



Department of Energy
Washington, DC 20585

JUL 08 1994

Mr. Joseph J. Holonich, Chief
High-Level Waste and Uranium
Recovery Project Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Holonich:

Enclosed is the September 30, 1993, yearly revision (Enclosure 1) of the Yucca Mountain Site Characterization Project Technical Data Catalog. In addition, enclosed are the December 31, 1993 (Enclosure 2) and March 31, 1994 (Enclosure 3) quarterly supplements to the catalog. The catalog is updated and released quarterly in accordance with the U.S. Department of Energy (DOE)/U.S. Nuclear Regulatory Commission (NRC) Site-Specific Agreement, Revision 1. The catalog contains a listing of data collected in the course of site characterization at Yucca Mountain, Nevada. The data referenced in catalogs are primarily items which were generated for the Yucca Mountain Site Characterization Office (YMSCO) and submitted to the Automated Technical Data Tracking System (ATDTS) since March 1990. YMSCO adds data items collected earlier than this as funding allows.

The quarterly supplements (Enclosures 2 and 3) provide an update of data items added to the ATDTS data base since September 30, 1993. The September 1993 revision and the December 1993 and March 1994 quarterly supplements should be retained and used as the baseline documents until the next complete revision to the catalog is made at the end of the fiscal year in October 1994.

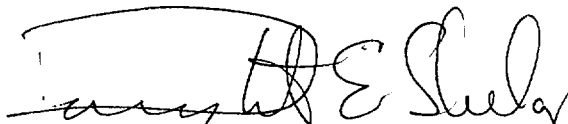
The March 31, 1994, Geographic Information System Spatial Data Catalog, which describes spatial data available in the Geographic Nodal Information Study and Evaluation System, was sent to you via DOE letter dated April 11, 1994 (Shelor to Holonich).

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If you have any questions about these documents, please contact either Claudia M. Newbury of YMSCO at (702) 794-7942, or Sharon Skuchko of my office at (202) 586-4590.

Sincerely,



Dwight E. Shelor
Associate Director for
Systems and Compliance
Office of Civilian Radioactive
Waste Management

3 Enclosures: *on the stuff*

1. September 1993 Revision
2. December 1993 Quarterly Supplement
3. March 1994 Quarterly Supplement

cc w/Enclosures:

- T. J. Hickey, Nevada Legislative Committee
- R. Loux, State of Nevada
- D. Bechtel, Las Vegas, NV
- L. Fiorenzi, Eureka County, NV
- R. Williams, Lander County, NV
- P. Niedzielski-Eichner, Nye County, NV
- W. Offutt, Nye County, NV
- L. Bradshaw, Nye County, NV
- C. Schank, Churchill County, NV
- F. Mariani, White Pine County, NV
- V. Poe, Mineral County, NV
- J. Pitts, Lincoln County, NV
- J. Hayes, Esmeralda County, NV
- B. Mettam, Inyo County, CA

cc w/o Enclosures:

- R. Nelson, YMSCO