

REDRAFT
JEMason:bun
11/8/65

*Don
R. Mason's comments on
renewal of U.C. license
I think the our letter is
better or at least as good
Bob L.*

As you know, The Commission entered into an agreement with the State of New York whereby the State assumed regulatory authority over byproduct material, source material and special nuclear material in quantities not sufficient to form a critical mass. The enclosed Part 150 explains the areas of regulatory authority retained by the Commission and those transferred to the State. The Commission has retained jurisdiction for special nuclear material in quantities sufficient to form a critical mass as defined in Section 150.11 and for byproduct and source materials used in the operation of reactors. Accordingly, this license authorizes (1) the special nuclear material requested in your renewal application since Union Carbide Corporation is authorized to possess, at its Tuxedo, New York Research Center, a total quantity of special nuclear material in excess of a critical mass as defined in 10 CFR, Part 150 (copy enclosed), and (2) two hundred (200) pounds of source material and the byproduct material (a) produced by the irradiation of this source material and (b) contained in four (4) irradiated fuel elements insofar as such source and byproduct material are involved in activities conducted within the reactor facility boundary as described in Price-Anderson Indemnity Agreement No. B-14.