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OCT 29 1979

MEMORANDUM FOR: T. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors

FROM: G. Lainas, Chief
Plant Systems Branch
Division of Operating Reactors

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION - CONTAINMENT
PURGE SYSTEM - DUANE ARNOLD ENERGY CENTER
(TAC 10180)

REFERENCE: 1. Letter to T. Ippolito from L. Liu, dated
January 3, 1979

2. Letter to T. Ippolito from L. Liu, dated
March 5, 1979

3. Letter to J. Keppler from E. Hammond, dated
March 6, 1979

Plant Name: Duane Arnold Energy Center
Docket No.: 50-331
Project Manager: T. Kevern
Review Status: Awaiting Information

With regard to the containment purge and vent system at Duane Arnold Energy Center, the licensee plans to justify unlimited purging (Reference 1). The Plant Systems Branch, Section B, after having reviewed the documents (References 1 through 3) filed by the licensee, has prepared the enclosed request for additional information. Section A is continuing their review and will provide questions regarding the electrical and instrumentation aspects of containment purging in January 1980.

ISI
Memo
7911190 051 60
P
G. Lainas, Chief
Plant Systems Branch
Division of Operating Reactors

Enclosure:

As stated

OFFICE >

BURNNAME >

DATE >

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T. Ippolito

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OCT 29 1979

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DATE	10/25/79	10/25/79	10/26/79	10/26/79	10/26/79	

REQUEST FOR ADDITIONAL INFORMATION
FOR THE CONTAINMENT PURGE
AND VENT SYSTEM FOR
DUANE ARNOLD ENERGY CENTER
DOCKET NO. 50-331

Describe the design of the containment purge system and/or the containment venting system. Show that the design of these systems satisfies the requirements of the NRC Branch Technical Position CSB 6-4, "Containment Purging During Normal Operation." Your response should address each paragraph and sub-paragraph of the Branch Technical Position.