SAN ONOFRE NUCLEAR GENERATING STATION, UNIT 3	NRC Form 366 (9/83)							LICENSEE EVENT REPORT (LER)								U.S. NUCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104 EXPIRES: 8/31/85					
CONTAINMENT PURGE ISOLATION SYSTEM ACTUATION EVENT DATE (5) LER NUMBER (6) REPORT DATE (7) OTHER FACILITIES INVOLVED (8) MONTH DAY VEAR VEAR NUMBER (6) NUMBER MONTH DAY VEAR FACILITY NAMES O [5 0 0 0 1 O [5 0 0 0 1 O [5 0 0 0 1 OPERATING MODE (9) 5 20.405(a)(1)(i) 50.36(c)(1) 50.73(a)(2)(vi) 73.71(c) POWER LEVEL O [20.405(a)(1)(ii) 50.36(c)(2) 50.73(a)(2)(vii) DEBOW and in Text, NRC Form 366A) POWER LOOS (A) (1)(ii) 50.73(a)(2)(ii) 50.73(a)(2)(viii)(B) 50.73(a)(2)(viiii)(B) 50.73(a)(2)(viiiii)(B) 50.73(a)(2)(viiiii)(B) 50.73(a)(2)(viiiii)	PACILIT	Y NAME	(+)	-									-		1	OCKET N	UMBI	ER (2)	PA	GE (3)	
CONTAINMENT PURGE ISOLATION SYSTEM ACTUATION EVENT DATE (5) LER NUMBER (6) REPORT DATE (7) OTHER FACILITIES INVOLVED (8) MONTH DAY VEAR VEAR NUMBER (6) NUMBER MONTH DAY VEAR FACILITY NAMES O [5 0 0 0 1 O [5 0 0 0 0 O [5 0 0 0 O [5 0 0 0 O [5 0 0 0 O [5 0 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0 O [5 0 0	CAN	ONDE	DE MIL	CLEAL	0 0	CHEDATI	NC	CTAT	ION	HALTT	2				0	1510	101	0121612	10	FOLE	
CAUSE SYSTEM COMPONENT MANUPAC	TITLE (A	UNUF	KE NU	LLCAI		ENERALL	NG	SIAL	LON.	UNII	2		-			1010	1-1	-131012	1.10	1011	
CAUSE SYSTEM COMPONENT MANUPAC	CON	TA TAIL	ENT D	HDCE	TC	OL ATTON	C	VCTEM	ACTU	ATTON											
MONTH DAY YEAR YEAR NUMBER NUMBER MONTH DAY YEAR PACILITY NAMES DOCKET NUMBER(S) O 5 0 0 0 0 0 0 0 0 0		-		UKGE	-			-	-		TF (7)	Τ	-	OTH	12 FA		INI	OLVED (e	,	-	
O S O O O O O O O O	Marie Security Common	T	1		100 100		100		-	1	1				H FA	TETTTES	INV				
O 8 0 3 8 4 8 4 0 3 1 0 0 0 9 0 4 8 4 0 3 1 0 0 0 9 0 4 8 4 0 3 1 0 0 0 9 0 4 8 4 0 3 1 0 0 0 9 0 4 8 4 0 3 1 0 0 0 0 0 0 0 0 0	MONTH	DAY	YEAR	YEAR	-	NUMBER	100		MONTH	DAY	VEAR										
THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11) THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11) 20.405(a)				100				1			h	-	-					0 3 0	0 101		
THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11) THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11) 20.405(a)	01.0	01.0		-			-		0 .0	0 14								0.5.0	0.10.		
MODE (9) 5 20.402(b) 20.405(c) X 50.73(a)(2)(iv) 73.71(b) 73.71(c) 73.	0 8	0 3	1 8 4	-	-	According to the second	1	references for the walling	A	1	*		_	0							
20.405(a){1}(i) 20.405(a){1}(i) 50.36(c){1} 50.73(a){2}(v) 73.71(c)				THIS	REPO	RT IS SUBN	HTTH	ED PURS	UANT T	O THE R	EQUIREN			10 CFR S.	(Check	one or n	nore	of the folio	wing) (11)	
CAUSE SYSTEM COMPONENT MANUFAC TURER TO NPROSE SUPPLEMENTAL REPORT EXPECTED (14) SUPPLEMENTAL REPORT EXPECTED MONTH DAY YEAR SUPPLEMENTS STATE MONTH DAY YEAR SUPPLEMENTS	PM S	ODE (a)	15		20.402(b)			_	20.4	05(c)		X	X 50.73(a)(2)(in					73.71(b)			
19 0 0 0 20.405(a)(1)(ii) 50.36(c)(2) 50.73(a)(2)(vii) Delow and in Text, NRC	LEVEL			processed.					50.36(c)(1)			50.73(a)(2)(v)				73.71(c)					
20.405(a)(1)(iii) 50.73(a)(2)(i) 50.73(a)(2)(viii)(A) Form 366A) 20.405(a)(1)(v) 50.73(a)(2)(ii) 50.73(a)(2)(viii)(B) 20.405(a)(1)(v) 50.73(a)(2)(iii) 50.73(a)(2)(viii)(B) LICENSEE CONTACT FOR THIS LER (12) TELEPHONE NUMBER AREA CODE 7 1 4 4 9 2 - 7 7 0 CAUSE SYSTEM COMPONENT MANUFACTON PROS CAUSE SYSTEM COMPONENT MANUFACTON PROS SUPPLEMENTAL REPORT EXPECTED (14) SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED MONTH DAY YEAR			0 0 0						50.3	6(c)(2)			50.73(a)(2)(vii)								
DICENSEE CONTACT FOR THIS LER (12) TELEPHONE NUMBER AREA CODE J. G. HAYNES, STATION MANAGER COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) CAUSE SYSTEM COMPONENT MANUFACTOR PROPERTY TO NAME TO NAME COMPONENT TO NAME COMPONENT TO NAME COMPONENT TO NAME COMPONENT MANUFACTOR PROPERTY TO NAME COMPONENT MAN					20.40	05(a)(1)(iii)			50.7	3(a)(2)(i)			50.73(a)(2)	(viii)(A	()				NAC	
LICENSEE CONTACT FOR THIS LER (12) TELEPHONE NUMBER AREA CODE 7 1 4 4 9 2 - 7 7 0 CAUSE SYSTEM COMPONENT MANUFACTOR PROPRESSION SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED MONTH DAY YEAR					20.405(a)(1)(iv)				50.73(a)(2)(ii		i)	-		50.73(a)(2)	1)						
TELEPHONE NUMBER AREA CODE J. G. HAYNES, STATION MANAGER COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) CAUSE SYSTEM COMPONENT MANUFACT REPORTABLE TO NPROS SUPPLEMENTAL REPORT EXPECTED (14) SUPPLEMENTAL REPORT EXPECTED (14)	20.405(a)(1)(v				05(a)(1)(v)			50.73(a)(2)(iii)			50.73(a)(2)(x)										
J. G. HAYNES, STATION MANAGER COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) CAUSE SYSTEM COMPONENT MANUFACT REPORTABLE TO NFRDS CAUSE SYSTEM COMPONENT MANUFACT TURER SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED SUBMISSION	of the second							LICE	NSEE C	ONTAC	FORT	HIS LE	P	(12)							
J. G. HAYNES, STATION MANAGER COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) CAUSE SYSTEM COMPONENT MANUFACTURER TO NFRDS CAUSE SYSTEM COMPONENT MANUFACTURER TO NFRDS SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED SUBMISSION	NAME															T.	TEL	LEPHONE N	NUMBE	R	
CAUSE SYSTEM COMPONENT MANUFACTOR PREPORTABLE TO NORDS CAUSE SYSTEM COMPONENT MANUFACTOR PROPERTY TO NORDS CAUSE SYSTEM CA																AREA C	ODE				
CAUSE SYSTEM COMPONENT MANUFACTOR PREPORTABLE TO NORDS CAUSE SYSTEM COMPONENT MANUFACTOR PROPERTY TO NORDS CAUSE SYSTEM CA			.1	G H	VAL	ES STA	TI	ON MAI	MACED							711	1	1 0 2	-171	71 01 0	
CAUSE SYSTEM COMPONENT MANUFACTURER TO NPROS CAUSE SYSTEM COMPONENT MANUFACTURER TO NPROS SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED SUBMISSION			v.	Ma III							IT FAIL	RE DES	CF	RIBED IN TH	IS REP			41 31 61	-111	21010	
SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED MONTH DAY YEAR				T							1	I			T						
SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED MONTH DAY YEAR	CAUSE	YSTEM	COMPON	RNT			TO NPROS				CAUSE	YSTEM COMPONENT									
SUPPLEMENTAL REPORT EXPECTED (14) EXPECTED MONTH DAY YEAR		-		-		The state of the s					1				-						
EXPECTED		1	1.1	1	1	1 1 1		- 1				1		1 1 1	1	1.1					
EXPECTED		-		1			-		-	*************					1		-				
EXPECTED		1	1.1			1 1								1-1-1		1 .					
EXPECTED							-	L	*******				-		+1			- 4			
SUBMISSION				- '	UPP	LEMENTA	LR	EPORT	XPECT	ED (14)		-	_			XPECTE	D	MONTH	DAY	YEAR	
	1 ×	ee (If y	res, comp	lete EX	PECT	ED		-	NO						51	BMISSI	NO				

