

Governor

JOHN A. SANCHEZ

Lt. Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

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BUTCH TONGATE Cabinet Secretary

BRUCE YURDIN Acting Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

November 21, 2018

Doug Hintze, Manager Environmental Management Los Alamos Field Office P.O. Box 1663 MS-M984 Los Alamos, NM 87545

RE: APPROVAL

DRILLING WORK PLAN FOR CHROMIUM GROUNDWATER PROJECT

REGIONAL AQUIFER MONITORING WELL R-70

EPA ID#NM0890010515 HWB-LANL-18-054

Dear Mr. Hintze:

The New Mexico Environment Department (NMED) has received the United States Department of Energy's (DOE) *Drilling Work Plan for Chromium Groundwater Project Regional Aquifer Monitoring Well R-70* (Work Plan), dated October 2018, and referenced by EM2018-0068. The Work Plan was received on October 30, 2018.

NMED and DOE discussed the proposed location and construction details of well R-70 by electronic mail and a technical team meeting on September 19, 2018. NMED approved DOE's proposed location for well R-70 by electronic mail on October 31, 2018. Further details of the proposed construction and location for well R-70 are included in the Work Plan. NMED has reviewed the Work Plan and hereby issues this Approval.

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Well R-70 must be completed by May 31, 2019, as proposed in the Work Plan. Additionally, a letter report documenting the completion of R-70 and collection of first samples must be delivered to NMED by May 31, 2019, as required by Milestone #8 of the Fiscal Year 2019 Appendix B of the 2016 Compliance Order on Consent.

If you have any questions regarding this correspondence, please contact Dane Andersen at 505-476-6056.

Sincerely,

John E. Kieling

Chief

Hazardous Waste Bureau

cc:

- N. Dhawan, NMED HWB
- D. Andersen, NMED HWB
- M. Dale, NMED HWB
- S. Yanicak, NMED DOE OB, MS M894
- L. King, EPA Region 6, Dallas, TX
- R. Martinez, San Ildefonso Pueblo
- D. Chavarria, Santa Clara Pueblo
- D. Rhodes, DOE-EM-LA
- D. Nickless, DOE-EM-LA
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File: Reading and LANL 2018, TA-05 Approval Letter R-70 Work Plan, November 2018