

From: [Yu, Olivia, EMNRD](mailto:Yu.Olivia.EMNRD)
To: Alan.Brandon@ghd.com; [Naranjo, Mark](mailto:Naranjo.Mark)
Cc: [Ericson, Dean](mailto:Ericson.Dean); Bernard.Bockisch@ghd.com; cctofiling@croworld.com
Subject: RE: 11135250-07 2A-20 (1RP-4735) Remediation Summary Report ~COR-11135250-07~
Date: Monday, April 2, 2018 7:32:00 AM
Attachments: approved_1RP4735_11135250-Final 2-21-18.pdf

Good morning Mr. Brandon:

Thank you for the revised figure. NMOCD approves of the delineation and remediation completed for 1RP-4735. Backfill approval is granted.

Like approval from NMSLO required. NMSLO may have additional stipulations.

Thanks,

Olivia Yu
Environmental Specialist
NMOCD, District I
Olivia.yu@state.nm.us
575-393-6161 x113

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.

From: Alan.Brandon@ghd.com <Alan.Brandon@ghd.com>
Sent: Wednesday, March 21, 2018 12:49 PM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Naranjo, Mark <mnaranjo@slo.state.nm.us>
Cc: Ericson, Dean <Dean.Ericson@energyTransfer.com>; Bernard.Bockisch@ghd.com;
cctofiling@croworld.com
Subject: RE: 11135250-07 2A-20 (1RP-4735) Remediation Summary Report ~COR-11135250-07~

Olivia,

Please see below for responses to your comments.

Thanks

From: Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]
Sent: Monday, March 05, 2018 3:39 PM
To: Alan Brandon <Alan.Brandon@ghd.com>; Naranjo, Mark <mnaranjo@slo.state.nm.us>
Cc: Ericson, Dean <Dean.Ericson@energyTransfer.com>; Bernard Bockisch

<Bernard.Bockisch@ghd.com>; cctofiling@croworld.com

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Mr. Brandon:

Please clarify these concerns regarding the delineation/remediation report for 1RP-4735:

- Is there a rationale for the use of a USGS well 2 miles south for evaluation of depth to groundwater? There is a USGS well within 1000 ft. West of the release location with data also from 1965. Nevertheless, as there are a set of NMOSE water wells in the vicinity and have the most recent data (2015) within 1 mile radius, depth to groundwater could be considered > 100 ft. bgs. [When I did the search of the USGS site, I found the well 2 miles south. Since it was far away, I added the site 0.8 mile to the east that GHD performs groundwater monitoring at where the depth to water is ~112 ft. bgs.](#)
- Is the current excavated area entirely to 6 ft. bgs? In other words, was the edge of the excavation laterally extended to include the areas represented by HA-2 and HA-3 with TPH extended concentrations above permissible levels? On Figure 2, the excavated area demarcated with a dashed line does not appear to reflect the additional excavation conducted on December 21, 2017. The excavation is 6 ft. bgs at TP-5 and varies from 0.5 to 3.5 ft. bgs as depicted by sample depths. Figure 2 has been updated to show the additional excavation and is attached.
- Are BB-1 and BB-2 bottom or sidewall samples at 2.5 ft. and 3.5 ft. bgs, respectively? They were both collected from the sidewall at the base.

Thanks,
Olivia

From: Alan.Brandon@ghd.com [<mailto:Alan.Brandon@ghd.com>]

Sent: Thursday, February 22, 2018 8:31 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Naranjo, Mark <mnanarajo@slo.state.nm.us>

Cc: Ericson, Dean <Dean.Ericson@energyTransfer.com>; Bernard.Bockisch@ghd.com; cctofiling@croworld.com

Subject: 11135250-07 2A-20 (1RP-4735) Remediation Summary Report ~COR-11135250-07~

Olivia and Mark,

On behalf of ETC Field Services, LLC, GHD is submitting the attached Remediation Summary Report for the 2A-20" for your review. Please let me know if you have any questions or comments.

Thank you.

