

Ginna Eddy Current Report

COMPONENT: TURBINE LUBE OIL COOLER - A

EIN: ESW05A ID#: 24

WORK ORDER: C20801952

PROCEDURE: EP-ET-103 R00000

LINE	PAS	ROW	TUB	VOLTS	DEG	CODE	%	CH	LOCATION	PRI	EXTENT
1						CAL	1		GINNA	PRI	
2						COMP	24-TLOC-A				
3						PROBE	CC-500-BS/LF				
4						ANALYST	MARTIN, A		IIA	09/19/09	
5						OPERATOR	WILSON, N		II		
6						ACQ START	1004			09/19/09	
7											
8	IN	999	999			CAL					
9	IN	777	777			CAL					
10	IN	1	1	6.01 Vmr	17°	IDD	42%	1	B11	+6.03	NTE STE
11	IN	1	2	8.92 Vmr	10°	IDD	25%	1	B11	+20.25	NTE STE
12	IN	1	3			NDD					NTE STE
13	IN	1	4	3.09 Vmr	12°	IDD	30%	1	B10	+14.27	NTE STE
14	IN	1	5			NDD					NTE STE
15	IN	1	6	4.38 Vmr	11°	IDD	28%	1	STE	+14.11	NTE STE
16	IN	1	7			NDD					NTE STE
17	IN	1	8			NDD					NTE STE
18	IN	1	9			NDD					NTE STE
19	IN	1	10	10.56 Vmr	187°	DNT		M1	B08	+14.11	NTE STE
20	IN	1	11			NDD					NTE STE
21	IN	1	12	5.57 Vmr	14°	IDD	34%	1	B09	+13.67	NTE STE
22	IN	1	13			NDD					NTE STE
23	IN	1	14			NDD					NTE STE
24	IN	1	15	3.90 Vmr	16°	IDD	39%	1	B11	+21.19	NTE STE
25	IN	1	16			NDD					NTE STE
26	IN	1	17			NDD					NTE STE
27	IN	1	18	4.49 Vmr	16°	IDD	39%	1	B11	+9.29	NTE STE
28	IN	1	19	8.12 Vmr	187°	INR		M1	B11	+20.16	NTE STE
29	IN	1	20	4.41 Vmr	16°	IDD	40%	1	B11	+20.31	NTE STE
30	IN	1	21			NDD					NTE STE
31	IN	1	22	9.87 Vmr	16°	IDD	41%	1	B11	+10.96	NTE STE
32	IN	2	1			NDD					NTE STE
33	IN	2	2			NDD					NTE STE
34	IN	2	3			NDD					NTE STE
35	IN	2	4			NDD					NTE STE
36	IN	2	5			NDD					NTE STE
37	IN	2	6	4.34 Vmr	13°	IDD	32%	1	STE	+3.16	NTE STE
38	IN	2	7			NDD					NTE STE
39	IN	2	8			NDD					NTE STE
40	IN	2	9	3.04 Vmr	15°	IDD	38%	1	B11	+22.10	NTE STE
41	IN	2	10			NDD					NTE STE
42	IN	2	11			NDD					NTE STE
43	IN	2	12			PLG					
44	IN	2	13			PLG					
45	IN	2	14	3.29 Vmr	12°	IDD	29%	1	B06	+19.07	NTE STE
46	IN	2	14			INF			B06	+16.47	NTE STE
47	IN	2	15			NDD					NTE STE
48	IN	2	16			NDD					NTE STE
49	IN	2	17	3.47 Vmr	13°	IDD	31%	1	B06	+16.90	NTE STE
50	IN	2	18			NDD					NTE STE
51	IN	2	19			NDD					NTE STE
52	IN	2	20			NDD					NTE STE

