

Bratcher, Mike, EMNRD

From: Heather Patterson <heather.patterson@soudermiller.com>
Sent: Tuesday, November 14, 2017 8:49 AM
To: Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD; 'Amber Groves'
Cc: Austin Weyant; james campanella
Subject: RE: Ford State #2 2RP-4390 backfill request

Mike,

Unfortunately not at L2, but possibly at L1.

I won't be able to get any equipment safely in the area of L2, the hydrovac was the best option for that area and we now have it down to rock.

L1 is a small spot in the lease road, but it has the buried poly line beneath it. Again, equipment wouldn't be a great idea, but we could try to grab a sample by hand. At the time of sampling, 6" was the extent I could get with a rock bar, but Lucas is available today, so he can give it a try. We'll send you the field screen results.

Thanks,

Heather Patterson
Staff Scientist

Souder, Miller & Associates

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(575)200-5343 (mobile)



From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Tuesday, November 14, 2017 7:14 AM
To: Heather Patterson <heather.patterson@soudermiller.com>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; 'Amber Groves' <agroves@slo.state.nm.us>
Cc: Austin Weyant <austin.weyant@soudermiller.com>; james campanella <judahoil@yahoo.com>
Subject: RE: Ford State #2 2RP-4390 backfill request

RE: 2RP-4390

Heather,

Is there any chance at all of getting a better delineation (with 600 mg/kg chloride being target goal) at L1 &/or L2?

Mike Bratcher
NMOCD District 2
811 South First Street

Artesia, NM 88210
575-748-1283 Ext 108

From: Heather Patterson [<mailto:heather.patterson@soudermiller.com>]
Sent: Monday, November 13, 2017 3:31 PM
To: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Weaver, Crystal, EMNRD <Crystal.Weaver@state.nm.us>; 'Amber Groves' <agroves@slo.state.nm.us>
Cc: Austin Weyant <austin.veyant@soudermiller.com>; james campanella <judahoil@yahoo.com>
Subject: Ford State #2 2RP-4390 backfill request

Good Afternoon,

After hydro-excavating this location, we still returned some elevated chlorides. Due to the proximity to pipelines and the hard-pan rock layer, further remediation is not practicable. At this time we would like to request backfill so we can then establish a healthy vegetative layer to aid in the stabilization of the remaining contaminants.

Thank you,

Heather Patterson
Staff Scientist

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