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State of New Mexico
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau
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CERTIFIED MAIL – RETURN RECEIPT REQUESTED

April 30, 2007

David Gregory, Federal Project Director
Department of Energy
Los Alamos Site Office
528 35th Street, Mail Stop A316
Los Alamos, New Mexico 87544

David McInroy
Remediation Services Deputy Project Director
Los Alamos National Security, LLC
P.O. Box 1663, Mail Stop J591
Los Alamos, New Mexico 87545

**RE: APPROVAL OF DOCUMENT OUTLINES ASSOCIATED WITH THE
CONSOLIDATED UNIT 16-021(C)-99 CORRECTIVE MEASURES
EVALUATIONS/CORRECTIVE MEASURES IMPLEMENTATION, LOS
ALAMOS NATIONAL LABORATORY
EPA ID# NM0890010515
HWB-LANL: GW-MISC**

Dear Messrs. Gregory and McInroy:

The New Mexico Environment Department is in receipt of the letter from Los Alamos National Security, LLC and the Department of Energy (collectively, the Permittees) titled *Request for Concurrence with Document Outlines Associated with the Consolidated Unit 16-021(c)-99 Corrective Measures Evaluations/Corrective Measures Implementations* dated March 9, 2007 and referenced by EP2007-0131. The New Mexico Environment Department (NMED) provides the following comments for the listed documents:

Corrective Measure Implementation Plan for Consolidated Unit 16-021(c)-99

- A section discussing plans to evaluate the performance of all corrective actions must be added.



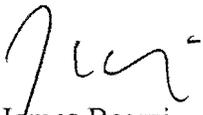
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**Corrective Measure Evaluation Report for Intermediate and Regional Groundwater
Associated with Consolidated Unit 16-021(c)-99**

- In Section 6.3 and 6.4, pump and treat should be included as a baseline technology. Active in-situ remedial technologies other than monitored natural attenuation (MNA) should be added to Section 6.3.

Should you have any questions please don't hesitate to call me at (505) 476-6016 or John Young at (505) 476-6038.

Sincerely,



James Bearzi
Chief
Hazardous Waste Bureau

cc: D.Cobrain, NMED HWB
H. Shen, NMED HWB
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File: Reading and [REDACTED]