On 8/3/84, at 1845, with a main purge in progress, the Containment Airborne Radiation Monitor 3RE-7804 (EIIS Identifier RT) reached its alarm setpoint and initiated the Train 'A' Containment Purge Isolation System (CPIS) (EIIS Identifier VA) due to a brief increase in containment airborne activity during Reactor Coolant Pump Seal replacement.

The Offsite Dose Calculation Manual (ODCM) limit was not exceeded since containment was isolated at 1200 cpm (well below the 17,910 cpm ODCM limit). All CPIS actuated components functioned properly. At 2314, 3RE-7804 was reset and containment purge was subsequently re-established.

There are no reasonable or credible circumstances which could have increased the severity of the incident.

8409190365 840904 PDR ADOCK 05000362 S PDR

Abstract (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

IELL

Southern California Edison Company



SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

J. G. HAYNES STATION MANAGER

September 4, 1984

TELEPHONE (714) 492-7700

U.S. Nuclear Regulatory Commission Document Contro! Desk Washington, D.C. 20555

Subject: Docket No. 50-362

30-Day Report

Licensee Event Report No. 84-031

San Onofre Nuclear Generating Station, Unit 3

Pursuant to 10 CFR 50.73(a)(2)(iv), this submittal provides the required 30-day written Licensee Event Report (LER) for an occurrence involving the actuation of the Containment Purge Isolation System. Neither the health and safety of plant personnel nor the public were affected by this event.

If you require any additional information, please so advise.

Sincerely,

Enclosure: LER 84-031

cc: A. E. Chaffee (USNRC Resident Inspector, Units 1, 2 and 3)

J. P. Stewart (USNRC Resident Inspector, Units 2 and 3)

J. B. Martin (Regional Administrator, USNRC Region V)

Institute of Nuclear Power Operations (INPO)

IEZZ

ruiger for J.G. Hoyves