



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 8

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2016 AUG 25 AM 9:13

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EPA REGION VIII  
HEARING CLERK

AUG 25 2016

Ref: 8ENF-W

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

United States Corporation Company, Registered Agent  
ConocoPhillips Company  
1821 Logan Avenue  
Cheyenne, Wyoming 82001

Re: Administrative Order Addendum, Burlington Resources Lost Cabin Gas Plant Public Water System, PWS ID #5601462, Docket #SDWA-08-2016-0004

Dear Registered Agent:

This letter is an Addendum to the Administrative Order (Order) issued to the ConocoPhillips Company (Company) on February 29, 2016. The purpose of this letter is to approve the final revised schedule from the Company's Environmental Specialist, Andrew Conners, to the EPA on June 28, 2016, for coming into consistent compliance with the total trihalomethane (TTHM) locational running annual average (LRAA) maximum contaminant level (MCL). The schedule is hereby incorporated into the Order per paragraph 8 (page 2) of the Order.

Actions

Completion Date

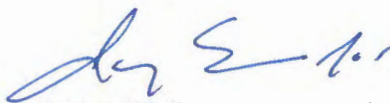
- |  |                  |
|--|------------------|
| Install continuous chlorine analyzer at furthest point in the System. Complete written procedures (including how monitoring data is used to maintain compliance) and maintenance plans, and train operators.                               | November 1, 2016 |
| Increase total organic carbon (TOC) sampling to monthly. Complete written procedures, maintenance and corrective action plans, and train operators, for TOC and particulate filter monitoring and other components critical to compliance. | January 1, 2017  |
| Optimize finished water tank chlorine level and set automatic alarm points. Complete written procedures (including how monitoring data is used to maintain compliance) and maintenance plans, and train operators.                         | January 1, 2017  |
| Implement and evaluate finished water tank level reduction and corresponding chlorine levels. Complete written procedure and maintenance plans. Train operators in monitoring and maintaining optimal stored water levels.                 | January 31, 2017 |
| Evaluate finished water tank recirculation rate. Optimize rate, complete written procedures and maintenance plans to ensure optimization, and train operators.   | July 1, 2017     |

Pursuant to paragraph 12 of the Order, the System shall achieve consistent compliance with the TTHM LRAA MCL by 3<sup>rd</sup> quarter 2017. The EPA is authorized to seek penalties if these deadlines are not met. If the Company 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.

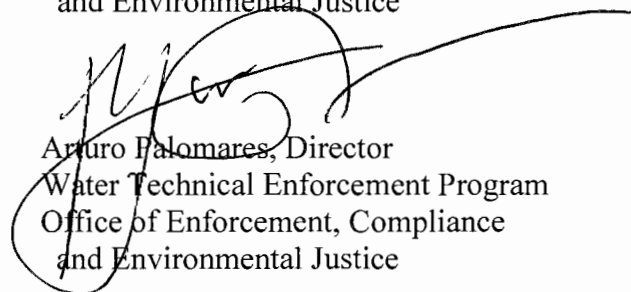
As a reminder, the Company is required to provide the EPA with quarterly progress reports.

Please contact Kathelene Brainich, Environmental Protection Specialist, at (303) 312-6481 or via email at [brainich.kathelene@epa.gov](mailto:brainich.kathelene@epa.gov) if you have any questions concerning this Addendum.

Sincerely,



James H. Eppers, Supervisory Attorney  
Legal Enforcement Program  
Office of Enforcement, Compliance  
and Environmental Justice



Arturo Palomares, Director  
Water Technical Enforcement Program  
Office of Enforcement, Compliance  
and Environmental Justice

cc: Andrew Conners, Burlington Resources (via email)  
WY DEQ/DOH (via email)  
Melissa Haniewicz, EPA Regional Hearing Clerk