

September 3, 2002

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE -- PNO-IV-02-047

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region IV staff on this date.

Facility

Southern California Edison Co.
and San Diego Gas & Electric Co.
San Onofre 2 and 3
San Clemente, CA
Docket:50-361 and 362
License No. DPR-40

Licensee Emergency Classification

Notification of Unusual Event
 Alert
 Site Area Emergency
 General Emergency
 Not Applicable

SUBJECT: EARTHQUAKE OF A MAGNITUDE OF 4.6 APPROXIMATELY 40.0 MILES
NORTHEAST FROM SAN ONOFRE NUCLEAR PLANT

DESCRIPTION:

On September 3, 2002, at 12:08 a.m. (PST), an earthquake of magnitude 4.6 occurred approximately 3.5 miles from Yorba Linda, CA., which is about 40.0 miles northeast of San Onofre Nuclear Plant. The earthquake was felt near the plant, but not in the control room. The control room did not enter into an abnormal procedure because no alarms were noted. No damage to the plant was reported by the operators. The resident inspectors have verified that no damage has occurred to the plant equipment.

The state of California will be informed.

This information has been discussed with the licensee and is current as of 8:00 a.m. (CST) on September 3, 2002.

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