Department of Energy
Nevada Operations Office
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MAY 2 6 1988

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WASTE MANAGEMENT PROJECT OFFICE (WMPO) QUALITY ASSURANCE (QA) AUDIT 88-4 OF U.S. GEOLOGICAL SURVEY (USGS) SUPPORT OF THE NEVADA NUCLEAR WASTE STORAGE INVESTIGATIONS (NNWSI) PROJECT

Please be advised that a team from WMPO will conduct a QA audit of the USGS QA Program Plan and quality related activities on June 9-17, 1988. Current plans call for the audit team to hold an entrance meeting and an audit of USGS activities at the Nevada Test Site, Mercury, Nevada on June 9, 1988, beginning at 9 a.m. Please arrange a full preaudit conference for the appropriate personnel at your Denver, Colorado facility beginning at 9 a.m. on Monday, June 13, 1988. The postaudit conference is tentatively scheduled for 10 a.m. on June 17, 1988.

The team will audit the following areas:

* QA Program - Sections 1-8, 10-13, and 15-18
  - Implementing QA Procedures (QMP)

* Technical Areas - SIPs 3343G-01, 3331G-01, 3370G-02, 3233G-03, 3310G-01

	ACTIVITY	TITLE
1.	8.3.1.2.2.3.2	Site Vertical Borehole Studies (UZ-1 Monitoring)
2.	8.3.1.2.3.1.2	Site Potentiometric Level Evaluation
3.	8.3.1.5.2.1.5	Studies of Calcite and Opaline Silica Vein Deposits
4.	8.3.1.17.4.1.2	Monitor Current Seismicity
5.	8.3.1.2.1.2.1	Surface-Water Runoff Monitoring
6.	8.3.1.2.1.2.2	Transport of Debris by Severe Runoff

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The audit team will consist of:

Henry H. Caldwell - Audit Team Leader - SAIC, Las Vegas, NV
Daniel A. Klimas - Lead Auditor - SAIC, Las Vegas, NV
James E. Clark - Auditor Trainee - SAIC, Las Vegas, NV
Stephen P. Hans - Auditor - SAIC, Las Vegas, NV
Robert H. Klemens - Auditor - SAIC, Las Vegas, NV
Wendell B. Mansel - Auditor - WMPO, NV
Steven P. Nolan - Auditor - SAIC, Las Vegas, NV
David Cummimgs - Lead Technical Specialist - SAIC, Las Vegas, NV
Shiann-Jang Chern - Technical Specialist - SAIC, San Diego, CA
Keith M. Kersch - Technical Specialist - SAIC, Las Vegas, NV
Jerry L. King - Technical Specialist - SAIC, Las Vegas, NV
Steven R. Mattson - Technical Specialist - SAIC, Las Vegas, NV
Susan W. Zimmerman - Observer - State of Nevada, NWPO, Carson City, NV
Daniel Haymond - Observer - DOE/OGR, Washington, DC
Allen Duncan - Observer - NRC, Washington, DC
John Bradbury - Observer - NRC, Washington, DC
Michael Blackford - Observer - NRC, Washington, DC
William Ford - Observer - NRC, Washington, DC
Joseph Holonich - Observer - NRC, Washington, DC
Linda Riddle - Observer - NRC, Washington, DC
Royce E. Monks - Observer - WMPO, Las Vegas, NV

If you have any questions, please contact Henry H. Caldwell at FTS 544-7740.

For Wendell B. Mansel
James Blaylock
Project Quality Manager
Waste Management Project Office

WMPO:JB-2197

MAY 2 6 1988

cc:
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