

ORIGINATING OFFICE NRR

DUCKET 50-320 NRC 31

AUTHOR \_\_\_\_\_

DATE:(or time period covered) 4/1 - 4/7/79

DESCRIPTION OF DOCUMENT CONTENTS: MISCELLANEOUS TYPED AND HANDWRITTEN NOTES  
RE- WORKING WITH GPU ON HANDLING TMI-2 ACCIDENT

OTHER IDENTIFYING PARTICULARS: \_\_\_\_\_

7906070047

228 005

R

4 AM

4/7/79

Sandy Lewya of Met ED  
said to turn on FOIA  
& get Filters sent

File

~~Handwritten scribble~~

CPU

ington

0

**POOR ORIGINAL**

228 006

Vic

4/7/78

Big flap over WTPSS  
filters. Met Ed said couldn't  
find commercial carrier so  
I asked Bethesda to find  
transportation. Results:

24 CS-A's to  
haul 180 pallets. 0.25x116 #

Met Ed fletched @ \$ (Q  
had previous OK to send with  
ME paying bill. Tell we both  
found out size.

Later - WTPSS changed to  
20 C141's.

Currently on hold - filters  
have been created.

**POOR ORIGINAL**

228 007

4/6

TO: BYRON LEE

TRANSPORTATION REQUIRED:

FROM: LARSON AFB (GRANT CO. A.P.)  
WASHINGTON

TO: HARRISBURG, PA. AIRPORT

4 - 30,000 CFM MINE SAFETY FILTERS

APPROX. 14' x 13' x 26'

WEIGHT 26000 LB. E.KH

CONTACTS TMI - E. FAIRRELL - GPU PURCHASING

WRPSS - BOB COCKRELL - ENGR.  
509-375-5311

DELIVERY NEEDED BY 0800 MONDAY  
9 APRIL 1979

4/6/79 Joe Hegner, Bethesda  
9:15 P.M.

- will arrange  
- licensee will pay  
RSM

E. WAGNER  
ext 279, 944-7621

C

*Letters for transmittal for press  
transmittals -*

T. Novak  
A. Thadani  
W. Kreger ✓  
V. Benaroya

G. Mazetis  
C. Berlinger  
T. Murphy  
J. Collins

Please give me any notes appropriate to attached agenda  
by 9:30 A.M. on April 4, 1979.

Dick Voilmer

cc: R. Mattson  
V. Stello

*Notes written by Stello*

228 009

METROPOLITAN EDISON COMPANY Subsidiary of General Public Utilities Corporation

Subject DAILY PLANNING MEETING

Location TMI

To DISTRIBUTION

Date April 3, 1979  
JGH Memo #

Location: Trailer #22

Time: 10:00 a.m.  
Daily

The above meetings are being initiated in order to more effectively coordinate activities, assign task responsibilities and obtain general agreement on the activities for the 24 hour period following each meeting. It is intended that these meetings will be reasonably short. Thus, it is important that attendees come prepared to discuss the agenda items and have reasonable alternatives for those they feel are objectionable. Any attendee wanting to place an item on the agenda should contact the scheduling group in Trailer #21 prior to 8:00 a.m. the day of the particular meeting of concern. Such items should include a short statement of the activity of concern and an indication of the priority the items should be given. It is expected that those in attendance will have the necessary authority to approve the daily plan and they will be expected to sign the plan for succeeding 24 hour period.

Attached is an initial list of activities to be discussed in developing the agenda for the following day and future meetings.

*P. E. Herbein*  
For  
J. G. Herbein

:bar

cc: G. P. Miller/J. B. Logan  
B. Graber  
D. Ross/R. Volmer  
W. Gunn  
R. C. Arnold/R. F. Wilson  
R. J. Toole/W. Sheehan  
D. M. Shovlin

228 010

DAILY PLANNING MEETING AGENDA  
April 4, 1979

<u>ITEM No.</u>	<u>TASK CCORD.</u>	<u>DESCRIPTION/STATUS</u>	<u>DATE REQUIRED</u>
1	Miller/Ops.	Degas RCS w/Plant in current mode of operation	
2.	Miller/Ops.	Continue to Run No. 2 H <sub>2</sub> Recombiner	
3.	Miller/Haliburton	Fill BWST To N.O.L. (56')'	
4.	Miller/Haliburton	Fill 3AMT To N.O.L. (130")	
5.	Miller	Install H <sub>2</sub> in-line monitor to measure H <sub>2</sub> in Rx Building	
6.	Miller/Chem.	Robot Performance Testing for RCS samples.	
7.	Miller	Hook-up Solidification Truck need parts.	
8.	Miller/Air Products	Hook-Up liquid N <sub>2</sub> truck at H <sub>2</sub> Recombiner	
9.	Miller/Maint.	Const. Lead Caves at Unit 1 P.A.H. for Unit 2 samples.	
10.	Miller/Maint.	Fab. Sample Carriers (Mat'l. Avail. Need Welder)	
11.	Miller/Chem.	Method for obtaining OTSG Sec. Side Samples	
12.	Miller / GPU	Design/Fab. Instl. Shield Plugs at DH/BS vaults in Aux. Building.	

