R (4) NM	IAC 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 at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
	rmation 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 ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have
failed to adequately investig	ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
and/or regulations.	Ta C-141 report does not reneve the operator of responsionity for comphanic with any other rederal, state, or local laws
Printed Name: Addison	Guelker Title: Environmental Tech
101	- ( )
Signature:	Date: 1/11/22
email: _addisong@fc	Telephone: 432-687-1777
OCD Only	
Received by: Ram	nona Marcus Date: 1/14/2022
Received by.	Date:

		***** <i>LI</i>	QUID SPILL	.s - VOL	UME CALCULATIO	NS *****			
Locati	ion of spill:	Avalon 10 Fede	eral #42 SWD		Date of Spill:	6-Jan-202	22		
		If the leak/spill	is associated wi	th productio	on equipment, i.e wellhead	d, stuffing box,			
		flowline, tank batte	ery, production ves	ssel, transfer	pump, or storage tank place	e an "X" here: X			
				Input	Data:	a			
If spill vo	lumes from	measurement, i.e. mete	ering, tank volume	s. etc. are kn	own enter the volumes here:	OIL: 0.0 BBL	WATER:		
•			•		alculations" is optional. Th			lumes.	
	Total Ar	ea Calculations				Standing Liquid	d Calculations		
Total Surface Area	width	length	wet soi depth	l oil (%)	Standing Liquid Area	width	length	liquid depth	oil (%)
Rectangle Area #1	32 ft		X 3.00 ir		Rectangle Area #1		0 ft X	0 in	0%
Rectangle Area #2			X 3.00 ir X 0.00 ir		Rectangle Area #2		0 ft X	0 in	0% 0%
Rectangle Area #3 Rectangle Area #4			X 0.00 II		Rectangle Area #3 Rectangle Area #4		0 ft X 0 ft X	0 in 0 in	0% 0%
Rectangle Area #5			X 0 ii		Rectangle Area #5		0 ft X	0 in	0%
Rectangle Area #6			X 0 ii		Rectangle Area #6		0 ft X	0 in	0%
Rectangle Area #7			X 0 ir		Rectangle Area #7		0 ft X	0 in	0%
Rectangle Area #8			X 2 in		Rectangle Area #8		0 ft X	0 in	0%
				okay		_			
Average Daily Production:	Oil 0		_	- <b>DAILY PRO</b> Gas (MCFD)	DUCTION DATA REQUIRE	ט			
Average Daily Froduction.	Oii U	DDL Water 0	BBL 0	Jas (IVICED)	Total Hydrocarbon (	Content in gas: 0%	(percentage)		
Did leak occur before the sepa	rotor2	YES	N/A (place an	"V"\	H2S Content in F	•	PPM		
Did leak occur before the sepa	iator r.	TES	N/A (place an	^)	H2S Content in		PPM		
Amount of Free Liquid					Percentage of Oil	in Free Liquid			
Recovered:	0 BBL	_ 0	okay		g	Recovered: 0%	(percentage)		
Liquid holding factor *:	0.14 gal	per gal <u>Use the</u>	following when the sp	oill wets the grain	ns of the soil.	Use the following when the	ne liquid completely fills t	the pore space of the	soil:
			= <b>0.08</b> gallon (gal.) lic			Occurs when the spill so			ot).
			lly (caliche) loam = 0.			* Clay loam = 0.20 gal. lic			
			clay loam soil = 0.14 oam = 0.16 gal. liquid			* Gravelly (caliche) loam * Sandy loam = <b>0.5</b> gal. li			
T-4-I C-lid/limid \/-lim-	4.070	·		-					
Total Solid/Liquid Volume:	,	ft. 344 cu. ft.	C	cu. ft.	Total Free Liquid Volume:	•	cu. ft.	cu.	π.
Estimated Volumes	Spilled	H2O	OIL		Estimated Production	n Volumes Lost	H2O	OIL	
	in Soil:	8.6 BBL	0.0 E		Estimated Prod	uction Spilled:	0.0 BBL	0.0 BBI	L
	Liquid: Totals:	0.0 BBL 8.6 BBL	0.0 <b>0.0</b> E		Estimated Surfa	ce Damage			
					Surface Area:				
Total Liquid Spill	Liquid:	8.6 BBL	0.00 E	BBL	Surface Area:	.0316 acre			
Recovered Volur	<u>nes</u>				<b>Estimated Weights</b>	, and Volumes			
Estimated oil recovered:	BBL	chec	k - okay		Saturated Soil =	38,528 lbs	344 cu. ft.	13 cu.	vds.
Estimated water recovered:	BBL		k - okay		Total Liquid =	•	360 gallon	2,997 lbs	•
Air Emission from flow					Air Emission of Report				
Volume of oil spill:	- BBL					New Mexico	<u>Texas</u>		
Separator gas calculated:	- MCF				HC gas release reportable?		NO		
Separator gas released:	- MCF	F			H2S release reportable?	NO	NO		
Gas released from oil:	- lb								
H2S released:	- lb								
Total HC gas released:	- lb	-							
Total HC gas released:	- MCF	<del>-</del>							

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 72240

### **CONDITIONS**

Operator:	OGRID:
FASKEN OIL & RANCH LTD	151416
6101 Holiday Hill Rd	Action Number:
Midland, TX 79707	72240
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Crea	ited By		Condition Date
rm	arcus	None	1/14/2022