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SUBJECT: Forwards special rept 95-02 re results of SG tube Eddy
Current insps during sixth refueling outage.

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March 17, 1995

PG&E Letter DCL-95-056



U.S. Nuclear Regulatory Commission
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Docket No. 50-323, OL-DPR-82
Diablo Canyon Unit 2

Special Report 95-02: Results of Steam Generator Tube Eddy Current
Inspections During Unit 2 Sixth Refueling Outage

Gentlemen:

In accordance with Diablo Canyon Technical Specifications 6.9.2 and 4.4.5.5b,
this Special Report provides the results of steam generator tube eddy current
inspections completed in October 1994 during the Unit 2 sixth refueling outage.

The enclosed tables provide the number and extent of tubes inspected in each
steam generator and the location and percent through-wall of each indication
identified.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Greg Rueger'.

Gregory M. Rueger

cc: L. J. Callan
Melanie A. Miller
Kenneth E. Perkins
Michael D. Schiltz
Diablo Distribution (w/o enc.)

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ENCLOSURE

SPECIAL REPORT 95-02

**RESULTS OF STEAM GENERATOR TUBE EDDY CURRENT INSPECTIONS
DURING UNIT 2 SIXTH REFUELING OUTAGE**

Table 1
Definitions of Abbreviations and Terms Used in Tables 2 and 3

SG	--	Steam Generator
Row	--	Row
Col	--	Column
IND	--	Percent through-wall or Indication Code (below)
SAI	--	Single axial indication
MAI	--	Multiple axial indication
SCI	--	Single circumferential indication
MCI	--	Multiple circumferential indication
MBM	--	Manufacturer's burnish mark
MMB	--	Multiple Manufacturer's burnish marks
NDD	--	No Detectable Degradation
LOC	--	SG Location Codes (see Figure 1 for definitions)
Distance	--	Distance above or below the TSP (Tube Support Plate) center line or the TS (tube sheet) top
Plugged	--	Tube identified as defective & plugged



Table 2
Actual Tubes Inspected During 2R6

Probe Type	Extent	2-1	2-2	2-3	2-4	Remarks
Bobbin	TEH - TEC	3005	2981	3003	3017	Full Length
Bobbin	7H - TEC	191	201	183	182	
Bobbin	7C - TEC	179	167	183	178	
Bobbin	7H - TEH	371	374	369	370	
UB-RPC	7H - 7C	184	182	183	183	Rows 1&2 U-bend
RPC	TSH - TSH	963	751	752	1553	WEXTEx
RPC	1H - 1H	18	432	4	7	
RPC	2H - 2H	5	14	7	5	
RPC	3H - 3H	4	4	17	47	
RPC	4H - 4H	2	109	4	7	
RPC	5H - 5H	3			5	
RPC	6H - 6H				1	
RPC	7H - 7H	1		4	4	
RPC	1H - 2H	2				
RPC	6C - 6C	1				
RPC	4C - 4C	1				
RPC	2C - 2C	10	10	1	1	
RPC	1C - 1C		1		1	
RPC	6C - 5C		1			
RPC	3C - 2C	2		2		
RPC	1C - TSC	2				
RPC	TSC - TEC			5		

Notes: See Figure 1 for Location Codes
 RPC — 3 coil RPC (Rotating Pancake Coil) probe
 UB-RPC — U-bend single coil RPC probe
 Bobbin — Differential inside diameter coil

