

From: [Steven Arauza - DNR](#)
To: ["gilbert.paine"](#)
Subject: RE: Pit Closure project #9614 Fahey Oil & Gas
Date: Tuesday, December 13, 2016 11:04:00 AM

Good morning, Gilbert.

I just needed the confirmation in order to resolve the Remediation Project and close the pit record. Thank you for sending the photo.

Per John Axelson's October 21st email (COGCC doc #2527100), Remediation Project #9614 is resolved based on confirmation sampling results (docs #2527101, #2527054), waste disposal manifests (doc #2526982), and photographic confirmation that the excavation has been backfilled. Fahey Oil & Gas would be responsible for remediating future impacts that may result from upward migration of salt from buried soil with elevated Sodium Adsorption Ratio and Conductivity.

Based on the information presented, it appears that no further action is necessary at this time and the COGCC approves closure of the skim pit (Facility ID #104731) at the Antelope Farms 1-24. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if ground water is found to be impacted, then further investigation and/or remediation activities may be required. In addition, the surface area disturbed by the remediation activity shall be reclaimed in accordance with the 1000 Series Reclamation Rules.

Thank you,

Steven J. Arauza, P.G.
Environmental Protection Specialist I



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

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From: gilbert.paine [mailto:cherokeeequipment@hotmail.com]
Sent: Monday, December 12, 2016 9:22 PM
To: Steven Arauza - DNR
Subject: Re: Pit Closure project #9614 Fahey Oil & Gas

Hi Steve

welcome back don't know what happened but here they are any questions let me know yes we back filled the pit as soon as we got the ok from John.

thanks
Gilbert Paine
303-709-0148

MERRY CHRISTMAS to you and your family

From: Steven Arauza - DNR <steven.arauza@state.co.us>
Sent: Monday, December 12, 2016 12:40:36 PM
To: gilbert paine
Cc: dianne fahey
Subject: RE: Pit Closure project #9614 Fahey Oil & Gas

Good afternoon, Gilbert (cc: Dianne Fahey),

Today is my first day back in the office. I see from the email below that John has reviewed confirmation samples and disposal documentation submitted for closure of the Antelope Farms skim pit. His email also requires photo documentation of the backfilled excavation and restored surface.

Have you submitted the requested photos to John previously? If not, please send them to me as soon as they are available. What is the status of this project (have you backfilled the excavation)?

Thank you,
Steve

From: Axelson - DNR, John [mailto:john.axelson@state.co.us]
Sent: Friday, October 21, 2016 3:13 PM
To: gilbert paine
Cc: dianne fahey; Steven Arauza - DNR; EnviroScan, OGCC
Subject: Re: Pit Closure project #9614 Fahey Oil & Gas

Gilbert,

Based on review of the confirmation sampling results and waste disposal documentation, COGCC conditionally approves final closure of the skim pit (Facility ID #104731) at the Antelope Farms 1-24. The condition is that the remaining soil with elevated Sodium Adsorption Ratio and Conductivity needs to be covered with at least 3-feet of clean fill, which will be accomplished by backfilling the open excavation. If salt were to migrate upwards in the future causing surface impacts, Fahey Oil & Gas would be responsible for properly remediating those impacts. After you have backfilled the excavation and restored the surface, please send me an email with a picture to let me know the project is complete and I will close the remediation project and change the pit status to closed.

I wanted to also let you know that I was in Adams County inspecting some other locations today and stopped by the Antelope Farms 1-24. As your pictures had indicated, it looked like a thorough job was done removing any impacted material and cleaning up the excavation. I will enter an inspection next week documenting those conditions.

Thank you for properly closing this pit and for providing the required documentation.

John E. Axelson, P.G.
East Environmental Supervisor



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Cc. Rem #9614 - Correspondence

On Wed, Oct 19, 2016 at 4:50 PM, gilbert paine <cherokeeequipment@hotmail.com> wrote:
Hello John

I'm attaching 2 documents I hope is what you were asking for if not let me know.

Thanks for the help.

Gilbert Paine

[303-709-0148](tel:303-709-0148)

