

Department of Energy

Nevada Operations Office P. O. Box 98518 Las Vegas, NV 89193-8518 MAY 1 9 1989

WBS #1.2.9.3

Carl P. Gertz, Project Manager, YMP, NV

REQUEST FOR AMENDED RESPONSE TO STANDARD DEFICIENCY REPORT (SDR) 229, REVISION 0, RESULTING FROM AUDIT 88-05 OF LAWRENCE LIVERMORE NATIONAL LABORATORY (LLNL) SUPPORT OF THE YUCCA MOUNTAIN PROJECT OFFICE (PROJECT OFFICE) (NN1-1989-2330)

Your response to SDR 229 has been received and reviewed. However, in order to fully evaluate the adequacy of deficiency correction, an amended response providing more detailed information is requested.

Since the Project Office states in the response that the deficiency no longer exists due to the issuance of certain quality related administrative procedures (APQs), the rationale and evidence supporting that conclusion should be included in Block 14. Objective evidence resulting from your investigation should be cited in the response, i.e., a listing of titles and procedure numbers of existing APQs that adequately control scientific investigation interfaces. In addition, there should be a statement of assurance (based on the Project Office investigation) that the existing APQs constitute sufficient interface control for the present level and scope of project activities.

This SDR cannot be closed without an effective date in Block 16, followed by a documented verification of the corrective action specified. Considering those requisites, the date(s) of training and the identity (by job classification at a minimum) of those "appropriate" personnel who were trained to the pertinent APQs should be included in the response to facilitate subsequent verification. The effective date should correspond to the date of completion of training on the APQs specified in Block 14, which establish interface control for activities now in progress.

A statement in Block 16 committing to use the same investigative process in identifying future interface control needs would be sufficient to address prevention of recurrence. That statement will be accepted and validated when the remedial, investigative, and corrective actions specified in the amended response are subsequently verified.

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Should you have any questions, please contact Wendell B. Mansel of my staff at 794-7945 or James E. Clark of Science Applications International Corporation at 794-7748.

James Blaylock

Project Quality Manager

Yucca Mountain Project Office

YMP:WBM-3878

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