

Central files

Southern California Edison Company

SCE

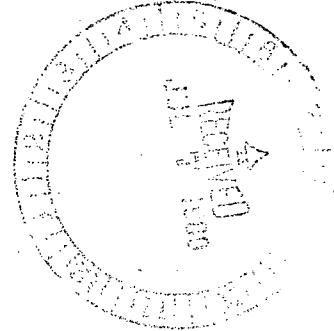
DN 50-361
DN 50-362

P. O. BOX 800
2244 WALNUT GROVE AVENUE
ROSEMEAD, CALIFORNIA 91770

K. P. BASKIN
MANAGER, NUCLEAR ENGINEERING
AND LICENSING

July 1, 1980

TELEPHONE
(213) 572-1401



Mr. R. H. Engelken, Director
U.S. NRC Region V
1990 North California Boulevard - Suite 202
Walnut Creek Plaza
Walnut Creek, California 94596

Dear Mr. Engelken:

Subject: IE Bulletin No. 80-08 Examination
of Containment Lines Penetration Welds
San Onofre Nuclear Generating Station
Units 2&3

Reference: R. H. Engelken to L. T. Papay,
dated April 7, 1980, same subject

Your letter of April 7, 1980, forwards the subject bulletin which identifies unacceptable indications, discovered by radiographic examination (RT) of the primary piping containment penetration flued head (integral fitting) to outer sleeve welds that form a part of the containment pressure boundary, that were initially found to be acceptable by ultrasonic examination (UT).

In response to the action requested by the bulletin, SCE has determined that San Onofre Units 2&3 utilize flued head design for penetration connections. All of the above mentioned connection welds are inspected in accordance with the 1974 Edition through Summer 1974 Addenda of the ASME B&PV Code and Regulatory Guide 1.19 which requires an RT nondestructive examination (NDE). Initial RT's that revealed indications outside the Code limits resulted from lack of fusion, slag and incomplete penetration. Welds that were found to be unacceptable by the initial RT were repaired and reradiographed until the ASME Code criteria was met. SCE considers that the utilization of RT's as the NDE method on the subject welds adequately satisfies the concerns of the bulletin.

Please contact me if you have any questions or require further clarification.

Very truly yours,

KP Baskin / NCM

cc: Director
Division of Reactor Construction Inspection
Washington, D.C. 20555
R. Pate (NRC Site Inspection S023)

AP/2

50

Q

8007310201