

## Bratcher, Mike, EMNRD

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**From:** Lara Weinheimer <lweinheimer@rice-ecs.com>  
**Sent:** Monday, February 10, 2014 7:20 AM  
**To:** Bratcher, Mike, EMNRD  
**Cc:** 'Hack Conder'  
**Subject:** FW: GP II Littlefield BO Federal #2 Battery (2RP-1738) Updated Corrective Action Plan

Do you concur?

Lara

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**From:** Van Curen, Jennifer [mailto:jvancure@blm.gov]  
**Sent:** Monday, February 10, 2014 7:15 AM  
**To:** Lara Weinheimer  
**Cc:** Hack Conder; compton@gp2energy.com; tpryer@hotmail.com  
**Subject:** Re: GP II Littlefield BO Federal #2 Battery (2RP-1738) Updated Corrective Action Plan

Lara,

I will approve the plan with the following steps:

The liner for the facility will need to come up the sides with enough compacted caliche around the tanks (on liner) to prevent fluid from running under the tanks. The liner is there to prevent downward movement of contaminants and also to make it easier to pull fluids off in the future. It is known that when the tanks are taken out of service, that area will need to be remediated. The compacted caliche will hold the liner in place, but it will also allow a person to visually see a tank bottom leaking. The space between the tanks and the drop to bottom of firewall needs to be wide enough to leave 10"-12" from tank. Liner will be laid and caliche around top will hold it in place. One way this would not work for a spill event is if tanks bottoms are bad, leaky valve dripping by tanks, or the like, which would allow for the very slow saturation downward where the liner is not located. The operator will need to be diligent in fixing leaks around tanks and check the tanks periodically for integrity. That area is very corrosive which is why we are having this extensive remediation, so due diligence is a must.

If you have any questions, please let me know. Thanks

JENNIFER E VAN CUREN  
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On Wed, Feb 5, 2014 at 2:44 PM, Lara Weinheimer <lweinheimer@rice-ecs.com> wrote:

Jennifer, as requested, here is the Update Corrective Action Plan for the GPII Littlefield Bo Federal #2 Battery. If you have any questions, please let us know. Otherwise, we await your approval.

Thanks!

Lara Weinheimer

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Project Scientist

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