



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 8

1595 Wynkoop Street  
DENVER, COLORADO 80202-1129  
Phone 800-227-8917  
<http://www.epa.gov/region08>

2020 JAN 13 AM 11:03

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EPA REGION VIII  
HEARING CLERK

Ref: 8ENF-W-SD

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Rex Groves, Board President  
Lance Creek Water and Sewer District  
P.O. Box 133  
Lance Creek, Wyoming 82222

Re: Administrative Order Addendum, Lance Creek Public Water System,  
PWS ID #WY5600109, Docket # **SDWA-08-2018-0010**

Dear Mr. Groves:

This is an Addendum to the April 4, 2018, Administrative Order (Order) and April 24, 2019, Administrative Order Violation issued to the Lance Creek Water and Sewer District (District) regarding the Lance Creek Public Water System. The purpose of this letter is to approve the District's schedule request for coming into consistent compliance with the combined radium-226 and radium-228 maximum contaminant level (MCL). The schedule was submitted on June 23, 2019, and revised on October 1, 2019. Following new developments regarding the test well, the schedule was revised again December 19, 2019. The schedule below (Schedule) is hereby incorporated into the Order per paragraph 11 (page 2) of the Order. Each milestone is an enforceable provision of the Order.

Milestone

Completion Date

Report quarterly on progress (via email is acceptable).	Ongoing. Due dates: 1 <sup>st</sup> quarter - April 10, 2 <sup>nd</sup> quarter - July 10, 3 <sup>rd</sup> quarter - October 10, and 4 <sup>th</sup> quarter - January 10.
Review WWC Engineering's cost estimates for the test well. Cost estimates may be updated as needed.	March 31, 2020
Retest the test well to ensure water quality is adequate.	April 30, 2020
Submit a revised plan and schedule to connect the test well to the public water system and blend water from the old well(s) and the test well. The revised plan and schedule should address what funding will be secured to connect the test well and by when, as well as confirm or revise completion dates of future actions.	June 30, 2020

Upon securing funding, connect the test well to the public water system.	Date TBA following submittal of revised plan.
Begin blending water.	September 30, 2020
Monitor quarterly for radionuclides and arsenic until the EPA determines otherwise.	Ongoing.
Adjust blending to determine flows necessary to bring water into compliance with combined radium MCL.	December 31, 2020
Achieve and maintain compliance with the combined radium MCL based on the running annual average of four consecutive quarterly samples.	December 31, 2021

Within 10 days after completing all steps included in the above schedule, the District shall notify the EPA of the project's completion as required by the Order. The Order also requires the District to achieve and maintain compliance with the combined radium MCL by the final date specified in this approved Schedule, which is December 31, 2021. The EPA is authorized to seek penalties if these deadlines are not met. If the District has a reasonable basis to believe it may be unable to meet any deadline in the Schedule, it shall notify the EPA well in advance of the scheduled deadline to request an extension. The EPA may, in its discretion, consider granting an extension.

If you have any questions concerning this Addendum, please contact Jill Minter via email at [minter.jill@epa.gov](mailto:minter.jill@epa.gov), or by phone at (800) 227-8917, extension 6084, or (303) 312-6084. Any questions from the District's attorney should be directed to Mia Bearley, Senior Assistant Regional Counsel, via email at [bearley.mia@epa.gov](mailto:bearley.mia@epa.gov), or by phone at (800) 227-8917, extension 6554, or (303) 312-6554.

Sincerely,



Colleen Rathbone, Chief  
Water Enforcement Branch  
Enforcement and Compliance Assurance Division

cc: Melissa Haniewicz, EPA Regional Hearing Clerk  
WY DEQ/DOH (via email)  
Mr. Brad Kant, Chief Operator, Lance Creek Water District ([bradkant@gmail.com](mailto:bradkant@gmail.com))  
Ms. Sue McGuire, Administrative Contact, Lance Creek Water District  
([smmwgm13@gmail.com](mailto:smmwgm13@gmail.com))