

**NRC INSPECTION  
EXIT MEETING ATTENDANCE SHEET**

DATE: September 28, 2007

SUBJECT: **PI & R INSPECTION**

NAME	ORG/DEPT	TITLE	PHONE
PHIL DUCA	HC REG ASSUR	COMPLIANCE ENG	1640
JERRY HUMPHREYS	NJ BNE	ENGINEER	1716
TONY CARUCCI	HC MAINT	SUPT	5156
Brian Booth	HC GDS	DIRECTOR	1840
Bill Guthrie	Security	Mgr. Sec ops	2219
John J. Mohr	HC Reg Assurance/EP	EP Manager	3752
Georges Barnes	HC SVP	SVP	1952
HAC TRIMBLE	HC RPM	RAD PRO MGR	1608
John F. Perry	HC Plant Mgr.	HC Plant Manager	3463
Brian Thomas	Salem Reg Assuran	Compliance Eng	2022
LARRY WAGNER	HC WM DIR	DIRECTOR	3671
JIM STANLEY	<del>ARC ENGR</del>	FX ENGR MGR	3054
Gary Deiby	Security	CAPLO	2233
Frank Leone <sup>for Labbot</sup>	Chemistry	SUPV	5466
<del>Harold D. Casner</del>	NOS-SA	NOS MGR-SA	3005
MITCHELL DIOR	NOS- HC	NOS LEAD ASSESSOR	2735
GEORGE DAVES	PLANT ENGR HC	BRANCH MANAGER	3071



## Inspection Request Summary

Hope Creek PI&R - IR 2007-006

No.	Initials	Short Description	Date Requested	Date Closed
1-	SB	Original Document Request	8/28/07	8/31/07
2-	SB	481 & 482 Inventories (NOTFs) for last 5 years	<del>8/28</del> 9/17	9/17
3-	SB	4160V Breakers for last 5 years	9/17	9/17
4-	DBT	Critiques from EP drills for last 2 years	9/17	9/18
5-	DBT	Tuesday MRC Package	9/17	9/17
6-	CDZ	Thursday meeting Bill Kopchick	9/17	9/18
7-	FW	Add'l Detailed CAP Info - PN System	9/18	9/18
8-	TW	All M-Rule Sys. Func. Failures since 12/1/2005	9/18	9/19
9-	CDZ	PM package associated w/ IGUTI-9377C (REF. Notification #20266584) (cc # cs)	9/18	9/18
10-	DBT	Plant tour with RP	9/18	9/18
11-	DBT	RP self assessments for past 2 yrs	9/18	9/18
12-	DBT	EP self assessments for past 2 yrs	9/18	9/18
13-	SB	Number of NOTFs written by PEOs	9/18	9/18
14-	SB	Interview with Ops Director - Brian Booth	9/19	9/19
✓ 15-	CDZ	Copies of 20331299* & 20331508*	9/19	9/19
✓ 16-	CDZ	Copy of Root Cause 7007190*	9/19	
✓ 17-	CDZ	COPY of 70052016 / 20251208*	9/19	
18-	CDZ	COPY of 20263905* ( <del>daughter documents</del> )	9/19	
19-	CDZ	COPY of HT07-014 PACKAGE	9/19	
✓ 20-	CDZ	COPY of 70068108 / 60068817	9/19	
✓ 21-	CDZ	COPY of 70071884 / <del>2033</del> 20331299	9/19	✓
22-	CDZ	IN 2007-11 OE (ref 20316916 / <del>20067584</del> )	9/19	9/20
23-	CDZ	OE IN 2007-09 (ref. 20318268 / 70068032)	9/19	9/20
24-	CDZ	Documents from Bill Kopchick	9/19	9/20
25-	CDZ	Conduct of Ops procedure	9/20	9/20

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No.	Initials	Short Description	Date Requested	Date Closed
26-	SB	Copy of System Eng Walkdowns - <sup>Risk Sig</sup> Systems	9/21/07	9/21
27-	CDZ	Copy of the "DIER's for the past week	9/21/07	9/21
28-	CDZ	Copy of NF-AA-411 Receipt Insp. of Fuel	9/25	9/25
29-	CDZ	Copy of HC Fuel IASp. & receipt <sup>9/25</sup> procedures	9/25	9/25
30-	TW	PSEG eval & action associated with NRC Bulletin 83-08	9/28	9/28
31-	TW	" " " " " " " <sup>93-26</sup> NRC Info Notice	9/28	9/28
32-	TW	" " " " " " " 95-22	9/28	9/28
33-	TW	" " " " " " " 96-43	9/28	9/28
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PN System 5-yr Review Request

