



Department of Energy
Office of Civilian Radioactive Waste Management
Yucca Mountain Site Characterization Office
P.O. Box 98608
Las Vegas, NV 89193-8608

JAN 13 1995

Ronald A. Milner, Acting Director, Program Management and
Integration, HQ (RW-30) FORS

TRANSMITTAL OF THE LOS ALAMOS NATIONAL LABORATORY'S
(LOS ALAMOS) QUALITY ASSURANCE REQUIREMENTS AND DESCRIPTION
(QARD) IMPLEMENTATION MATRIX FOR DOE/RW-0333P, REVISION 1,
AND ASSOCIATED INFORMATION (SCPB: N/A)

Please transmit the enclosed copy of the Los Alamos QARD
Implementation Matrix for DOE/RW-0333P, Revision 1, and
associated information, to the U.S. Nuclear Regulatory
Commission.

Enclosed for your information is the Los Alamos Quality
Procedure LANL-YMP-QP-01.4, Revision 2, "The LANL YMP
Organization and Quality Program Description;" QARD
Implementation Matrix defining all QARD requirements that
apply to the Los Alamos scope of work; a matrix report of
areas "Not Applicable" to the Los Alamos Quality Assurance
Program; and the Los Alamos Policy Statement. The policy
statement, dated August 18, 1994, is an attachment to the
above procedure LANL-YMP-QP-01.4. This documentation defines
Los Alamos' compliance with the QARD DOE/RW-0333P, Revision 1.

The U.S. Department of Energy's baseline acceptance of the
Los Alamos program was effective December 21, 1994. The
following QARD sections are applicable to Los Alamos as
defined in the assigned work scope:

Criterion 1, 2, 4, 5, 6, 7, 12, 16, 17, 18,
Supplement I, Supplement II, and Supplement III

The enclosed Requirements Traceability Network (RTN)
Requirements Matrix Report (007) indicates each QARD
requirement and its implementation by Los Alamos. In
addition, the degree of applicability for the above-noted
sections is indicated in the enclosed RTN Matrix Report
(040) which lists the specific QARD requirements that are not
applicable to the Los Alamos scope of work. Los Alamos has
taken one exception to the QARD: "Los Alamos National
Laboratory requires Los Alamos YMP to make purchases through
the Laboratory purchasing organization. The Laboratory
purchasing organization conducts the bid evaluation process.

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As an alternate to Los Alamos YMP performing bid evaluations prior to contract award, procedure LANL-YMP-QP-04.6 requires the purchase requestor and a Quality Assurance representative to perform a documented evaluation of the procurement documents prior to granting the supplier permission to initiate the work." This exception has been accepted by the Office of Quality Assurance (OQA). The OQA acceptance status of future updates will be indicated on the RTN database.

If you have any questions regarding this transmittal, please contact either Catherine E. Hampton at (702) 794-7973 or Stephen D. Harris at (702) 794-7840.



Richard E. Spence, Director
Yucca Mountain Quality Assurance Division

YMQAD:CEH-1616

Enclosures:

1. Los Alamos Organization
Procedure, LANL-YMP-QP-01.4,
Revision 2, Including Policy
Statement, Attachment 2,
Page 1
2. RTN Requirements Matrix Report
(007)
3. RTN Requirements Matrix
Nonapplicability Report (040)

cc w/o encl:

C. E. Einberg, HQ (RW-30) FORS
~~J. C. Spradl~~, NRC, Washington, DC
S. L. Bolivar, LANL, Los Alamos, NM