40-8027

Return 396-55



ENVIRONMENT AND HEALTH MANAGEMENT DIVISION

CERTIFIED MAIL RETURN RECEIPT REQUESTED

July 30, 1982

Mr. William Nixon Uranium Process Licensing Section Uranium Fuel Cycle Branch Division of Fuel Cycle & Material Safety Washington, D.C. 20555

Re: License SUB-1010 Condition No. 15

Dear Mr. Nixon:

Enclosed find results of four (4) years of benthic macroinvertebrate monitoring in accordance with the Kerr-McGee Nuclear Sequoyah Facility License SUB-1010 Condition No. 15.

These monitoring results have established that: (1) the Sequoyah Facility effluent stream exhibits no appreciable affect on the Robert S. Kerr Reservoir benthic macroinvertebrate community and (2) the effluent stream supports a stable low fluctuating benthic community with a generally higher species diversity index.

Based upon these findings and because waste water characteristics from the Sequoyah Facility are already subject to N.P.D.E.S. permit monitoring requirements, Kerr-McGee Nuclear hereby requests that requirements under Condition No. 15 be removed as a condition to the Sequoyah Facility Source Material License SUB-1010. The required fee for this administrative action is enclosed.

If you have any questions regarding this request, please contact me. DOCKETED A. Shelley, Vice President USNRC Juclear Licensing & Begulation U.S. NUCLEAR REGUL AUG 2 4 1982 MAIL SECTION HHSS DOCKET CLERK 209030013 820730 DR ADOCK 04008027 21059