Formerly Utilized Sites Remedial Action Program (FUSRAP)

## ADMINISTRATIVE RECORD

for Niagara Falls Storage Site



### **Bechtel**

Oak Ridge Corporate Center 151 Lafayette Drive P.O. Box 350 Oak Ridge, Tennessee 37831-0350

Facsimile: (615) 220-2100

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University of Tennessee Energy, Environment & Resource Center 327 S. Stadium Hall Knoxville, Tennessee 37996-0710

Attention: Dave Feldman

Subject: FUSRAP - Transmittal of FUSRAP Community Relations

Weekly News Clippings

Dear Dave:

Enclosed are copies of our weekly news clippings for the week ending Friday, May 13, 1994. Please do not hesitate to call if you have questions or need additional information. My telephone number is 576-5034.

Sincerely,

Sandra W. Plant

Community Relations - Manager

SWP:cw:CR 0022

Enclosures: FUSRAP Weekly

News Clippings



Bechtel National, Inc.

# Radioactive waste site being studied

By BOB KOSTOFF Metro Staff Reporter

Recommendations by a scientific panel studying the radicactive waste site in the Town of Lewiston are expected by fall.

Five members of the subcommittee of the National Academy of Sciences visited the site off Pietcher Road last Monday and talked with the public.

Robert Catlin, of the University of Texas Health Sciences Center and chairman of the subcommittee, said information would be gathered and studied during the summer and a report ready by September. The report would go to the academy for review before going to the Department of Energy.

Catlin said the subcommittee would take a "fresh look" at the situation and study alternatives. The DOE, however, does not have to accept the subcommittee's recommendations.

The DOE wants to put a permanent cap on the more than 200,000 cubic yards of radioactive residues and wastes, some of it high level radiation.

Area residents, environmentalists and state and federal health and environmental agencies want the material removed rather than permanently stored at the site.

A DOE official emphasized that the subcommittee was not acting as technical consultants for a storage plan but only as a peer review committee to find out if there were any problems with the DOE storage plan.

## Outside scientists pay visit to nuke storage

By Mary Wozniak Special to the Echo

Harold Klingele of Lewiston on Monday told five scientists repSciences what they had been bring- the area's groundwater. ing up themselves all day long.

Department of Energy officials He wanted them to look into the say it won't happen because the possibility of radioactive materials naturally-occuring gray clay layer contained at the Niagara Falls Stor- that lies beneath the radioactive wasn't satisfied. resenting the National Academy of age Site in Lewiston moving into material is uniform and highly im-

permeable.

James Rauch, a member of the Ningara Chapter of the Sierra Chib and the West Valley Coalition,

'In Fight of the fact that you find

some discontinuities in the brown clay layer (above it), do you know there is 100 percent continuity in the gray clay layer?" he asked the officials.

Robert S. Andrews, a geologist staff officer of the National Academy of Sciences who accompanied the other four scientists on their foray to the Lewiston site chimed in. Could the gray clay have indents or "sand lenses" that would act as nathways for fluid to move through rapidly?. Brown clay has them, he

#### VISITING COMMITTEE MEMBERS

**B** Robert Catiln, University of Texas, Health Sciences Center, Houston

**III** Thomas Burke, Johns Hopidne University, School of Hygiene and Public Health

M James Johnson Jr., Howard University, Dept. of Civil Engineering

E Raymond Wymer, retired chemist from Oak Ridge National Lab. Tennessee

■ What's Next: Committee members will meet at least three more times before lesuing a preliminary report in September. They may schedule another visit to the Lewiston site.

pointed out.

Thomas Burke, of the Johns Hopkins University School of Hygiene and Public Health, persisted. Have any "transport contaminants" from waste material been found in the upper groundwater?

None have been found in str years of monitoring the site, replied Ronald Kirk, the energy department's site manager for the Niagara Falls Storage Site. The department wants to put a final clay cap on the

It was all part of a day of information gathering for the subcommittee of the 14-member Committee on Remediation of Buried and Tank come up with its proposed final cap.

dent of the department, sald Robert Catlin of the University of Texas Health Sciences Center in Houston. who heads the subcommittee.

The Department of Energy, on the other hand, is not obliged to follow the recommendations." Andrews said.

Wastes, which is ultimately connected to the National Academy of Sciences. The academy was contacted by the energy department to review the scientific data it used to The scientists are sponsored through the academy by the energy department, but they are indepen-

They will prepare a report with recommendations and send it to the department.

Lauriston Porter Echo

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FUSRAP, Niagara Falls Site, Lewiston, New York Page: 23 LEWISTON/PORTER Date: 5/5/94

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