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WM s/f 201.7
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 WMLU r/f
 LHigginbotham
 KCJackson
 MBell
 RBrowning
 NMSS r/f
 JOBunting

MEMORANDUM FOR: Leo B. Higginbotham, Chief
 Low-Level Waste and Uranium
 Recovery Projects Branch
 Division of Waste Management

FROM: Derek A. Widmayer, Project Manager
 Low-Level Waste and Uranium
 Recovery Projects Branch
 Division of Waste Management

SUBJECT: MEETING ON PROPOSED SOUTH DAKOTA LLW DISPOSAL FACILITY

Enclosed is minutes from the subject meeting on November 20, 1984.

If you have any need for further information, please ask.

Derek A. Widmayer, Project Manager
 Low-Level Waste and Uranium
 Recovery Projects Branch
 Division of Waste Management

Enclosure:
 1) Meeting Minutes

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MEETING MINUTES

DATE: November 20, 1984
TIME: 2:00 PM
PLACE: NRC Headquarters, WILLSTE Bldg.
ATTENDEES: Derek Widmayer, WMLU
Jeff Stern, Powder River Basin Resources Council
SUBJECT: PROPOSED LLW DISPOSAL FACILITY, SOUTH DAKOTA

SUMMARY: Mr. Stern wished to discuss the subject proposed facility and any activities by Chem-Nuclear Systems, Inc. (CNSI) on developing the facility. He had several questions outlined below which I answered. Also outlined are additional topics discussed briefly, and a list of documents I provided him with. The Powder River Basin Resources Council is an environmental interest group based in Wyoming that is currently representing the interests of some citizens of Wyoming on the activities on the subject site in nearby Igloo, which is approximately 5 miles from the Wyoming border.

QUESTIONS DISCUSSED:

- 1) What have been Chem-Nuclear's activities so far on development of a South Dakota facility?
- 2) What will be the future activities?
- 3) What parts, if any, of a license application has the NRC received from CNSI?
- 4) What does NRC know about the facility, especially the hydrogeology of the site?
- 5) What opportunities are there for public participation in the licensing process?
- 6) What environmental documents are required by 10 CFR Part 61?
- 7) What is the status of the Igloo site now, especially the possibility of the ground water already being contaminated?

OTHER SUBJECTS DISCUSSED:

- 1) Possible ramifications of South Dakota referendum vote.
- 2) Current status of the Barnwell, SC Disposal Facility.
- 3) Possible amending of Low-Level Waste Policy Act of 1980.

DOCUMENTS SUPPLIED:

- 1) 10 CFR Part 61
- 2) Regulatory Guide 4.18
- 3) BTP's on
 - a) Funding for Closure
 - b) Site Suitability, Selection, and Characterization
 - c) Facility Design and Operations
 - d) Waste Form and Classification
- 4) Low-Level Waste Policy Act of 1980.