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**Subject:** NRH2003548427 Mescalero ARL State #2 @ 30-025-37039  
**Date:** Wednesday, April 8, 2020 3:30:00 PM  
**Attachments:** [\(C-141 Remediation Plan\) NRH2003548427.pdf](#)  
[image003.png](#)

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NRH2003548427 Mescalero ARL State #2 @ 30-025-37039

The OCD has approved the Remediation Plan for incident # nRM2000244253 with the following conditions:

- Delineation samples will need to meet Table 1 Closure Criteria for ground water at a depth of 50 feet or less, unless EOG can provide evidence of depth to ground water within a ½ mile radius of the site. As it stands, depth to groundwater has not been correctly assessed. When nearby wells are used to determine depth to groundwater, the wells should be no further than ½ mile away from the site, and data should be no more than 25 years old, and well construction information should be provided.
- Horizontal delineation will need to be completed. The edges -horizontal definition- of a liquid release must be determined. A visual footprint on the surface is not sufficient or adequate to assess the horizontal extent of the release. Lab data must be provided as evidence of delineation efforts. The values for determination of horizontal impact are derived by either "background" value as determined appropriate to Rule 29, or, for chloride, 600 mg/Kg in soils. This is especially important for "on-pad" releases to ensure the release did not extend to the "off-pad"/pasture area.

The signed C-141 can be found in the online image data base under the incident

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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 groundwater, 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, or local laws and/or regulations.**