

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-85-56

Date: 8/29/85

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

FACILITY: Pacific Gas and Electric
Diablo Canyon Units 1 & 2
Docket Nos. 50-275, 50-323

Emergency Classification
☒ Notification of Unusual Event
☐ Alert
☐ Site Area Emergency
☐ General Emergency
☐ Not Applicable

SUBJECT: REACTOR TRIP AND ACTUATION ECCS/ESF

The licensee declared an unusual event from 5:36 A.M. to 6:13 A.M. on August 29, 1985, when the reactor tripped from four percent power due to low steam generator level concurrent with a steam flow/feedwater flow mismatch during surveillance testing. Subsequent low 'T' average concurrent with the indicated steam flow/feedwater flow mismatch (tripped for surveillance testing purposes) caused a safety injection of approximately 1200 gallons of borated water, reducing primary system temperature to 530 degrees F. The MSIV's would not reopen following the event, indicating a potential problem with the solid state protection system. Also, a containment spray pump was actuated for no apparent reason. The licensee is investigating these potential equipment problems and will take appropriate corrective action prior to resuming the power ascension test program.

This information is current as of 1100, August 29, 1985.

CONTACT: R. Dodds, FTS 463-3720 M. Mendonca, 805-595-2354

8509110334 850829
PDR I&E
PNO-V-85-056 PDR

DISTRIBUTION

H St. 3:26	MNBB 3:28	Phillips 3:31	E/W 3:33	Willste 3:37	Air Rights 3:37	Mail:
Chairman Pallidino	EDO	NR	IE	NMSS		ADM:DMB
Comm. Zech	PA		OIA	RES		DOT:Trans Only
Comm. Bernthal	MPA		AEOD			
Comm. Roberts	ELD					
Comm. Asselstine						
SECY						
ACRS						
CA						
PDR						

Regions: I-3:45, II-3:40, III-3:44, IV-3:45
INPO 3:46 NSAC 3:47
Licensee: 3:53
(Reactor Licensees)
Resident Inspector 3:50

REGION V: FORM 211
(Revised 3/14/83)

IE-340