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*Date:* **AUG 04 2016**  
*Symbol:* EPC-DO-16-219  
*LA-UR:* 16-25566  
*Locates Action No.:* N/A

**Ms. Michelle Hunter, Chief  
Ground Water Quality Bureau  
New Mexico Environment Department  
Harold Runnels Building, Room N2261  
1190 St. Francis Drive  
P.O. Box 26110  
Santa Fe, NM 87502**

Dear Ms. Hunter:

**Subject: Filing of 100% Design Plans and Specifications, Discharge Permit Application  
DP-1835, Class V Underground Injection Control Wells**

In accordance with Section 20.6.2.1202 of the New Mexico Administrative Code, *Filing of Plans and Specifications—Sewerage Systems*, the U.S. Department of Energy and Los Alamos National Security, LLC (DOE/LANS) are submitting the 100% design plans and specifications (Enclosure 1—CD) for the Chromium Pipeline and Infrastructure Project. This submittal also provides supplemental information to discharge permit application DP-1835, submitted by DOE/LANS in April 2015.

Enclosed for your review are the following three documents:

1. Chromium Piping & Infrastructure Design-Build Drawings (43 sheets)
2. Technical Specifications, 100% for Review, Los Alamos National Laboratory (274 pages)
3. Pipeline Hydraulic Calculations and Analysis (60 pages)

Technical staff from DOE/LANS are available to brief NMED on the Chromium Pipeline and Infrastructure Project, as needed.

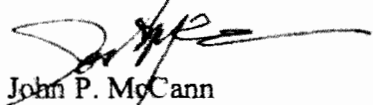


Ms. Michelle Hunter  
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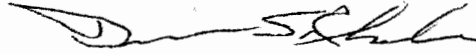
Please contact Robert S. Beers by telephone at (505) 667-7969 or by email at [bbeers@lanl.gov](mailto:bbeers@lanl.gov) if you have questions regarding these plans and specifications.

Sincerely,



John P. McCann  
Acting Division Director  
Environmental Protection & Compliance Division  
Los Alamos National Security, LLC

Sincerely,



David S. Rhodes, Director  
Office of Quality and Regulatory Compliance  
Environmental Management  
Los Alamos Field Office

JPM:DSR:MTS:RSB/lm

Enclosure 1. Compact Disc (CD) containing the following three documents:

- Chromium Piping & Infrastructure Design-Build Drawings
- Technical Specifications, 100% for Review, Los Alamos National Laboratory
- Pipeline Hydraulic Calculations and Analysis

*CD will be provided upon request:*

Cy: James Hogan, NMED/SWQB, Santa Fe, NM, (E-File)  
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