

PDR



KERR-MCGEE NUCLEAR CORPORATION

KERR-MCGEE CENTER • OKLAHOMA CITY, OKLAHOMA 73125

June 12, 1979

RECEIVED

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U.S. NUCLEAR REG.
COMMISSION
MAIL SECTION

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. W. T. Crow, Section Leader
Uranium Fuel Fabrication Section
Division of Fuel Cycle and Material Safety
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Docket #40 - 8027
Sub-1010 Amendment No. 4

Dear Mr. Crow:

Pursuant to condition 2 outlined in our amendment authorizing test distribution of treated raffinate, notice is given of violation of TSS limits for the 160-acre NPDES permit (#002) outfall. The attached letter identifies the nature of the violation.

Very truly yours,

W. J. Shelley, Director
Regulation & Control

WJS:ts

cc: NRC Inspection & Enforcement Division
Region IV Office
Arlington, Texas

Office of Nuclear Material Safety & Safeguards
Washington, D.C.

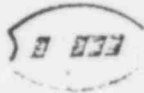
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FEE EXEMPT

wfo

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KERR-MCGEE

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June 6, 1979

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Ms. Adelene Harrison
Regional Administrator
U. S. Environmental Protection Agency
Region VI
First International Bank Building
1201 Elm Street
Dallas, Texas 75270

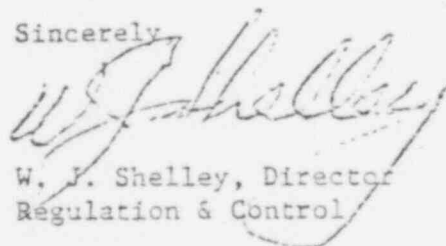
Subject: Noncompliance under NPDES Permit
No. OK0000191, 002 Outfall

Dear Ms. Harrison:

Please refer to the subject permit and its attached requirements. Part 2, subparagraph A requires notification within five days of a noncompliant condition on any daily maximum effluent limitation specified. Accordingly, we notify you that 6-2-79, 6-3-79, and 6-4-79 the daily maximum effluent limitation of 30 mg/l TSS was exceeded for our 002 outfall. The specific values for each day are included as Attachment I. Rainfall immediately preceding the period of noncompliance amounted to 2.0 inches.

Should you need additional or more detailed information please let us know.

Sincerely,



W. J. Shelley, Director
Regulation & Control

WJS:ts

cc: Mr. Jim Barnett, OWRB

462. 064



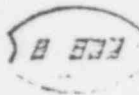
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ATTACHMENT I

<u>Date</u>	<u>Estimated Flow, gpm</u>	<u>Duration of Flow, hrs.</u>	<u>Total Flow, mgd</u>	<u>TSS, mg/l</u>
6-2-79	200. 60.	13.5 10.5	0.200	108.
6-3-79	60. 40.	6. 18.	0.065	51.
6-4-79	30. 5.	6. 5.	0.012	39.

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June 12, 1979

CERTIFIED MAIL -
RETURN RECEIPT REQUESTED

Ms. Adelene Harrison
Regional Administrator
U. S. Environmental Protection Agency
Region VI
First International Bank Building
1201 Elm Street
Dallas, Texas 75270

Subject: Noncompliance under NPDES Permit
No. OK0000191, 002 Outfall

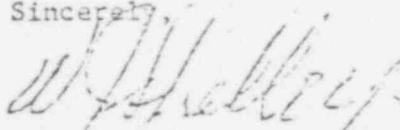
Dear Ms. Harrison:

Please refer to the subject permit and its attached requirements. Part 2, subparagraph A requires notification within five days of a noncompliant condition on any daily maximum effluent limitation specified. Accordingly, we notify you that on 6-07-79, and 6-09-79 the daily maximum effluent limitation of 30 mg/l TSS was exceeded for our 002 outfall. The specific values for each day are included as Attachment I. Rainfall immediately preceeding the period of noncompliance amounted to 1.0 inches; however, the ground was still saturated from the rainfall which fell on 6-02-79.

As this is now the fifth set of noncompliance periods within the last 90 days involving a total of 15 individual days of TSS daily maximum noncompliance, Kerr-McGee Nuclear is currently assembling data to be submitted to EPA in conjunction with a proposal for permit modification. This proposal will be forthcoming.

Should you need additional or more detailed information, please let us know.

Sincerely,


W. J. Shelley, Director
Regulation & Control

WJS:elb

cc: Jim Barnett, OWRB
C. Grosclaude
D. Swaney
J. W. Craig
Burnell Brown
JMC
ALD
ml

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ATTACHMENT I

<u>Date</u>	<u>Estimated Flow, gpm</u>	<u>Duration of Flow, hrs.</u>	<u>Total low, mgd</u>	<u>TSS, mg/l</u>
6-07-79	1500.	6.	0.595	124.
	75.	8.		
	80.	4.		
6-09-79	400.	24.	0.576	284.

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