

C-141 Narrative Incident ID # nAPP2428858798

S Escavada 359H

10-9-2024

Sandoval County, NM

API 30-043-21329

36.116735/-107.504507

NMNM130812A

SEC 30 T22N R6W Unit A

10-9-2024

- A release occurred at the S Escavada 359H LACT Unit on 10-9-24 and reported to Bobby Hawkins/B. Dibble @ 10:47 am and controlled in 15 minutes by operator.
- Cause of leak: rock basket inside LACT building with oil from tank battery. The rock basket was isolated with a blind flange in the LACT unit. The new equipment failure is being investigated with the vendor.
- Spill did escape building, remaining on lined containment.
- Dimensions of spill were 50'x47'x1" = 34.879 bbls less surface area occupied by tanks = 20.93 bbls.
- B. Lowman visited sight 10-9-2024 and documented release with pictures.
- BLM/NMOCD were notified of release @ 5:02 pm on 10-9-2024.

10-10-2024

- Liquids were sucked up and pressure washer scheduled.

10-14-2024

- NMOCD accepted the submitted NOR for incident ID # nAPP2428858798 10-14-2024 @ 5:02 pm.



DEPTH (inches)	LENGTH (feet)	WIDTH (feet)	Effective Porosity	BARRELS (bbls.)	Thickness (feet)
MIST METHOD					
Lt. Mist			NA	0.00000	0.000008
Med. Mist			NA	0.00000	0.000008
Hvy. Mist			NA	0.00000	0.000083
RESIDUAL METHOD (Length X Width X Avg. Depth X Eff. Porosity divided by 5.6146)					
skim				0.00000	0.002604
1/16				0.00000	0.005208
1/8				0.00000	0.0104166
1/4				0.00000	0.0208033
1/2				0.00000	0.0416666
3/4				0.00000	0.062
1	50	47	1	34.87916	0.083333
2				0.00000	0.166666
3				0.00000	0.25
4				0.00000	0.333333
5				0.00000	0.416666
6				0.00000	0.5
7				0.00000	0.583333
8				0.00000	0.666666
9				0.00000	0.75
10				0.00000	0.833333
11				0.00000	0.916666
12				0.00000	1

Note: Spill calculated as: 50'x47'x1" = 34.879 bbls x 60% (spill area percentage) less 40% area occupied by tanks = 13.95 bbls = 20.93 bbls total volume of spill

From: [Heather Huntington](#)
To: [Abiodun \(Emmanuel\) Adeloje](#); [Wenman, Christopher P](#); [Velez, Nelson, EMNRD](#)
Subject: Enduring Release S Escavada Unit 359H 10/9/24 Release
Date: Wednesday, October 9, 2024 5:01:00 PM

Good Afternoon,

Enduring Resources had another oil release event 10/9/24 at approximately 10:47 a.m. on the S Escavada Unit 359H API 30-043-21329 Sec 30 T22N R6W 36.116735 -107.504507. Based on spill calculations the volume of the release is 20 bbls and all liquid stayed inside the lined containment area. The leak was stopped and cleanup activities have begun to recover the liquids. It has been determined that the rock basket failed on the first incident and was replaced with a new rock basket but it also failed causing this release. The equipment has been taken to the vendor to find the cause of the new equipment is failing.

Heather Huntington
Enduring Resources Permitting Technician
505-636-9751

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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 394583

QUESTIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 394583
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2428858798
Incident Name	NAPP2428858798 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 <i>Please answer all the questions in this group.</i>	
Site Name	S ESCAVADA UNIT 359H
Date Release Discovered	10/09/2024
Surface Owner	Federal

Incident Details <i>Please answer all the questions in this group.</i>	
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 <i>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.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Other (Specify) Crude Oil Released: 21 BBL Recovered: 21 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)	New rock basket that was installed 10-3-24 failed.

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QUESTIONS, Page 2

Action 394583

QUESTIONS (continued)

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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	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
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 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.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

I hereby agree and sign off to the above statement	Name: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 10/22/2024
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QUESTIONS, Page 3

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QUESTIONS (continued)

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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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CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
nvelez	None	10/22/2024