Table 3
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-1	1	1	36	2C	0.00	
	3	1	25	2C	0.00	
	5	1	40	2C	0.00	Plugged
	6	1	16	2C	-0.12	
	2	2	16	2C	-0.18	
	3	2	47	2C	0.00	Plugged
	4	2	29	2C	-0.25	
	10	2	21	2C	0.00	
	6	3	32	2C	-0.12	
	7	3	46	2C	0.00	Plugged
	8	3	29	2C	-0.18	
	12	6	19	6C	20.38	
			19	4C	20.82	
			16	4C	19.90	
			19	4C	10.98	
			31	4C	11.66	
			17	2C	44.66	
			23	2C	45.55	
			39	2C	10.12	
	19	6	57	2C	0.67	Plugged
	27	10	27	2C	-0.23	
	15	11	34	TSC	19.24	
	16	11	12	TSC	14.46	
	28	11	23	1C	0.81	
	8	12	24	1H	25.82	
	28	14	30	2C	-0.29	
	14	15	16	TSC	19.97	
	31	15	46	2C	-0.17	Plugged
	33	17	32	2C	0.12	
	20	19	14	2C	0.12	
	37	19	21	2C	-0.17	
	24	21	25	TSC	9.59	
			15	TSC	1.01	
			MBM	TSC	2.69	
	21	23	17	TSC	24.31	
	16	26	11	TSH	21.55	
	20	27	20	1C	34.96	
	40	27	16	4H	33.79	
	32	28	30	7H	95.61	
	4	29	SAI	TSH	-0.65	Plugged
	26	29	16	7H	83.90	
	16	30	21	7H	18.53	
	25	32	23	7H	64.12	
	28	32	14	6H	46.26	
	9	33	MBM	1C	37.74	

Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-1	22	33	MBM	2C	14.84	
	36	35	32	7H	63.07	
	25	36	20	5C	32.35	
	29	36	12	7H	73.59	
	33	36	12	TSC	13.79	
	35	37	MBM	5H	17.25	
	15	38	SAI	TSH	-0.85	Plugged
	21	38	16	5H	12.85	
	35	38	22	7H	58.48	
	3	39	MBM	TSC	33.67	
	17	39	MBM	TSC	27.89	
	43	40	MBM	2C	11.17	
	27	42	37	7H	48.68	
	16	44	MBM	6H	31.64	
	10	46	MBM	3C	5.77	
			MBM	3C	8.92	
	28	46	MBM	5C	15.92	
	34	47	34	7H	57.51	
			16	7H	110.45	
	19	48	24	7H	35.58	
	20	48	22	7H	37.80	
			17	7H	51.39	
	22	48	MBM	TSC	9.38	
	34	48	29	7H	112.66	
	26	51	MBM	3C	27.26	
	23	53	23	7H	26.83	
			22	7H	42.26	
	28	53	MBM	1C	29.39	
	36	53	18	7H	33.16	
			23	7H	60.55	
	42	53	MBM	5H	45.39	
	36	54	28	7H	60.86	
	25	55	MBM	5C	16.82	
	13	56	SAI	TSH	-1.11	Plugged
	28	56	MBM	3H	40.09	
	23	59	MBM	TSC	31.53	
	33	59	15	7H	60.23	
	22	61	MBM	5H	28.87	
	24	61	19	7H	61.48	
	16	62	13	TSC	2.42	
	24	62	13	7H	43.97	
			12	7H	60.82	
	38	62	12	1H	1.10	
	23	63	23	7H	59.30	
	41	63	MBM	3C	26.30	

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Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-1	23	64	20	7H	59.64	
	27	64	26	7H	69.05	
	28	64	17	7H	49.69	
	23	65	16	7H	42.54	
			29	7H	59.96	
	26	65	MBM	2C	18.40	
	27	65	19	7H	68.86	
			16	7H	28.76	
	26	66	20	3H	12.72	
	27	66	25	7H	28.94	
			19	7H	49.09	
			15	7H	68.41	
	42	66	MBM	3C	28.74	
	23	67	15	7H	28.20	
	26	67	18	7H	30.35	
			17	7H	48.46	
			15	7H	66.75	
			22	7H	86.08	
	24	68	22	7H	27.26	
	8	70	MBM	1H	4.44	
	21	70	16	7H	38.66	
	23	71	17	7H	59.10	
	25	71	MBM	TSC	1.15	
	19	74	11	1H	42.64	
	23	74	22	7H	26.13	
	35	77	33	4C	0.19	
	6	78	17	4H	7.49	
	28	84	12	5C	14.94	
	29	84	13	5H	47.80	
	8	90	20	5H	18.70	
	4	94	20	1C	-0.06	
2-2	1	1	20	TSC	20.04	
	2	1	33	1C	-0.16	
	7	1	16	1C	-0.11	
	5	2	58	2C	-0.20	Plugged
	11	2	29	2C	-0.18	
	8	8	19	2H	32.60	
			MBM	2H	41.43	
			MBM	2H	39.39	
	9	12	MBM	7H	39.61	
	22	15	28	2H	40.91	
	27	15	10	2C	26.72	
	11	18	SAI	1H	-0.42	Plugged



