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

Incident ID	
District RP	
Facility ID	
Application ID	

# **Release Notification**

## **Responsible Party**

Responsible Party	OGRID
Contact Name	Contact Telephone
Contact email	Incident # (assigned by OCD)
Contact mailing address	

## **Location of Release Source**

Longitude

Latitude	Longitude		
(NAD 83 in decimal degrees to 5 decimal places)			
Site Name	Site Type		
Date Release Discovered	API# (if applicable)		

Unit Letter	Section	Township	Range	County

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)	Volume Recovered (bbls)
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

The release was an **illegal dump** on a COG location.

The release was on location. A vacuum truck was dispatched to remove all freestanding fluids. Concho will evaluate the site to determine if we may commence remediation immediately or delineate any possible impact from the release and we will present a remediation work plan to the NMOCD for approval prior to any significant remediation activities.

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#### State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
Yes 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 release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

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:	Title:
Signature:	Date:
email:	Telephone:
OCD Only Received by:	Date:

Location	ı of spill:	COG - Graham Cracker	State 2P CTB	Date of Spill:	12/4/12018	3		
				on equipment, i.e wellhead		_		
		flowline, tank battery, p		r pump, or storage tank place	an "X" here: X			
				t Data:	OIL:	WATER:		
		-		nown enter the volumes here: alculations" is optional. Th	0.0 BBL e above will override	0.0 BBL	imes.	
		ea Calculations			Standing Liquid			
Total Surface Area	width	length	wet soil depth oil (%)	Standing Liquid Area	width	length	liquid depth	oil ('
Rectangle Area #1	100 ft	150 ft X	0.65 in 0%	Rectangle Area #1	0 ft X	0 ft X	0 in	
Rectangle Area #2 Rectangle Area #3		X 0 ft X X 0 ft X	0 in 0% 0 in 0%		0 ft X 0 ft X	Oft X Oft X	0 in 0 in	
Rectangle Area #4	0 ft	X 0 ft X	0 in 0%	Rectangle Area #4	0 ft X	0 ft X	<mark>0</mark> in	(
Rectangle Area #5 Rectangle Area #6		X 0 ft X X 0 ft X	0 in 0% 0 in 0%		Oft X Oft X	Oft X Oft X	0 in 0 in	
Rectangle Area #7		X 0 ft X	0 in 0%		0 ft X	0 ft X	0 in	
Rectangle Area #8	0 ft	X 0 ft X	0 in 0%		0 ft X	0 ft X	<mark>0</mark> in	(
			okay					
		production s		ODUCTION DATA REQUIRE	D			
Average Daily Production:	Oil 0	BBL Water 0 BBL	- 0 Gas (MCFD)					
				Total Hydrocarbon C		(percentage)		
Did leak occur before the separat	or?:	YES N/A	(place an "X")	H2S Content in P H2S Content in		PPM PPM		
Amount of Free Liquid Recovered:	0 BBL	okay		Percentage of Oil	in Free Liquid Recovered: 0%	(percentage)		
Liquid holding factor *:	0.14 gal j	per gal <u>Use the follow</u>	ving when the spill wets the gra	ains of the soil.	Use the following when the	e liquid completely fills the	e pore space of the s	soil:
			8 gallon (gal.) liquid per gal. vol		Occurs when the spill soal			iot).
			liche) loam = <b>0.14</b> gal. liquid pe loam soil = <b>0.14</b> gal liquid per g		* Clay loam = 0.20 gal. liqu * Gravelly (caliche) loam =			
			0.16 gal. liquid per gal. volume		* Sandy loam = 0.5 gal. liq			
Total Solid/Liquid Volume: 15	i,000 sq.	ft. 813 cu. ft.	cu. ft.	Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	ft.
Estimated Volumes Sp	oilled			Estimated Production	n Volumes Lost			
Liquid in	Soil:	<u>H2O</u> 20.3 BBL	OIL 0.0 BBL	Estimated Prod	uction Spilled:	<u>H2O</u> 0.0 BBL	OIL 0.0 BBI	L
Free Li	quid:	0.0 BBL	0.0 BBL					
To	otals:	20.3 BBL	0.0 BBL	Estimated Surfa Surface Area:	<u>ce Damage</u> 15,000 sq. ft.			
Total Liquid Spill Li	quid:	20.3 BBL	0.00 BBL	Surface Area:				
Recovered Volume	s			Estimated Weights,	and Volumes			
Estimated oil recovered:	BBL	L check - o	kay	Saturated Soil =	91,000 lbs	813 cu. ft.	<mark>30</mark> cu.	yds.
Estimated water recovered:	BBL			Total Liquid =	20 BBL	851 gallon	7,079 lbs	
	e leaks:			Air Emission of Reporti	ng Reguirements:			
Air Emission from flowlin	- BBL	_			New Mexico	Texas		
Air Emission from flowlin Volume of oil spill:				LIC and release reportable?	NO	NO		
Volume of oil spill: Separator gas calculated:	- MCF			HC gas release reportable?				
Volume of oil spill: Separator gas calculated: Separator gas released:	- MCF			H2S release reportable?		NO		
Volume of oil spill: Separator gas calculated:	- MCF							