AUG 3 1990

URFO: REH Docket No. 40-4492 License SUA-667

American Nuclear Corporation ATTN: John C. Ferguson, President 314 West Midwest Avenue P. O. Box 2713 Casper, Wyoming 82602

Dear Mr. Ferguson:

We have received correspondence from LeBoeuf, Lamb, Leiby, & MacRae dated July 20, 1990, and August 1, 1990, in which they provided information about, and notified us of, a forthcoming change in approximately 39.6% of the outstanding voting shares of American Nuclear Corporation (ANC) to Cycle Resources Investment Corporation, a wholly owned subsidiary of Nukem, Inc. Under 10 CFR 40.46, an indirect license transfer may not take place through transfer of control unless the Commission after securing full information finds that the transfer is in accordance with the provisions of the Atomic Energy Act of 1954, as amended, and gives its consent in writing. LeBoeuf, Lamb asked for such consent should such be required.

Accordingly, pursuant to Part 40.46, we find that the proposed transfer is in accordance with the provisions of the Atomic Energy Act of 1954, as amended, and this letter gives NRC consent to same.

ANC is requested, however, to affirm the information provided to us in the above referenced correspondence and to inform us of the share transfer date once it has taken place. Also, please identify any effects of the share transfer not recognized in the referenced correspondence. If any changes to the license are subsequently required, they should be requested in accordance with standard procedures. Pending approval of any such changes, the current license will remain fully in force.

Sincerely,

Ramon E. Hall, Director Uranium Recovery Field Office

Region IV

DD: URFOR D: URF

REHall 8/11/90 RC: RIV WLBrown

by there w/RE Hart & WLBROWN

IV D: DRSS

OWN ABBEACH

9008270065 900803 PDR ADOCK 04004492 C PDC

ROGonzales/db

8/2/90

cc: Stephen G. Rooney, Esq. LeBoeuf, Lamb, Leiby, & MacRae 520 Madison Avenue New York, New York 10022

Leonard Trosten, Esq. LeBoeuf, Lamb, Leiby, & MacRae FAX 202-775-4163

James C. Cornell Nukem, Inc. 300 Atlantic Street Stamford, Connecticut, 06901

Julius E. Haes, Jr., Chief Radiological Health Services Hathaway Bldg., Rm. 478 Cheyenne, Wyoming 82002-0710

Wyoming Department of Environmental Quality Herschler Bldg., 3rd Floor West 122 West 25th Street Cheyenne, Wyoming 82002

bcc:
Docket File No. 40-4492
PDR/DCS
URFO r/f
ABBeach, RIV
WLBrown, RIV
LLO Branch, LLWM
PLohaus, NMSS
RBangart, NMSS
RGonzales, URFO