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Docket Nos.: 50-361/362

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APPLICANTS: SOUTHERN CALIFORNIA EDISON COMPANY (SCE) SAN DIEGO GAS AND ELECTRIC COMPANY (SDG&E)

FACILITY: SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3

SUBJECT: SUMMARY OF SAN ONOFRE MEETING TO AUDIT MANAGEMENT AND TECHNICAL RESOURCES

On Bebruary 24, 1981, members of the NRC staff met with the applicant in Rosemead, California to discuss the above subject. On February 25 and 26, 1981, the staff and applicant met at the San Onofre site, in San Diego County, California, also to discuss the above subject. Attendees at the meetings are given in Enclosures 1, 2 and 3. The agenda for February 24 is given in Enclosure 4.

On February 25, discussions were held with plant operations management and staff on how the on-site organization compares with the guidelines of Section II.A of NUREG-0731, and how the requirements of Sections I.A.1.1, I.A.1.2, I.A.1.3, I.B.1.2, I.C.2, I.C.3, I.C.4, and I.C.5 of NUREG-0737 are being met at San Onofre 2 and 3. Also, interviews were conducted with selected members of the plant management, operating and maintenance staffs, and technical support staff. Interviews included discussion of technical qualifications, job responsibilities, interfacing and communication with other plant management and staff and with offsite management and staff, feedback of operating experience information, training, administrative procedures, and related matters.

On February 26, 1981, the results of the audit were discussed with plant and corporate management. As a result of the audit, the staff concluded that the applicable guidelines and requirements of NUREG-0731 and -0737 were acceptably met by the applicant with the Exception of items I.A.1.1 and I.B.1.2 of NUREG-0737. Specifically, the staff could not approve of the use of off-duty shift Technical Advisors (STAs) to comprise the entire crew of the Independent Safety Evaluation Group.(ISEG). The staff members present agreed to discuss the concept with their management, and schedule additional discussions of the issue with the applicant.

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MEETING SUMMARY DISTRIBUTION

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E. Case 3 D. Eisenhut .R. Purple JB. J. Youngblood A. Schwencer F. Miraglia J. Miller G. Lainas · R. Vollmer J. P. Knight R. Bosnak F. Schauer R. E. Jackson Project Manager <u>Harry Rood</u> Attorney, OELD J. Lee OIE (3) ACRS (16) R. Tedesco

NRC Participants:

E. S. Pederson R. J. Pate R. Benedict M. J. Bagaglio, Jr. P. J. Morrill A. E. Chaffee H. Rood L. Miller

bcc: Applicant & Service List

G. Lear V. Noonan S. Pawlicki V. Benaroya Z. Rosztoczy W. Haass D. Muller R. Ballard W. Regan D. Ross P. Check R. Satterfield 0. Parr F. Rosa W. Butler W. Kreger R. Houston T. Murphy L. Rubenstein T. Speis W. Johnston J. Stolz S. Hanauer W. Gammill T. Murley F. Schrüeder D. Skovholt M. Ernst R. Baer C. Berlinger K. Kniel G. Knighton A. Thadani D. Tondi J. Kramer D. Vassallo P. Collins

D. Ziemann

APR 1 4 1981



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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Harry Rovel

Harry Rood, Project Manager Licensing Branch #3 Division of Licensing

Enclosure: As stated

cc: See next page.

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Attendance

February 24, 1981

Management and Technical Resources Audit

T. D. Mercurio	Nuclear Licensing; SCE
M. D. Medford	SCE, Nuclear Licensing
H. E. Morgan	SCE, Station
W. G. Zintl	SCE, Nuclear Operation
W. J. Matter	SCE Station Administration
J. M. Curran	Station Manager, San Onofre, SCE
E. E. Gulbrand	SCE, Nuclear Operations
Brian Katz	SCE, San Onofre
J. L. Willis	MGR Nuclear Training, SCE
D. F. Pilmer	SCE, Nuclear Engineering
H. L. Ottoson	SCE, Nuclear Engrg.
Robert Dietch	SCE, Nuclear Engrg & Operations
K. P. Baskin	SCE, Mgr. Nuclear Engrg, Saf./Lic.
J. G. Haynes	SCE, Mgr. Nuclear Operation
D. E. Nunn	SCE, Mgr. Quality Assurance
E. S. Pederson	NRC LQB
R. J. Pate	NRC, Senior Resident Inspector, San Onofre
R. Benedict	NRC, Licensee Qualifications Branch
M. J. Bagaglio, Jr.	NRC, Resident Inspector Diablo Canyon
P. M. Morrill	NRC R5, Reactor Inspector
A. E. Chaffee	NRC, R5, Reactor Inspector
H. Rood	NRC, NRR, LB#3

Attendance

February 25, 1981

Management and Technical Resources Audit

١.	D.	Mercurio			
J.	G.	Haynes			
J.	L.	Willis .			
R.	s.	Pederson			
R.	Α.	Benedict			
J.	Μ.	Curran			
Α.	Ε.	Chaffee.			
Ρ.	J.	Morrill			
Lew Miller					
R.	۷.	Warnock			
₩.	Mc	Ghee			
С.	Μ.	Seward			
₩.	J.	Matter			
Η.	Ro	bd			
R.	J.	Pate			
Μ.	J.	Bagaglio Jr			
B.	Ka	tz			
D.	С.	Stopecipher			
Ρ.	Α.	Croy			
,H.	Ε.	Morgan			
S.	W.	McMahan			

Nuclear Licensing, SCE MGR. Nuclear Operation, SCE MGR Nuclear Training, SCE NRC Licensee Qualifications Branch NRC, Licensee Qualifications Branch SCE - Plant MGR NRC Reactor Inspector, R5 NRC, R5, Reactor Inspector NRC, Resident Inspector, San Onofre SCE - Health Physics SCE - Training SCE Fire Protection&Safety Administrator SCE Station Admin Supr. NRC/DOL/LB#3 NRC/Resident Inspector, San Onofre NRC/Resident Inspector Diablo Canyon SCE-San Onofre, Asst. Station Mgr.-Tech. SCE-QNC Supv.-Operation SCE_ QA Supervisor, Units 2&3 Asst. Station Manater-Operations, SCE SCE-Supervisor Plant Maintenance

Attendance

February 26, 1981

Management and Technical Resources Audit

SCE R. Dietch K. Baskin J. Haynes W. Moody H. Ottoson M. Medford D. Pilmer E. Gulbrand W. Strom W. Zintl

J. Willis

NRC R. Benedict R. Pate A. Chaffee P. Morrill M. Bagaglio H. Rood E. Pedersen

AGENDA

MANAGEMENT AND TECHNICAL RESOURCES AUDIT

February 25, 1981

I.	Opening RemarksR. Benedict				
II.	IntroductionT. D. Mercuric				
III.	Management Structure and OverviewRobert Dietch				
IV.	Nuclear Engineering, Safety andK. P. Baskin				
	Licensing Organization				

V. Nuclear Operations Organization.....J. G. Haynes

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VI. Interviews

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