

From: [Yu, Olivia, EMNRD](#)
To: ["Carmona, Mike"; Hernandez, Christina, EMNRD](#)
Cc: [Gonzales, Clair; James_Kennedy@eogresources.com; Jamon_Hohensee@eogresources.com](#)
Subject: RE: EOG-Rattlesnake Reuse Pit Work Plan (1RP-5113)
Date: Sunday, October 7, 2018 10:44:00 AM

Mr. Carmona:

Notes:

- Per 19.15.29 NMAC, please note that site characterization criteria includes assessment of watercourses within 0.5 mile radius of the release boundaries. There is a NMOSE identified watercourse within 0.5 miles Southwest of the release area.
- Please be advised that for all releases after August 14, 2018, the effective date of revised 19.15.29 NMAC, the Responsible Operator needs to verified that there is no protected groundwater within 50 ft. bgs, if there are no USGS or NMOSE water data within approximately 0.5 mile radius. For future incidents similar to 1RP-5113, a soil bore to at least 100 ft. bgs will be necessary for verification as per 19.15.29.11.A.
- Release occurred in medium cave-karst region.
- Release point is missing in figures.
- Please be advised that any portion of the release area, which could not be remediated, due to infrastructure after all possible mechanical methods have been attempted, would result in a deferral of 1RP-5113.
- Closure photos and confirmation samples will need to be dated and geo-referenced.

NMOCD will approve of the delineation as completed for 1RP-5113, contingent upon addressal of the following concerns regarding the delineation report for 1RP-5113.

1. Tabulated data indicated that there were TPH analyses for AH-8 to AH-10 for the 1-1.5 depths on sample date 7/2/2018. However, neither the chain of custody nor laboratory results indicated that samples at this depth were laboratory analyzed. Please provide this missing documentation if not an oversight.
2. Please identified the stockpiled soil. Contaminated soil on plastic for later disposal?
3. The release area represented by T-11 to T-13 will need to be remediated as per 19.15.29.13. The pasture needs to be restored, reclaimed, and revegetated to pre-release conditions. What is the remediation plan for this section of the release area?

Thanks,
Olivia

From: Carmona, Mike <Mike.Carmona@tetrattech.com>
Sent: Thursday, September 6, 2018 8:34 AM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>
Cc: Gonzales, Clair <Clair.Gonzales@tetrattech.com>; James_Kennedy@eogresources.com; Jamon_Hohensee@eogresources.com
Subject: EOG-Rattlesnake Reuse Pit Work Plan (1RP-5113)

Good Morning,

Attached is the work plan for the above-referenced site located in Lea County, New Mexico. Once approved, EOG will implement the work plan. Let me know if you have any questions or concerns.

Sincerely,

Mike J. Carmona | [Geologist](#)

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