LINE	PAS	ROW	TUB	VOLTS	DEG	CODE	%	CH	LOCATION	EXTENT
53	IN	2	21	3.69 Vmr	12°	IDD	29%	1	STE +7.34	NTE STE
54	IN	2	22			NDD				NTE STE
55	IN	2	23	8.29 Vmr	15°	IDD	38%	1	B09 +7.88	NTE STE
56	IN	2	24			NDD				NTE STE
57	IN	3	1	11.10 Vmr	187°	DNT		M1	B10 +7.07	NTE STE
58	IN	3	2			PLG				
59	IN	3	3			NDD				NTE STE
60	IN	3	4	8.37 Vpp	187°	INR		M1	B06 -1.50	NTE STE
61	IN	3	5	6.53 Vmr	12°	IDD	30%	1	STE +3.58	NTE STE
62	IN	3	6			NDD				NTE STE
63	IN	3	7			NDD				NTE STE
64	IN	3	8			NDD				NTE STE
65	IN	3	9			NDD				NTE STE
66	IN	3	10	6.32 Vmr	13°	DEP		1	STE +4.37	NTE STE
67	IN	3	11			NDD				NTE STE
68	IN	3	12	1.22 Vvm		ODS	22%	M2	B11 -0.53	NTE STE
69	IN	3	13	1.13 Vvm		ODS	21%	M2	B11 +0.04	NTE STE
70	IN	3	14	1.51 Vvm		ODS	25%	M2	B11 +0.09	NTE STE
71	IN	3	14	5.87 Vmr	12°	IDD	29%	1	STE +12.01	NTE STE
72	IN	3	15	1.37 Vvm		ODS	24%	M2	B11 +0.55	NTE STE
73	IN	3	16	3.46 Vmr	12°	IDD	30%	1	B11 +23.15	NTE STE
74	IN	3	17			NDD				NTE STE
75	IN	3	18			NDD				NTE STE
76	IN	3	19	3.18 Vmr	13°	IDD	33%	1	B11 +22.15	NTE STE
77	IN	3	20			NDD				NTE STE
78	IN	3	21	5.70 Vmr	11°	IDD	28%	1	STE +5.56	NTE STE
79	IN	3	22	4.77 Vmr	15°	IDD	38%	1	B11 +22.10	NTE STE
80	IN	3	23	5.94 Vmr	18°	IDD	45%	1	B11 +21.30	NTE STE
81	IN	3	24	1.11 Vvm		ODS	21%	M2	B01 -0.04	NTE STE
82	IN	3	25			NDD				NTE STE
83	IN	3	26			NDD				NTE STE
84	IN	3	27			NDD				NTE STE
85	IN	4	1			NDD				NTE STE
86	IN	4	2			NDD				NTE STE
87	IN	4	3			NDD				NTE STE
88	IN	4	4	4.28 Vmr	14°	IDD	35%	1	B10 +1.83	NTE STE
89	IN	4	5			NDD				NTE STE
90	IN	4	6			NDD				NTE STE
91	IN	4	7			NDD				NTE STE
92	IN	4	8			NDD				NTE STE
93	IN	4	9			NDD				NTE STE
94	IN	4	10			NDD				NTE STE
95	IN	4	11			NDD				NTE STE
96	IN	4	12			NDD				NTE STE
97	IN	4	13			NDD				NTE STE
98	IN	4	14	2.97 Vmr	15°	IDD	38%	1	B06 +20.64	NTE STE
99	IN	4	15			NDD				NTE STE
100	IN	4	16			NDD				NTE STE
101	IN	4	17			NDD				NTE STE
102	IN	4	18			NDD				NTE STE
103	IN	4	19	2.71 Vmr	16°	IDD	39%	1	B10 +10.09	NTE STE
104	IN	4	20			NDD				NTE STE
105	IN	4	21			NDD				NTE STE
106	IN	4	22	3.82 Vmr	13°	IDD	33%	1	B10 +40.63	NTE STE
107	IN	4	22	5.48 Vmr	13°	IDD	32%	1	STE +3.93	NTE STE
108	IN	4	23	3.41 Vmr	14°	IDD	35%	1	B10 +46.81	NTE STE
109	IN	4	24	4.82 Vmr	14°	IDD	35%	1	B10 +45.80	NTE STE
110	IN	4	25	3.90 Vmr	14°	IDD	34%	1	B10 +48.39	NTE STE
111	IN	4	25	2.20 Vpp	11°	INR		1	B10 +34.14	NTE STE
112	IN	4	26			NDD				NTE STE
113	IN	5	1			PLG				
114	IN	5	2			NDD				NTE STE
115	IN	5	3			NDD				NTE STE
116	IN	5	4	4.74 Vmr	16°	IDD	40%	1	B10 +46.61	NTE STE

