

Ret to G. J. Japen

SEP 20 1985

FCUP:DAC
40-8027
SUB-1010

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

Gentlemen:

Enclosed is Source Material License No. SUB-1010 as renewed. This license is renewed for a 5-year term, expiring September 30, 1990, and contains additional conditions which were discussed between your Dr. J. C. Stauter and Dr. D. A. Cool of my staff. A copy of the Safety Evaluation Report prepared in support of this renewal action is enclosed for your information.

You are hereby advised that any requests for amendment to this license should be submitted in the form of replacement or additional pages to the License Conditions Section and, if necessary, to the Demonstration Section with the changes or new items clearly identified.

This renewal is issued following preparation of an Environmental Assessment (NUREG-1157) related to the continued operation of your facility. Based upon the findings in the Environmental Assessment, a Finding of No Significant Impact has been prepared, approved pursuant to 10 CFR Part 51, and published in the Federal Register. A copy of the Finding of No Significant Impact and the supporting NUREG-1157 are enclosed.

Please note that as a condition of this license, Sequoyah Fuels Corporation is required to prepare and submit changes to the decommissioning plan which provide for permanent disposal of all solid wastes generated by the facility. In particular, the decommissioning plan must address the disposal of raffinate sludge which is currently being stored onsite. The plan shall include an estimate of the costs involved and the financial arrangements that have been or will be made to assure that adequate funds will be available to cover the costs of disposal. If, at some time after the approval of the disposal plan, you determine that there is an alternative disposal method for these materials, an application may be made for NRC approval of the new alternative.

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As part of the license renewal review, the staff has reviewed the changes in the Radiological Contingency Plan submitted by letter dated August 24, 1984. The staff finds that these changes do not decrease the response effectiveness of the Plan and are appropriate for the continued implementation of an effective response capability.

If you have any questions regarding this licensing action, please feel free to call me or Dr. Donald A. Cool of my staff at 301-427-4510.

Sincerely,

Original signed by:
W. T. Crow

W. T. Crow, Acting Chief
Uranium Fuel Licensing Branch
Division of Fuel Cycle and
Material Safety, NMSS

Enclosures: As stated

DISTRIBUTION

Docket No. 40-8027

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