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FCUP:WTC
70-925
SNM-928, Amendment No. 5



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

Gentlemen:

In accordance with your application dated April 20, 1981, and pursuant to Title 10, Code of Federal Regulations, Part 70, Materials License No. SNM-928 is hereby amended to change Conditions 6, 7 and 8 and to add Condition No. 17 to read as follows:

- Condition No. 6. By-Product, Source or Special Nuclear Material
 - a. Uranium enriched in the U-235 isotope not to exceed 5 weight percent (w/o).
 - b. Uranium enriched to any U-235 isotopic content.

- Condition No. 7. Form
 - a. Any
 - b. In the form of contaminated equipment.

- Condition No. 8. Maximum amount the licensee may possess at any one time under this license.
 - a. Up to 2 kilograms U-235
 - b. Interim possession subject to Condition No. 17, provided the maximum limit authorized by Condition 8.a. is not violated.

Condition No. 17. If during the decontamination of the facilities and equipment at the Cimarron Plant, uranium solutions or compounds are generated that have U-235 isotopic content greater than 5 w/o, prompt action shall be taken to degrade these materials to below 5 w/o U-235.

All other conditions of this license shall remain the same.

FOR THE NUCLEAR REGULATORY COMMISSION

8107060370 810609
PDR ADOCK 07000925
C PDR

Original Signed by

OFFICE	FCUF <i>ok</i>	FCUP <i>WTC</i>	FCUP <i>[Signature]</i>	R. G. Page, Chief	
SURNAME	LTyson	WTCroward	RGPage	Uranium Fuel Licensing Branch	
DATE	6/9/81	6/9/81	6/9/81	Division of Fuel Cycle and Material Safety	