

From: Groves, Amber
To: [Yu, Olivia, EMNRD](#)
Subject: FW: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request
Date: Monday, June 12, 2017 1:20:07 PM
Attachments: Soil Delineation.pdf
H600919 DIVERSIFIED.PDF

From: Laura Flores [<mailto:lflores@diversifiedfsi.com>]
Sent: Monday, May 02, 2016 7:39 AM
To: Keyes, Jamie, EMNRD <Jamie.Keyes@state.nm.us>
Cc: Groves, Amber <agroves@slo.state.nm.us>; john_robinson@xtoenergy.com; Aaron Garcia <agarcia@diversifiedfsi.com>
Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

Good morning, Mr. Keyes.

Attached is the lab analysis and soil delineation plat with the sample data for SP4 1', 2' and 3', as per NMOCD request.

Please let us know if you have any questions or require additional information. Otherwise, we will await backfill request approval.

Thank you,
Laura Flores

From: Keyes, Jamie, EMNRD [<mailto:Jamie.Keyes@state.nm.us>]
Sent: Thursday, April 28, 2016 10:34 AM
To: Laura Flores <lflores@diversifiedfsi.com>
Cc: agroves@slo.state.nm.us; john_robinson@xtoenergy.com; Aaron Garcia <agarcia@diversifiedfsi.com>
Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

Good morning,

Thank you for the additional information. OCD would like lab samples for SP 4 at 1', 2', and 3'.

Thank you,

Jamie

From: Laura Flores [<mailto:lflores@diversifiedfsi.com>]
Sent: Wednesday, April 27, 2016 9:17 AM
To: Keyes, Jamie, EMNRD
Cc: john_robinson@xtoenergy.com; Aaron Garcia

Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

My apologies. I thought only surface samples were submitted to the lab for analysis.

I have attached the revised plat and laboratory analysis for the confirmation samples at depth.

Thank you,
Laura

From: Keyes, Jamie, EMNRD [<mailto:Jamie.Keyes@state.nm.us>]
Sent: Wednesday, April 27, 2016 9:05 AM
To: Laura Flores <lflores@diversifiedfsi.com>
Cc: john_robinson@xtoenergy.com; Aaron Garcia <agarcia@diversifiedfsi.com>; agroves@slo.state.nm.us
Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

Good morning,

Thank you for the photo of the liner I appreciate it. At sample point 4 the PID results at 1', 2', and 3' are higher than surface where DRO was detected, were any samples at those depths sent to the lab for confirmation? If not would it be possible to get some confirmation samples at those depths?

Thank you,

Jamie

From: Laura Flores [<mailto:lflores@diversifiedfsi.com>]
Sent: Wednesday, April 27, 2016 8:50 AM
To: Keyes, Jamie, EMNRD
Cc: john_robinson@xtoenergy.com; Aaron Garcia
Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

Good morning, Mr. Keyes.

Attached is a photo documentation of the lined berm area. The containment is lined with a 20-mil reinforced poly liner.

Please let me know if you have any additional questions. If not, we will await your backfill request approval.

Thank you,
Laura Flores

From: Keyes, Jamie, EMNRD [<mailto:Jamie.Keyes@state.nm.us>]
Sent: Wednesday, April 27, 2016 7:37 AM
To: Laura Flores <lflores@diversifiedfsi.com>
Cc: john_robinson@xtoenergy.com; Aaron Garcia <agarcia@diversifiedfsi.com>
Subject: RE: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

Good morning,

What kind of containment is around the tank? Is it an earthen containment and if so is it lined? If it is not lined then I would like to have a sample taken from inside the containment. If it is lined then a photo depicting the liner would be much appreciated. Once I have that information I will close out the RP.

Thank you,

Jamie

From: Laura Flores [<mailto:lflores@diversifiedfsi.com>]
Sent: Wednesday, April 27, 2016 7:07 AM
To: Keyes, Jamie, EMNRD
Cc: john_robinson@xtoenergy.com; Aaron Garcia
Subject: XTO - Mis Amigos Estancia SED Battery #1 - Backfill Request

RE: **XTO Energy – Mis Amigos Estancia SED Battery 1 – Backfill Request**
UL/O, Section 31, T23S, R33E
API No. 30-025-40590
NMOCD Case #: 1R-4234

Mr. Keyes,

XTO Energy, Inc. (XTO) has retained Diversified Field Service, Inc. (DFSI) to address environmental issues for the above mentioned site.

The site is located northwest of Jal, NM, in Lea County. The spill site resulted from an opened tank valve. Approximately 27 barrels of produced water was released, with 25 barrels recovered. An initial C-141 was submitted to the NMOCD on April 7, 2016 and approved the same day (attached). DFSI has conducted a groundwater study of the area and has determined, according to the New Mexico Office of the State Engineer, there is no known groundwater below this site.

Beginning April 13, 2016, DFSI personnel were on site to obtain samples within the leak area. Four samples were obtained and field sampled for chloride levels, as well as BTEX, resulting in low concentrations below NMOCD and BLM regulatory limits at the surface and with depth throughout (attached). The BTEX samples were performed using a Mini Rae Photoionization Detector (PID). Confirmatory samples taken at 6" were submitted for analysis at Cardinal Laboratories of Hobbs, NM to obtain confirmation (attached).

Due to the low concentrations of chloride, TPH and BTEX, DFSI, on behalf of XTO, requests permission to backfill the site.

Thank you,

Laura Flores
Environmental Department
Diversified Field Service, Inc.
206 W Snyder | Hobbs, NM 88240
Phone: 575.964.8394 | Fax: 575.393.8396

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