



DOCUMENT NUMBER: CR-N1002-504

REVISION: 1 PAGE: 49

DOCUMENT TITLE: FINAL REPORT FOR THE 30TH YEAR CONTAINMENT IWL INSPECTIONPROJECT TITLE: 30TH YEAR TENDON SURVEILLANCE AT CRYSTAL RIVER

DATE: 02/04/2009



TABLE 57: HOOPS – SQ12.1 – GREASE LOSS vs. GREASE REPLACEMENT									
TENDON	END	GREASE REMOVED (GALLONS)		GREASE REPLACED (GALLONS)		DIFF (GAL.)	DUCT VOLUME (GAL.)	% DIFF	ACCEPT
		END	TOTAL	END	TOTAL				
13H36	BT 1	2.5		3.54					
	BT 3	2.5	5	3.54	7.08	2.08	121.67	1.70	YES
42H46	BT 2	2.5		3.09					
	BT 4	3.0	5.5	2.65	5.74	0.24	122.57	0.19	YES
46H21	BT 4	2.5		3.54					
	BT 6	2.5	5	3.54	7.08	2.08	122.06	1.70	YES
51H34	BT 1	2.5		2.65					
	BT 5	2.5	5	3.54	6.19	1.19	120.88	0.98	YES
62H30	BT 2	2.5		3.54					
	BT 6	2.5	5	3.54	7.08	2.08	121.75	1.70	YES

TABLE 58: DOMES – SQ12.1 – GREASE LOSS vs. GREASE REPLACEMENT									
TENDON	END	GREASE REMOVED (GALLONS)		GREASE REPLACED (GALLONS)		DIFF (GAL.)	DUCT VOLUME (GAL.)	% DIFF	ACCEPT
		END	TOTAL	END	TOTAL				
D129	BT 3	13.5		0					
	BT 5	23	36.5	39.71	39.71	3.21	116.41	2.75	YES
D212	BT 1	2.5		0					
	BT 3	17.5	20	23.78	23.78	3.78	115.99	3.25	YES
D238	BT 4	62.5		73.34					
	BT 6	7	69.5	0	73.34	3.84	102.59	3.74	YES

Information in this record was deleted in
 accordance with the Freedom of Information Act.
 Exemptions: 2
 FOIA PA 2010-0116

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Progress
Energy

TABLE 59: ADJACENTS - SQ12.1 - GREASE LOSS vs. GREASE REPLACEMENT

TENDON	END	GREASE REMOVED (GALLONS)		GREASE REPLACED (GALLONS)		DIFF (GAL.)	DUCT VOLUME (GAL.)	% DIFF.	ACCEPT
		END	TOTAL	END	TOTAL				
13H33	BT 1	2	4	2.65	5.3	1.3	121.57	1.06	YES
	BT 3	2		2.65					
13H34	BT 1	2	4	2.65	5.3	1.3	121.25	1.07	YES
	BT 3	2		2.65					
13H35	BT 1	2	4	2.65	5.3	1.3	121.77	1.06	YES
	BT 3	2		2.65					
13H37	BT 1	2	4	2.65	5.3	1.3	122.18	1.08	YES
	BT 3	2		2.65					
13H38	BT 1	2	4	2.65	5.3	1.3	121.53	1.06	YES
	BT 3	2		2.65					
46H19	BT 4	2	4	2.21	4.86	0.86	121.25	0.70	YES
	BT 6	2		2.65					
46H20	BT 4	2	4	2.65	5.3	1.3	121.37	1.07	YES
	BT 6	2		2.65					
46H22	BT 4	2	4	2.65	5.74	1.74	122.43	1.42	YES
	BT 6	2		3.09					
46H23	BT 4	2	4	2.65	5.3	1.3	122.63	1.06	YES
	BT 6	2		2.65					
46H24	BT 4	2	4	2.65	5.74	1.74	121.57	1.43	YES
	BT 6	2		3.09					



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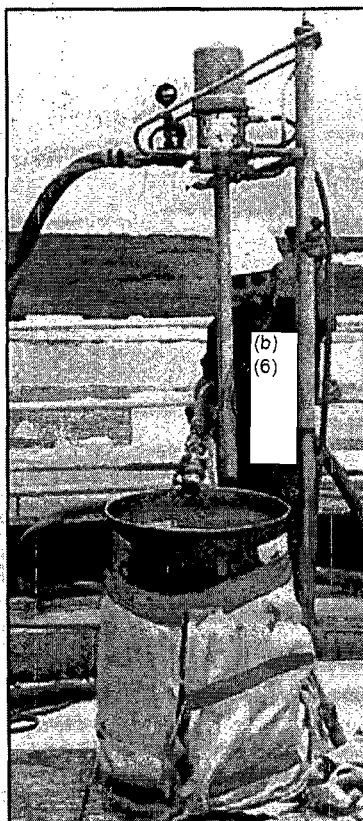
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TABLE 60: ADJACENTS – SQ12.1 – GREASE LOSS vs. GREASE REPLACEMENT

TENDON	END	GREASE REMOVED (GALLONS)		GREASE REPLACED (GALLONS)		DIFF. (GAL.)	DUCT VOLUME (GAL.)	% DIFF.	ACCEPT
		END	TOTAL	END	TOTAL				
62H29	BT 2	2	4	2.65	5.3	1.3	121.93	1.06	YES
	BT 6	2		2.65					
62H31	BT 2	2	2	2.65	2.65	0.65	122.13	0.53	YES
	BT 6	0		0					
62H32	BT 2	2	2	2.65	2.65	0.65	121.45	0.53	YES
	BT 6	0		0					
62H33	BT 2	2	4.5	2.65	5.3	0.80	122.07	0.65	YES
	BT 6	2.5		2.65					
62H34	BT 2	2	4	2.65	5.3	1.3	121.47	1.07	YES
	BT 6	2		2.65					



If a large amount of grease is lost during the inspection, then grease must be replaced by pressure pumping it back into the tendon duct.