



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

SEP 17 1982

Docket No. 50-329
Docket No. 50-330

Mr. D. B. Miller
Site Manager
P.O. Box 1963
Midland, MI 48640

Dear Mr. Miller:

SUBJECT: REMEDIAL SOILS WORK ACTIVITIES

The following critical work activities presently scheduled for the month of Sept, 1982 have been reviewed by our office. You are authorized to proceed with the work.

207050605

202550162

322150212

Should you have any questions regarding this matter, please call me at (312) 932-2656.

Sincerely,

W.D. Shafer
W. D. Shafer, Chief
Midland Projects Section

Enclosure: Attachment A

cc: See Attached List

8209230198 820917
PDR ADOCK 05000329
A PDR

RIII RMT
Landsman Gardner

Shafer
WS

1301

SEP 17 1982

cc w/encl:

DMB/Document Control Desk (RIDS)

Resident Inspector, RIII

The Honorable Charles Bechhoefer, ASLB

The Honorable Jerry Harbour, ASLB

The Honorable Frederick P. Cowan, ASLB

The Honorable Ralph S. Decker, ASLB

Michael Miller

Ronald Callen, Michigan

Public Service Commission

Myron M. Cherry

Barbara Stamiris

Mary Sinclair

Wendell Marshall

Colonel Steve J. Gadler (P.E.)

W. Paton, ELD

Consumers Power Company
Midland Plant Units 1 & 2

Attachment to Serial
CSC-6285

WORK ACTIVITY LIST FOR THE PERIOD BETWEEN SEPTEMBER 1, 1982 AND SEPTEMBER 30, 1982
DEVELOPED IN COMPLIANCE WITH ASLB ORDER OF APRIL 30, 1982

NEW OR REVISED ITEMS	ACTIVITY IDENTIFIER	PROGRAM, WORK AREA & ACTIVITY	PREVIOUS REGION III DESIGNATION
*	207550103	Install Conduit	
*	202550104	Install and Terminate Cable	
*	206050101	Install Instrument Covers	
		<u>ACCESS SHAFT & OPEN CUT EXCAVATION</u>	
	207050335	Install Soldier Piles	1 (8/12/82)
	207056005	Excavate (including install lagging)	1 (8/25/82)
	202550162 ^C	Relocate Fire Protection Pipeline	1 (8/12/82)
		<u>BORATED WATER STORAGE TANK FOUNDATION & REPAIR PROGRAM</u>	
		<u>UNIT 1 TANK</u>	
	312150111	Rebar Mapping	3 (8/25/82) A(8/25/82)
	312150011	Construct New Ring Beam (drill & grout dowels, set forms & place rebar, pour concrete)	1 (8/12/82)
	312150211	Strip Waterproof Membrane on Valve Pit	3 (8/25/82) A(8/25/82)
*	312150015	Relevel Tank	
*	312550019	Reinstall Electrical Ductbank	
*	312550018	Reinstall Piping, Pipe Hangers and Electrical Facilities	
		<u>UNIT 2 TANK</u>	
	322150111	Rebar Mapping	3 (8/25/82) A(8/25/82)

WORK ACTIVITY LIST FOR THE PERIOD BETWEEN SEPTEMBER 1, 1982 AND SEPTEMBER 30, 1982
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NEW OR REVISED ITEMS	ACTIVITY IDENTIFIER	PROGRAM, WORK AREA & ACTIVITY	PREVIOUS REGION III DESIGNATION
		<u>BEAM CONNECTIONS</u>	
*	1025503010	Modify Beam Connections at elev. 646' (6 connections)	
		<u>SERVICE WATER PUMP STRUCTURE UNDERPINNING PROGRAM</u>	
		<u>DEWATERING</u>	
	207050605	Install Ejector Wells	1 (8/12/82)
*	207050385	Core Drill SWPS Slab for Ejector Wells	
*	207050603	Probe for Shallow Utilities	
*	207050604	Probe for Deep Utilities	
	207050600	Install Piezometers	2 (8/25/82) A(8/25/82)
	207050645	Install Seal Between SWPS & CWIS	1 (8/25/82)
*	207050635	Install Dewatering Discharge System (including headers, tank, pumps and electrical)	
		<u>BUILDING MONITORING</u>	
	202550100	Install Deep Seated Bench Marks	1 (8/12/82)
*	206050105	Crack Map SWPS	
*	206050100	Install Extensometers	
*	206050106	Install Instruments	
*	206050102	Install Brackets	

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NEW OR REVISED ITEMS	ACTIVITY IDENTIFIER	PROGRAM, WORK AREA & ACTIVITY	PREVIOUS REGION III DESIGNATION
	322150011	Construct New Ring Beam (drill & grout dowels, set forms & place rebar, pour concrete)	1 (8/12/82)
	322150211	Strip Waterproof Membrane on Valve Pit	3 (8/25/82) A(8/25/82)
	322150212	Repair Tank Weld Defect	1 (8/25/82)
*	322550019	Reinstall Electrical Duct Bank	
*	322550018	Reinstall Piping Pipe Hangers and Electrical Facilities	
<u>UNDERGROUND PIPE REPLACEMENT, REBEDDING, AND MONITORING PROGRAM</u>			
	202550500	<u>TRAIN A & B OF 36" SERVICE WATER PIPE REPLACEMENT^d</u> Excavate Existing Pipe	1 (8/12/82)
	202550510	Remove Existing Pipe	1 (8/25/82)
	202550520	Install new pipe & expansion coupling	1 (8/25/82)
	202550525	Temporary Backfill	1 (8/25/82)
*	402550515	Hydro Test new pipe	
<u>PERMANENT DEWATERING PROGRAM</u>			
*	522150005	Install Remaining Wells	
*	522550010	Excavate for and Construct Electrical Duck Bank	
*	522550015	Install Electrical Equipment & Conduit	