

UNITED NUCLEAR CORPORATION



P.O. Box 1088
Gallup, New Mexico 87305-1088

Telephone: (505) 905-6651
Fax: (505) 905-6654

February 26, 2018
ATTN: Document Control Desk, Deputy Director
Division of Decommissioning, Uranium Recovery and Waste Programs
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Mail Stop T-8F5
Rockville, MD 20852-2738

40-8907

RE: Second Half – July thru December 2017
Semi – Annual Ground Water Monitoring Report,
QA/QC Report and Environmental Monitoring Report.

Dear Deputy Director:

The above official reports are submitted pursuant to UNC's NRC Source Materials License NO. SUA-1475, Condition 30C and 12; Section V.A. 15 of the EPA Administrative Order for the Church Rock Site.

If you have any questions or recommendations, please advise.

Sincerely,

A handwritten signature in cursive script that reads "Max Chischilly Jr." with a small flourish at the end.

Max Chischilly Jr.
Radiation Safety Officer

dy
Enclosures

Cc. Robert Warren, Chester Engineers (1CD)
Steve Jetter, NMED (1CD)
Freida White, NNEPA (1CD)
Jim Smith, NRC (1 printed copy, 1CD)
Janet Brooks, USEPA Region 6 (1 flash drive)
Ray L. Kellar, NRC Region IV (1CD)
Andrea Kock, NRC (1CD)

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February 26, 2018
Ms. Andrea Kock, Deputy Director
Division of Decommissioning, Uranium Recovery and Waste Programs
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission
11545 Rockville Pike #2 White Flint
Mail Stop T-8F5
Rockville, MD 20852-2738

40-8907

RE: Second Half – July thru December 2017
Semi – Annual Ground Water Monitoring Report,
QA/QC Report and Environmental Monitoring Report.

Dear Ms. Kock:

The above reports are submitted pursuant to UNC's NRC Source Materials License NO. SUA-1475, Condition 30C and 12; Section V.A. 15 of the EPA Administrative Order for the Church Rock Site.

South West Alluvium point of compliance wells GW-2 and GW-3 were not sampled due to the location hazardous condition (i.e. currently both wells are too close to unstable edge of pipeline arroyo) and GW-3 is not meeting low-flow sampling method criteria due to very low water volume in well.

Although not part of the performance monitoring program requirement; Zone 3 wells RW-11, PB-3, PB-4, PB-2, NBL-2, RW-A, NW wells 1 thru 5, MW-6, MW-7 and IW-A are also included in this report (PB-2, PB-3, PB-4, MW-6 and IW-A are monitored for water level only). There is no effluent monitoring data to report.

Please note we will be providing the Document Control Desk with an official paper copy and we will be submitting all courtesy copies via electronic version (CD). Paper copies will be provided only upon request, if you have any questions or recommendations please advise.

Sincerely,

A handwritten signature in cursive script that reads "Max Chischilly Jr.".

Max Chischilly Jr.
Radiation Safety Officer

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