

10/17/79 Phone call

Midland — Gallagher

wanted NRC to check the level I & level II people on prestressing system installation etc.

Qualifications
Training results

RTH worked up a test on the QCI & CCP for prestressing gave it to CP who with Bechtel administered a test. Scores were failing

Gallagher on RTH position paper on Midland

Conclusions do not follow from all the listed problems; they are all supposed to sign the report; Gallagher will not state in hearing in any positive way, words about soil/foundation problem resolution or prestressing.



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

MEMORANDUM FOR: H. D. Thornburg, Director, Division of Reactor Construction
Inspection, IE

F. Schroeder, Acting Director, Division of Systems Safety

D. Skovholt, Assistant Director for Quality Assurance and
Operations, Division of Project Management

FROM: D. B. Vassallo, Acting Director, Division of Project Management

SUBJECT: REQUEST FOR FINDINGS REGARDING 10 CFR 50.54(f) REPLIES ON
MIDLAND 1 & 2 SOILS SETTLEMENT

On April 24, 1979, the NRR staff issued requests to Consumers Power Company regarding the Midland 1 & 2 soils settlement matter pursuant to 10 CFR 50.54(f).^{1/} These 10 CFR 50.54(f) requests on the adequacy of the fill and the applicant's quality assurance program were made in order to determine whether the Construction Permits for Midland should be modified, suspended or revoked. Your findings to this end are requested. Background documents are identified in Enclosure 1.

Because the various remedial actions proposed by the applicant are either underway or are soon to be initiated, this matter requires our prompt attention. A reply by August 21, 1979, is requested. Should you desire a meeting to discuss your findings, contact the Licensing Project Manager, Darl Hood, on 492-8402.

D. B. Vassallo, Acting Director
Division of Project Management

Enclosure:
As stated

cc: H. Denton
J. Murray
J. Keppler, Region III

^{1/} 10 CFR 50.54(f) is made applicable to construction permits by 10 CFR 50.55(c).

Shawwater Depo Ex 25
1-14-81 C/73

C/92

ENCLOSURE 1

Background Documentation

Background documentation relevant to NRR's 10 CFR 50.54(f) requests include the following: The applicant's reply dated March 21, 1979, was revised May 31, 1979 (revision 1), and July 9, 1979 (revision 2). Further information was supplied by the applicant during meetings attended by both I&E and NRR on March 5 and July 18, 1979. In addition, certain information was requested by NRR technical branches as part of the FSAR review prior to issuance of the 10 CFR 50.54(f) requests and are replied to through FSAR amendments. Site visits by NRR staff to observe settlement were made March 6 and June 7, 1979, and December 3, 1978. NRR participation with I&E results from a transfer of lead responsibility forwarded by a technical assistance request dated November 27, 1978.

Background documentation directed to I&E includes a 50.55(e) notification by the applicant dated September 29, 1978, for which six interim reports have been issued to date (November 7, 1978; December 21, 1978; January 5, 1979; February 23, 1979; April 30, 1979; and June 25, 1979). I&E has conducted a preliminary investigation and has documented its summary findings, along with the applicant's discussion of these findings, in a letter to the applicant dated March 15, 1979. Enforcement actions due to potential material-false statements in the FSAR as may be applicable to some of these I&E findings are presently under internal review, assisted by NRR staff as appropriate.

Should you require copies of any of the above documents, contact Darl Hood (2-8402).

50-329/330

To + ID T 6/17/79

Shawmiller

6/6/79

Need ~~an~~ with 005 who will then set up NRR/OELD with

Review of Midland Enforcement Package
Keyler to Thornburg 4/3/79

2.5.4

3.8.4

3.8.5

1. The ~~the~~ material false statement ^{it ~~was~~ inserted} should be put into an Appendix A. An Appendix B - Notice of Proposed Imposition of Civil Penalties should be drafted. The other items of non compliance should be addressed in an Appendix C - Notice of Violation

2. All ~~the~~ statements quoted should be described by SAR amendment no. & date and we must look at the sequence in some cases since amendments were being submitted during the time the settlement problem was being investigated

3. 2 of the 5 ^{draft false statements} are in my opinion definitely material false statements but we'll have to provide information on which to decide intent, careless disregard, deception etc in order to evaluate whether there is a civil penalty or a 2nd chance. They both appear to be a "careless disregard" of the facts. One needs additional documentation: Copy of calcs

Shawmiller
11-19-81
15.9.81
copy of calcs

4. 2 of the 5 draft false statements are in my opinion weak as they presently stand.

