

| CONVERSATION RECORD                                |   |                                     | TIME<br>2:35PM                                | DATE<br>3/31/98                   | ROUTING                                      |
|--|---|-------------------------------------|---|-----------------------------------|--|
| TYPE   | <input type="checkbox"/> VISIT                                    | <input type="checkbox"/> CONFERENCE | <input checked="" type="checkbox"/> TELEPHONE | <input type="checkbox"/> INCOMING | <input checked="" type="checkbox"/> OUTGOING |
| Location of Visit/Conference:                      |   |                                     |   |                                   |  |
| NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU | Denise Gruben   |                                     | ORGANIZATION (Office, Govt., Bureau, etc.)    | MDNR                              |  |
| SUBJECT  | Michigan Dept. of Natural Resource (MDNR)<br>license application. |                                     |   | TELEPHONE NO.                     | (517)335-4036                                |

I called Denise to inform her that my management has some concerns with MDMR's license application, dated 9/5/97. I said we may want a conference call, and she wants her contractors to be present at that call.

Denise said the Leachate Collection System (LCS) is on MDNR property, but it is owned by Waste Management, Inc (WM). WM never wants it turn on, but MDEQ (WM's hazardous waste regulators) want the LCS to operate because it believes the leachate is a problem. LCS is not equipped with pretreated filter. Did sample leachate and found particulate slightly radioactive. I said if there would be no processing at the MDNR site, I'm not sure if MDNR requires an NRC license. Denise said MDNR spent a lot of money applying for the license, and requires one to possess the thorium onsite.

Denise mentioned to me that on page 2 of the TO OVER →

**ACTION REQUIRED**

Discuss issues with Tim Johnson & Jack Parrott. Then return call.

|   |           |        |
|---|-----------|--------|
| NAME OF PERSON DOCUMENTING CONVERSATION | SIGNATURE | DATE   |
| Sherry Wu                               | Sherry Wu | 4/1/98 |

**ACTION TAKEN**

On 4/8/98, I met with Jack Parrott, Tim Johnson, and John Hilley to discuss the issues, and I arranged for a conference call with MDNR afterward.

|           |                  |        |
|-----------|------------------|--------|
| SIGNATURE | TITLE            | DATE   |
| Sherry Wu | General Engineer | 4/8/98 |

license application, the uranium is just background, and it should not have been on the application. It's there because the state required it for its purpose.

I informed Denise that her qualifications is not acceptable as an RSO because my supervisor wants a person who had more experience. Denise ~~said~~ there is no way MDMR is going to hire an employee to be RSO, and NRC had told her that the RSO must be an employee of the entity obtaining the license. I said that a qualified contractor can be named on the license as the RSO, but she said that's not what NRC had told her before. I said I'll talk to Jack Parrott, the former NRC project manager of MDMR.

I asked her what is a "force main." She said it's defined as a pipe that has pump to kick water further. It's located at the exit end of the treatment system.

I said I get together with my supervisor Tim Johnson (who's out this week) and Jack Parrott to discuss these issues, and I'll get back to her.