Notification	Order	Functional loc.	Description	Created on
20111776	60031484	H1PN -1B-J-481	Loss of CR Indication for 10-D-420	09/03/2002
20126937	60034017	H1PN -1D-D-481	dd481 inverter blown cntrol fuse (parts)	01/10/2003
20127049	60033950	H1PN -1A-D-481	1A-D-481: Unable to Restore Normal Power	01/07/2003
20127331	60034017	H1PN -1D-D-481	1D-D-481: Loss Of Synchronism alarm lit	01/09/2003
20140655	30055215	H1PN -1A-D-481	AD-481 Load on B/U Xfer Source lite	04/20/2003
20140664	30055099	H1PN -1C-D-481	1C-D-481 Failed during PM testing-	04/20/2003
20140891	60037017	H1PN -1A-D-481	AD-481 Load on B/U Xfer Source lite	04/21/2003
20141592	70031392	H1PN	during the performance of inverter main*	04/30/2003
20141656	60036430	H1PN -1B-D-482	1B-D-482 indication failures during PM	04/26/2003
20143201	70031297	H1PN -1D-D-481	1D-D-481 degraded components*	05/06/2003
20143543	80060787	H1PN -1D-D-481	PMDR H1PN -1D-D-481 Class 1E inverter	05/07/2003
20144183	60036818	H1PN -1D-D-481	1D-D 481 INVERTER BAD RELAY...	05/11/2003
20145026	60034017	H1PN -1D-D-481	1D-D-481: LOSS OF SYNCHRONISM ALARM LIT	05/16/2003
20146302	80061627	H1PN	Nuisance alarm in MCR-OHA D3-E3	05/27/2003
20154736	70032879	H1PN -1B-D-482	Req Eng Support 1BD482 Inverter*	08/06/2003
20159366	80064784	H1PN -1A-D-481	A & C 481 INVERTERS "LOSS OF SYNCH"	09/20/2003
20164121	60042281	H1PN -1A-D-481	H1PN -1A-D-481: 1E Inverter Loss of Sync	10/26/2003
20166635	70035000	H1PN -1B-D-482	INEFFECTIVE CORRECTIVE ACTION	11/13/2003
20169097	60038939	H1PN	1BD483/1DD483 120 VAC UPS alarms	12/03/2003
20172006	60042265	H1PN -1D-D-482	Thermography revealed high temp	12/29/2003
20181218	60043450	H1PN -1C-D-481	CRI-D4970 CD481 OHA D3-E3	03/12/2004
20191911	70039653	H1PN	OHA IN AND CLEARFOR 120VAC UPS	06/02/2004
20192342	80073549	H1PN	request for tmod to jumper a/c d481 alar	06/06/2004
20197631	60047086	H1PN -1PNVI-6388C	FAN NOT SPINNING 1CD481 INVERTER	07/21/2004
20197640	70040582	H1PN -1C-D-481	INVERTER SWAPPED DURING FAN REPLACEMENT	07/21/2004
20200966	60048493	H1PN -1C-D-481	VOLTAGE TRANSIENT LED TO CREF INITIATION	08/20/2004
20207146		H1PN -1C-D-481	CD481 LOAD ON ALT SOURCE ALARM IN	10/16/2004
20210237	60049473	H1PN -1A-D-482	/LEAKING CAPS / REPLACE(70042626)	11/07/2004
20210965	70042626	H1PN -1A-D-482	Examine need replaceoil capaci(20210237	11/12/2004
20211256		H1PN -1A-D-481	1AD481"LOAD ON ALTERNATE" INDICATION	11/14/2004
20212205	60049982	H1PN -1C-D-482	LOAD ON BACKUP CIRCUIT INOP FOR 1C-D-482	11/20/2004
20213962		H1PN -1B-D-481	1B-D-481 FAILURE TO GET LAMP DURING TEST	12/02/2004
20214985	60050960	H1PN -1B-D-482	1BD-482 INV.MALF. DURING RESTORATION	12/09/2004
20218487	60042265	H1PN -1D-D-482	RP: 1D-D-482/ HIGH TEMP PER THERMOGRAPHY	01/05/2005
20218547	60037017	H1PN -1A-D-481	H1PN -1A-D-481ALARM INDICATION FAILURE	01/06/2005
20218615	60042281	H1PN -1A-D-481	C111 AND C112 ARE SHOWING SIGNS OF LEAKS	01/06/2005
20218911	60049473	H1PN -1A-D-482	1A-D-482 FAILED RETEST.	01/08/2005
20219155	60051476	H1PN -1C-D-481	INVERTER FAILED PMT	01/10/2005
20219271	60051476	H1PN -1C-D-481	LOAD ON BACK UP SOURCE DID NOT ILLUMINAT	01/11/2005
20253238	60057537	H1PN -1C-D-482	NUMEROUS OVERHEAD ALARMS CD482 INVERTER	09/18/2005
20255644	60061044	H1PN	1AD481/1CD481 ALARM IN & CLEAR	10/08/2005
20255674		H1PN -1A-D-481	CRI-OHA 120 VAC UPS ALARM A/CD481	10/09/2005
20255759		H1PN -1C-D-481	CD481 "LOAD ON ALT SOURCE" ALARM	10/11/2005
20257063		H1PN	OHA D3-E3 120 VAC UPS IN & CLEAR	10/17/2005
20263848		H1PN	INTERMITTENT 120 VAC UPS TROUBLE ALARMS	12/05/2005
20269065	70053577	H1PN	OHA D3-E3 IN REGULARLY W/ NO DIGITAL	01/21/2006
20272434	70054410	H1PN -1A-D-482	BLOWN FUSE WHILE REPLACING COOLING FAN	02/17/2006
20276416	60061044	H1PN -1A-D-482	Alarms AD482 inverter OHA D3-E3	03/21/2006
20277183	60061789	H1PN -1A-D-482	blown fuses on AD482	03/27/2006
20277344	70055566	H1PN -1A-D-482	Alarms AD482 inverter OHA D3-E3	03/29/2006
20279375		H1PN -1D-D-482	WHILE RET. 1DD482 TO SERVICE THE LOAD ON	04/16/2006
20279378	30131451	H1PN -1D-D-482	FOUND THE OVERLOAD LIGHT ILLUMINATED	04/18/2006
20279751		H1PN -1B-D-482	PROBLEMS WITH 1B-D-482 DURING PM	04/13/2006
20281795	60062355	H1PN -1C-D-481	PROBLEMS WITH 1C-D-481 DURING PM.	04/24/2006
20282127	70056832	H1PN -1A-D-481	AFTER REPLACEMENT OF CARD LOAD ON B/U	04/27/2006
20282241	70056832	H1PN -1A-D-482	DURING RE INV. FOUND THE LOAD ON B/U D	04/27/2006
20282329	70056842	H1PN -1C-D-481	PROBLEMS WITH 1C-D-481 DURING PM.	04/28/2006
20282684	60062460	H1PN -1C-D-481	CRI 1C-D-481 LOSS OF SYNC	04/30/2006