Alan Brandon
Senior Project Manager

GHD

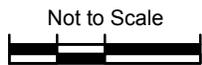
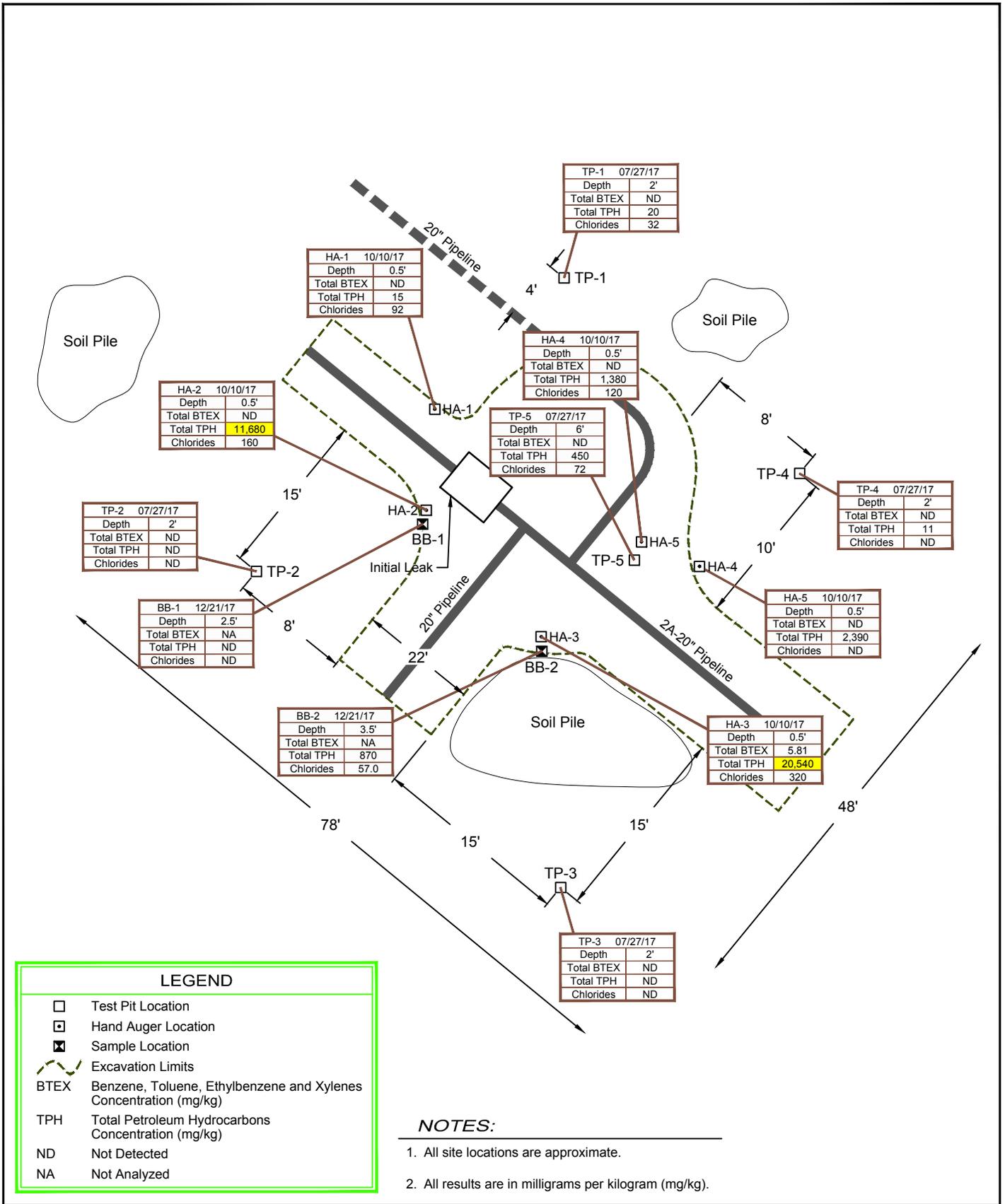
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ETC FIELD SERVICES
LEA COUNTY, NEW MEXICO
2A-20"

11135250-07

Mar 21, 2018

SOIL SAMPLE LOCATION

FIGURE 2