From: Pemberton, Layne

To: "Tim.Luther@CH2M.com"; Healey, Richard; McDonald, Scott

Cc: tnyander@fayetteville-ar.gov; Billy.Ammons@CH2M.com; Mayo.Miller@ch2m.com; Timothy.Tinsley@CH2M.com

Subject: RE: Potential Line Leak Noland WWTP, AFIN #7200781 Permit #AR0020010

Date: Tuesday, November 10, 2015 3:59:00 PM

Attachments: <u>image004.png</u>

image001.png

Mr. Luther,

As per our telephone conversation, it is noted that there was no leak in the pond return line. If the pond return line has been tested and meets your internal requirements as stated, you may resume use of that line.

Thank you,

Layne Pemberton Enforcement Analyst ADEQ Water Division Enforcement Branch Phone: 501-682-0664

Fax: 501-682-0880

pemberton@adeg.state.ar.us



From: Tim.Luther@CH2M.com [mailto:Tim.Luther@CH2M.com]

Sent: Tuesday, November 10, 2015 2:50 PM

To: Pemberton, Layne; Healey, Richard; McDonald, Scott

Cc: tnyander@fayetteville-ar.gov; Billy.Ammons@CH2M.com; Mayo.Miller@ch2m.com;

Timothy.Tinsley@CH2M.com

Subject: RE: Potential Line Leak Noland WWTP, AFIN #7200781 Permit #AR0020010

Mr. Pemberton.

The City of Fayetteville Water & Sewer Staff finished their investigation of a potential leak in the holding pond return line at the Noland WWTP, AFIN #7200781 Permit #AR0020010. The investigation included pressure testing the line as well as dye testing water in the line. The result from these tests show no leak in the pond return line. The line pressure test met the required pressure hold time and the dye test revealed no dyed water in the plant or outside of the plant. It appears that groundwater was the source of the water that was being pumped out of the tank for the ongoing plant construction upgrade. We would like to resume use of the pond return line.

Best Regards,

Tim Luther

Operations ManagerD 479 443 3292F 479 443 5613

CH2M

1400 N Fox Hunter Road Fayetteville, AR 72701

From: Pemberton, Layne [mailto:PEMBERTON@adeq.state.ar.us]

Sent: Tuesday, November 10, 2015 12:27 PM

To: Luther, Tim/FAY < Tim.Luther@CH2M.com >; Healey, Richard < HEALEYR@adeg.state.ar.us >;

McDonald, Scott < mcdonald@adeq.state.ar.us >

Cc: tnyander@fayetteville-ar.gov; Ammons, Billy/FAE Billy.FAE Billy.Ammons@CH2M.com>
Timsley, Timsley

Subject: RE: Potential Line Leak Noland WWTP, AFIN #7200781 Permit #AR0020010

Mr. Luther,

Your notification is noted. Please provide the Department with weekly updates via email until the problem is resolved.

Thank you,

Layne Pemberton Enforcement Analyst ADEQ Water Division Enforcement Branch Phone: 501-682-0664

Fax: 501-682-0880

pemberton@adeg.state.ar.us



From: <u>Tim.Luther@CH2M.com</u> [<u>mailto:Tim.Luther@CH2M.com</u>]

Sent: Friday, October 30, 2015 3:50 PM **To:** Healey, Richard; Pemberton, Layne

Cc: tnyander@fayetteville-ar.gov; Billy.Ammons@CH2M.com; Mayo.Miller@ch2m.com;

Timothy.Tinsley@CH2M.com

Subject: Potential Line Leak Noland WWTP, AFIN #7200781 Permit #AR0020010

Mr. Healey,

We wish to inform you of a potential leak in the holding pond return line at the Noland WWTP, AFIN #7200781 Permit #AR0020010. The leak has not been confirmed but the suspected line has been isolated. This line was being used to empty a tank as part of the ongoing plant upgrade construction. This pond return line also receives flow from the Biosolids Management Site pump station. We have shut that system down as well while we investigate further. The line may need to be utilized to pump rain water depending on the rain forecast and the amount received. The City of Fayetteville Water & Sewer staff will investigate to determine if a leak exists and we will keep you informed. We have found no evidence of the suspected leak leaving the plant site.

Thank you for taking my call this afternoon and please call me on my cell phone at (479) 790-4747 if you have any questions.

Best Regards,

Tim Luther

Operations ManagerD 479 443 3292F 479 443 5613

CH2M

1400 N Fox Hunter Road Fayetteville, AR 72701