

Hamlet, Robert, EMNRD

From: Hamlet, Robert, EMNRD
Sent: Wednesday, October 2, 2019 1:53 PM
To: Rebecca Pons
Cc: Bratcher, Mike, EMNRD; Venegas, Victoria, EMNRD; Mann, Ryan
Subject: Remediation Conditional Approval - Devon - Spud 16 St 8H - (2RP-5323) 10-2-2919
Attachments: Remediation Conditional Approval - Devon - Spud 16 St 8H - (2RP-5323) 10.2.19.pdf

Rebecca,

We have received your Workplan/Remediation Proposal for **2RP-5323 Spud 16 St 8H**, thank you. This Workplan/Remediation proposal is approved with the following conditions.

The depth to groundwater is 31 feet. Please make sure the closure criteria for soils impacted by the release are below the limits of:

≤ 50 feet	Chloride***	EPA 300.0 or SM4500 Cl B	600 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	100 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg

Soil Sample area AH-4@1 ft. is over the limit for chlorides/TPH and needs to be excavated until it is under the limit for both. Additionally, the two soil samples areas in the berm AH-1@2 ft. and AH-2@1 ft. need to be excavated until they are under the limit of 600 mg/kg for chlorides.

Please let me know if you have any further questions.

Regards,

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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.