Received by OCD: 10/14/2024 2:31:41 PM C-141 Narrative Incident ID Napp 2427841184

South Escavada 359H 10-3-2024 Sandoval County, NM API 30-043-21329 36.116735/1-107.504507 NMNM130812A SEC 30 T22N R6W Unit A

10-3-2024

- A release occurred at the South Escavada 359H LACT Unit on 10-3-24 and reported to Bobby Hawkins @ 2:32pm and controlled by 2:50 pm by operator.
- Cause of leak: cracked rock basket inside LACT building with oil from tank battery.
- Spill did escape building, remaining on lined containment.
- Dimensions of spill were 63'x73'x1" = 68.26 bbls less surface area occupied by tanks (40%) = (60%) spill area =40.96 bbls.
- New rock basket to be repaired 10-3-24.
- B. Lowman visited site 10-3-2024 and documented release with pictures.

10-4-2024

- Clean up crews to begin 10-4-2024 @ 8:00 am.
- Recovered fluids will be pushed back into tank battery.
- NMOCD/BLM were notified @ 10:59 am.
- NMOCD accepted the NOR for Incident ID Napp 2427841184 @ 11:28 am.





DE	PTH	LENGTH		WIDTH	Effective	BARRELS	Thickness			
(inc	:hes)	(feet)		(feet)	Porosity	(bbls.)	(feet)			
MIST M	ETHOD									
Lt.Mi	st] [NA	0.00000	0.000008			
Med.M	ist				NA	0.00000	0.00008			
Hvy.M	ist		1		NA	0.00000	0.00083			
RESIDUAL METHO	D (Length X Wid	th X Avg.	Depth X Ef	f. Porosi	ty divided	by 5.6146)		Soil Type	/ Effective Porosity	
	skim] [ar ar		0.00000	0.002604	0.25	Gravel - 25% Porosity	
	1/16		1 [0.00000	0.005208	0.2	Sand - 20% Porosity	
	1/8		1 [0.00000	0.0104166	0.15	Clay/Silt/Sand Mix - 15%	
	1/4		1	50		0.00000	0.0208033	0.05	Clay - 5% Porosity	
	1/2] [0.00000	0.0416666	0.03	Caliche - 3%	
	3/4					0.00000	0.062	0.25	Unknown - 25%	
	1	63		73	1	68.25926	0.083333			
	2	C		North Co.	14.71	0.00000	0.166666			
	3					0.00000	0.25			
	4					0.00000	0.333333			
	5			(% ()		0.00000	0.416666			
	6			17 Sc		0.00000	0.5			
	7					0.00000	0.583333			
	8			20		0.00000	0.666666			
	9			\$6		0.00000	0.75			
	10]			0.00000	0.833333			
	11					0.00000	0.916666			

Note: Spill calculated as: 63'X73'X1" = 68.26 bbls

x 60% (spill area percentage) less 40% area occupied by tanks = 27.304 bbls.

= 40.96 bbls total volume of the spill

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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

Action 392488

QUESTIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	392488
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2427841184	
Incident Name	NAPP2427841184 S ESCAVADA UNIT 359H @ 30-043-21329	
Incident Type	Oil Release	
Incident Status	Initial C-141 Received	
Incident Well	[30-043-21329] S ESCAVADA UNIT #359H	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	S ESCAVADA UNIT 359H	
Date Release Discovered	10/03/2024	
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 f	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure Other (Specify) Crude Oil Released: 41 BBL Recovered: 41 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)	Equipment failure was a rock basket housing. All fluids were contained in lined secondary containment.

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QUESTIONS, Page 2

Action 392488

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

State of New Mexico

Phone:(505) 476-3470 Fax:(505) 476-3462	
QUESTI	ONS (continued)
Operator: ENDURING RESOURCES, LLC	OGRID: 372286
6300 S Syracuse Way Centennial, CO 80111	Action Number: 392488
, , , , , , , , , , , , , , , , , , , ,	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.	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	afety 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.
	ation 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 valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required 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: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 10/14/2024

District I

Operator:

QUESTIONS

A 100-year floodplain

storage site

Did the release impact areas not on an exploration, development, production, or

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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 392488

ENDURING RESOURCES, LLC	372286
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QUESTIONS (continued)

OGRID:

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 elease discovery date 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. 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.

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 de	etermine if another remediation plan submission is required.			

Not answered

Not answered.

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CONDITIONS

Action 392488

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Centennial, CO 80111	392488
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CONDITIONS

Created By	Condition	Condition Date
nvelez	None	10/15/2024