

From: Christine Alderman
To: [Weaver, Crystal, EMNRD](#)
Cc: [Bratcher, Mike, EMNRD](#); [Amber Groves \(agroves@SLO.state.nm.us\)](#)
Subject: RE: [External] RE: Darner 9 St 1 & 16 Battery spill
Date: Friday, May 19, 2017 6:58:33 AM

Thank you Crystal, will do.

Christine Alderman

Cimarex Energy Co.



ESH Supervisor – Permian Basin
Midland TX
Cell – 432.853.7059

From: Weaver, Crystal, EMNRD [mailto:Crystal.Weaver@state.nm.us]
Sent: Thursday, May 18, 2017 4:36 PM
To: Christine Alderman <calderman@cimarex.com>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Amber Groves (agroves@SLO.state.nm.us) <agroves@SLO.state.nm.us>
Subject: [External] RE: Darner 9 St 1 & 16 Battery spill

Hello Christine,

As I stated, in the voice mail, I left you earlier today, the pictures do help to get further understanding in the case of this release so thank you for those. Let's move forward with statements in you Final C-141 that are similar to what your foreman David Hayes wrote in his email to you when he forwarded the pictures to you.

We need to see statements/efforts that include:

- That the liner was fully inspected and that you all attest to it's integrity
- Pictures and spill dimensions (as I mentioned above) for cases like this one do help
- If you could provide the final volume (in yards or some other volume unit i.e. cubic feet or tons etc.) of the soil/gravel/base coarse fill material (on top of the liner) that you all removed that was contaminated
- Also if you all wouldn't mind conceding to a pressure washing of the liner before the clean material is put back in that would be ideal

Thank you for your efforts and if you have questions or concerns feel free to contact myself or Mike Bratcher here at the Artesia Office.

Crystal Weaver

Environmental Specialist

OCD – Artesia District II
811 S. 1st Street
Artesia, NM 88210
Office: 575-748-1283 ext. 101
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From: Christine Alderman [<mailto:calderman@cimarex.com>]
Sent: Thursday, May 18, 2017 9:47 AM
To: Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>
Subject: FW: Darner 9 St 1 & 16 Battery spill

I will call shortly to discuss.

Christine Alderman

Cimarex Energy Co.



ESH Supervisor – Permian Basin
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From: David Hayes
Sent: Thursday, May 04, 2017 9:20 AM
To: Christine Alderman <calderman@cimarex.com>
Cc: Terry Ainsworth <TAinsworth@cimarex.com>
Subject: Darner 9 St 1 & 16 Battery spill

Christine,

I went back to the Darner 9 St 1 & 16 Battery and re-measured the spill area. It is 81' long and an average of 4' wide. If the oil spilled was a uniform 2" deep, the volume in the containment would be 9.6 bbls.

What we were calling gravel was mostly base coarse material covered with gravel. You can see from the pictures of the area around the tanks that the base coarse soaked up quite a lot of oil. You can also see from some of the pictures that the base coarse soaked up so much oil that very little made it to the liner in most places. There were no holes found in the liner where the spill occurred.

Let me know if you need anything else.

Thanks,

David Hayes

Production Foreman

Hobbs West

(575) 390-5592 cell

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