

Hamlet, Robert, EMNRD

From: Hamlet, Robert, EMNRD
Sent: Thursday, June 20, 2019 1:51 PM
To: 'Trent M. Wade'
Cc: Bratcher, Mike, EMNRD; 'Stephanie@3bearllc.com'; 'Scott Baber'; Lori K. Marquez; 'John Jankousky at EME Solutions Inc.'; Venegas, Victoria, EMNRD
Subject: RE: 3Bear Cottonwood Site Characterization and Closure Report

Hey Trent,

So it sounds like the liner in the tank had a leak and water and hydrocarbons leaked into the lined storage berm. The thing that's throwing us off a little bit is that you "excavated the soil until it was dry"? Was this an earthen containment or a lined berm? If it was a lined storage berm, a liner inspection will need to be conducted. Please give us 48 hours' notice if a liner inspection will be completed. Provide a picture of the liner with the material removed and the affected area of the liner exposed. Also, certify on the Final C-141 that the liner has visually been inspected and had the ability to contain the leak in question.

Thank you,

Robert J Hamlet
State of New Mexico
Energy, Minerals, and Natural Resources
Oil Conservation Division
811 S. First St., Artesia NM 88210
(575) 840-5963
Robert.Hamlet@state.nm.us

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 groundwater, 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, or local laws and/or regulations.

From: Trent M. Wade <TWade@barr.com>
Sent: Thursday, June 20, 2019 11:24 AM
To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Venegas, Victoria, EMNRD <Victoria.Venegas@state.nm.us>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; 'Stephanie@3bearllc.com' <Stephanie@3bearllc.com>; 'Scott Baber' <scott@baberenvironmental.com>; Lori K. Marquez <LMarquez@barr.com>; 'John Jankousky at EME Solutions Inc.' <john.jankousky@eme-solutions.com>
Subject: [EXT] RE: 3Bear Cottonwood Site Characterization and Closure Report

Robert,

This was a small produced water leak that was contained in the lined storage tank berm. The saturated soil was removed until the soil was no longer wet. No confirmation samples were collected.

Thanks,

Trent M. Wade

Chemical Engineer

Denver, CO office:

cell: 970.381.0564

TWade@barr.com

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From: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>

Sent: Thursday, June 20, 2019 10:59 AM

To: Trent M. Wade <TWade@barr.com>; Venegas, Victoria, EMNRD <Victoria.Venegas@state.nm.us>

Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; 'Stephanie@3bearllc.com' <Stephanie@3bearllc.com>; 'Scott Baber' <scott@baberenvironmental.com>; Lori K. Marquez <LMarquez@barr.com>; 'John Jankousky at EME Solutions Inc.' <john.jankousky@eme-solutions.com>

Subject: RE: 3Bear Cottonwood Site Characterization and Closure Report

Trent,

Was there some laboratory data that was supposed to be attached at the end of the report?

Thanks,

Robert J Hamlet

State of New Mexico

Energy, Minerals, and Natural Resources

Oil Conservation Division

811 S. First St., Artesia NM 88210

(575) 840-5963

Robert.Hamlet@state.nm.us

From: Trent M. Wade <TWade@barr.com>

Sent: Monday, June 17, 2019 9:09 AM

To: Venegas, Victoria, EMNRD <Victoria.Venegas@state.nm.us>; Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>

Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; 'Stephanie@3bearllc.com' <Stephanie@3bearllc.com>; 'Scott Baber' <scott@baberenvironmental.com>; Lori K. Marquez <LMarquez@barr.com>; 'John Jankousky at EME Solutions Inc.' <john.jankousky@eme-solutions.com>

Subject: [EXT] 3Bear Cottonwood Site Characterization and Closure Report

Ms. Venegas,

I'm submitting a site characterization and closure report for Cottonwood Water Treatment and Impound on behalf of 3Bear Energy, LLC. An initial release notification was submitted to the state on April 8, 2019. If you have any questions or concerns please let me know.

Thanks,

Trent M. Wade

Chemical Engineer

Denver, CO office:

cell: 970.381.0564

TWade@barr.com

<https://clicktime.symantec.com/35x6o5vaJSc3gUgtoKYfelT7Vc?u=www.barr.com>



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