From: Yu, Olivia, EMNRD

To: "DeAnn Grant"; Tucker, Shelly

Cc: Hernandez, Christina, EMNRD; jamos@blm.gov; Ike Tavarez; Robert McNeill; Sheldon Hitchcock; Dakota Neel;

Rebecca Haskell

Subject: RE: [EXT] (C-141 Initial) SL Deep Federal #003 (30-025-39441) 09-15-2018

**Date:** Monday, October 1, 2018 11:35:00 AM

Attachments: 1RP5216\_(C-141 Initial) SL Deep Federal #003 (30-025-39441) 09-15-2018.pdf

image001.png

## Ms. Grant:

Please note that the information provide on the spill report, which is not a spill calculation worksheet, differs from the information written on the C-141 form. Is the 'corroded flowline' referring to the 'water dump line from FWKO'? See below comment about GPS coordinates.

## Please be advised that

- 1. The initial portion of the C-141 form does not include the calculations to determine the release volume. Please submit measurements in volume estimation; such as dimensions (length X width X depth of impact), soil parameters (porosity, texture, bulk density, soil moisture), meter readings, waste manifests, etc.
- 2. Dated, geo-referenced photo documentation for verification that the initial response activities have been employed to contain the release is requested.
- 3. The GPS coordinates provided must be of the release point. Unless the release was from the wellhead (e.g., stuffing box), do not use the wellhead latitude and longitude units.
- 4. Per 19.15.29.13 NMAC, regulations of corresponding agencies supersede NMOCD's.

## Thanks,

Olivia Yu Environmental Specialist NMOCD, District I Olivia.yu@state.nm.us 575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

From: DeAnn Grant <agrant@concho.com>
Sent: Friday, September 28, 2018 10:20 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Tucker, Shelly <stucker@blm.gov>

**Cc:** Hernandez, Christina, EMNRD < Christina. Hernandez@state.nm.us>; jamos@blm.gov; Ike Tavarez < itavarez@concho.com>; Robert McNeill < RMcNeill@concho.com>; Sheldon Hitchcock

<SLHitchcock@concho.com>; Dakota Neel <DNeel2@concho.com>; Rebecca Haskell
<RHaskell@concho.com>; DeAnn Grant <agrant@concho.com>

**Subject:** [EXT] (C-141 Initial) SL Deep Federal #003 (30-025-39441) 09-15-2018

Ms. Yu/Ms. Tucker,

Please find the attached C-141 for your consideration. Also, attached is the calculation sheet to determine the estimated release volume. The liquid lost estimate is based on the spill dimensions, estimated depth of fluid (wet soil depth) and type of formation. The spreadsheet will calculate the volume lost in the ground and does not include the recovered amount in the calculation. The calculated volume in the ground and the volume recovered were added together and reported on the C-141. If you have any questions or concerns please do not hesitate to contact me.

Thank you,

## DeAnn Grant

HSE Administrative Assistant agrant@concho.com
COG Operating LLC

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