*Not yet an approved procedure. There are several very hairy aspects, including having an open bottle of ~ 800 ml of sample @ 800 Ci in the hot chem. hood. Is this sample really needed? Has M&E determined release magnitude (Bellande says it is negligible)*

*Can you get us info on the dose rates at these locations?*

*There were very hot areas - 150 R/hr in some of the locations. What do the shield plugs do? - note in upper area*

228 011

<u>Item No.</u>	<u>Task Coord.</u>	<u>Description/Status</u>	<u>Date Required</u>
13.	Miller/Radwaste	Cond. Storage Tanks Require Liquid Waste Removal-via truck	
14.	Miller	Improve shuttle service for In-Plant Employees to/from TMI site.	
15.	Miller/Proc. Group	Review attached list of Proc. and determine status of each (i.e., not req'd, on-hold, scheduled, in progress, To PORC, NRC, issued)	
16.	Gunn/Catalytic	Clear Whse. at south end of site for storage of GPU rec'd materials.	
17.	Gunn/B&R	Design/install additional waste gas hold up facility to BWST for tie-in to WDG	Issue Partial Eng. 4/4
18.	Gunn/B&R	Design/Install tank farm with shield walls to act as processing system.	

# PROCEDURES

POPC

NRC

Defeat Core Flood Sequence

X

X

Discharge WGDT IB

X

Movable In Core

Unit 2

Transfer to RCBT

X

X

Unit 1

" " "

Sampling WGDT IB

X

Pressurizer Degassing

X

Leak detection in Recombiner Flanges

X

Waste Gas system trouble shooting

X

Sampling MUT 1

X

Venting Makeup Tank Gas to header

X

Leak detection on spare recombina

X

Recombiner Operations

X

X

Investigations to perform prior to placing B OTSG in service

Pressurizer level gas volume test

Check of WDG V30B (Hold)

Cool down with a Gas bubble

Replacement of HPR-219 & 228

Reactor Building Hz sampling

X

Cool down solid OTSG A&B

Pre Requisite For Decay Heat

Decay Heat Operation

Robot procedure (Dry room being made with procedure)

RMS Desensitization (GPU Presedy)

Filter changing (Hold)

228 013

7. Unit 1 & 2 Sump program
8. Dual power supply for RCU 137 & RCU 2
9. Resample Gas Decay Tanks
0. Boric Acid to BAM
1. Transfer BW DG tank to BRCBT
2. Fill A OTSG
3. Makeup Tank vent & sample
4. Fill Unit 1 BWST From Halbuton
5. Hook up alternate pressure, Level pressure in level & RIC instrumentation
6. Hook up Makeup Tank vent to containment
7. Filling BAMT
8. Functionally test standby RCPs
9. Installation of job control for DHV 4A & 4B

# Emergency Procedures

POPC · NRC

- Loss of RCPump 1A X
- " " " " 5 1A & 2A X
- Loss of all RCPumps X
- Loss of all RCPumps & No Natural circulation X
- Loss of letdown with RCPump running X
- Loss of Reactor Coolant system Flow indication
- Loss of Reactor Coolant system Temperature indication
- Reactor Coolant pump seal Failure X
- Loss of off site power X
- 2. Loss of Makeup Tank level
- 1. Loss of Makeup Pump & High Press Injection
- 2. Loss of pressurizer level
- 3. Loss of RCS Pressure Indication
- 4. Loss of instrumentation for OTSG level
- 5. Loss of source range N.I's
- 6. RCV 137 stuck open
- 7. RCV 2 stuck open
- 8. RCV 137 stuck shut
- 9. RCV 2 stuck shut

File  
GPU mgmt

LEAD

<u>Supplier</u>	<u>Amount</u>	<u>Mode of Shipment</u>	<u>Contact</u>
NL Industries	100 tons Ingots	5 Trucks - 20 tons each	Howard Hewitt 314-946-1611 Home: [ ]
Battis	7 1/2 tons	Air	
Nine Mile Pt. and FitzPatrick	18 tons	Air Lv 15:00	Perkins or Earl 315-342-3046
Bethesda Naval Hosp.	6 tons Sheets	Truck Lv 15:00	
NBS	19 tons Bricks	Truck Lv 15:00	
Brookhaven	44 tons Bricks	Air Lv Suffolk 15:00	
AFRI	6 tons	Truck Lv 15:00	

U

4/3 10:00am H Denton

- ① Get temperature down  
(get core cold)
- ② { ~~Get waste gas transfer to containment started~~  
Get offsite releases stopped
- ③ ~~Stable, long term~~ system a'la Lemmon
- ~~④ go with solid secondary side~~
- ④ Ultimate System a'la GPU hydr

C

Coord w/ Industry  
request for  
Consul parts

both - Infor (contacts & sources) requests from industry coord by MetEd.  
Leone is coord

Site - requests for equip  
Stello or Mattson

4/2 2:20 Group report from Lewman 944-1012  
Dierkamp

Waste Mgmt group off & running  
w/radiation maps  
Need to coord w/DOE cleanup

\* Mattson says Dierkamp  
coord directly with  
the deal of DOE on  
waste & decon ~~list~~  
Keep NRC informed

Levinson/Owen Group writing of protocol for the work

focus shifted to seeking  
an inherently reliable,  
less maintenance, less  
decon. than DTR's in  
concert w/ B&W thinking  
joint exchange - one or  
rep from each group U

not at the  
procedures  
writing level -  
don't need  
procedures  
writing help

✓  
Do we want an interaction  
today.

Brooks bank  
Zybronsky  
Levenson

Cobean (Burns & Roe)

Mc Millan

DeKamp

7:00 ~~8:00~~ GPU trailer  
confluence of 8:00

discuss interaction, plans

\* want to coalesce at  
the development / input level  
w/ staff  
recognize we're serially  
in the loop downstream