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TO: Robert Johnson

NRC
COMPANY

MD
STATE

FROM: Leslie Casey
NAME

DOE-Columbus
DEPARTMENT

FTS 976-5916
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Bob Johnson,
Please review these draft meeting minutes with Hub Miller and other meeting attendees and phone any comments to me or Friday 12/2/83 or Monday 12/5/83. Thankyou. Leslie Casey

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WM-16 PDR

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MINUTES OF
MEETING WITH SALT STATE REPRESENTATIVES AND NRC

NOVEMBER 15-16, 1983

BATTELLE MEMORIAL INSTITUTE
505 KING AVENUE
COLUMBUS, OHIO

The listing of attendees (Attachment 1) and the agenda (Attachment 2) are attached.

November 15, 1983

Jeff Neff welcomed state and NRC representatives to the third state meeting. Introductions of all attendees were made. Jeff distributed the new NPO organization chart (Attachment 3) and introduced new NPO personnel.

Jeff updated state participants on the following program activities: (Attachment 4)

- Mission Plan - Expected to be mailed to designated state officials in early December. Should be available to the public in April, 1984, and will be submitted to Congress in June, 1984.
- Guidelines - A letter responding to the states' final comments will be mailed to the states at the same time the Guidelines are mailed to NRC.
- Schedule - The draft EA date has slipped back 2 months; the final EA date has slipped back 2 months. The other dates, including the nomination date, remain the same. Present plans are to hold to 1/85 for recommendation.

A discussion followed on how the decision will be made to go from 5 to 3 sites. The methodology for doing this will be developed by April, 1984.

- Annual Meeting - Agenda changes were mentioned. (Environmental session will be chaired by R. Stein, and the Site session will be chaired by S. Mann.) Registration forms were distributed. If states wish to hold any special meetings on any subject, contact

J. Neff. Jeff described cooperative effort with the states by which local leaders from the salt states will be invited to the Annual Meeting. These local invitees are to be funded by the state grants. This arrangement has been worked out with Texas, Mississippi, and Louisiana. Discussions are underway to finalize plans in Utah.

- State Grants - There were no comments at this time.

Jeff adjourned this portion of the meeting to the lecture hall. Dan Egan, Office of Radiation Programs, U.S. Environmental Protection Agency, was introduced to discuss proposed EPA standards. His presentation included two handouts (Attachment 5) and his slides are attached (Attachment 6). Dr. Egan's presentation was videotaped and is available to the states. Following his presentation, Dr. Egan met with state representatives to answer their questions.

Bob Wunderlich presented an update on the EA, including in-scope issues and the proposed EA chapter outline. (Attachment 7) A plan is being developed for preparing the EA and will be based on the final siting guidelines. When it is available, it will be sent to the states.

P. Esmailzadeh (Borik) presented a methodology that could be used to compare and evaluate potential sites. (Attachment 8 and 9)

Bill McIntosh discussed the criteria for determining in-scope issues for the EA. (Attachment 10)

Don Keller presented an update on public information activities, including C&C activities in each state, public meetings, exhibits, speakers' bureau and local information offices. (Attachment 11)

November 16, 1983

Leslie Casey mentioned Mississippi and NRC had visited ONWI to learn more about the Technical Data Management System. Other states were encouraged to make similar visits. Search items have been received from Mississippi (Attachment 12), Louisiana (Attachment 13), and Texas (Attachment 14); Utah and NRC may still submit search ideas.

Bev Rawles distributed to the states an updated edition of the "Catalog and Procedures for Requesting Unanalyzed and Processed Data/Information from the NWTs-Salt Repository Project in Columbus, Ohio," incorporating the state comments. (Attachment 15) This update includes the total catalog package. If there are any changes on the listing of catalog holders, contact Leslie Casey. The new edition of the bibliography (ONWI-200) will be mailed to catalog holders by the time of the Annual Information Meeting.

Matt Golis discussed the status of the TDMS (Technical Data Management System) and distributed examples. (Attachment 16) The procedure for data revision was reviewed. A discussion followed on when the states and NRC could hook up their computers to the ONWI data base. NPO will begin development of a proposal to DOE-HQ on the use of terminals for interested parties.

Dick Kingsley presented an update on the status of the Architect/Engineer for a salt repository. Each state should have received the statement of work for the AE. Dick mentioned the possibility of inviting a Fluor representative to a future state meeting to discuss the activity plan in more detail. (Attachment 17)

Hubert Miller, NRC, covered the following topics: (Attachment 18)

- Guidelines - Three weeks are required for NRC staff review; then they will be submitted to the Commission. Total planned review time is seven weeks. Review time will be affected by the petitions received from the Yakima Indian Tribe, Texas, and the other states.
- Petitions from the Yakimas and states; the state petition requests an additional NRC public proceedings on Guidelines.
- NRC regulation - see viewgraphs
- Prelicensing consultation process that NRC is engaged in, including review of EA plans.

- NRC organization and staffing - Tilak (Teek) Verma, NRC on-site representative for NPO office was introduced. His position (functional) statement is attached. (Attachment 19)
- Interagency agreement between NRC and DOE.

H. Miller emphasized the importance of exchanging information to identify any problems early in the process. He recommended timely consultation on plans to resolve issues. He also described a variety of interaction mechanisms that NRC hopes to put into effect.

Following the state caucus during the lunch hour, Renwick DeVille presented the following state comments and recommendations:

Annual Meeting: State representatives endorsed having a meeting involving salt state representatives and local leaders attending the annual meeting. This meeting would include a briefing on:

1. Mission Plan - what it is and what it will do.
2. Two-Year Budget - implementing the program.

Tuesday, December 13, following the meeting sessions was suggested as the proposed date.

