Mr. Tom Blaine, Director  
Environmental Health Department  
New Mexico Environment Department  
P.O. Box 5469  
Santa Fe, NM 87502-5469

Dear Mr. Blaine:

Subject: Transmittal of 3,706 TRU Campaign Fiscal Year 2013 Fourth Quarter Status Reports

Please find for your review the enclosed Los Alamos National Laboratory (LANL) 3,706 Transuranic (TRU) Campaign Status Report for the fourth quarter of Fiscal Year 2013. Due to lack of appropriations, the LANL Water Protection Status Report for the same period is not available and will not be submitted.

As discussed in the past, maintaining public transparency in the 3,706 TRU Waste Campaign is of the utmost importance to the Department of Energy, Los Alamos Field Office. The enclosed quarterly status report will be highlighted from a link on the LANL website and available for the public’s review by October 15, 2013.

The site continues to make outstanding progress removing waste and reducing risk. The Lab has removed a cumulative total of 2,745.6 m$^3$ of waste as of the end of September 2013, exceeding the FY13 Campaign milestone of 2,600 m$^3$ by 145.6 m$^3$. That equates to 76 percent of the campaign’s Material at Risk (MAR) being removed from the site, representing a significant risk reduction.

You will find a new metric added to the attached quarterly report which represents the status of the FY12 and FY13 newly generated portion of the Campaign. The Lab is pleased to share that of the 473 containers of newly generated received in FY12, only 26 (5.5 percent) remain to be shipped and of the 540 containers received in FY13, only 137 (25.4 percent) remain to be shipped.

We look forward to continued success of this important work for Los Alamos as well as the State of New Mexico. If you have any questions, please contact David Nickless of my staff at (505) 665-6448.

Peter Maggiore  
Assistant Manager  
Environmental Projects Office

Enclosure
cc w/enclosure:
John Kieling
Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

B. Diamond, NA-GC, HQ/FORS
F. Marcinowski, EM-30, HQ/FORS
W. White, OOM, LA Field Office
M. Duvall, OOM, LA Field Office
T. O’Leary, BA, LA Field Office
G. Rael, NSM, LA Field Office
D. Rhodes, EPO, LA Field Office
B. Pfaff, EPO, LA Field Office
L. Bishop, EPO, LA Field Office
D. Nickless, EPO, LA Field Office
T. Chiri, BA, LA Field Office
J. Franco, WIPP, CB
T. Morgan, WIPP, CB
E. Ziemianski, WIPP, GSA-220
F. Sharif, WIPP, GSA-201
J. Mousseau, ADEP, LANS, MS-M991
D. Cox, ADEP, LANS, MS-K487
K. Johns-Hughes, LTP, LANS, MS-K487
Records Center, LA Field Office
Official Contract File, LA Field Office

EPO-32DN-526-540859
Processing Highlights

- Completed 63 shipments this quarter for a cumulative total of 416 shipments to WIPP since the beginning of the Campaign in October 2012.
- Shipped a cumulative total of 76% of the total Material at Risk (MAR) for the Campaign.

Building 375 (Box Line):
- The repackaging line has performed remediation on 1,119 drum equivalents (DEs) since the beginning of the Campaign.
- Throughout the Campaign, Box Line 375 has remediated 1,119 drum equivalents (DEs) of Legacy TRU Waste.
- Continued 24-hour operations during this quarter.

Dome 33 (Drum Venting):
- With completion of the drum venting for this Campaign during the 3rd Quarter of FY13, the LANL portion of the drum venting team was assigned to other, 3,706 work.

TRU Volume Removed

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<tr>
<th>Fiscal Year</th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tr>
<td>FY2012 thru 09/30/13</td>
<td>3,706</td>
<td>920.1</td>
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<td>PROJECTIONS FOR NEXT QUARTER *</td>
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<td>Q1 Forecast</td>
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<td>Cumulative at End of Quarter</td>
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<td>Cumulative % Complete</td>
<td>82%</td>
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LANL 3,706 TRU Campaign Status Report – FY13 4th Qtr. (July thru Sept. 2013)