

February 9, 2006

Mr. Mark H. Williams, Director
Office of License Application and Strategy
Office of Repository Development
U.S. Department of Energy
1551 Hillshire Drive
North Las Vegas, NV 89134-6321

SUBJECT: REQUEST FOR DIGITIZED DATA FROM PEÑA BLANCA STUDIES

Reference: Percy, E.C. 1994. *Fracture Transport of Uranium at the Nopal I Natural Analog Site*. CNWRA 94-011. San Antonio, Texas: Center for Nuclear Waste Regulatory Analyses.

Dear Mr. Williams:

In a letter dated January 13, 2006, the U.S. Department of Energy requested digitized fracture data produced by the U.S. Nuclear Regulatory Commission and the Center for Nuclear Waste Regulatory Analyses (CNWRA), as described in a CNWRA report (reference). Those data are provided on the enclosed CD-ROM. A description of the specific data in each file on the CD-ROM is given in a separate enclosure.

If you have any questions regarding this matter, please contact Dr. Bret Leslie, of my staff, at (301) 415-6652 or by email at bwl@nrc.gov.

Sincerely,

/RA/

Lawrence E. Kokajko, Deputy Director
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure 1: CD-ROM with fracture data from Peña Blanca

Enclosure 2: File list and data description for Enclosure 1

Letter to M. Williams from L. E. Kokajko dated: February 9, 2006

cc:

A. Kalt, Churchill County, NV	A. Elzeftawy, Las Vegas Paiute Tribe
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R. Anderson, NEI	J. Birchim, Yomba Shoshone Tribe

cc: (Continued)

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D. Duncan, USGS

K. Skipper, USGS

W. Booth, Engineering Svcs, LTD

C. Marden, BNFL Inc.

J. Bacocho, Big Pine Paiute Tribe of the Owens Valley

P. Thompson, Duckwater Shoshone Tribe

T. Kingham, GAO

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E. Hiruo, Platts Nuclear Publications

G. Hernandez, Las Vegas Paiute Tribe

K. Finrock, NV Congressional Delegation

P. Johnson, Citizen Alert

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B. Sagar, CNWRA

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D. Vega, Bishop Paiute Indian Tribe

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J. Leeds, Las Vegas Indian Center

J. C. Saulque, Benton Paiute Indian Tribe

C. Bradley, Kaibab Band of Southern Paiutes

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L. Tom, Paiute Indian Tribes of Utah

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M. Rice, Lincoln County, NV

G. Hellstrom, DOE

S. Joya, Sen. Ensign's Office

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