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JOHN A. SANCHEZ  
LIEUTENANT GOVERNOR

New Mexico  
**ENVIRONMENT DEPARTMENT**

**Air Quality Bureau**  
525 Camino de los Marquez Suite 1  
Santa Fe, NM 87505-1816  
Phone (505) 476-4300  
Fax (505) 476-4375  
[www.nmenv.state.nm.us](http://www.nmenv.state.nm.us)



RYAN FLYNN  
CABINET SECRETARY-Designate

BUTCH TONGATE  
DEPUTY SECRETARY

EP2013-5177

August 29, 2013

**CERTIFIED MAIL NO. 7005 1820 0001 5771 3706**

Michael T. Brandt  
Associate Director, ADESH  
U.S. Department of Energy National Nuclear Security Administration  
P.O. Box 1663, MS K491  
Los Alamos, NM 87545

**Re: Air Quality Operating Permit Application Number P100R2**  
**TEMPO/Idea ID Number 856 - PRT20130004**  
Los Alamos National Laboratory

Dear Mr. Brandt:

This letter acknowledges the receipt of your operating permit application for the Los Alamos National Laboratory located in the town of Los Alamos in Los Alamos County, New Mexico. The Department received this application on July 10, 2013 and assigned it number P100R2.

The department has determined that the information submitted in the application is sufficient to process the requested operating permit. Therefore, this application is ruled complete on August 29, 2013.

Regardless of whether or not an application has been deemed to be complete, if the department determines that additional information is necessary to evaluate the application or to take final action, it may request such information in writing and set a reasonable deadline for a response.

In accordance with 20.2.70 NMAC, Section 402.A.1, within five (5) days from the date of receipt of this letter, the applicant shall provide a copy of the complete permit application (including any compliance plan and all additional materials submitted to the department) directly to EPA. EPA Region 6 requests you not send a paper copy, but a Compact Disk (CD) containing a searchable PDF of the word/excel application and scanned PDF maps, etc. Please verify accuracy and completeness of the enclosed 'Permit Transmittal Form' and attach two copies of the form to the application package and send to EPA Region-6 address given below:



Air Quality Operating Permit Number P100R2

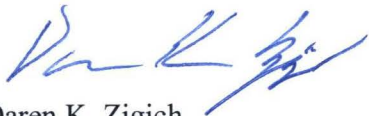
Chief, Air Permits  
US EPA Region-6, 6PD-R  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Please note that we will not issue your operating permit until you inform the Department that you have sent the application package to EPA.

20.2.70 NMAC Section 401 requires the Department to provide thirty (30) days for public and affected programs comment. When the draft permit becomes available, the Department will publish a legal notice in a regional daily newspaper and mail letters to concerned citizens and affected programs to accomplish this purpose. The Department may hold a public hearing. The Department will determine the time, date, and place of any hearing and will give notice of the hearing to the applicant and the public.

If you have any questions, please call me in Santa Fe at 505-476-4366.

Sincerely,



Daren K. Zigich  
Air Permitting Specialist  
Major Source Unit  
Air Quality Bureau

Enclosure: 'Application Transmittal Form'

cc: US EPA Region-6, 6PD-R via email

APPLICATION TRANSMITTAL FORM

New Mexico Environment Department

~ Air Quality Bureau ~

**PART A - Administrative Information**

**General Information:**

Transmittal Date: August 29, 2013

Air Quality Bureau Permit Specialist: Daren K. Zigich

Facility Name: Los Alamos National Laboratory

Facility Location - City: This facility is located in the town of Los Alamos in Los Alamos County, New Mexico.

Facility Location - County: Los Alamos

Facility Location - State: New Mexico, 87545

State Operating Permit Number: P100

Facility Primary SIC Code: 9711: National security, FED-Dept of Energy

Air Permit Contact Person: Tony Grieggs

Air Permit Contact - Telephone: 505-665-0451

Air Permit Contact E-mail address: grieggst@lanl.gov

Company Name: U.S. Department of Energy National Nuclear Security Administration

Company Address: Los Alamos National Laboratory  
P.O. Box 1663, MS K491  
Los Alamos, NM 87545

Distance from Facility to Nearest Class I Area: 0 km

Is the Facility Within 50 Miles of a Class I Area?: Yes

Is the Facility Within 50 Miles of Indian Land?: Yes

**Transmittal Description**

<input type="checkbox"/>	New Permit
<input checked="" type="checkbox"/>	Renewal
<input type="checkbox"/>	Modification
<input type="checkbox"/>	Acid Rain Source (TIV)

**PART B - Technical Information**

**TV Regulated Pollutants**

<input checked="" type="checkbox"/>	CO Source (COS)
<input checked="" type="checkbox"/>	TSP/PM-10 Source (PM <sub>10</sub> )
<input checked="" type="checkbox"/>	VOC Source (VOC)
<input checked="" type="checkbox"/>	112(b) Pollutants (112B)
<input checked="" type="checkbox"/>	NO <sub>x</sub> Source (NO <sub>x</sub> )
<input checked="" type="checkbox"/>	SO <sub>2</sub> Source (SO <sub>2</sub> )
<input type="checkbox"/>	Lead Source (Lead)
<input type="checkbox"/>	Green House Gases (GHG)

**Source Description**

<input type="checkbox"/>	PSD (PSD)
<input type="checkbox"/>	Nonattainment Area (NNSR)
<input type="checkbox"/>	Acid Rain Source (TIV)
<input checked="" type="checkbox"/>	Chlorofluorocarbons (CFC)
<input type="checkbox"/>	Compliance Schedule (CSS)
<input checked="" type="checkbox"/>	Federal Facility (FED)
<input checked="" type="checkbox"/>	Combustion Source (CMBS)

**Regulatory Specifications**

Units Subject to Compliance Assurance Monitoring (40 CFR 64) (Number): None
Applicable NSPS (60): Dc, I, GG, IIII
Applicable NESHAP (61): C, H, M, Q
Applicable MACT (63): T, ZZZZ

NAME M. H. G. Jr.  
Z# 09964P  
DATE 9/9/2013

09-09-13P01:09 RCVD

**NEW MEXICO ENVIRONMENT DEPARTMENT  
AIR QUALITY BUREAU**

New Mexico Environment Department  
Air Quality Bureau  
525 Camino de los Marquez  
Suite 1  
Santa Fe, NM, 87505

ALBUQUERQUE NM 870

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US POSTAGE

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OF THE RETURN ADDRESS, FOLD AT DOTTED LINE  
**CERTIFIED MAIL™**



7005 1820 0001 5771 3706

Michael Brandt, Director  
US Department of Energy  
PO Box 1663  
MS-~~K491~~ **A150**  
Los Alamos, NM 87545

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