

**From:** [Yu, Olivia, EMNRD](#)  
**To:** [Dena](#)  
**Subject:** RE: 1RP-4860 Investigation Work Plan  
**Date:** Monday, December 11, 2017 7:48:00 AM  
**Attachments:** approved\_OWL SWD Operating 1RP-4860 Investigation Work Plan.pdf

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Good morning Ms. Vandenberg:

NMOCD approves of the proposed delineation plan for 1RP-4860 with these stipulations:

1. Permissible chloride levels for vertical and horizontal delineation is 600 mg/kg. For vertical delineation, permissible level of chlorides must be maintained at least 5 feet further in depth.
2. Establish at least 2 soil sampling locations within the release area south of the road.
3. Initial investigation by a NMOCD inspector on 23 October 2017, indicated at there was a pre-existing excavation approximately 5 ft. in depth at the release point (pig launcher). Please confirm that at least one of the sample locations will be at this spot.
4. In the subsequent delineation report, please include an appropriately scaled map with the delineation sample locations and release point demarcated with GPS coordinates.
5. Please inform NMOCD at least 48 hours of a soil sampling witnessing opportunity.

Please confirm or inform for clarification.

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:** Dena [mailto:[dena@kjenvironmental.com](mailto:dena@kjenvironmental.com)]  
**Sent:** Tuesday, December 5, 2017 8:02 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Subject:** 1RP-4860 Investigation Work Plan

Good morning, Olivia!

Attached is the Work Plan for 1RP-4860. I'm not sure if my previous submittal came through. I am resending in case it did not. I will call to confirm. Thanks!



**DENA M. VANDENBERG, REM, LEED AP**

***Director of Environmental Services***

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