

# UNITED NUCLEAR CORPORATION



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August 28, 2007

Mr. Keith I. McConnell, Deputy Director  
Decommissioning and Uranium Recovery Licensing Directorate  
Division of Waste Management and Environmental Protection  
Office of Federal and State Materials and Environmental Management Programs  
U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
#2 White Flint, Mail Stop T7 E-18  
Rockville, MD 20852-2738

Mr. Mark D. Purcell  
Remedial Project Manager  
Superfund Division  
U.S. Environmental Protection Agency, Region 6  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

Mr. Jack Whitten, Branch Chief  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Radiation Safety & Safeguards  
611 Ryan Plaza Drive, Suite #400  
Dallas, TX 76011-4351

RE: First Half – January to June, 2007  
Semi – Annual Ground Water Monitoring Report,  
QA/QC Report and Effluent and Environmental Monitoring Report.

Dear Messrs. McConnell, Purcell and Whitten:

The above reports are enclosed, pursuant to our Materials License No. SUA-1475, Condition 30C and 12; and Section V.A. 15 of the Administrative Order for the Church Rock Site.

Please note that well 517 was not sampled in Jan. 2007 due to Zone 3 In-Situ Alkalinity Stabilization Pilot Study. Also, included the Effluent and Environmental Monitoring



Report and well 517 revised lab reports for sample dated 7/24/06 as an addendum into the Ground Water Monitoring Report.

Sincerely,

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

Max Chischilly Jr.  
Radiation Safety Officer

dy  
Enclosures

Cc: Mark Jancin, N.A. Water System  
Roy Blickwedel, GE  
Steve Hill, GE  
David Mayerson, NMED  
Diana Malone, NNEPA  
Paul Michalak, NRC