CONTRACTORS
ENGINEERS
DEVELOPERS

MORRISON-KNUDSEN COMPANY, INC.

EXECUTIVE OFFICE
MORRISON-KNUDSEN PLAZA
P.O. BOX 7808/BOISE, IDAHO U.S.A. 83729
PHONE: (208) 386-5000/TELEX: 368439

PSD-NRC-86-001

April 22, 1986

James Taylor
USNRC
1717 "H" Street
Washington, DC 20555

Dear Mr. Taylor:

Attached please find supporting documentation concerning a potential reportable 10CFR Part 21 condition discussed this date by Mssrs. Edward Baker of USNRC and W. K. Sowder of Morrison-Knudsen. The telephone conversation between Mssrs. Baker and Sowder occurred within 24 hours of our receiving information concerning this potential reportable condition from our diesel generator manufacturing facility in Rocky Mount, NC.

We will be forwarding further information as it becomes available. You may contact me at 208-386-6750 if you desire any further information concerning this subject.

Very truly yours,

R. D. Kulchak

R. D. Kulchak
Corp. QA Manager
Construction Division

RDK/tjs
Attachment

cc: H.Falter (Rocky Mount w/attachment)
F. Jones (Rocky Mount w/attachment)
File

8605230080 860422
PDR ADOCK 05000390
S PDR

9990070 2
5/2/86

MORRISON-KNUDSEN COMPANY, INC.

INTER-OFFICE CORRESPONDENCE

DATE: April 21, 1986

TO: Ron Kulchak

FROM: Harry W. Falter
C-2726

LOCATION: M-K Boise (Quality Dept.)

LOCATION:

SUBJECT: Subject TVA Watts Bar - 10CFR21-0030

1. Power Systems Division furnished tandem 16-645E4 diesel generators for the emergency power supply.

2. On April 21, 1986 at approximately 11:30 a.m., Mr. Herbert Wilhiem reported via phone that an event occurred that is reportable in accordance with 10CFR21.

3. The event-

   "When the unit is in the 10 minute idle run during shutdown, the generator field did not flash when the diesel generator was released to return to rated speed and voltage when an emergency signal is given.

   The generator fields have to be flashed in order to build up generator voltage.

4. PSD/MK is reviewing the control circuits to determine the cause and the necessary corrective action.

5. Confirm to PSD via telex that notification shall be sent to the NRC within the two day limit and that you received this notice.

Harry W. Falter

Harry W. Falter

HWF:jb