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Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-2	21	20	98	TEH	9.58	Plugged
	4	21	SAI	1H	0.28	Plugged
	39	23	24	2C	-0.24	
	26	25	MBM	5C	24.33	
	39	27	18	7H	99.16	
	40	27	15	2C	-0.16	
	25	28	23	2C	0.00	
	42	28	38	2C	0.00	
	22	30	16	2C	0.00	
	43	30	46	2C	-0.23	Plugged
	15	31	10	2H	42.55	
	22	31	26	7H	39.68	
	23	31	18	7H	27.38	
			15	7H	58.97	
			13	7H	41.62	
			12	7H	77.35	
	43	31	23	2C	-0.34	
	23	32	19	7H	41.91	
	27	32	21	7H	29.16	
			26	7H	47.08	
			30	7H	69.10	
	28	32	22	7H	51.28	
			30	7H	52.31	
			30	7H	70.83	
	33	32	19	1H	17.49	
	42	33	19	2C	-0.36	
	44	33	SAI	2H	0.06	Plugged
	6	35	21	TSH	41.59	
			26	TSH	35.57	
			14	6C	12.54	
	5	36	MBM	1H	35.76	
	34	36	16	1H	20.69	
	43	37	52	2C	-0.25	Plugged
	23	38	27	7H	57.81	
	41	39	15	7H	37.19	
	28	40	27	7H	51.19	
			17	7H	72.44	
	16	41	15	2C	0.00	
	23	41	14	7H	26.94	
			21	7H	42.81	
			18	7H	60.72	
	29	41	14	7H	53.02	
	36	42	20	7H	62.24	
			19	7H	33.73	
	17	44	19	1C	31.13	

Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-2	23	44	20	7H	27.58	
			25	7H	58.80	
	27	44	28	7H	69.10	
	34	44	MBM	3C	38.77	
	19	45	16	2C	31.73	
	29	45	16	7H	30.05	
			20	7H	51.05	
			18	7H	74.70	
	30	46	SAI	2H	-0.02	Plugged
	21	47	19	7H	41.43	
	21	49	18	2H	25.22	
	23	49	23	7H	26.93	
			25	7H	43.09	
			10	7H	58.81	
	27	49	14	7H	48.99	
			24	7H	70.33	
	37	49	17	7H	94.35	
	25	50	19	6H	1.01	
	37	50	18	7H	92.99	
	29	51	10	7H	29.07	
			10	7H	51.19	
			12	7H	74.57	
	33	52	21	7H	56.82	
	9	53	SAI	1H	-0.60	Plugged
	23	53	24	7H	44.29	
			27	7H	59.92	
	33	53	11	7H	112.51	
	19	54	13	TSH	15.89	
	9	55	11	4H	19.97	
	27	55	29	7H	49.55	
	41	55	MBM	TSH	45.75	
			MBM	2H	25.32	
	17	56	18	1C	12.46	
	32	56	16	7H	80.74	
			11	7H	55.72	
	37	56	20	7H	63.52	
	43	56	MBM	5H	49.32	
	15	57	MBM	3C	41.93	
	28	57	37	7H	49.63	
			26	7H	71.62	
			29	7H	93.91	
			MBM	1C	3.04	
	31	58	27	6H	-0.92	
	44	58	35	2C	-0.15	
	14	59	MBM	6C	22.32	

