November 21, 1997

2 pgs

Mr. Robert W. Sharkey, Manager
Regulatory Compliance
Combustion Engineering, Inc.
3300 State Road P
Hematite, MO 63047

SUBJECT: AMENDMENT REQUEST TO UPDATE THE DECOMMISSIONING PLAN FOR THE EVAPORATION PONDS (TAC NO. L30981)

Dear Mr. Sharkey:

This refers to your application dated May 30, 1997, requesting an amendment to Materials License SNM-33 to update the Hematite Evaporation Ponds Decommissioning Plan.

Our review of your application has identified additional information that is needed before final action can be taken on your request. The additional information, specified in the enclosure, should be provided within 30 days of the date of this letter. Please reference the above TAC No. in future correspondence related to this request.

If you have any questions regarding this matter, please contact me at (301) 415-8155.

Sincerely,

Sean Soong
Licensing Section 2
Licensing Branch
Division of Fuel Cycle Safety
and Safeguards, NMSS

Docket 70-36
License SNM-33

NRC FILE CENTER COPY

Enclosure: As stated

Distribution: w/encl. (Control No. 670D) [PARTIAL]

Docket 70-36	PUBLIC	NRC File Center	FCSS R/F
Region III	FCLB R/F	TReidinger, RIII	NMSS R/F

[c:\chotoo\hematite\evap.rai]

OFC	FCLB	E	FCLB	E	FCLB	E	FCLB	N
NAME	SChotoo SDC		SSoong SDC for		PShea PWS		MAGalloway	
DATE	11/ 21 /97		11/ 21 /97		11/ 21 /97		11/ 21 /97	

280064
9711280253 971121
PDR ADOCK 07000036
C PDR

F-41

Request for Additional Information
Application Dated May 30, 1997
Combustion Engineering, Inc.
Docket 70-36

1. Please estimate solid and liquid waste volumes and contaminant concentrations which are expected to result from the remediation project. Compare to the current total waste volumes at your facility. In addition, compare to the waste estimates that were expected prior to the latest characterization study when the original 1994 Decommissioning Plan was submitted to the NRC.

2. Provide an occupational dose assessment (individual and cumulative) for the decommissioning work. Compare to current average facility-wide exposure rates. In addition, indicate significant changes in this dose estimate following the recent characterization of the evaporation ponds.

ENCLOSURE