From: Yu, Olivia, EMNRD

To: "Alan.Brandon@ghd.com"; Naranjo, Mark; Billings, Bradford, EMNRD
Cc: Bernard.Bockisch@ghd.com; Zane Kurtz; cctofiling@craworld.com

Subject: RE: 088210-38 - Presidente BPD State Com #1H (1RP-2822) ~COR-088210-38~

Date: Thursday, February 1, 2018 9:57:00 AM

Mr. Brandon:

NMOCD will not grant the variance for not completing the proposed remediation around the tin horn for 1RP-2822. Unless the pipelines are high pressure, deferral of remediation around the pipelines connecting to the tin horn is also not accepted.

What is the current depth of excavation? Are there variable depths within the release area? The approved report on December 22, 2017, stated a 4 ft. excavation with a minimal 20 mil liner. The assumption was that the entire release area will be lined at 4 ft. bgs. since dimensions of the lined area were not specified. If certain sections of the release area will not be lined, bottom and sidewall confirmation samples are required. For areas with a 20 mil liner, only confirmation sidewall samples are required.

In the remediation report, please demarcated on a scaled map, if necessary: 1) the area(s) with a 20 mil liner at 4 ft. bgs; 2) the differing depths of excavation; and 3) locations of confirmation samples.

Thanks, Olivia

**From:** Alan.Brandon@ghd.com [mailto:Alan.Brandon@ghd.com]

Sent: Wednesday, January 31, 2018 9:38 AM

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

**Cc:** Bernard.Bockisch@ghd.com; Zane Kurtz <Zane\_Kurtz@eogresources.com>;

cctofiling@craworld.com

**Subject:** 088210-38 - Presidente BPD State Com #1H (1RP-2822) ~COR-088210-38~

Olivia and Mark,

We are excavating the chloride impacted soil to the north of the access road and field screening is indicating concentrations of chloride close to the tin horn. I have attached a drawing showing the tin horn. We are excavating as close as safely possible and I wanted to request an approximate 15-20 foot variance around the tin horn. There are also two pipelines that run to the north from the tin horn. We will excavate as much of the impacted soil as possible to the north of the tin horn and around the pipes. Can you provide a variance for the area around the tin horn and the pipelines?

Thanks

Alan Brandon Senior Project Manager

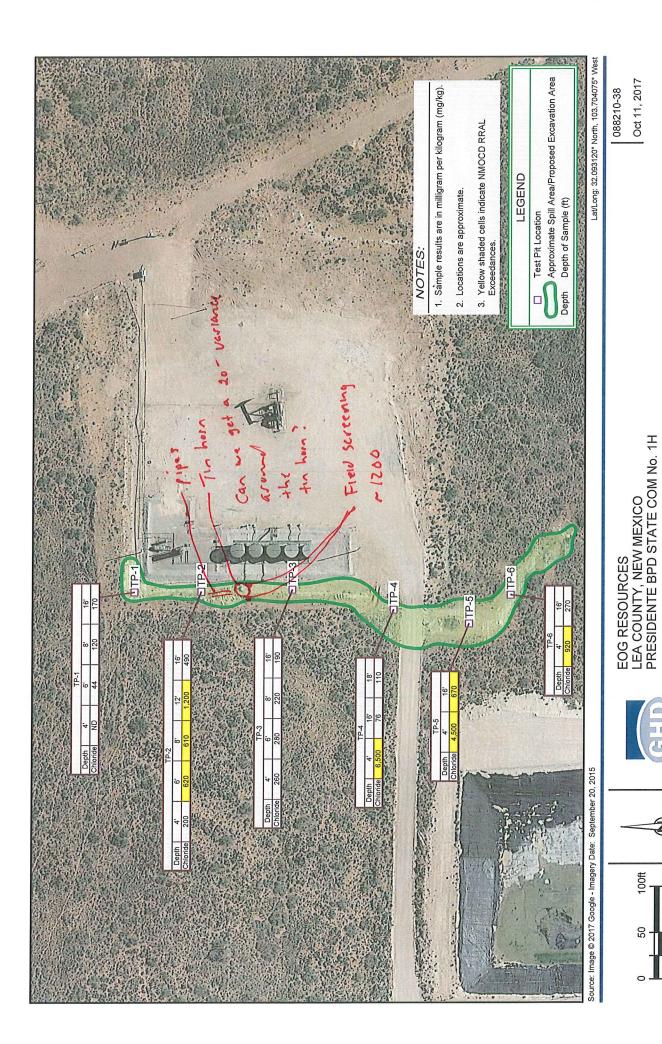
**GHD** 

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SAMPLE LOCATION MAP

FIGURE 2

Oct 11, 2017

CAD File: I:\CAD\Files\\08-\088-\088210-EOG-Madera Ridge 25-1\088210-38\000)GN-DL001.dwg

Coordinate System: NAD 1983 (2011) StatePlane-New Mexico East (US Feet)