One needs add'l documentation - calc sheets and a finding as to the explanation of using 3 test vs 4 test for the settlement computation.

One needs add'l documentation - calc sheets and assumptions

5. The last of the 5 draft false statements in my opinion is not a mat'l false statement. It is stated in the ~~future~~ future tense.

6. We need to discuss with XOOS ~~not~~ ^{and then} talk to Region to get the add'l mat'l we determine with XOOS is needed. Then XOOS should set up a meeting w/ NRR. I am not too sure the package sent to NRR (the same one I reviewed) got any attention higher than the CPM, XOOS did not send it to Denton/Case level.

6/5/79

Midland technical meeting is to be set up;
Jim Knight is involved

~~trip~~ at site on 6/7 Knight, Ljinski,
(Callaghan &
RI-Cook

Enforcement Package

Looks OK

as for NRE we can go ahead

call to RIII 6/5/79

~~Shewer~~

Sheweraka dep. E173
1-17-81 URB

5/16/79

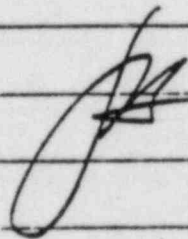
RES - Re Mickland

Dave Hood called. He will be on leave for about 2 weeks, for minor (elective) surgery.

Carl Stahle will act for him. June 14 does not fit DSS tech staff schedule. Stahle is trying to find a better fit date - will keep you advised.

No substantive comments on draft letter you sent him.

Reply to 50.54 letter received. Dated 4/29. Describes remedial actions required for DG Bldg. & for other structures on-site. Copy in mail to you from Hood.



Stahle memo to go Ex 22
1-19-81 4473



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

January 15, 1979

PN - Zinner?
PN - McGuire?
SHEWMAKER

MEMORANDUM FOR: G. W. Reinmuth, Assistant Director, Division of Reactor Construction Inspection, IE

FROM: J. B. Henderson, Division of Reactor Construction Inspection, IE

SUBJECT: MEETING IN PREPARATION FOR MIDLAND HEARING


DATE: February 6, 1979

TIME: 9:00 AM

LOCATION: East/West Towers, Room 322B

PURPOSE: To discuss the current status of Midland 1, 2 inspection and IE input to the hearing.

PARTICIPANTS: S. Varga, NRR
D. Hood, NRR
W. Haass, NRR
J. Keppler, RIII
R. Heishman, RIII
D. Hayes, RIII
R. Cook, RIII
T. Vandell, RIII
W. Olmstead, ELD
R. Shewmaker, IE ✓


James B. Henderson
Division of Reactor
Construction Inspection
Office of Inspection and Enforcement

SUMMARY REPORT

FOIR TOMORROW'S MTG

IS ATTACHED

Shewmaker dep Ex 21

1-19-81 WVB

496

~~8406070350~~

Midland Mtg. 2/6/79

Midland being up coming

QA will be a major item per Myron Cherry

Our position has been:

- 1) things haven't been that much different there
- 2) QA program is still intact
- 3) totally error free construction is not required
- 4) QA performance on Palisades & Big Rock Pt
- 5) FSAR statements - false or not

The grading report just issued - Consumer's Power look poor as a result of Palisades

Cherry's contention will try to use comparisons; that NRC audit approach is not sufficient when you have non-responsive utility and one that has poor QA performance; how have Big Rock and Palisades been run.