LINE	PAS	ROW	TUB	VOLTS	DEG	CODE	%	CH	LOCATION	EXTENT
117	IN	5	5			NDD				NTE STE
118	IN	5	6			NDD				NTE STE
119	IN	5	7	4.60 Vmr	15°	IDD	37%	1	STE +3.42	NTE STE
120	IN	5	8	5.52 Vpp	193°	INR		1	B07 +112.40	NTE STE
121	IN	5	9			NDD				NTE STE
122	IN	5	10	7.59 Vpp	14°	IDD	36%	1	B10 +43.29	NTE STE
123	IN	5	11			NDD				NTE STE
124	IN	5	12			NDD				NTE STE
125	IN	5	13	3.68 Vmr	13°	IDD	33%	1	B10 +44.14	NTE STE
126	IN	5	13	3.68 Vmr	13°	INR		1	B08 +92.18	NTE STE
127	IN	5	14			NDD				NTE STE
128	IN	5	15			NDD				NTE STE
129	IN	5	16			NDD				NTE STE
130	IN	5	17	2.74 Vmr	17°	IDD	42%	1	B02 +8.49	NTE STE
131	IN	5	18			NDD				NTE STE
132	IN	5	19			NDD				NTE STE
133	IN	5	20	5.51 Vmr	17°	PVN		1	B08 +40.76	NTE STE
134	IN	5	21			NDD				NTE STE
135	IN	5	22			PLG				
136	IN	5	23			NDD				NTE STE
137	IN	5	24			NDD				NTE STE
138	IN	5	25			NDD				NTE STE
139	IN	6	1			NDD				NTE STE
140	IN	6	2			NDD				NTE STE
141	IN	6	3			NDD				NTE STE
142	IN	6	4	3.57 Vmr	16°	IDD	41%	1	B02 +40.58	NTE STE
143	IN	6	5			NDD				NTE STE
144	IN	6	6			NDD				NTE STE
145	IN	6	7			NDD				NTE STE
146	IN	6	8			NDD				NTE STE
147	IN	6	9			NDD				NTE STE
148	IN	6	10	4.55 Vmr	16°	IDD	39%	1	B10 +45.97	NTE STE
149	IN	6	11			NDD				NTE STE
150	IN	6	12			NDD				NTE STE
151	IN	6	13			NDD				NTE STE
152	IN	6	14			NDD				NTE STE
153	IN	6	15			NDD				NTE STE
154	IN	6	16			NDD				NTE STE
155	IN	6	17			NDD				NTE STE
156	IN	6	18			NDD				NTE STE
157	IN	6	19	5.83 Vmr	17°	IDD	42%	1	B10 +45.82	NTE STE
158	IN	6	20			NDD				NTE STE
159	IN	6	21			NDD				NTE STE
160	IN	6	22			NDD				NTE STE
161	IN	6	23			NDD				NTE STE
162	IN	6	24			NDD				NTE STE
163				ANALYST		MARTIN, A			IIA 09/19/09	
164				ACQ END		1111			09/19/09	
165				CAL		1				

Analyst: _____ Date: _____

CEG Review: _____ Date: _____