

**From:** [Yu, Olivia, EMNRD](#)  
**To:** [Tara Hodges](#); [Alan Barksdale](#); [Ross Pearson](#); [mnaranjo@slo.state.nm.us](mailto:mnaranjo@slo.state.nm.us); [Mann, Ryan](#)  
**Cc:** [ballen@sesi-nm.com](mailto:ballen@sesi-nm.com); [books@sesi-nm.com](mailto:books@sesi-nm.com); [Billings, Bradford, EMNRD](#)  
**Subject:** RE: Sunray State Tank Battery Closure Report  
**Date:** Friday, March 30, 2018 3:55:00 PM

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Mr. Allen:

Notes

- There are 2 USGS wells, 2 miles Southwest of the release location, with average depth to groundwater at 76 ft. bgs.
- Type of fluid released and size of impacted area written on the final C-141 conflict with data and information provided in delineation and remediation/closure report.

The closure report for 1RP-3619 is DENIED. Please address these concerns:

- On an appropriately scaled map, please demarcate the sample locations from March 20, 2017 and June 30, 2017. Please be advised that soil temperatures were not within standard collection conditions.
- Where was the 12 ft x 12 ft excavation? What was the excavation depth?
- Where was the lined area?
- Why were sidewall samples not submitted to a laboratory for confirmation on November 7 and 8, 2017? Please provide data from field tests.
- Areas represented by BH-1 and BH-2 (data from June 29, 2016) suggest that the surface 3 ft. of soil exceeds permissible chloride levels of 600 mg/kg. These areas need to be addressed.

NMSLO may have additional concerns or stipulations.

Thanks,

Olivia Yu  
Environmental Specialist  
NMOCD, District I  
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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.

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**From:** Tara Hodges <[office2@sesi-nm.com](mailto:office2@sesi-nm.com)>  
**Sent:** Wednesday, February 21, 2018 9:03 AM  
**To:** Alan Barksdale <[alan@redmountainresources.com](mailto:alan@redmountainresources.com)>; Ross Pearson

<ross@redmountainresources.com>; Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>;  
mnaranjo@slo.state.nm.us

**Cc:** ballen@sesi-nm.com; books@sesi-nm.com

**Subject:** Sunray State Tank Battery Closure Report

Hello!

I have attached, per Bob Allen SESI, a Closure Report for the Cross Border Resources Sunray State Tank Battery. Please let us know if you have any questions.

*Thank You*

*Tara Hodges*

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