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Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-2	26	62	MBM	1C	24.44	
	19	63	12	7H	36.80	
			21	7H	49.28	
	22	63	17	7H	41.11	
			20	7H	56.19	
	12	64	24	TSC	24.19	
	26	64	26	7H	46.31	
			25	7H	66.53	
	28	64	19	7H	71.36	
	43	64	19	6C	14.50	
	19	65	27	7H	36.99	
			21	7H	61.72	
	20	65	23	7H	51.49	
			18	7H	66.10	
			21	7H	38.46	
	26	65	13	7H	48.08	
			22	7H	65.60	
	19	66	MBM	4C	3.23	
	28	66	19	7H	71.38	
	19	67	18	2H	44.05	
	22	67	23	7H	57.97	
	19	68	18	3H	6.23	
	22	69	14	7H	56.75	
	2	71	MMB	TSH	2.77	
			MMB	6H	6.71	
	28	72	15	7H	92.31	
	36	76	19	7H	119.68	
			38	2C	-0.23	
	34	77	16	2C	-0.12	
	10	78	MBM	5C	40.66	
	32	78	18	2C	-0.20	
	35	78	22	3C	0.00	
	32	79	12	7H	104.54	
	33	79	34	2C	-0.20	
	34	79	28	2C	-0.23	
	11	85	MBM	2C	33.97	
	2	89	11	1H	39.98	
	3	91	MBM	2C	28.03	
			MBM	1C	38.80	
	14	91	31	3C	-0.06	
	8	92	42	2C	-0.27	Plugged
	9	92	34	2C	-0.08	
	10	92	MBM	5C	22.22	
	11	92	31	2C	-0.14	
	2	93	16	2C	-0.05	



Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-2	1	94	MBM	TSH	20.27	
	2	94	16	2C	-0.13	
2-3	22	8	42	2C	-0.05	Plugged
	24	8	19	1C	-0.27	
	13	9	20	6C	29.67	
	9	11	SAI	2H	0.00	Plugged
	1	14	MAI	7H	3.78	Plugged
	38	21	18	2C	-0.17	
	38	26	19	2H	5.01	
	8	32	11	4H	30.55	
	35	32	SAI	2H	0.00	Plugged
	1	33	SAI	7H	3.58	Plugged
	43	35	36	1C	0.08	
	33	36	31	7H	60.70	
			25	7H	84.07	
	34	36	SAI	3H	-0.04	Plugged
	36	36	22	7H	91.63	
	23	40	21	7H	26.34	
			17	7H	42.21	
			19	7H	58.26	
	19	41	18	7H	36.59	
	23	41	19	7H	58.16	
			18	7H	43.62	
	44	41	11	2C	-0.10	
	23	42	20	7H	43.87	
			26	7H	58.74	
	30	42	22	7H	54.28	
			41	7H	75.96	Plugged
	34	43	19	7H	34.97	
			31	7H	60.09	
			41	7H	86.35	Plugged
			19	7H	109.90	
	45	46	25	2C	-0.17	
	35	48	SAI	3H	0.00	Plugged
	46	48	21	2C	-0.17	
	19	49	MBM	TSH	4.34	
	16	51	15	5C	28.60	
	34	51	20	7H	86.80	
	8	52	12	6C	8.91	
	22	53	MBM	5H	40.70	
	23	54	19	7H	43.95	
	25	54	SAI	1H	0.00	Plugged
	29	54	15	3H	18.60	
	34	54	28	7H	60.79	

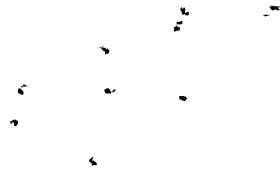
Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-3	34	54	30	7H	86.07	
	29	61	21	7H	50.67	
	43	61	35	2C	0.00	
	15	64	MBM	3H	48.15	
			19	3C	0.03	
	15	65	19	1H	22.74	
	31	65	21	TSH	9.89	
	24	66	MBM	1C	39.80	
	26	66	10	6H	24.57	
	33	67	16	7H	83.33	
	14	69	18	5H	37.41	
	27	69	MBM	4H	19.99	
	6	78	16	4C	46.84	
	2	79	SAI	TSH	-2.64	Plugged
	27	80	MBM	5C	42.54	
	11	86	16	TSC	10.89	
	1	89	SAI	TSH	-3.07	Plugged
	14	91	16	1C	0.00	
	10	92	20	2C	-0.08	
	12	92	18	2C	-0.03	
	14	92	18	2C	0.00	
	4	94	30	1C	0.00	
2-4	4	2	30	1C	-0.15	
	3	5	SAI	TSH	-0.92	Plugged
	16	10	SAI	TSH	-1.42	Plugged
	21	16	MBM	2C	40.28	
	32	16	31	1C	-0.12	
	1	24	12	5H	13.90	
	34	26	MBM	5C	7.17	
	2	29	SAI	TSH	-1.36	Plugged
			SAI	TSH	-2.57	
			SAI	TSH	-3.27	
	24	29	17	7H	27.81	
			12	7H	76.81	
	14	30	MBM	5H	37.25	
	22	30	26	7H	58.32	
	28	36	MBM	5H	21.19	
	29	36	41	7H	74.12	Plugged
	9	37	MMB	3C	6.19	
	29	40	29	7H	53.86	
			16	7H	30.61	
			19	7H	73.97	
			16	7H	96.36	
	19	42	25	3H	39.74	



Table 3 (Continued)
Location and Percent Through-wall of All Indications Identified During 2R6

SG	Row	Col	IND	LOC	Distance	Remarks
2-4	17	44	SCI	TSH	-0.09	Plugged
	5	47	SAI	TSH	-1.43	Plugged
	13	47	MBM	6H	20.25	
	20	47	SAI	TSH	-1.20	Plugged
	16	48	13	1H	25.95	
	22	51	16	3H	29.21	
	39	51	18	7H	35.24	
	19	53	MBM	2C	20.02	
	29	53	SAI	1H	0.00	Plugged
	22	56	MBM	3H	33.56	
	21	59	MBM	5C	43.06	
	33	60	31	7H	57.51	
	23	61	20	7H	42.10	
			15	7H	59.33	
	26	61	36	7H	46.74	
			17	7H	65.87	
	23	63	29	7H	59.10	
	31	65	23	7H	29.89	
	42	66	MBM	3C	19.70	
	25	67	15	7H	26.41	
			14	7H	64.00	
	34	68	10	4C	28.36	
	19	69	23	TSC	24.64	
	19	73	17	7H	58.29	
	12	76	10	3C	0.00	
	19	76	MBM	5H	36.32	
	33	78	MBM	6C	26.74	
	2	80	19	5C	39.73	
	31	80	39	1C	-0.11	
	31	82	23	1C	0.03	
	3	92	33	2C	0.00	
	10	92	31	2C	-0.20	
	3	93	20	2C	-0.14	
	4	93	23	1C	-0.09	



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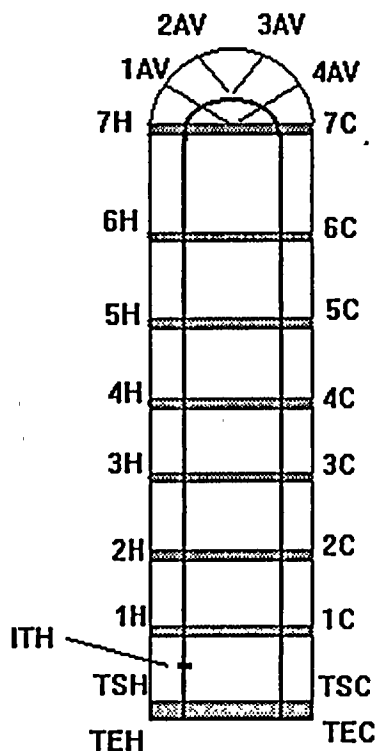
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Figure 1
SG Eddy Current Location Code Definitions



TEH -- Tube End HL (Hot Leg)
TSH -- Top of Tube Sheet HL
ITH -- Implant Top Hot (applies to
16 tubes in SG 1-1 only)
1H -- 1st TSP (Tube Support Plate) HL
2H -- 2nd TSP HL
3H -- 3rd TSP HL
4H -- 4th TSP HL
5H -- 5th TSP HL
6H -- 6th TSP HL
7H -- 7th TSP HL
1AV -- 1st AVB (Anti-Vibration Bar)
2AV -- 2nd AVB
3AV -- 3rd AVB
4AV -- 4th AVB
7C -- 7th TSP CL (Cold Leg)
6C -- 6th TSP CL
5C -- 5th TSP CL
4C -- 4th TSP CL
3C -- 3rd TSP CL
2C -- 2nd TSP CL
1C -- 1st TSP CL
TSC -- Top of Tube Sheet CL
TEC -- Tube End CL

