COGEMA

May 22, 2008

LICENSE SUA-1341
DOCKET NO. 40-8502

U.S. Nuclear Regulatory Commission
Mr. Keith I. McConnell, Deputy Director
Decommissioning & Uranium Recovery Licensing Directorate
Division of Waste Management & