FLORIDA PUBLIC SERVICE COMMISSION AUDIT DOCUMENT/RECORD REQUEST NOTICE OF INTENT

NOTICE OF INTENT

IV. Harma farmin	VOI DIC!	
UTILITY: Progress Energy - Florida	Carl Vinson	
Ulliant:	AUDIT MANAGER	
FROM: Vinson		
	DATE OF REQUEST: 4/08/0	iΩ
REQUEST NUMBER: DR-3	DATE OF REQUEST: 470070	-
AUDIT PURPOSE: Nuclear Controls Review		
REQUEST THE FOLLOWING ITEM(S) BE PRO	VIDED BY:4/21/08	
REFERENCE RULE 25-22.006, F.A.C., THIS REC	QUEST IS MADE: INCIDENT TO A	N INQUIRY
	X OUTSIDE OF AN	INOTHRY
ITEM DESCRIPTION:	A CONSIDE OF THE	Higomia
Levy Units 1 and 2 1.a. Please provide current copies of all project planning docume	ents for Levy Units 1 and 2	
b. Please list and describe the planning and design documents a	and/or systems used to support, develop and maintain th	e project plan
for Levy Units 1 and 2.		
2. a Please provide current copies of all project management do	cuments for the Levy Units 1 and 2.	
b. Please list and describe the project management documents	and/or systems used to track work completion and sche	dule status for
Levy Units 1 and 2.		
3. a. Please provide current copies of all contractor evaluation at b. Please list and describe the contractor evaluation and qualit	and quality assurance documents for Levy Units 1 and 2.	ontract COM
compliance, work completion and quality assurance for Lev	ry Units 1 and 2.	ECR -
4. a. Provide an organizational chart of the organizations and w	work units reasonable for completing I ever Units 1 and	-
including the names of key managers in place.		OPC -
b. Provide a description of the primary responsibilities for ea	ach group involved in the projects' completion.	RCP
c. Provide the number of employees in each group.		SSC
5. Provide copies of the purchasing, bidding, and contracting pr	rocedures applicable to Levy Units 1 and 2.	SGA
6. Provide copies of any project management procedures applic	_	ADM
7. a. Please list and describe all reporting mechanisms used to	provide project status reports and updates to company n	nanagement
corporate Board of Directors and joint owners. b. Please provide copies of all Board of Directors and management of the provided in the copies of the copie	ging committee meeting minutes that pertain to Levy U	nits
1 and 2.		
8. Provide a list of all internal or external audits of Levy Units	1 and 2 planned for the period 2008-2010.	
9. Please provide copies of all scoping studies and feasibility st	rudies regarding the construction of Levy Units 1 and 2	•
10. Please provide a recap and description of Levy County Unit	is 1 and 2 planning, history, and work accomplished to	date.
11. a) Please provide a description of the status of service and/o descriptions of any negotiations that have not yet resulted	in bids or contracts.	lude
 b) Please provide copies of all executed service and/or mate c) Please provide copies of all sole-source or single-source j contracts. 		1 and 2
12. Please provide copies of any RFPs issued by PEF for Levy	Units 1 and 2 and any RFP responses, bids or proposals	;
received from potential contractors or suppliers.	DOCUMENT NUMBER-DATE	
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FPSC-COMMISSION CLERK

Document Request 3 Page 2 of 2

- 13. Please provide a description and timeline of planned 2008 Levy Units land 2 activities, events, work and milestones.
- 14. Please provide a description and timeline of NRC and other regulatory applications, approvals, and certifications that are required for Levy Units 1 and 2 over the period 2008-2010.
- 15. Please provide a description of how the company plans to coordinate the activities and workloads for the CR3 uprate project with those of Levy Units 1 and 2 construction projects. Include discussion of whether the management and support organizations may be involved in both projects, either simultaneously or phased from one to the other during later stages.

be involved in both projects, either simultaneously or phased from one to the other during later stages.
TO: AUDIT MANAGER CON VINSON DATE: 5/2/08
THE REQUESTED RECORD OR DOCUMENTATION:
(1) HAS BEEN PROVIDED TODAY
(2) CANNOT BE PROVIDED BY THE REQUESTED DATE BUT WILL BE MADE AVAILABLE BY
(3) ☑ AND IN MY OPINION, ITEMS(S) ☐ IS (ARE) PROPRIETARY AND CONFIDENTIAL BUSINESS INFORMATION AS DEFINED IN 364.183, 366.093, OR 367.156 F.S. TO MAINTAIN CONTINUED CONFIDENTIAL HANDLING OF THIS MATERIAL, THE UTILITY OR OTHER PERSON MUST, WITHIN 21 DAYS AFTER THE AUDIT EXIT CONFERENCE, FILE A REQUEST FOR CONFIDENTIAL CLASSIFICATION WITH THE DIVISION OF COMMISSION CLERK AND ADMINISTRATIVE SERVICES. REFER TO RULE 25-22.006, F.A.C. (4) ☐ THE ITEM WILL NOT BE PROVIDED. (SEE ATTACHED MEMORANDUM)
SIGNATURE AND TITLE OF RESPONDENT THOMAS CARITON Field, On behalf of PEF

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IM	PACT EVALUATION LOG							SHERMINE AND	flacting the	
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	ndustry engagement for Security Flash documents								ļ	Signed IE 8
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1	Expanded Scope for QA program development		ACTED							Signed IE 10
	\$467,		***	255934	1	2,3,4,11,12	Appr'd 8/18/06	WORs approved 9/13/06		Signed IE 11
	Phase II for dam and Tainter gate design and spec for \$467.0 gate and by-pass valves								Will be performed	Slaned IE 12
		REDACTED							under existing contract 4157	
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						11,12	Apprd	Sent Approved IE to	255934-02 Amendment 2	Slaned IE 13
	PEF-Photogrametric Survey Subcontractor Requirements			255934	2	,,,,2	10/11/2008	S&L 10/11, will be Included in CWOR	Amendment	
3	PERMINOR						Ì	as needed when PEF baseline		
					2	11, 12	Apprd	sent approved IE to S&L 10/23, will be	1	Signed IE 14
4	Heat Rejection System Optimization Study for Florida site			255934	2	7.1	10/20 06	Included in CWOR		
-]					ļ	PEF baseline		
				257117	12	na	Apprd	Contract Req. 601276 approved	257117 WA 12	Signed IE 15
5	Long Range Planning Cost Estimate Development			25/11/	-	<u> </u>	10/24	10/24, Contract WA		Signed IE 19
	Support			296406	TBD	TBD	Approved			2 Jouen 15 Ju
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8	PEF Budget Adustments among CWOs						1,3,4,8, 11	12/19 Approved	Forwarded to A.K.	-	- 115 20
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9	PEF Met Tower				255934 255934	2	2,3, 11	12/19 Approved 12/21/06	Forwarded to A.K. 1/2/07 Forwarded to A.K. 1/2/07 Forwarded to A.K. 1/2/07 Momt decided not	to na	Draft IE 31 for review
9	PEF Met Tower PEF ETE Scope Reduction				255934	2	2,3, 11	12/19 Approved 12/21/06 Approved 12/20/06 REJECTE D	Forwarded to A.K. 1/2/07 Forwarded to A.K. 1/2/07 Mgmt decided not pay JVT to procee	a l	Draft IE 31 for
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1	Raynlor Boundary Survey- Heldt & Assoc.			& Asoc. 296406			Approved	contact	KLD Contract S 296406	gned IE 38
י ו	PEF ETE Scope	ĺ					<u> </u>	nandlingCCR needed for amendment-		
	PEF Site Boring Program Expansion starting \$ for		<u> </u>	255934	2	2,3,11	Approved 1/18/07	Sent to A.K. 1/18	pending PEF WA S Amendment CCr	igned IE 39
- 1	PEF Task 13) (the full assembles being approved via IE 33, no additional \$\$ associated with IE 39))	_				2,3,4, 11	Approved	Sent to A.K. 4/9	pending PEF WA	igned IE 40
- 1	Continued Site Certification Application Support			255934	2		4/9/07		Amendment CCr 1810 pending PEC WA	Sinned IF 41
_	Misc. Scope Issues- X/Q, Main Dam Spillway Design,	 		255934	1	3,4,7,8,10,11,12 ,14	5/3/07	Sent to A.K. 5/3/07	Amend, CCR	
	Misc. Scope issues of the sector of the sect			255934	1		Approved 4/26/07	Sent to A.K. 4/26	pending PEC WA Amend. CCR 1542	
•				255934	2	13, 11	Rec'd Draft	Sent to A.K. 5/8/07	pending PEF WA	Signed IE 42 Signed IE 43
3	LNP Wetlands Access		1	255934			IE 5/2/07		Amendment CCr 1810	
4			REDACTED							Signed IE 44
5	PEF Conceptual Designs -Site Grading, Drainage, Rall			255934	2	12, 11	Draft Rec'd 5/15/07	214400 now 203800	Amendment CCr 1810	Signed IE 43
	Access			 	-		<u> </u>			2: 13= 42
	Reserved for Paul Snead PEF Met tower data collection by Murray & Trettel Drafting Support for AP1000 Builders' Group Control		 	257117	+-	na	Approved 1/30/07	Not JVT related	257117 WA	Signed IE 47 Slaned\Signed
7	Room Layout Drwgs KLD ETE Support Scope Revision			296406			Approved 2/5/08			48.pdf
9	YET TO BE USED; Reserved for NPD Use Aquatic Sampling			255934	2	4, 11	Draft R1Rec'd	Approved 7/12/07	pending PEF WA Amendment CCr 1810]
50			 	255934	2	2, 3, 11	7/5 Received Draft Rev.	Approved 7/20	pending PEF WA Amendment CCr	Slaned IE 51
51	Deep Strata Shear Wave and Karst Investigation						1 7/11 cos decreased		1810	
							by \$364,100		pending PEF WA	Sloped IE 52
52	Supplemental Borings			255934	2	13, 11	Sent to A,K. 8/16	Approved 8/15	Amendment CCr	
53		• '		255934	1	8, 11	Rev 1 Rec'd 7/5	Approved 7/11/07	pending PEC WA Amend. CCR 1542	Signed IE 53
JJ	***************************************			1	1	1	incr by \$5600		1.5.5	

<u> </u>	IMPACT EVALUATION LOG						T			4/21/2008
EVAL.	IMPACT EVALUATION LOG BRIEF DESCRIPTION	Approved \$\$	Comment Rejected/ Savings	Contract	WA (# any)	Ž	STATI	DATE INCORPORATED INTO BASELINE OR REJECTED	Contract Amendment reflecting the CWER Chance	LINK Balanca and Andrew Company
54	Chemical Feed Biocide			255934	1	8, 11	6/25	Approved 7/11/07	pending PEC WA Amend, CCR 1542	
55	LNP Waste Water Treatment	-		255934	2	11, 12	7/5	Approved 8/8	pending PEF WA Amendment CCr 1810	
56	LNP Chemical Feed Biocide Pump and Piping		·	255934	2	11, 12	7/5	Approved 7/23	pending PEF WA Amendment CCr 1810	• • • • • • • • • • • • • • • • • • •
57	LNP Sand Filters			255934	2	11, 12	7/5	Approved 8/8	pending PEF WA Amendment CCr 1810	<u> </u>
58	LNP Biocides and Chemicals			255934	2	11, 12	7/5	Approved 8/8	pending PEF WA Amendment CCr 1810	j
59	LNP Cooling Towers			255934	2	11, 12	7/5	Approved 7/23	pending PEF WA Amendment CCr 1810	
60	LNP SCA *This WILL become WA-03*			255934	3*	WA-03	7/9	Approved 7/23/07	wa-03	Signed IE 60 SCA
61	LNP CW Makeup			255934	2	11, 12	7/9	Approved 7/26	pending PEF WA Amendment CCr 1810	
62	LNP-CWS Blowdown			255934	2	11, 12	7/9 .	Approved 8/8	pending PEF WA Amendment CCr 1810	
63	LNP Excesss Stormwater			255934	2	11, 12	initial Draft Rec'd 7/9	Approved 1/7/08	pending PEF WA Amendment CCr 1810	Signed IE 63
64	LNP Raw Water			255934	2	10, 11	Draft Rec'd 7/16	Approved 7/26	pending PEF WA Amendment CCr 1810	
65	PEC Potable Water			255934	1	8, 11	Sent to A.K. 8/16	Approved 8/15	pending PEC WA Amend, CCR 1542	Signed IE 65
66	LNP Potable Water	·		255934	2	11, 12	Draft Rec'd 7/16	sent to chase for review 7/16	Rescinded 8/6 was for	Draft IE 66
67	LNP Fresh Water			255934	2	4 & 11	Draft Rec'd 8/16	Approved 9/6	pending PEF WA Amendment CCr 1810	
68	LNP ER Blowdown			255934	2	4 & 11	8/16	Approved 8/31/07	pending PEF WA Amendment CCr 1810	
69	LNP Geotech Blowdown			255934	2	11 & 13	Draft Rec'd 8/16	Sent to Jim for review 8/16	Rescinded 9/7 was for	Draft IE 69
70	PEC Water Quality			255934	1	11, 15	Sent to A.K. 8/16	Approved 8/15	pending PEC WA Amend. CCR 1542	Signed IE 70

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4	NP Federal Permitting to Support SCA		_	255934	1	15 and 11	Kec.d A\JA		Amend. CCR	
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3	COLA E-submittal task force meetings			255934	2	2 and 11	i		Amendment CCr	
4	Met Tower Data collection and reporting								1810 pending PEF WA	Signed IE 85.p
				255934	2	3 and 11		Approved 12/4/07	Amendment CCr	<u></u>
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5	LNP Met Data Analysis					New LNP Task	Pac'd	Approved 12/3/07	pending PEF WA	Slaned IE 86.0
				255934	2	New LNP 1857	11/27		Amendment CCr	
36	LNP Subsurface Remediation SubContract to PCR-		İ	1	1 '				1810 pending PEF WA	Signed IE 87.5
	Interim Authorization (see IE's 102 and 103)			255934	2	13 and 11	Rec'd	Approved 12/5/'07	Amendment CCr	
	LNP Downhole Review				1		11/27	1	14040	
37	LIND DOMUNDIS MAJORIA		_		 _			Approved 12/18	pending PEF WA	Staned IE 68
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88	Marion County EP support			1	1		l		YET to be inc	Slaned IE 89
				255934	3			Approved 1/4/08	1	
	Perform baseline ecological surveys & storm water mgmt	1						Approved 12/3/07	pending PEF WA	Staned IE 90
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90	Support Methodology for 100 yr return for wet-bulb, dry-bulb temps		1		-	1		l	1810	Signed IE 91
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	14 COLA Constructability Reviews (using		3 5.	200800	1			on hold as of 1/9/08		Draft IE 92.do
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Sect	urity Plan REDUCTION	1			255934	++	11	Rec 12/31	Approved 1/3/08	pending PEF WA	Signed IE 109
Теп	perature Calc for PEC			<u> </u>	255934	1 2	11	Rec R1	Approved 4/4/08	Amendment CCr	2.3.1.2
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EVAL.	BRIEF DESCRIPTION	Approved \$\$	Comment	Rejected/ Savings	Contract	WA (II	1691	STATUS	DATE INCORPORATED INTO BASELINE OR REJECTED	Contract Amendment reflecting the CWOR Change	UNK Press (1)
120	NRC ER Preapplication Mtg II Support				255934	2	4 and 11	Rec 1/7/08	Aproved 1/9/08	pending PEF WA Amendment CCr 1810	
121	Prep for NRC mtg on LNP foundation design				255934	2	4	Rec 1/7/08	Approved 1/8/08	pending PEF WA Amendment CCr 1810	
122	FMEA for Switchyard		1		255934	2	7	Rec'd 1/14/08	Approved 1/14	pending PEF WA Amendment CCr 1810	Signed (E 122
123	Hybrid Cooling		1		255934	1	17	Rec'd 1/14/08	Approved 1/14	YET to be inc	Signed IE 123
124	CR CHI/Q HNP Unit 1 accident		¹ 		255934	1	17	Rec'd 1/14/08	Approved 1/24/08	YET to be inc	Signed IE 124
125	LNP Soil Resistivity Measurements		' ————————————————————————————————————		255934	2	8, 11	Rec'd 1/16/08	Approved 1/21	pending PEF WA Amendment CCr 1810	Signed IE 125
126	NRC ER Documentation -ER				255934	2	4, 11	Rec'd 1/16/08	Approved 2/13/07	pending PEF WA Amendment CCr 1810	Signed IE 126
127	CH2M Hill FSAR 2.5.4 Scope Reduction - LNP	71 FE 20			255934	2	3	R1 rec'd 4/4/08		Jim provided feedback on R1. As of 4/17 not yet retrainsmitted from A.K.	Draft IE 127R1
128	ER Scope for Crystal River Blowdown Route				255934	2	3, 4, and 11	Rec'd 1/23	Approved 3/18/08	pending PEF WA Amendment CCr 1810	Signed IE 128
129	Conceptual Design Report for LNP CW blowdown		']		255934	2	12, 11,	Rec'd 1/23	Approved 2/25	pending PEF WA Amendment CCr 1810	Signed IE 129
130	RCC and Flowable Fill Test Pad and testing				255934	2 2 3 4	14	130R2 rec'd 4/17	to Jim 4/17	elect agency	Oraft PIEs\Draft IE 130 Info\Draft IE 130R2 info\Draft IE 130R2 doc
131	LNP Groundwater monitoring				255934	2	4, 11	Rec'd 2/6/08	approved 3/4/08	pending PEF WA Amendment CCr 1810	Signed IE 131
132	Wetlland Mitigation Plan- SCA			<u>_</u>	255934	3	1	Rec'd 2/6/08	Approved 2/22/08	YET to be inc	Signed IE 132
133	ER Chapter 7 comment incorporation				255934	2	4, 11	Rec 2/14	rejection approved	na- rejected	Signed IE 133
134	Cooling Options Report Revision		' <u> </u>	·,,	255934	1	17	Rec'd 2/19	Approved 2/28/08	YET to be inc	Signed\Signed IE
135	Delete Conceptual Design for Chemical Feed				255934	1	8 and 11	Rec'd 2/25	Approved 3/3	YET to be inc	Signed\Signed IE 135.pdf
136	Environmental Report Package support				255934	3	1	Rec'd 2/29/08	Approved 3/18/08	YET to be inc	Signed IE 136
137	Solution Cavities Additional Evaluations				255934	2	· 	Another Rev 137 rec'd 4/9 Revised 137 rec'd 3/24	Aprpoved 4/17/08	YET to be inc	Signed (E 137
	pulate autority den						24900F6		(1995-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	pending PEF WA Amendment CCr 1810	Slone-lift (sto)

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140	Summarize comparison of site specific to standard			-				3/24/08	1 11 11		draft IE 141
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141	Analysis of LNP field work exceeded budget	1					a 1 1 2 2 2 2 3 2 .	3/24/08	a.k. 3/24 feedback provided to		draft IE 142
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142	LNP Task 13 field work exceeded budget				1				The second section is a second section of the second section is a second section of the second section is a second section of the second section of the second section is a second section of the section of the sec		Draft/IE/143
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146	IDCD Interim Authorization extension " if approved, this			ŀ	20000					Amendment CCr 1810	
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