Oriskany's approach - QA problems ended with the show cause proceedings

Oriskany wants to be sure the QA story is consistent from the NRC reflecting back on the

testimony,

Koppa & Keby in
the slow case

2/

Papers on Resident Inspection Program development will
be asked for by Cherry

NRREG-410 A Tasks for SWR's will all be conducted
by Cherry

MEMORANDUM OF CALL

TO:

RBS

YOU WERE CALLED BY— YOU WERE VISITED BY—

D. Hood

OF (Organization)

PLEASE CALL → PHONE NO. CODE/EXT. FTS

WILL CALL AGAIN IS WAITING TO SEE YOU

RETURNED YOUR CALL WISHES AN APPOINTMENT

MESSAGE

Midland mtg

Mid-June

Call him Tuesday 5/17/79

to see what is finalized

RECEIVED BY

DATE

TIME

5/17 11:10

then call RIII

STANDARD FORM 63 (Rev. 8-78)
Prescribed by GSA
FPMR (41 CFR) 101-11.6

U.S. G.P.O. 1978-254-015

MEMORANDUM OF CALL

TO:

YOU WERE CALLED BY— YOU WERE VISITED BY—

D. Hood

OF (Organization)

PLEASE CALL → PHONE NO. CODE/EXT. 27831 FTS

WILL CALL AGAIN IS WAITING TO SEE YOU

RETURNED YOUR CALL WISHES AN APPOINTMENT

MESSAGE

1/24/79 ←
50.50(f) response in

Follow-up meeting; CP would be ready for a meeting the end of week of 5/14

RECEIVED BY

DATE

TIME

63-108

STANDARD FORM 63 (Rev. 8-78)
Prescribed by GSA
FPMR (41 CFR) 101-11.6

U.S. G.P.O. 1978-254-015

P-110

Rec'd call from

Daniel Hood - Pres. Midland

Re: Whether FE officials

want to NAR/Tech. (Helder)

support at mtg

being planned by the licensee

at the mtg in response to

RIT request to involve NAR.

Licensee (Cook) to call NAR

at 11AM today to arrange

a meeting on Nov 29 1978

GWR 11/3/78

Called Vassallo, mentioned notification of Board & Vassallo said it wasn't necessary. Gower has indicated he thought is was Board mtg. GWR thinks its TELR mtg. GWR said we should get a copy of RIII list to him. D. Hayes

Shewmaker Rep Exp 20
11/9/78 C/25 C/17

FAX
1/13/81

TO: GENE GALLAGHER, RIII

FROM: R. SHEWMAKER, HQ

SUBJECT: MIDLAND EVENTS RELATED TO
HEARING PROCESS

5 pages follow sent 10:15 A.M.

Shewmaker dep Ex. 19
1-19-81 CAG

Midland Nuclear Plant
Docket Nos. 50-329/330
Chronology

- 2/23/79 ASLB Special Prehearing Conference Order
- 12/6/79 Order Issued by Staff regarding soils/foundation work
- 12/26/79 CPC requests hrg on Order of 12/6/79
- 1/8/80 Internal Staff Memo from OELD on CPC request for hrg.
& providing draft memo to Chilk
- 3/14/80 NRC issues Notice of Hrg and appt'd ASLB
- 3/20/80 NRC published Notice of Hrg
- 4/9/80 ASLB grants CPC request for +1 week in answering Notice of Hrg
- 4/16/80 CPC files answer to Notice of Hrg
- 4/30/80 Gallaghers' Comments on CPC Answer to Notice of Hrg
- 5/20/80 Amended Notice of Hrg published in FR
- 5/27/80 CPC Motion for Pretrial Consolidation filed with ASLB
- 5/28/80 ASLB had published in the FR, the Order of 12/6/79 and
gave notice that intervention open until 6/27/80
- 6/19/80 Petition to Intervene by Carol Gilbert
- 6/23/80 Petition to Intervene by Wendell Marshall
- 6/23/80 Petition to Intervene by William Thibodeau
- 6/24/80 Petition to Intervene by George Wilson
- 6/25/80 Petition to Intervene by Terry Miller
- 6/25/80 Petition to Intervene by Michael Race
- 6/25/80 Petition to Intervene by Patrick Race
- 6/25/80 Petition to Intervene by Sharon Warren

