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SACRAMENTO MUNICIPAL UTILITY DISTRICT □ 6201 S Street, Box 15830, Sacramento, California 95813; (916) 452-211

August 27, 1980



Mr. R. H. Engelken, Director
Region V Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
1990 North California Boulevard
Walnut Creek Plaza, Suite 202
Walnut Creek, California 94596

Re: Operating License DPR-54
Docket No. 50-312
IE Bulletin 80-15

Dear Mr. Engelken:

In response to your letter of June 18, 1980, which transmitted the subject IE Bulletin (Possible Loss of Emergency Notification System), the Sacramento Municipal Utility District is hereby submitting the required written report.

Verification by direct inspection that the ENS at Rancho Seco Unit 1 is served by on-site power was performed.

Rancho Seco's ENS equipment is powered by a circuit on panel SIP5 which is supplied by a transfer switch. In normal conditions, SIP5 is supplied by lighting panel SIL3. On low voltage from SIL3, the supply transfers to communications inverter. The direct current supply to the inverter is from the "E" Battery Charger which is supplied by 2A1 Motor Control Center. The "E" Battery Charger and associated bus does not supply safeguards instrumentation. The power supply from 2A1 assures operability of the ENS equipment upon loss of offsite power, provided the "A" nuclear service electrical equipment was in service. It is the District's contention that the existing power supply to the ENS is "an equally reliable" power supply as mentioned in the bulletin. The system has the added advantage of not requiring constant operability of an inverter unless offsite power is actually lost.

A test procedure was written, approved and performed to verify that all extensions of the ENS located at Rancho Seco would remain fully operable from the facility to the NRC Operations Center in the event of a loss of offsite power. The procedure, STP-877, NRC ENS Telephone Power Supply Test, was performed on July 15, 1980. As specified in the test procedure, the normal feed to panel SIP5 was de-energized. The communications inverter picked up the load and the ENS system functioned properly.

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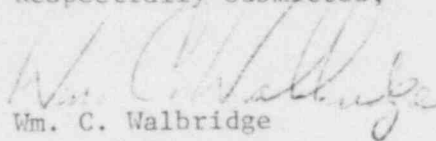
Mr. R. H. Engelken

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A special order was issued to the operating personnel to notify the NRC Operations Center by commercial telephone within one hour of the time that the ENS is found inoperable. The ENS telephone number 301-492-8111 will be used for this notification.

Respectfully submitted,

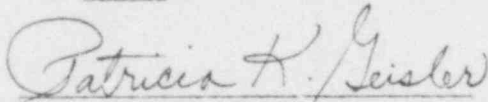

Wm. C. Walbridge
General Manager

JJM:RWC:HH: jr

cs: NRC Office of Inspection and
Enforcement Division of Reactor Operations
Inspection
Washington, E. C. 20555

Sworn to and subscribed before me

this 28th day of August, 1980.


Notary Public

