Dr. Stephen J. Brocour Assistant Manager for Suitability and Ercensing

U. S. Department of Energy

Yucca Mountain Project Office P. O. Box 98606

101 Convention Center Drive Las Vegas, Nevada 89101

SUBJECT: REQUEST FOR DATA

Dear Dr. Brocoum:

With this letter I am requesting you send two (2) copies each of the following data packages for use in the ongoing review of the Characterization of Igneous Features being conducted by the staff. The following packages are listed in the Department of the Energy Automatic Technical Data Tracking System:

- Major Element, Trace Element, Isotopic, and Mineral Chemistry Data from Lathrop Wells (LA00000000099.002)
- Entrainment of Country Rock During Basaltic Eruptions of the Lucero Volcanic Field, New Mexico (LA00000000129.001)
- Geochemical Data for Basalts of the Yucca Mountain Region (LAFP831851AQ95.001)
- AR Isotopic Ratios for Basalt Samples from the Yucca Mountain Region (LAFP831851A095.002)
- Age Calculations for Basalts of the Yucca Mountain Region (LAFP831851DQ95.003)

If there are any questions regarding this data request, please contact John Trapp of my staff at 301-415-8063.

Sincerely,

Original Signed By

Michael J. Bell, Chief Engineering and Geosciences Branch Division of Waste Management Office of Nuclear Material Safety and Safeguards

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cc: See attached list

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LIST FOR LETTER TO S. BROCOUM DATED March 19, 1996

R. Loux, State of Nevada cc:

B. Price, Nevada Legislative Committee

J. Meder, Nevada Legislative Counsel Bureau

W. Barnes, YMPO

C. Einberg, DOE/Washington, DC
M. Murphy, Nye County, NV
M. Baughman, Lincoln County, NV

D. Bechtel, Clark County, NV

D. Weigel, GAO

P. Niedzielski-Eichner, Nye County, NV

B. Mettam, Inyo County, CA

V. Poe, Mineral County, NV

W. Cameron, White Pine County, NV

R. Williams, Lander County, NV L. Fiorenzi, Eureka County, NV

J. Hoffman, Esmeralda County, NV

C. Schank, Churchill County, NV

L. Bradshaw, Nye County, NV W. Barnard, NWTRB

R. Holden, NCAI

A. Melendez, NIEC

R. Arnold, Pahrump, NV

M. Stellavato, Nye County, NV

R. Milner, DOE\Washington, DC