- 6/26/80 Petition to Intervene by Sandra Reist
- 6/27/80 Petition to Intervene by Barbara Stamiris
- 6/30/80 Petition to Intervene by Mapleton Intervenors
- 7/7/80 Staff Response to Petition by Carol Gilbert
- 7/14/80 Staff Response to Petitions by William Thibodeau, George Wilson,
Terry Miller, Michael Race, Patrick Race, Sandra Reist, Sharon
Warren and Barbara Stamiris
- 7/14/80 Staff Response to Petition by Wendell Marshall
- 7/15/80 CPC Answer to Petition by Mapleton Intervenors of 6/30/80
- 7/24/80 ASLB Order indicating Contentions to be filed by 8/14/80
- 7/31/80 ASLB ^{Pre-}hearing Conf. Announced in FR for 9/10/80
- 8/12/80 Statement Concerning Contentions by Petitioner Carol Gilbert
- 8/14/80 Amended Petition to Intervene by Barbara Stamiris
- 8/14/80 Supplement to Petition to Intervene by Sharon Warren
- 8/15/80 Ltr. requesting permission to expand Contentions 5 in the
Amended Petition by Barbara Stamiris of 8/14/80
- 8/19/80 Staff Response to Carol Gilbert's Statement concerning Contentions
of 8/12/80
- 8/21/80 Staff provides requested information to Barbara Stamiris
- 8/27/80 Filing by Wendell Marshall of Mapleton Intervenors
- 8/27/80 *Ltr. from Tedesco to Cook of CPC for additional infor. on perman.*
- 8/29/80 Staff response to Amended Petition of Barbara Stamiris of 8/14/80 *site draw-*
ing sys.
- 8/29/80 Staff response to Amended Petition of Sharon Warren of 8/14/80
- 9/9/80 CPC Statement in Response to Amended Petitions of Warren & Stamiris
- 9/10/80 ASLB Prehearing Conference, pp.234-408
- 9/14/80 *CPC Submittal to Staff regarding additional soil borings
and tests*

- 9/22/80 Notice of Deposition from Zamarin, Attorney for CPC
- 9/24/80 Revision to Contention 4C in Amended Petition filed by Stamiris
- 9/24/80 Staff Filing to clarify statements in the 12/6/79 Staff Order to CPC questioned by ASLB at the Prehearing Conf.
- 9/29/80 Staff Notice of Deposition for Horn, Cook & Keeley of CPC
- 10/1/80 Ltr from Wendell Marshall to Tedesco regarding NRC request on dewatering of Midland Site
- 10/1/80 Staff Response to Zamarin's (CPC Attorney) 9/22/80 Notice of Deposition
- 10/2/80 Staff Request to CPC's Attorneys regarding certain documents
- 10/6/80 Staff Notice of Deposition for Ferris, Afifi & Wanzeck of Bechtel Associates
- 10/9/80 Staff Interrogatories to CPC
- 10/10/80 Amended Staff Notice of Deposition for Ferris, Afifi and Wanzeck of Bechtel Associates
- 10/10/80 Amended Staff Notice of Deposition for Horn, Cook & Keeley of CPC
- 10/14/80 Staff Response to Amended Petition of Barbara Stamiris addressing Contention 4c
- 10/14/80 Ltr from Staff to Intervenors transmitting Exhibits presented at Depositions of Hood & Heller on 10/7, 8 & 9/80
- 10/24/80 ASLB Denial of Wendell Marshall's petition to intervene
- 10/24/80 Staff memo to ASLB regarding length of discovery period & status of discovery process
- 10/24/80 ASLB Prehearing Conf. Order

