Hilcorp Energy Company

Location Name: Howell #G 2 Oil and Produced Water Release

Release Date: 1/17/2024

NMOCD Incident #: nAPP2402238689

Release Volume: 33 bbls

Release volume estimate is based on tank gauging prior to the incident.

<u>District I</u> 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 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	nAPP2330638542
District RP	
Facility ID	
Application ID	

Release Notification

		Responsible Pai	rty	
Responsible Party: Hilco	orp Energy	OGRID	: 372171	
Contact Name: Kate Kaufman		Contact	Telephone: 346-237-2275	
Contact email: kkaufma	an@hilcorp.com	Incident	# (assigned by OCD) nAPP2402	2238689
Contact mailing address	: 1111 Travis St. Houston, T	TX 77471		
	Loc	ation of Release	Source	
Latitude: 36.83539		Longitud 83 in decimal degrees to 5 de	e:107.71921 ecimal places)	
Site Name: San Juan		Site Type	: Well Site	
Date Release Discovered	: 1/17/2024	API# (if ap	pplicable): 30-045-60190	
Unit Letter	Section	Township	Range	County
M	06	030N	008W	San Juan
	Federal Tribal Pr Natur al(s) Released (Select all that apply a	e and Volume of	f Release	vided below)
Crude Oil	Volume Released (bbls) 20	•	Volume Recovered (bbl	<i>,</i>
Produced Water	✓ Produced Water Volume Released (bbls) 11.92		Volume Recovered (bbl	s) 0
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		☐ Yes ⊠ No		
Condensate	Volume Released (bbls)		Volume Recovered (bbl	s)
☐ Natural Gas	,		Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units)		Volume/Weight Recove	red (provide units)	
	checks, operator noted oil stailed and drained approximatel emediation plan.			

Received by OCD: 1/22/2024 2:34:05 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	Page 3 of	7
Incident ID	nAPP2330638542	
District RP		
Facility ID		
Application ID		

337 41	TOYEG C 1 () 1 (1 '11 () 1 0	
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?	Released volume was greater than 25 barrels.	
, ,		
Yes No		
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	
Kate Kaufman contacted	Nelson Velez email on 1/17/2024.	
	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.	
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 managed appropriately.	
If all the actions describe	d above have <u>not</u> been undertaken, explain why:	
Per 19.15.29.8 B. (4) NM	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	
	nt area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
	formation 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	
public health or the environ	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 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.		
D' 1N Z		
	n Kaufman Title: Environmental Specialist	
Signature: katty	Date:	
	n@hilcorp.com Telephone:346-237-2275	
OCD Only		
Received by:	Date:	
- J		

<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 306326

QUESTIONS

ı	Operator:	OGRID:
ı	HILCORP ENERGY COMPANY	372171
ı	1111 Travis Street	Action Number:
ı	Houston, TX 77002	306326
ı		Action Type:
ı		[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2402238689	
Incident Name	NAPP2402238689 HOWELL G #2 @ 30-045-60190	
Incident Type	Release Other	
Incident Status	Initial C-141 Received	
Incident Well	[30-045-60190] HOWELL G #002	

Location of Release Source	
Please answer all the questions in this group.	
Site Name	Howell G #2
Date Release Discovered	01/17/2024
Surface Owner	Private

Incident Details		
Please answer all the questions in this group.		
Incident Type	Release Other	
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: Equipment Failure Tank (Any) Crude Oil Released: 21 BBL Recovered: 0 BBL Lost: 21 BBL.	
Produced Water Released (bbls) Details	Cause: Equipment Failure Tank (Any) Produced Water Released: 12 BBL Recovered: 0 BBL Lost: 12 BBL.	
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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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 306326

Phone:(505) 476-3470 Fax:(505) 476-3462	
OUEST	IONS (continued)
Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	306326
	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.
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a s	safety hazard that would result in injury.
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.
	idation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted 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 release 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 asses 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: Kate Kaufman Title: Sr Environmental Specialist Email: kkaufman@hilcorp.com

Date: 01/22/2024

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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 306326

QUESTIONS (continued)

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	306326
	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 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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CONDITIONS

Action 306326

CONDITIONS

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1111 Travis Street	Action Number:
Houston, TX 77002	306326
	Action Type:
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CONDITIONS

Created By		Condition Date
scwells	None	1/22/2024