

**From:** [Yu, Olivia, EMNRD](#)  
**To:** [Lucas Middleton](#)  
**Cc:** [Griswold, Jim, EMNRD](#); [Hernandez, Christina, EMNRD](#)  
**Subject:** RE: Closure approval request BARR NONE FEDERAL #1, 1RP-4574  
**Date:** Wednesday, October 24, 2018 11:40:00 AM  
**Attachments:** image001.png  
image005.png  
image007.png  
image008.png

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Good morning Mr. Middleton:

Thank you for your patience and for the photo documentation of the release area for 1RP-4574. Mr. Griswold will provide you guidance on whether a release that flowed over a reserve pit can be considered for closure without complete delineation of this section of the release.

Olivia

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**From:** Lucas Middleton <lucas.middleton@soudermiller.com>  
**Sent:** Monday, August 27, 2018 12:55 PM  
**To:** Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>  
**Subject:** FW: Closure approval request BARR NONE FEDERAL #1, 1RP-4574

Olivia Yu,  
I have attached a photo log you requested for Closure Report for 1RP-4574.

Have a great day!

Lucas Middleton  
Staff GeoScientist  
(575) 499-9244 (mobile)



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Mr. Weyant:

Neither the workplan nor the closure report for 1RP-4574 provided photo documentation as evidence of the liner or release area. Please submit for verification.

Thanks,  
Olivia

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**From:** Austin Weyant <[austin.weyant@soudermiller.com](mailto:austin.weyant@soudermiller.com)>  
**Sent:** Wednesday, May 23, 2018 2:49 PM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Heather Patterson <[heather.patterson@soudermiller.com](mailto:heather.patterson@soudermiller.com)>  
**Cc:** james campanella <[judahoil@yahoo.com](mailto:judahoil@yahoo.com)>; 'Shelly Tucker' <[stucker@blm.gov](mailto:stucker@blm.gov)>  
**Subject:** RE: Closure approval request BARR NONE FEDERAL #1, 1RP-4574

Just for clarification, you want SMA to conduct a delineation through the plastic and in to a closed reserve pit? As outlined in the Closure Report "Excavation occurred in the north area over the old drill pit no more than 6" bgs to protect the underlying liner for the pit." The location L7 has been removed and disposed of. Also a berm was added to help prevent any new releases from entering the pit.

Thank you for your time



J. Austin Weyant

*Project Scientist*

Corporate Registrations: AZ Engineering/Geology/Surveying Firm (14070), ID Engineering/Surveying Firm (C-3564), SD Surveying Firm (C-7436), TX Engineering Firm (8877), TX Geology Firm (50254), TX PST CAPM (CS-0000051), TX Surveying Firm (10162200), WY Engineering/Surveying Firm (S-1704)



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**From:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Sent:** Wednesday, May 23, 2018 12:43 PM  
**To:** Heather Patterson <[heather.patterson@soudermiller.com](mailto:heather.patterson@soudermiller.com)>  
**Cc:** james campanella <[judahoil@yahoo.com](mailto:judahoil@yahoo.com)>; Austin Weyant <[austin.weyant@soudermiller.com](mailto:austin.weyant@soudermiller.com)>; 'Shelly Tucker' <[stucker@blm.gov](mailto:stucker@blm.gov)>

**Subject:** RE: Closure approval request BARR NONE FEDERAL #1, 1RP-4574

Ms. Patterson:

Email communication was just uploaded to 1RP-4574. The last email dated March 7, 2017, stated that closure will not be considered unless delineation is completed for the release area over the drilling pit.

Thanks,  
Olivia

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**From:** Heather Patterson <[heather.patterson@soudermiller.com](mailto:heather.patterson@soudermiller.com)>  
**Sent:** Wednesday, May 23, 2018 11:54 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Cc:** james campanella <[judahoil@yahoo.com](mailto:judahoil@yahoo.com)>; Austin Weyant <[austin.veyant@soudermiller.com](mailto:austin.veyant@soudermiller.com)>; 'Shelly Tucker' <[stucker@blm.gov](mailto:stucker@blm.gov)>  
**Subject:** FW: Closure approval request BARR NONE FEDERAL #1, 1RP-4574

Good Morning,

I'd like to inquire about this closure report that seems to have slipped through the cracks. It was originally sent February of 2017, but has not been closed, nor has further work been requested. We would greatly appreciate any feedback you might have for this project and your consideration for approval.

Thank you, we really appreciate your time.  
Sincerely,

**Heather Patterson**

*Staff Scientist*

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**From:** Lucas Middleton  
**Sent:** Tuesday, February 14, 2017 9:15 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Cc:** [tomas.oberding@state.nm.us](mailto:tomas.oberding@state.nm.us); Tucker, Shelly <[stucker@blm.gov](mailto:stucker@blm.gov)>  
**Subject:** Closure approval request BARR NONE FEDERAL #1, 1RP-4574

Olivia Yu,

I have attached a closure report for approval on a Judah Oil, LLC location named the BARR NONE FEDERAL #1 , 1RP-4574, API# 30-025-32221, LEA COUNTY, NEW MEXICO .

Call or Email with any question or comments.

Thank you and have a great day

Lucas Middleton  
Staff Scientist  
(575) 689-5351 (mobile)



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# INFORMATION ONLY



Photo 1: Location Sign



Photo 2: Release Area over pit



Photo 3: Release Area on pad



Photo 4: Spill Pile



Photo 5: Release Area over pit



Photo 6: Release Area over pit



Photo 7: Excavation Activity's



Photo 8: Liner Spot 1



Photo 9: Liner Spot 2