For the fourth bimonthly meeting in January, the following topics were suggested: (See attached draft agenda - Attachment 20)

Review the on-going topics:

1. Guidelines
2. Update on EA
3. Continuing discussions of data transfer system, including the possibility of access to the data base with computer tie-ins.

Prefer to omit the lecture hall/videotape session with the guest speaker for the January meeting.

Detailed information was requested on the following topics:

1. Socioeconomics - DOE's long-term plans of the direction program is taking in socioeconomic area.
2. Mission Plan - In-depth information wanted, hopefully by someone from HQ.

3. Status report on Fluor contract.

Prefer meeting on Thursday and Friday, ending meeting by noon on Friday to allow time to catch afternoon flights home. Suggested date for next meeting - January 26-27, 1984.

At January meeting would like to discuss format of future meetings and the possibility of combining this meeting with bimonthly technical meetings on environmental issues.

For the benefit of new NPO staff members, states were asked to give a brief summary on state activities.

Texas

- Organization remains unchanged.
- Recent activities revolve around preparing to evaluate EAs.
- Will soon have a Task Force or Advisory Group, which will include people from the local communities.
- Last legislature passed law requiring permit for shaft construction.
- Developed regulations for enforcement of statute and now holding hearings on draft regulations.

Mississippi

- New Mississippi Governor was elected; unsure how this might affect program.
- Working on RFP for socioeconomic study.
- Grant proposal for microseismic study.
- Continuing to work on computer systems.
- Information exchange will be held in Richton, Mississippi, December 10.
- Plans underway for presentation to E&TB early in January and a legislative forum later in January.

Louisiana

- New Louisiana Governor was elected; indicates more involvement in NPTS program.

Louisiana (continued)

- Submitting application for increased funding.
- Plan to hire fulltime staff by spring.
- Working on data base to tie into ONWI system.

Utah

- Many changes during recent months
 - Policy Group, chaired by Juline Christofferson
 - Technical Review Group, chaired by Judith Hinchman
 - Plans more complete report on state activities at January meeting.
- ACTION: Send new Utah organization chart to NPO.

Submitted by Debra Halliday, ONWI

LIST OF ATTACHMENTS TO
NOVEMBER 15-16, MEETING MINUTES

1. List of Meeting Attendees
2. Meeting Agenda
3. J. Neff's Handout
4. J. Neff's Handout
5. D. Egan's Handouts
6. D. Egan's Slides
7. R. Wunderlich's Viewgraphs
8. P. Esmailzadeh's Viewgraphs
9. P. Esmailzadeh's Handouts
10. W. McIntosh's Viewgraphs
11. D. Keller's Handout
12. Mississippi Search Items
13. Louisiana Search Items
14. Texas Search Items
15. B. Rawles Handout
16. M. Golis' Handout
17. R. Kingsley Handout
18. H. Miller's Viewgraphs
19. T. Verma's Position Description
20. Draft Agenda for January 26-27, 1984 Meeting

ATTACHMENT 12

MISSISSIPPI

TECHNICAL DATA SEARCH ITEMS

- Computer codes and models being used in the Gulf Interior Region on hydrology.
- Legislative analysis of SB 2751 and HB 823.
- Socioeconomics in Mississippi Study Area Gulf Interior Region (reports written and in progress).
- Hydrologic Studies of Tatum Dome.
- Routing requirements given Richton as a repository (rail and truck).
- Population dose limits.
- Petrochemical reserves in Mississippi.

ATTACHMENT 13

LOUISIANA

TECHNICAL DATA SEARCH ITEMS

Parish: Webster Parish: Bienville
Subject: Population by Municipality > 500

Parish: Bienville
Subject: Population by Community < 500

Parish: Webster
Subject: Acres forested vs. urban

Parish: Bienville
Subject: Economic minerals, production 1950-1980

Parish: Webster
Subject: Top of salt maps for Vacherie Dome

Parish: Bienville
Subject: Borehole summary, Vacherie Dome > 500 meters to depth

Parish: Webster
Subject: Groundwater flow rates for Wilcox Stratum

ATTACHMENT 14

TEXAS

TECHNICAL DATA SEARCH ITEMS

- Catalog Procedure #4 - Index of seismic data in the Palo Duro.
- Catalog Procedure #6 - What are the flow directions and rates of saline aquifers in the Palo Duro?
- Catalog Procedure #7 - Texas wants to receive copies of the activity plans for drilling and tests in the Palo Duro.

ATTACHMENT 20

DRAFT AGENDA
FOURTH BIMONTHLY MEETING WITH SALT STATE REPRESENTATIVES AND NRC
JANUARY 26-27, 1984
BATTELLE MEMORIAL INSTITUTE
505 KING AVENUE
COLUMBUS, OHIO

Thursday, January 26 - Conference Room H

9:00 - 9:15 a.m.	Opening Remarks
9:15 - 10:00 a.m.	Program Update
10:00 - 10:30 a.m.	Discussion
10:30 - 11:30 a.m.	Final Guidelines
11:30 - 12:00 Noon	Discussion
12:00 - 1:30 p.m.	Lunch
1:30 - 2:30 p.m.	Mission Plan
2:30 - 3:00 p.m.	Discussion
3:00 - 3:30 p.m.	Socioeconomics
3:30 - 4:00 p.m.	Discussion
4:00 - 4:30 p.m.	Environmental Assessments
4:30 - 5:00 p.m.	Discussion

Friday, January 27 - Conference Room H

8:30 - 9:00 a.m.	Technical Information Data Base Update
9:00 - 10:00 a.m.	NRC Presentation
10:00 - 10:30 p.m.	Discussion
10:30 - 11:30 a.m.	States' Caucus
11:30 - 12:00 Noon	States' Response, Discussion

Optional individual appointments with DOE, ONWI personnel during afternoon.