

Docket No. 40-2061  
License No. STA-583  
Revised In Its Entirety

FEB 23 1990

Kerr-McGee Chemical Corporation  
ATTN: Dr. John C. Stauter, Director  
Nuclear Licensing & Regulation  
Kerr-McGee Center  
Oklahoma City, OK 73125

Gentlemen:

Enclosed is Materials License No. STA-583 which is revised in its entirety. This revision was made to grant authorization for onsite disposal of § 11(e)(2) byproduct material as described in your Engineering Report (submitted by letter dated April 16, 1986) and as ordered by the Atomic Safety and Licensing Board (ASLB). LBP-90-9, Slip op. at 80. (1990). (Copy enclosed.)

The revised license updates the existing license and contains additional conditions ordered by the ASLB. This licensing action was discussed between your Dr. Ed Still and Ms. Merri Horn of my staff on February 20, 1990.

Note that approval to bury the source material presently stored on the site has not been granted. The State of Illinois currently has jurisdiction over this material.

If you have any questions regarding this licensing action, please contact Dr. Jerry Swift on (301) 492-0609.

Revised License No. STA-583 and our Safety Evaluation Report are enclosed.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed By: *J. Swift for*

Charles J. Haughney, Chief  
Fuel Cycle Safety Branch  
Division of Industrial and  
Medical Nuclear Safety, NMSS

Enclosures:

- ASLB Initial Decision  
dtd 2/13/90
- License No. STA-583,  
Revised In Its Entirety
- Safety Evaluation Report

cc: Mr. Mark Krippel  
Kerr-McGee Chemical Corporation  
258 Ann Street  
West Chicago, Illinois 60185

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Docket 40-2061	PDR	LPDR	NRC File Center	SG(2)	Region III
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GJackson, LFDCB	SHO	OGC			

OFC: IMUF:	IMUF	IMAF	OGC:	IMSB:
NAME: MHorn: mh:	VL	JSwift	J. Haughney	CHaughney:
DATE: 2/21/90:	2/21/90:	2/23/90:	2/23/90:	2/23/90:

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