I+E Docket No. 70-36
pel-refer

DEPARTMENT OF THE ARMY
ST. LOUIS DISTRICT, CORPS OF ENGINEERS
210 NORTH 12TH STREET
ST. LOUIS, MISSOURI 63101

IN REPLY REFER TO

LMSED-M

11 March 1980

SNM-33
(0700036)

RECEIVED
MAR 25 1980
U.S. Nuclear Regulatory Commission
NMSS
Mail Section

Mr. W. T. Crow
U.S. Nuclear Regulatory Commission
NMSS
7915 Easton Avenue
Silver Springs, MD 20910

Dear Mr. Crow:

We have completed the hydrologic and hydraulic analysis for the reach of Joachim Creek in Jefferson County, Missouri, from State Highway 21A to above the community of Hematite. The 100-year frequency flood elevation in the vicinity of the Combustion Engineering facility was determined to be about 435.5 feet msl.

This study will be published in a brief report and is expected to be available shortly after 15 March 1980. I will be happy to send you a copy when it is available.

Sincerely,

Kenneth D. Corbin

KENNETH D. CORBIN
Asst. Chief, Engineering Division
for Flood Plain Management Services

DOCKETED
USNRC
1980

FOR EXEMPT

APR 4 1980

APR 7 1980

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ISSUED

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