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	
District RP	
Facility ID	
Application ID	

# **Release Notification**

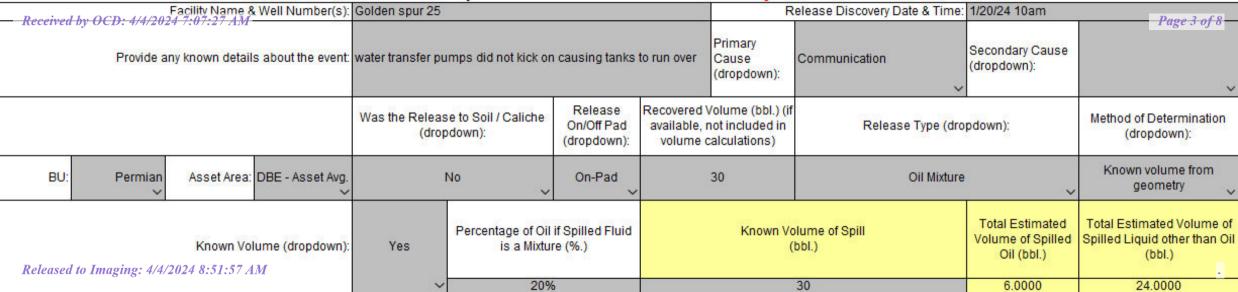
### **Responsible Party**

Responsible Party					OGRID		
Contact Name				Contact	ontact Telephone		
Contact email					Incident # (assigned by OCD)		
Contact mail	ing address			<b>'</b>			
					~		
			Location	of Release	Source		
Latitude				Longitud	e		
			(NAD 83 in dec	cimal degrees to 5 de	ecimal places)		
Site Name				Site Typ	e		
Date Release	Discovered			API# (if	applicable)		
Unit Letter	Section	Township	Range	Co	ounty		
Ont Letter	Section	Township	Runge		, unity	-	
						_	
Surface Owner	r: State	☐ Federal ☐ Tr	ribal Private (I	Name:		)	
			Nature and	d Volume o	f Release		
Crude Oil		l(s) Released (Select al Volume Release		calculations or spec	Volume Reco	e volumes provided below) overed (bbls)	
Produced	Water	Volume Release	` ,		Volume Reco	• • •	
			ion of dissolved c	chloride in the	Yes N	,	
		produced water					
Condensa	te	Volume Release	d (bbls)		Volume Reco	overed (bbls)	
Natural Gas Volume Released (Mcf)					Volume Reco	overed (Mcf)	
Other (describe) Volume/Weight Released (provide units			e units)	Volume/Wei	ght Recovered (provide units)		
Cause of Rele	ease						

Received by OCD: 4/4/2024 7:07:27 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	Page 2 of	68
Incident ID		
District RP		
Facility ID		
A1' 4' ID		

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		
If VES, was immediate as	otice given to the OCD? By whom? To whom?	When and by what means (phone amail ata)?
II 1E3, was illinediate no	once given to the OCD: By whom: To whom:	when and by what means (phone, eman, etc):
	Initial Respo	onse
The responsible p	party must undertake the following actions immediately unles	s they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	as been secured to protect human health and the en	nvironment.
Released materials ha	ave 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 man	aged appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:	
has begun, please attach a	a narrative of actions to date. If remedial effort	ation immediately after discovery of a release. If remediation is have been successfully completed or if the release occurred attach all information needed for closure evaluation.
		f my knowledge and understand that pursuant to OCD rules and
public health or the environn	ment. The acceptance of a C-141 report by the OCD de	ns and perform corrective actions for releases which may endanger be not relieve the operator of liability should their operations have
		roundwater, surface water, human health or the environment. In a sibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name	Ti	tle:
Signature:	Tr	nte:
	Tel	ephone:
OCD Only		
Received by:	Dat	e:



