From: Yu, Olivia, EMNRD
To: Blair, Yvonne B

Cc: knorman@tasman-geo.com

Subject: RE: DCP N-1 Ext Line 1RP-4982 request to backfill

**Date:** Tuesday, March 27, 2018 3:53:00 PM

Attachments: image001.png

Ms. Blair:

Thank you for your prompt response. Below information is acknowledged and accepted.

Also, I forgot to add that permissible levels of TPH extended for depth to groundwater at 50-100 ft. bgs is 1000 mg/kg, not 500 mg/kg.

Thanks, Olivia

**From:** Blair, Yvonne B < YBBlair@dcpmidstream.com>

Sent: Tuesday, March 27, 2018 3:31 PM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us>

Cc: knorman@tasman-geo.com

Subject: FW: DCP N-1 Ext Line 1RP-4982 request to backfill

Olivia

Please see response.

Yvonne

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Tuesday, March 27, 2018 2:53 PM

To: Blair, Yvonne B

Subject: RE: DCP N-1 Ext Line 1RP-4982 request to backfill

Ms. Blair:

NMOCD approves of the delineation and remediation completed for 1RP-4982 and grants backfill approval with these requested clarifications:

- For Leak 1, were sidewall samples taken for the 3-4 ft. excavation North of the North Wall sample location? No, that area was striped out by DCP to install the new pipe line, just collected base samples of this area.
- For both Leak 1 and Leak 2, the south wall sample locations do not appear to be actually at the farthest extent of the excavation as outlined on Figures 1 and 2. Is this an anomaly in the mapping program? No, this is not an anomaly, the excavation was benched and sloped because of the depths of 10' and 11' deep. Leak 2 is because the line was striped back to

## install new line.

• In the closure report, please provide 1) photo documentation of remedial activities and 2) a scaled map with the release points (approximate is fine) marked for each of the leaks and reannotated south wall samples locations if necessary. Yes we will include photo documentation and approximate release points.

Please confirm or inform for clarification.

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:** Blair, Yvonne B < <u>YBBlair@dcpmidstream.com</u>>

**Sent:** Monday, March 26, 2018 11:37 AM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us >

Subject: FW: DCP N-1 Ext Line 1RP-4982 request to backfill

## Olivia

With your permission DCP is requesting permission to backfill this site. I have met with the landowner and he is pleased with the lab samples. Below is a short summary of the work that has been completed.

Yvonne Blair Compliance Coordinator DCP Midstream 5301 Sierra Vista Dr Carlsbad, NM 88220 575-361-2406 On the N-1 Ext DCP excavated and exported approximately 2500 cy of soil on Leaks 1 through 3 while they repaired and installed the new line. Tasman personnel were on site on February 28, 2018 to assess the area. The excavations where GPS mapped (figures 1 & 2) and soil samples were collected, the samples were field tested for chlorides and organic vapors, and representative samples were taken to a commercial laboratory for analysis (Appendix B). All samples on Leaks 1 through 3 came back below regulatory standards. Based on this DCP would like to request to backfill Leaks 1 through 3. Below is a list of the attachments that I have attached.

## Attachments:

Figure 1 – Southern Excavation and samples
Figure 2 – Northern Excavations and samples
Tables – Leak 1 through 3
Appendix A – Initial C-141
Appendix B –Laboratory Analyses
Appendix C – NMOSE DGW

Kyle Norman
Tasman Geosciences
Cell: 575-318-5017
Hobbs, NM 88240
knorman@tasman-geo.com

