



J. Helm  
05-DOE-00358

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JUN - 9 2005

cc w/Enclosures:

A. Urdiales, EPA Region 8  
C. Gillespie, EPA Region 8  
J. Combe, CDPHE  
M. Aguilar, USEPA  
J. Rampe, RFPO  
D. Shelton, K-H  
J. Walstrom, K-H  
S. Nesta, K-H  
C. Freiboth, K-H  
E. Brovsky, KAMS  
Administrative Record



**Department of Energy**

ROCKY FLATS PROJECT OFFICE  
10808 HIGHWAY 93, UNIT A  
GOLDEN, COLORADO 80403-8200

MAR 22 2004

04-DOE-00198

Mr. Bruce Kent  
U.S. Environmental Protection Agency, Region VIII  
Mail Code: 8P-W-P  
999 18<sup>th</sup> Street, Suite 300  
Denver, Colorado 80202-2466

Dear Sir:

On October 27, 2000, the renewal National Pollutant Discharge Elimination System (NPDES) Permit (Permit No. CO-0001333) for Rocky Flats Environmental Technology Site (Site) became effective. The U.S. Environmental Protection Agency issued the renewal permit jointly to the U.S. Department of Energy (DOE), Kaiser-Hill Company, LLC (K-H), and Rocky Flats Closure Site Services, LLC (RFCSS), as co-permittees.

The DOE and contractors K-H and RFCSS have been working towards closure of the Site for several years. As part of the closure, Buildings 374 (B374) and 995 (B995) containing outfalls covered under the NPDES Permit will be decommissioned and demolished (D&D). Actions are currently underway to D&D B374.

The Permittees request (see enclosure) that Permit No. CO-0001333 be modified by removing Outfall 014 and the associated Outfall 014 monitoring, recording, and reporting requirements. Outfall 014 was established for the discharge of product water from the evaporators in B374. The monitoring point was downstream from the evaporators and prior to routing the water to the cooling tower or to the boiler feed water system. The evaporators in B374 are no longer functional and are scheduled for removal within the next 60 days. The B374 evaporators have not discharged under the NPDES permit since March 2002. The associated spray dryer has been out-of-service since March 2002 and was removed from the Site's Colorado-issued air permit in March 2003. Since the Site is closing, and will become a National Wildlife Refuge, no replacement for Outfall 014 is planned or needed. This modification meets the requirements in 40 CFR 122.63 as a minor modification.

Another permitted outfall under the Site's NPDES Permit is Outfall STP 1, located at B995, the sewage treatment plant (STP). The STP discharges to South Walnut Creek (Big Dry Creek Segment 5). Use of STP 1 as the primary discharge is expected to

Mr. Bruce Kent  
04-DOE-00198

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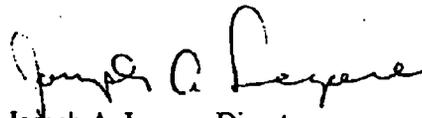
MAR 22 2004

continue throughout the remaining life of the STP. Under the current plan, B995/STP is scheduled for closure during the last quarter of calendar year 2004.

I certify under penalty of law that this document and all enclosures were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

If you have any questions or concerns, please contact John Stover at (303)966-9735.

Sincerely,



Joseph A. Legare, Director  
Project Management

Enclosure

cc w/Encl.:

J. Stover, PM, RFPO  
J. Cable, K-H  
F. Huffman, RFCSS  
R. Fiehweg, STR  
L. Dunstan, Stollar  
P. Holmquist, US EPA  
S. Johnson, US EPA  
M. Aguilar, US EPA  
D. Akers, CDPHE  
S. Gunderson, CDPHE



**Department of Energy**

**ROCKY FLATS PROJECT OFFICE  
10808 HIGHWAY 93, UNIT A  
GOLDEN, COLORADO 80403-8200**

04-DOE-00864

**NOV 24 2004**

Mr. Bruce Kent  
U.S. Environmental Protection Agency, Region VIII  
999 18<sup>th</sup> Street, Suite 300, 8P-W-P  
Denver, Colorado 80202-2466

Dear Mr. Kent:

On October 27, 2000, the renewal National Pollutant Discharge Elimination System (NPDES) Permit (Permit No. CO-0001333) for the Rocky Flats Environmental Technology Site (Site) became effective. The U.S. Environmental Protection Agency issued the renewal permit jointly to the U.S. Department of Energy (DOE), Kaiser-Hill Company, LLC (K-H), and Rocky Flats Closure Site Services, LLC (RFCSS), as co-permittees.

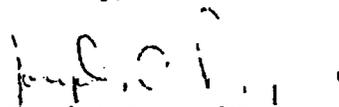
The DOE and contractors K-H and RFCSS have been working towards closure of the Site for several years. As part of the closure, Buildings 374 (B374) and 995 (B995) containing outfalls covered under the NPDES Permit will be decommissioned and demolished (D&D). Actions are currently underway to D&D both B374 and B995.

On November 5, 2004, the Site permanently ceased discharge from the Site's wastewater treatment plant (STP), Building 995. The Permittees request that Permit No. CO-0001333 is modified by removing Outfall STP1 and the associated Outfall STP1 monitoring, recording, and reporting requirements. Because the Site is closing and will become a National Wildlife Refuge, no replacement for Outfall STP1 is planned or needed.

Previously, the abandonment of Outfall 014 in B374 was reported and the removal of the outfall from the permit was requested (letter dated March 22, 2004). It is now necessary to remove Outfall STP1 from the permit as well. Agency action is requested to remove both outfalls from the permit so that the monthly submittal of Discharge Monitoring Reports can be terminated. In accordance with Clean Water Act regulations, removal of these outfalls should constitute minor modifications to the permit.

If you have any questions regarding the closure of the Site's wastewater treatment plant, please contact John Stover, of my staff, at (303) 966-9735.

Sincerely,

  
Joseph A. Legare, Director  
RFPO Project Management

Mr. Bruce Kent  
04-DOE-00864

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cc:

M. Aguilar, USEPA  
P. Holmquist, USEPA  
S. Johnson, USEPA  
S. Gunderson, CDPHE  
D. Akers, CDPHE  
F. Lockhart, OOM, RFPO  
J. Stover, RFPM, RFPO  
D. Ferrera, K-H  
J. Cable, K-H  
F. Roberts, RFCSS  
F. Huffman, RFCSS  
R. Fiehweg, FE  
Administrative Record

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