

Bratcher, Mike, EMNRD

From: Blaney, Karolina <Karolina.Blaney@wpxenergy.com>
Sent: Tuesday, August 15, 2017 1:14 PM
To: Bratcher, Mike, EMNRD
Subject: RKI/WPX Sheep Draw 28-2 - spill closure
Attachments: Sheep Draw 28 Fed 2 - Spill closure request.pdf

Good afternoon Mike,

Attached is the spill closure report for the Sheep Draw 28-2 spill that occurred in August of 2016. The spill was mapped immediately after the discovery and the horizontal extent was mapped utilizing a Trimble unit.

WPX/RKI collected samples from 3 points on that location:

Sample #1 was collected from the impacted area on location within the old reserve pit perimeter. That sample tested clean for hydrocarbons with elevated chloride concentrations. The impacted area on the pad was scraped off afterwards to remove soil impacted by that spill.

Sample #2 was collected from the area off location and tested clean.

Sample #3 was collected near the wellhead but outside the reserve pit perimeter in order to confirm that the spill has been cleaned up and also to delineate vertical extent of chloride impacts. Chloride concentrations in the surface sample tested below 1000 mg/kg and the impacts have been vertically delineated to concentrations below 250 mg/kg, confirming that groundwater has not been impacted by this spill.

The well on this site has been plugged and abandoned and the final reclamation of the site will start on 8/21/17, as requested by the landowner. As discussed this afternoon, the top 2' of the old reserve pit will be removed and hauled off for disposal to further ensure that no residual spill impacts are left on site. The soil will be replaced with native soil to ensure successful revegetation of the location.

Please let me know if there is any additional information that you need in order to close this project.

Thank you so much for your help and have a great afternoon.

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