



Public Service®

Public Service
Company of Colorado
P.O. Box 840
Denver, CO 80201-0840

April 11, 1995

Ms. Kathleen Sullivan
Industrial Enforcement Engineer
Permits and Enforcement Section
Water Quality Control Division
Colorado Department of Health
4300 Cherry Creek Drive South
Denver, CO 80222-1530

RE: Public Service Company of Colorado - Fort St. Vrain CDPS Permit
Number CO-0001121

Dear Kathleen:

Attached please find the noncompliance report for Public Service Company of Colorado Fort St. Vrain's outfall 001B. The noncompliance report details the discharges from the Goosequill Ditch (outfall 001B) for the period on April 10, 1995 with discharges in excess of the pH permit limit of 9.0 s.u.

If you have any questions concerning this report, please contact me at 294-2440.

Sincerely,

Eldon Lindt,
Sr. Environmental Analyst

Attachment

cc: U.S. EPA Region VIII
Alan Albrandt - PSC
Mary Fisher - FSV
Sam Chestnut - FSV
Jesse Brungardt - FSV

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PDR ADDCK 05000267
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NPDES DISCHARGE PERMIT NONCOMPLIANCE REPORTING FORM

Date: 04/11/95

Applicable Permit No.: CO-0001121

Discharge No.: 001B

I. GENERAL

Company: Public Service Company of Colorado

Mailing Address: P.O. Box 840 Denver, CO 80201

Plant Name: Fort St. Vrain Station

Plant Location: Near Platteville, Colorado

County: Weld

II. NONCOMPLIANCE REPORT

A. Description and Cause of Noncompliance: A sample collected at discharge point 001B at 1:50 p.m. on 04/10/95 exhibited a pH of 9.1 s.u. The probable cause of this elevated pH is biological (photoplankton) activity in the East Makeup Pond. A different source of makeup water was used to lower the pH of water discharged from the Goosequill Ditch.

B. Noncompliance Period:

Started: A.M. 01:50 P.M. 04/10/95 Date

Ended: A.M. 10:10 P.M. 04/10/95 Date

C. Action Taken to Reduce, Eliminate, Prevent: Water from shallow wells was used for makeup in order to lower the pH of the water discharged from the Goosequill Ditch.

D. Person Initiating Written Report: Eldon Lindt

Signature: *Eldon Lindt*

E. Water Quality Control Division Notification Requirements:

Telephone (24 hrs.): 04/10/95 Date Ms. Kathleen Sullivan Notified 02:20 p.m.

Written (5 days): 04/11/95 Date Notified

SUBMIT REPORT TO:

Ms. Kathleen Sullivan
Colorado Department of Public Health and Environment
Water Quality Control Division
Monitoring & Enforcement Section
4300 Cherry Creek Drive South
Denver, CO 80222-1530

Regional Administrator
U.S. EPA
One Denver Place, Suite 500
999 18th Street 8WM-C
Denver, CO 80202-2405
Attn.: Enforcement - Permit Program

In the event of non-compliance for the FSV Station, a verbal report must be made to the Nuclear Regulatory Commission by the FSV shift supervisor (620-1090) within four hours after verbally notifying the Water Quality Control Division. Verbal notification to FSV Control Room on 04/10/95 at 03:00 p.m.