

UNITED STATES  
ATOMIC ENERGY COMMISSION

SOURCE MATERIAL LICENSE

Pursuant to the Atomic Energy Act of 1954, and Title 10, Code of Federal Regulations, Chapter 1, Part 40, "Licensing of Source Material," and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, possess and import the source material designated below; to use such material for the purpose(s) and at the place(s) designated below; and to deliver or transfer such material to persons authorized to receive it in accordance with the regulations in said Part. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954 and is subject to all applicable rules, regulations, and orders of the Atomic Energy Commission, now or hereafter in effect, including Title 10, Code of Federal Regulations, Chapter 1, Part 20, "Standards for Protection Against Radiation," and to any conditions specified below.

Licensee		3. License No. <b>SUB-1010</b>
1. Name <b>Kerr-McGee Corporation</b>	2. Address <b>Kerr-McGee Building Oklahoma City, Oklahoma 73102</b>	4. Expiration Date <b>October 31, 1974</b>
		5. Docket No. <b>40-8027</b>
6. Source Material <b>Uranium</b>		7. Maximum quantity of source material which licensee may possess at any one time under this license <b>Unlimited</b>

CONDITIONS

8. Authorized use (Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.)  
This license authorizes the storage only of uranium ore concentrates (yellowcake) in accordance with the procedures described in the licensee's application dated September 23, 1969.
9. Authorized Place of Storage: The licensee's Sequoyah Facility located 2 1/2 miles southeast of Gore, Oklahoma, off Highway 64, Sequoyah County, Oklahoma.

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PDR ADOCK 04008027  
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For the U. S. ATOMIC ENERGY COMMISSION

Don F. Harmon

Date of issuance

OCT 14 1969

Don F. Harmon

Division of Materials Licensing

JUL 6 1972

University of Missouri  
School of Mines and Metallurgy  
ATTN: Dr. Donald L. Warner  
Department of Geological  
Engineering  
Rolla, Missouri 65401

Gentlemen:

Thank you for your letter of June 16 concerning your intended review of Oklahoma State's geological study of the Kerr-McGee plant site. We agree that any readily available geological information pertaining to the area should be considered in your evaluation of the proposal.

Sincerely,

ORIGINAL SIGNED BY  
JAMES C. MALARO

James C. Malaro, Chief  
Materials Branch  
Directorate of Licensing

bcc: Document Room  
Docket File  
JCMalaro, L:MB  
St. Br. Dist.  
CO, REGION III  
L:F&M R/F

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OFFICE ▶	L:MB	DR	LMB		
SURNAME ▶	CRBUCHANAN:DH	RAMILLER	JCMALARO		
DATE ▶	6-27-72	6-3-72	6-27-72		

FROM: <b>Don L. Varner, Ph.D.</b> Rolla, Missouri		DATE OF DOCUMENT <b>6-28-72</b>		DATE RECEIVED <b>7-3-72</b>		NO. <b>3660</b>	
TO: <b>J. C. Malare, DL</b>		LTR. <input checked="" type="checkbox"/>		MEMO: <input type="checkbox"/>		REPORT: <input type="checkbox"/>	
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CLASSIF. <b>U</b>		POST OFFICE		ACTION NECESSARY <input type="checkbox"/>		CONCURRENCE <input type="checkbox"/>	
REG. NO:		NO ACTION NECESSARY <input type="checkbox"/>		COMMENT <input type="checkbox"/>		DATE ANSWERED:	
DESCRIPTION: (Must Be Unclassified)		FILE CODE:				BY:	
<b>Ltr. <del>xxx</del> transmits:</b>		<b>Docket No. 40-8027</b>					
ENCLOSURES: <b>Review of Kerr-McGee Application for Amendment to License No. 40-8027, Docket No. 40-8027 to Permit Sub- surface Storage of Certain Liquids at Kerr-McGee's Sequoyah Facility</b>  <b>(1 copy rec'd.)</b>		REFERRED TO		DATE		RECEIVED BY	
		DATE					
		<b>Buchanan:</b>		<b>7-6</b>			
		<b>w/2 cys--FOR ACTION</b>					
		<b>Distribution</b>					
REMARKS:		✓ 1-reg. file cy					
		1-J. Shafer, L:TS					
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						<b>ACKNOWLEDGED</b>	
						<b>3660</b>	

U. S. ATOMIC ENERGY COMMISSION

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FORM REC-588  
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