

30 DEC 7/29/82
Return to L. Tyson 396-55

JUL 28 1982

FCUP:WAN
40-8027
SUB-1010, Amendment No. 18

Kerr-McGee Nuclear Corporation
ATTN: Mr. W. J. Shelley, Vice President
Nuclear Licensing and Regulation
Kerr-McGee Center
Oklahoma City, Oklahoma 73125

Gentlemen:

In accordance with your application dated July 21, 1982, and pursuant to Title 10 Code of Federal Regulations, Part 40, Source Material License No. SUB-1010 is hereby amended to exempt the first three million gallons of treated raffinate distributed as fertilizer subsequent to the issuance of Amendment No. 17 from the molybdenum content requirements of Condition 3.b. of Amendment No. 17 provided that the exempted treated raffinate is used only on Kerr-McGee owned land.

All other conditions of this license remain unchanged.

This amendment was discussed with your Mr. Shelley by Mr. W. A. Nixon of my staff on July 23, 1982.

For your information, a copy of the impact analysis prepared in support of this amendment is enclosed.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by
Ralph G. Page

R. G. Page, Chief
Uranium Fuel Licensing Branch
Division of Fuel Cycle and
Material Safety, NMSS

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PDR ADOCK 04008027
C PDR

Enclosure: Impact Analysis	WANixon	BBrooks	JBlaylock
DISTRIBUTION	PDR	LEvans	Region Inspector, IV
Docket File 40-8027	SHO	ACabell	
	NMSS R/F	JRobertson	
	FCUP R/F	RECunningham	DWeiss

OFFICE	FCUP	FCUF <i>at</i>	FCUP <i>WC</i>	FCUF <i>WJ</i>		
SURNAME	WANixon/al	LTyson	WTCrow	RGPPage		
DATE	7/28/82	7/26/82	7/21/82	7/28/82		