- 10/27/80 Ltr from Staff, to Intervenors & Mr. Gadler transmitting Exhibits presented at Depositions of Horn, Cooke and Keeley on 10/21 & 10/22/80; 10/22/80 & 10/23/80, respectively
- 10/27/80 Ltr. from Staff to Intervenors and Mr. Gadler transmitting Deposition of Hood on 10/7/80
- 10/27/80 Ltr from Staff to Intervenors and Mr. Gadler transmitting Deposition of Kane on 10/14, 15 & 16/80
- 10/28/80 Ltr from Staff to Mr. Gadler regard CPC reply to NRR's ltr of 8/27/80 (expected 10/31/80)
- 11/10/80 *Ltr from Tedesso to Cook of CPC regarding decision on CPC's*
- 11/12/80 Ltr from Staff to Intervenors & Mr. Gadler transmitting *submittal of 9/14/80* depositions of Heller, 10/9/80; Kane, 10/14-16/80; Cooke, 10/22/80; Horn, 10/21-22/80; Keeley, 10/25/80; and Afifi, 10/29-31/80 and Exhibits of Afifi.
- 11/17/80 CPC Interrogatories to Staff
- 11/19/80 Appeal by Wendell Marshall of ASLB's denial of intervention
- 11/25/80 Staff Notice of Deposition for Ferris & Dahr of Bechtel Associates and Thiruvengadam of CPC.
- 11/26/80 Staff Interrogatories to CPC
- 11/26/80 Ltr from Staff to Farrell (Attorney for CPC) indicating NRC attempt to answer CPC's interrogatories
- 11/26/80 Ltr from Staff to Intervenors and Mr. Gadler transmitting deposition of Hood and Exhibits of Gallagher
- 11/28/80 Motion by Staff to extend time for discovery

- 12/2/80 Ltr from Staff to Zamarin (Attorney for CPC) regarding Hood's deposition of 10/7-8/80
- 12/4/80 Staff Brief in Opposition to Wendell Marshall's appeal on the ASLB order denying intervention
- 12/4/80 Staff Motion to ASLB for Protective Order regarding further discovery from Kane
- 12/4/80 ASLB Order
- 12/5/80 Ltr from Staff to ASLB enclosing Kane's depositions of 10/14, 15 & 16/80 and indication depositions for week of 12/2/80 will be forwarded upon receipt
- 12/11/80 Staff Notice of Deposition for Dahr of Bechtel Associates
- 12/15/80 Staff ltr to Intervenors and Mr. Gadler regarding US Comptroller General's decision on free document distribution
- 12/15/80 ASLB Order Setting Prehearing Conf for 1/28 & 1/29/81
- 12/29/80 CPC Notice of Deposition of NRC Staff and Consultants:
Rinaldi, Keppler, Huang (NSWC), Kane Otto (USACE), Erickson (USACE), Brammer (ETEC), Gilray, Shewmaker, Singh (USACE), Cappucci, and Chen (ETEC).
- 12/30/80 Staff Notice of Deposition for Gould, Peck & Davisson, consultants to CPC
- 12/31/80 ASLB Memorandum related to 12/29/80 Conference Call Concerning scheduling for depositions and the question of deposition or subpoenas for employees of the licensee's contractors.
- 1/2/81 Staff Interrogatories to CPC
- 1/8/81 Staff filing regarding Protective Order for Kane of 12/4/80 and enclosing Kane's depositions of 12/2,3 & 4/80

11/16/78 Ltr from Olmstead to ASLB
1475-1477 Fill placed
11/16-1977 Construction began on DG Bldg
July 1978 Settlement values of DG Bldg construction noted to exceed anticipated values.