PN System 5-yr Review Request

20290185		H1PN	Perform a Common Cause Analysis	07/07/2006
20296275		H1PN -1C-D-481	C-D-481 LOAD ON ALT ALARM W INVERT, NORM	09/06/2006
20298413	60065435	H1PN -1B-D-481	LOSS OF SYNC ALARMS	09/26/2006
20298793		H1PN -1B-D-481	ALARM BYPASS REQUEST - OHA D3-E3	09/29/2006
20308552		H1PN	120VAC UPS TROUBLE ALARM W/ NO CRIDS PT	12/26/2006
20308967		H1PN	120VAC UPS TROUBLE ALARM W/ NO CRIDS PT	01/03/2007
20310182	60067254	H1PN -1PNVI-6388B	1BD481 DC VOLTAGE IND. FAILED LOW	01/15/2007
20317314	60068602	H1PN -1PNVI-6424B	CRI-1PNVI-6424B DC VOLT IND PEGGED HI	03/21/2007
20320417	60069012	H1PN -1PNVI-6416	CRI - PA volt meter 1PNVI-6416 erratic	04/12/2007
20321367	70068807	H1PN	Increase stock levels	04/18/2007
20322906	60069310	H1PN -1A-D-482	PLANT ELECTRICAL TRANSIENT	05/03/2007
20323362	70069520	H1PN -1A-D-482	REVIEW VITAL AND NON-VITAL INVERTER CM'S	05/08/2007
20329927	70071697	H1PN -1B-D-481	THERMOGRAPHY REVEALED HIGH TEMPERATURE	07/16/2007
20331155	70072130	H1PN -1B-D-482	RF14 SCOPE CHANGE REQUEST	07/29/2007