KERR-MCGEE CORPORATION
KERR-MCGEE CENTER • OKLAHOMA CITY, OKLAHOMA 73125

70-925
PDR
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U.S. NUCLEAR REG COMMISSION IMPS MAIL SECTION

April 20, 1981



W. T. Crow, Acting Chief Fuel Processing & Fabrication Branch Division of Fuel Cycle and Mat'l Safety US Nuclear Regulatory Commission Washington, D. C. 20555

Re: Docket No. 70-925

Dear Mr. Crow:



Kerr-McGee is presently licensed to possess two (2) kilograms of U-235 in enriched concentrations not to exceed 5%.

Kerr-McGee processed many levels of enriched material prior to termination of operations and upon decontamination of equipment will recover small quantities of uranium materials of several enrichments from the contaminated equipment.

As a result, we request that paragraph 6 of License SNM-928 be revised to include the following:

6. "The licensee is authorized to possess any enrichment level in processing equipment contaminated with enriched materials, but shall promptly reduce recovered materials to <5%."</p>

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Should you need additional information, please let me know.

J. Shelley, Vice President

WJS/pls Enclosure Application 10577.6 \$150.76

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"LICENSE AMENDMENTS"

Docket No. 70-925

William O. Miller, License Fee Management Branch, ADM MATERIALS LICENSE AMENDMENT CLASSIFICATION

	Safety and Environmental Amendments to Licenses in Fee Categories 1A through 1H, 2A, 2B, 2C, and 4A
	(a) Major safety and environmental
	(b) Minor safety and environmental
	(c)Safety and environmental (Categories 1D through 1G only)
	(d) Administrative
2.	Justification for reclassification:
3.	The application was filed (a)pursuant to written NRC request and the amendment is being issued for the convenience of the Commission, or (b)Other (State reason):