

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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2010 SEP 27 PH 12: 42

CPA REGION VIII

Ref: 8ENF-W

SEP 27 2010

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Ted Robinette, Registered Agent Power Resources, Inc. 2020 Carey Ave., Ste. 600 Cheyenne, WY 82001

> Administrative Order Addendum Docket No. SDWA-08-2010-0011 Power Resources/Smith Ranch Public Water System PWS ID #WY5601500

Dear Mr. Robinette:

Pursuant to the Administrative Order (Order) issued on January 14, 2010, to Power Resources, Inc. (dba Cameco Resources), as owner and operator of the Smith Ranch public water system, on March 10, 2010, the U.S. Environmental Protection Agency (EPA) provided written approval of Power Resources, Inc.'s plan and schedule for actions aimed at ensuring compliance with the maximum contaminant level for total coliform bacteria.

This 3rd Administrative Order Addendum letter advises Power Resources, Inc. that daily measurement of residual chlorine levels required under the plan approved on March 10, 2010, is no longer required, and the system may return to its normal residual chlorine monitoring schedule. Please note that in order to provide adequate disinfection, residual chlorine levels should continue to maintain at least 0.2 mg/L throughout the distribution system. Further, Power Resources, Inc., may discontinue daily inspection of the chlorine system also required under the March 10, 2010, plan and resume inspection as per its normal operation and maintenance procedures.

While those prior requirements are now discontinued, EPA reminds Power Resources, Inc. that it is required to continue to comply with other provisions of the compliance plan and schedule, as well as provisions of the Order. EPA appreciates Power Resources, Inc. – Smith Ranch's ongoing cooperation in this regard.

Separately, during a September 2, 2010, inspection visit by EPA of the Power Resources, Inc. – Smith Ranch water system, the company reported its plans to begin chlorination using a pellet-fed system already installed at the water system. As discussed during our visit, EPA requests Power Resources, Inc. to advise EPA and the State of Wyoming prior to commencing operation of this new chlorinator. Further, it is EPA's recommendation that once the new system is in operation Power Resources, Inc. should temporarily resume daily monitoring of residual chlorine levels and daily inspection of the disinfection system for a period of at least two weeks, and to inspect the disinfection system weekly thereafter, to assure proper functioning of the system and ongoing compliance with the maximum contaminant level for total coliform bacteria.

Finally, during the inspection visit, EPA noted that posted at the Smith Ranch water system were notices instructing staff to not drink the water at the system. As discussed the day of the visit, the Order issued to the system does not require posting of this notice. This notice may be removed at the discretion of Power Resources, Inc.

If Power Resources, Inc. – Smith Ranch, has any questions regarding this matter, it may contact Mario Mérida at (303) 312-6297. The company's attorney may contact David Janik, Enforcement Attorney, at (303) 312-6917 for any legal matters.

Sincerely

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

David Rocki

David Rochlin, Supervisory Attorney Legal Enforcement Program Office of Enforcement, Compliance and Environmental Justice

cc: WY DOH & DEQ (via email) Tina Artemis, EPA Regional Hearing Clerk Thomas P. Young, VP – Operations, Power Resources, Inc./Smith Ranch Angelo Kallas, SHEQ Manager, Power Resources, Inc./Smith Ranch