11/13/78 Memo Vassallo to Engelhardt on ASLB notification
Enclosure=2
Chronology of Soils Related Events Through 1979

8/21/78 NCR 1482 generated on site
8/23/78 DG Bldg. placed on Hold by Bechtel
8/22/78 IE Resident Inspector first advised of unusual settlement
8/25/78 Licensee began soil boring program
9/7/78 Applicant provides verbal report to IE, Reg. III, that DG Bldg. is settling

9/29/78 First 50.55(e) interim report issued
10/29-27/78 IE inspection of details of settlement issue reported; IE Report 78-11

11/1/78 Keppler memo to Thornburg asking NRR support based on IE Report 78-12
11/3/78 Memo Olmstead to Vassallo regarding ASLB notification

11/7/78 Applicant issues second 50.55(e) interim report
11/9/78 Memo Thornburg to Power on ASLB notification
11/13/78 Memo Bryan to Vassallo on ASLB notification

11/17/78 NRC extends CP completion dates
11/17/78 TOLR - IE:KCI 78-05 to NRR
12/3-4/78 Tour and meeting with NRC at site
12/7/78 Ltr. from Olmstead to ASLB with enclosures
12/11/78 NRC issues Q-2s, part 1 and address soil/fnd. problem

~~12/15/78 Memo Vassallo to Engelhardt~~
12/14/78 OL Special Prehearing Conference held. Includes two contentions on soil settlement.
12/14/78 Ltr. Keppler to Cherry letter with enclosures

12/21/78 Applicant issues third 50.55(e) interim report. States that Preload is corrective action selected for Diesel Generator Building.

1/5/79 Applicant issues further third 50.55(e) interim report.
1/2/79 Summary of 12/4/79 mtg on structural settlement
1/18/79 NRC issues Q-2s, part 3 with questions on soil/fnd. problem

1/25/79 Applicant issues FSAR Amendment 17 responding to requests 130.21, 362.11, 362.12, 362.13

2/1/79 Applicant begins placing fill at site
2/6/79 Mtg with RTH reps, OELD & J. Davis on Midland soil/fnd. problem
2/23/79 OL Prehearing Conference Order accepts Marshall contention 2 and Sinclair contention 24

2/15/79 Memo Keppler to Thornburg regarding enforcement action
2/23/79 Applicant issues fourth 50.55(e) interim report
2/23/79 RTH position paper
2/23/79 Meeting with applicant at Region III office

2/26/79 Applicant submits FSAR Revision 18 changing responses to requests 130.21, 362.11, 362.12, 362.13, and providing initial response to 40.106, 362.14 through 362.17
Summary of Trip on 3/6/79 to observe status of soil preload program

3/20/79 Meeting with applicant, IE and NRR at site
3/5/79 Memo Keppler to Thornburg in enforcement action
3/12/79 Site tour
3/6/79 Phone call w/ RTH reps. who recommended Show Cause

3/6/79 Staff issues first set of 50.54(f) requests (1-22)
3/21/79 Ltr. from Keppler to Howell (CPC) - Presentation of Investigation Findings
3/15/79 Applicant submits FSAR Revision 19 changing response to request 362.17
3/27/79

3/9/79 Preliminary Notification - Settlement of DG Bldg & Plant Fill Area

2/19/79 Gibbs Ltr. to ASLB with some 50.55(e) reports.
Shewmaker Ltr. to ASLB 1-19-81 Ltr 7549

3/28/79

TMI-2 accident occurs

3/30/79

Staff letter on open items from FSAR review + package w/IE report 78-20
Memo Thornburg to Thompson on enforcement notification recommendation
Memo Keppler to Thornburg on ASLB notification recommendation
Applicant submits initial reply to 50.54(f) requests (1-22)

4/24/79

Applicant submits FSAR Revision 20 (130.21, 362.11-360.14, 40.106, 362.17)

4/26/79

Ltr. from Denton to Wendell Marshall

7/5/79

Applicant submits fifth 50.55(e) interim report

4/30/79

Memo Thornburg to Thompson on ASLB notification

5/14/79

Memo Thompson to Vassallo on ASLB notification

5/17/79

Applicant submits FSAR Revision 21 (362.12)

5/31/79

Memo Vassallo to Christenbury on ASLB notification as not necessary

5/29/79

Applicant submits Revision 1 to 50.54(f) responses (#1, 6, 12, 13)

5/31/79

Memo Thornburg to Keppler on ASLB notification

6/6/79

NRC site visit to observe test pits

6/7/79

Memo Thornburg to Thompson on enforcement-comment on RIII's 4/27/79 pack

6/13/79

Applicant issues sixth 50.55(e) interim report

6/25/79

Trip Summary to inspect test pits

6/21/79

Applicant issues Revision 2 to 50.54(f) responses (#12, 17, 20)

