Received by OC	Received by OCD: 3/20/2025 10:36:05 AM L48 Spill Volume Estimate Form - Fill In Gray Cells Page 1 of 5													
Facility Name & Well Number(s): Honey Graham 5H										overy Date & Time:	2/22/25 3:00 PM		23	
Provide any known details about the event:						ails about the event:	out the remainder of the small MSO noticed that the inlet separate its fluid down the flare line. Meet to low. Causing the e-nilog	I fire with a fire extinguish parator flare BPV failed op or to lose all of its pressur SO also noticed the inlets	er. During the invocen due to a bad of and fill up with feeparators e-pilot	restigation, diaphragm. fluid. Sending low kill was	Primary Cause (dropdown):	Asset Integrity - General	Secondary Cause (dropdown):	Mechanical Damage/ Failure
				Recovered Volume (bbl.) (if available, not included in volume calculations)	Method of Determination (dropdown)	Release Type	(dropdown):	> 1/2" of Rain in I	ast 24 Hours (dropdown):		ecovered (not included in ulations, informational):			
BU:	L48	Default	~	Asse	t Area:			Field Measurement	Oil	· ~	,	No ~		No
					Known	Volume (dropdown):	No ~							
					Knov	wn Area (dropdown):	No							
						Spi	II Calculation - Subsurface S	Spill - Rectangle					Remediation	on Recommendation
Convert Irregul into a series of r	ar shape ectangles	Length (ft.)	Width (ft.)	Average Depth (in.)	On/Off Pad (dropdown)	Soil Spilled-Fluid Saturation (%.)	Estimated volume of each area (bbl.)	Total Estimated Volume of Spill (bbl.)					Total Estimated Contaminated Soil, uncompacted, 25% (yd ³ .)	Current Rule of Thumb - RMR Handover Volume, (yd³.)
Rectangle		18.0	15.0	0.2	On-Pad√	10.50%	0.80	0.08					0.21	
Rectangl					~		0.00						0.00	1
Rectangle					×		0.00						0.00	4
Rectangle Rectangle					· ·		0.00 0.00						0.00	-
Rectangl					~		0.00						0.00	750
Rectangle					~		0.00						0.00	1
Rectangle					~		0.00						0.00	1
Rectang	le I				~		0.00						0.00]
Rectangl	e J	025 11-12	-09 AM		~		0.00						0.00	
Released to Imaging: 3/20/2025 11:13:09 AM Total Subsurface Volume Release						ubsurface Volume Released:	0.0841					0.21	BU	

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS

Action 444177

QUESTIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	444177
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2505435714	
Incident Name	NAPP2505435714 HONEY GRAHAM STATE 5H @ 0	
Incident Type	Fire	
Incident Status	Initial C-141 Received	

Location of Release Source			
Please answer all the questions in this group.			
Site Name	Honey Graham State 5H		
Date Release Discovered	02/22/2025		
Surface Owner	State		

ncident Details				
Please answer all the questions in this group.				
Incident Type	Fire			
Did this release result in a fire or is the result of a fire	Yes			
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 i	for the volumes provided should be attached to the follow-up C-141 submission.		
Crude Oil Released (bbls) Details	Cause: Fire Other (Specify) Crude Oil Released: 0 BBL (Unknown Released Amount) Recovered: 0 BBL Lost: 0 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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QUESTIONS, Page 2

Action 444177

QUESTI	ONS (continued)		
Operator:	OGRID:		
COG OPERATING LLC 600 W Illinois Ave	229137 Action Number:		
Midland, TX 79701	444177		
	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; (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.		
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.		
Initial Response			
The responsible party must undertake the following actions immediately unless they could create a s			
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	Not answered.		
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.		
to report and/or file certain release notifications and perform corrective actions for releate 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 require ases 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 t does not relieve the operator of responsibility for compliance with any other federal, state, or		
I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com		

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storage site

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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 444177

QUESTIONS (continued)

OGRID:
229137
Action Number:
444177
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 What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) 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 Not answered. for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. 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 A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or

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.					

Not answered.

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CONDITIONS

Action 444177

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	444177
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)
	[[o 111] militar o 111 (o 111 v militar)

CONDITIONS

Created By		Condition Date
scwells	None	3/20/2025