

06 AUG 1986

MEMORANDUM FOR: Thomas Murley, Regional Administrator
FROM: Richard Starostecki, Director, Division of Reactor
Projects
SUBJECT: NINE MILE POINT UNIT 2 AUGUMENTED INSPECTION PROGRAM
STATUS UPDATE NO. 4 AND FINAL REPORT

My memorandum of June 21, 1984 detailed an augmented inspection program (AIP) intended to focus on the concerns raised about the Nine Mile Point Unit 2 site construction status by the SALP covering the period from October 1, 1982 to September 30, 1983 and the Construction Appraisal Team (CAT) conducted from November 7 to December 9, 1983.

The final detailed AIP status is provided by enclosure to this memorandum. Highlights since my status report dated February 10, 1986 include termination of the order on March 13, 1986, a second CTI/As-built inspection focusing on hardware, a SALP management meeting and closure of the CAT findings. Based on these activities and our analysis of the MAC assessments, we believe the management and organization changes made by NMPC have been effective. We plan to continue to closely monitor licensee activities through completion of the preoperational and startup test programs.

Richard W. Starostecki, Director
Division of Reactor Projects

Enclosure:
As stated:

cc:
S. Collins, DRP
S. Ebner, DRS
R. Cook, SRI, NMP
J. Linville, DRP
J. Partlow, IE

RL: DRP
Linville/rhl

7/27/86

RC: DRP
Collins

7/27/86

RI: DRP
Starostecki

7/31/86

OFFICIAL RECORD COPY

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NMP-2 AUGMENTED INSPECTION PLAN

Rev. 7/85

ITEM NO.	ACTION	RESPONSIBILITY	STATUS OF INSPECTION (I) MEETING (M)	REMARKS
1.	Maintain overview and cognizance, monitor implementation of in-section plan	DRP Section Chief	Complete	AIP Formally updated by DRP Section Chief on a quarterly basis
2.	Dedicated Project Engineer Assigned to RPS 2C	Chief PB2/DRP Section Chief	Cancelled	Unnecessary due to assignment of additional resident inspector to site
3.	Coordinate AIP inspection Efforts/maintain AIP implementation status	DRP Section Chief	Complete	Monthly update to Chief PB2
4.	Monthly briefing of site status/issues with RA	Projects Branch 2	Complete	Briefings conducted on as-need basis
5.	Review response to EA 83-137 NOV and Order	DRP Section Chief/SRI	Complete (M) 07/16/84	Revised licensee response dated 8/29/84 based on meeting with Region 1 to modify order-terminated Enclosure 4, IV.C reviews (3/15/85). Order terminated in total. (3/13/86)
6.	a. Review CAT report, generate list of initial issues	NMP2 Resident Inspector	Complete	Generate OI list, copy to RCPB, amend to IR 83-18
	b. Review/close CAT issues	NMP2 Resident Inspector/DRS	Complete (I) 84-19 (I) 85-27 (I) 84-21 (I) 85-29 (I) 85-10 (I) 85-31 (I) 85-12 (I) 85-44 (I) 85-13 (I) 86-09 (I) 85-19 (I) 86-18 (I) 85-24 (I) 86-22 (I) 85-25 (I) 86-29	
7.	NMPC-Region 1 Management Meeting: Corrective Action Progress, Performance Monitoring	Chief, PB2	(M) 11/14/84 (M) 06/17/85 (M) 07/23/85 (M) 01/22/86 NTOL STATUS	Periodic meetings to monitor NMPC efforts.
8.	Attend weekly Project Status meeting w/Project Manager, Manager QA	Sr. Resident Inspector	Discontinued 5/23/84	Update Region on status via report to Section Chief; Agenda not relevant to NRC concerns. See item 19.

ITEM NO.	ACTION	RESPONSIBILITY	STATUS OF INSPECTION / MEETING (M)	REMARKS
9.	Conduct NDE Van Inspection Effort	ORS/Eng. Branch	Complete (1) 84-08 Followup NDE Van 12/85 (1) 85-43	Verified extent of RT problems/ verify corrective actions. Followup van inspection identified no new problems and confirmed effectiveness of licensee corrective action.
10.	Followup inspections	DRP/DRS DRP Section Chief to attend exits, coordinate inspection plan, implementation, and documentation	Complete (1) 85-06 QA turnover (1) 85-08 electrical (1) 85-12 " (1) 85-17 " (1) 86-16 PSI, NDE (1) 85-24 HVAC, Structural (1) 85-29 Welding (1) 85-31 IIT Piping (1) 85-33 Materials (1) 85-35 Electrical (1) 85-42 Instrumentation (1) 86-08 Instrumentation	Followup on CAT & CII findings; NDE/Welding Corrective action followup; electrical, instrumentation; piping; JCI and IIT concerns; DRP Section Chief attend exit meetings.
11.	Construction Team Inspection (CII)	DRP/DRS	(1) IR 84-18 Complete Followup As-Built inspection	CII item closure/Adequacy of insitu/hardware confirmed during as-built inspection (1) 86-13
12.	Vendor Inspection of SWEC Cherry Hill/Boston Site	DRP/VPB	Complete (M) 85-09 (1) 85-13 QA/EA Audit implementation (1) 85-14 QA/EA Audit (1) 85-18 EA Audit implementation (1) 85-28 EA Audit Results and Corrective Action (1) 86-07 EA Audit Results and Corrective Action	Focus on Design Controls
13.	Site visits to assess licensee interim corrective actions	DRP Section Chief	05/16/84 Trip Report (1) 85-10 04/22/85 Trip Report 08/27/85 Trip Report 09/09/85 Trip Report 12/18/85 Trip Report 05/02/85 Trip Report	Monthly DRP or DRS site visits to meet with licensee management, review QPMP results

ITEM NO.	ACTION	RESPONSIBILITY	STATUS OF INSPECTION (I) MEETING (M)	REMARKS
14.	Provide construction SRI's to augment routine inspection effort	Construction SRI	Complete (I) 84-06 (I) 84-09 (I) 84-11	Discontinued due to RRI promotion to SRI
15.	Convene Meeting of Regional Personnel to discuss issues	DRP Div. Dir.	Complete (M) 01/03/85	Held meeting to review licensee actions, inspection findings and evaluate progress, rescope plan.

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J. Linville, DRP
J. Partlow, IE

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PRE-INSPECTION COVER SHEET AND INSPECTION PLAN
(Region I Work Form)

FROM: R Struckmeyer
(Reporting Inspector)

Report No. 50-410/86-49

TO: W Pasciak
(Reporting Inspector's Supervisor)

SUBJECT: INSPECTION OF Nine Mile Point 2 ON August 18-22, 1986
(Facility) (Dates)

/x/ List of outstanding items up to date, reviewed and proper items selected.

/x/ Inspection plan completed (attached or summarized below).

Inspection Plan: 92701 Follow up on IFIs

NAMES OF ACCOMPANYING PERSONNEL:

RESIDENT INSPECTOR NOTIFIED:

AKB 8/11/86
Inspector Initial/Date

M Kramaric

PROJECT SECTION CHIEF NOTIFIED:

AKB 8/11/86
Inspector Initial/Date

ACKNOWLEDGED:

Accompanying Inspector's Supervisor (if applicable)

SUBMITTED: Richard K. Struckmeyer
Reporting Inspector

APPROVED:

MT Meller for W. Pasciak
Reporting Inspector's Supervisor

File:
Branch Files (Inspector's Branch and Project Branch)

Hotel: Fulton Motor Lodge Phone: (315) 598-6100 FTS: _____

Site Contact (Name): Bill Cook Phone: (315) 342-5635 FTS: _____

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