

Omaha Public Power District
444 South 16th Street Mall
Omaha, Nebraska 68102-2247
402/636-2000

April 10, 1991
LIC-91-123R

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, DC 20555

References: 1. Docket No. 50-285
2. Letter from OPPD (W. L. Neal) to Nebraska Department of Environmental Control (B. Gorman) dated April 2, 1991 (91-EA-160)
3. Letter from OPPD (W. C. Jones) to NRC (R. A. Clark) dated April 15, 1983 (LIC-83-086)

Gentlemen:

SUBJECT: Notification of NPDES Permit Noncompliance Report

This letter transmits a copy of Omaha Public Power District's (OPPD) recent National Pollutant Discharge Elimination System (NPDES) Noncompliance Report (Reference 2, attached) submitted to the Nebraska Department of Environmental Control. This information is being transmitted in accordance with OPPD's ongoing commitment (Reference 3) to provide the U. S. Nuclear Regulatory Commission with an information copy of specific NPDES permit communications submitted to the State of Nebraska.

If you should have any questions, please contact me.

Sincerely,

W. G. Gates

W. G. Gates
Division Manager
Nuclear Operations

WGG/sel

Attachment

c: LeBoeuf, Lamb, Leiby & MacRae
T. E. Murley, NRC Director, Office of Nuclear Reactor Regulation
R. D. Martin, NRC Regional Administrator, Region IV
W. C. Walker, NRC Project Manager
R. P. Mullikin, NRC Senior Resident Inspector

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444 South 16th Street Mall
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April 2, 1991
91-EA-160

Mr. Brian Gorman
Compliance Specialist
Permits & Compliance Section
Water Quality Division
Nebraska Department of Environmental Control
Call No. 98922
Lincoln, NE 68509-8922

Dear Mr. Gorman:

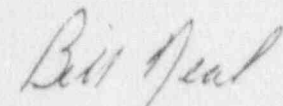
This letter and attached Noncompliance Report serve as notification for the pH excursion at the OPPD Fort Calhoun Station (002 chemical holding ponds) on March 31, 1991.

As previously reported, the cause of the release was due to an error in valve alignment which directed the discharge out the high river level pipe rather than recirculating the waste water within chemical lagoons. With the exception of pH, analysis verified other permit limits were not exceeded; 8.4 mg/l TSS (3.66 kg.) and no detectable levels of oil and grease.

Initial observations and contact with M.U.D. did not suggest any noticeable adverse affects on aquatic life in the receiving stream.

If you have any questions concerning this report, please contact Dick Varner at 636-2304 or me directly at 636-2302.

Sincerely,



W. L. Neal
Manager - Environmental Affairs

WLN/RRV/lrb

Attachment

PERMITEE NAME:

OPPD Fort Calhoun Station
444 South 16th Street Mall
Omaha, NE 68102

NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
NON COMPLIANCE REPORT



002 Chemical Holding Ponds

THIS REPORT MUST BE FILED WHEN THE LABORATORY TEST RESULTS FROM ANY EFFLUENT SAMPLE EXCEEDS THE LIMITS IN YOUR NPDES DISCHARGE PERMIT.

NE0000418

PERMIT NUMBER

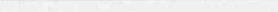
Date
Sample
Taken

9/1	0/13	3/1
YEAR	MONTH	DAY

INSTRUCTIONS FOR COMPLETION ARE ON BACK.

PARAMETER		QUANTITY (MG/DAY)				CONCENTRATION (MG/L)				FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS		AVERAGE	MAXIMUM	UNITS			
pH	REPORTED					2.02					
	PERMIT CONDITION				X	6.0 minimum	9.0		X	once/discharge	grab
	REPORTED										
	PERMIT CONDITION				X				X		
	REPORTED										
	PERMIT CONDITION				X				X		
	REPORTED										
	PERMIT CONDITION				X				X		
FLOW	REPORTED		0.115	MGD				MGD			
					X				X		

Description and cause of Non Compliance. Operator error in valve alignment that resulted in an inadvertent release through the high river level discharge during the chem pond recirculating mode of operation.

NAME OF PRINCIPAL EXECUTIVE OFFICER			TITLE OF OFFICER		DATE			I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE, COMPLETE, AND ACCURATE.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Andrews, Richard L.			Division Manager - Nuclear Services		9/1/04				
LAST	FIRST	MI	TITLE		YEAR	MONTH	DAY		