8/24/79

Memo Hood to file on Internal Mtg on Status of Middland soil settlement

8/24/79

Meeting on soils fixes

7/19/79

Rubenstein memo regarding supplemental tech. assistance to request of 11/27/78 ? 11/17/78

8/9/79

Meeting with applicant on seismic design input and geology

8/10/79

Memo Hood to file regarding NRC comments on enforcement

8/27/79

Applicant issues summary of 7/18/79 meeting as part of 50.55(e) interim report 6.

8/29/79

Ltr. Rubenstein to Howell (CPC)

8/28/79

Memo by Gower of geotechnical problems related to plant fill

9/5/79

Applicant issues 50.55(e) interim report

9/11/79

Meeting on draft 50.54(f) request 23 on quality assurance

9/13/79

NRC issues 50.54(f) request 23 on quality assurance, Rubenstein to Howell (CPC)

9/15/79

Ltr. from Denton to Wendell Marshall

9/27/79

Applicant issues Revision 3 to 50.54(f) responses (4, 6, 7, 12, 14, 15)

9/28/79

Applicant begins removal of surcharge from DG Building

10/10/79

Memo Rubenstein to Gower on Enforcement and comments

9/30/79

Memo Thornburg

10/4/79

Applicant issues FSAR Revision 24 (130.21, 362.11, 40.106, 362.14-362.17)

10/16/79

Mtg summary of 7/18/79

10/29/79

Soil surcharge removal completed

11/2/79

Memo Gower to Keppler on enforcement

11/8/79

NRC advises that Corps of Engineers to assist with geotech review

11/13/79

Memo Keppler to Thornburg on enforcement

11/14/79

Applicant issues 50.55(e) interim report 8

10/16/79

Ltr. from Denton to Wendell Marshall in reply to his ltr. of 9/4/79

10/5/79

Applicant submits Revision 4 to 50.54(f) responses (23)

11/14/79

Corps of Engineers and NRC visit site

10/16/79

Mtg summary from 9/5/79.

10/5/79

Ltr. in response to Mary Sinclair's ltr. of 9/11/79 from Keppler

- 11/19/79 Staff issues supplemental 50.54(f) requests 24-35, Rubenstein to Howell
12/3/79 *Mtg summary of 11/14/79*
12/6/79 NRC issues Order modifying construction permits
- 12/19/79 Applicant files request for CP amendment and requests staff approval
of proposed remedial actions. Amendment 72 *submitted per the Order.*
- 12/26/79 Applicant requests hearing pursuant to Order

1979

1. Feb. 6, 1979 in EV's office
2. Feb. 27 - Boyd's office, HDT and RES
3. March 7 - with Ross
4. August 16, 8:30 w/Vasallo
5. November 2 - discuss civil penalty
6. November 28 - Rm 319, Keppler, Fiorelli, GWR, RES
7. " " - with Stello
8. November 29 - 12 noon with Case
9. " " - with Lieberman
10. December 5 - 10 a.m., Case, Murray, Ingram
11. December 6 - 9:15, Murray and Case

1980

1. May 28 - Albosta's office (Moffett Hearing)
2. July 8 - 8:15, Eisenhut and Tedesco
3. " " - 9:30 with Henderson re Midland orders
4. August 25 - 8:30 with Taylor

*Shawna Depo 17
1-19-81 CMB*

C/100

From app't books - MIDLAND calendar

8/1/79 Mtg in P-932B - Knight's - Midland Settlement
9/5/79 Mtg on QA w/NRR & CPC
11/28/79 Midland Mtg
1/9/80 Status of Midland - cancelled
1/16/80 NRR w/CPC
1/19/80 NRR w/CPC & Q's #4
1/17/80 mtg w/Stello on Midland

See newspaper dated Exp 16
1-19-81 w/73

C/101