



- I. LER Number: 82-003/03L-0
- II. LaSalle County Nuclear Station: Unit 1
- III. Docket Number: 050-373
- IV. Event Description

On April 21, 1982 the smoke detector located in the ceiling of the Division 1 Switchgear Battery Room was being grouted. During this process the detector was wet and actuated the Control Room alarm.

- V. Probable Consequences of the Occurrence

At the time of the occurrence an hourly fire watch patrol had been in effect since April 18, 1982. Safe operation of the facility was maintained at all times.

- VI. Cause

Before a penetration can be grouted it has to be soaked for 24 hours. During this process the fire detector was wetted and alarmed.

- VII. Corrective Action

The fire detector penetration has been sealed. The wet fire detector was replaced and declared operable at 0935 on April 22, 1982.

The Operating Department has notified the crafts installing grout to take action to prevent recurrence.