Spill Calculation - Subsurface Spill - Rectangle							Remediation	on Recommendation				
Received by OCD: 40 Convert Irregular shape into a series of rectangles	i	STANSON AND A	AM Average Depth (in.)	On/Off Pad (dropdow n)	Soil Spilled-Fluid Saturation (%.)	Estimated volume of each area (bbl.)	Total Estimated Volume of Spill (bbl.)	Percentage of Oil if Spilled Fluid is a Mixture (%.)	Total Estimated Volume of Spilled Oil (bbl.)	Total Estimated Volume of Spilled Liquid other than Oil (bbl.)	Total Estimated Contaminated Soil, uncompacted, 25% (yd <sup>3</sup> .)	Page 4 of 8  Current Rule of Thumb -  RMR Handover Volume,  (yd³.)
Rectangle A	60.0	15.0	3.0	On-Padv	10.50%	40.05	4.21		0.84	3.36	10.42	Ţ
Rectangle B	40.0	2.5	2.0	On-Pad~	10.50%	2.97	0.31		0.06	0.25	0.77	
Rectangle C	31.0	5.0	2.0	On-Pad~	10.50%	4.60	0.48	*	0.10	0.39	1.20	1
Rectangle D				~	1	0.00		5. 3.			0.00	8
Rectangle E			-	~		0.00		20%			0.00	750
Rectangle F				~	Į.	0.00		20%			0.00	750
Rectangle G				~		0.00		24			0.00	Ĭ.

### Rectangle H 0.00 0.00 Rectangle I 0.00 0.00

4.9996

0.00

12.38

BU

0.9999

3.9997

0.00

Total Subsurface Volume Released:

Released 96 Imaging: 4/4/2024 8:51:57 AM

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<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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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**

QUESTIONS

Action 329857

#### **QUESTIONS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	329857
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

#### QUESTIONS

Prerequisites				
Incident ID (n#)	nAPP2402054344			
Incident Name	NAPP2402054344 GOLDEN SPUR FEDERAL 1Y @ 0			
Incident Type	Oil Release			
Incident Status	Initial C-141 Received			

Location of Release Source				
Please answer all the questions in this group.				
Site Name	Golden Spur Federal 1Y			
Date Release Discovered	01/20/2024			
Surface Owner	Federal			

Incident Details				
Please answer all the questions in this group.				
Incident Type	Oil Release			
Did this release result in a fire or is the result of a fire	No			
Did this release result in any injuries	No			
Has this release reached or does it have a reasonable probability of reaching a watercourse	No			
Has this release endangered or does it have a reasonable probability of endangering public health	No			
Has this release substantially damaged or will it substantially damage property or the environment	No			
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No			

Nature and Volume of Release					
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.					
Crude Oil Released (bbls) Details	Cause: Other   Other (Specify)   Crude Oil   Released: 34 BBL (Unknown Released Amount)   Recovered: 30 BBL   Lost: 4 BBL.				
Produced Water Released (bbls) Details	Not answered.				
Is the concentration of chloride in the produced water >10,000 mg/l	No				
Condensate Released (bbls) Details	Not answered.				
Natural Gas Vented (Mcf) Details	Not answered.				
Natural Gas Flared (Mcf) Details	Not answered.				
Other Released Details	Not answered.				
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.				

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1220 S. St Francis Dr., Santa Fe, NM 87505

## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 329857

Phone:(505) 476-3470 Fax:(505) 476-3462	
OUEST	TONS (continued)
Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	329857
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	,
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.	.e. gas only) are to be submitted on the C-129 form.
Lwin	
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a	
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	N/A
	flation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of eted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for rele the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required eases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface rt does not relieve the operator of responsibility for compliance with any other federal, state, or
	Name: Brittany Esparza
I hereby agree and sign off to the above statement	Title: Environmental Technician

Email: brittany.Esparza@ConocoPhillips.com

Date: 04/04/2024

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## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 329857

QUESTIONS	(continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	329857
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

#### QUESTIONS

Site Characterization				
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.				
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Not answered.			
What method was used to determine the depth to ground water	Not answered.			
Did this release impact groundwater or surface water	Not answered.			
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:				
A continuously flowing watercourse or any other significant watercourse	Not answered.			
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.			
An occupied permanent residence, school, hospital, institution, or church	Not answered.			
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.			
Any other fresh water well or spring	Not answered.			
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.			
A wetland	Not answered.			
A subsurface mine	Not answered.			
An (non-karst) unstable area	Not answered.			
Categorize the risk of this well / site being in a karst geology	Not answered.			
A 100-year floodplain	Not answered.			
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.			

Remediation Plan				
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.				
Requesting a remediation plan approval with this submission	No			
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.				

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## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 329857

#### **CONDITIONS**

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600 W Illinois Ave	Action Number:
Midland, TX 79701	329857
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

#### CONDITIONS

Created By		Condition Date
scott.rodgers	None	4/4/2024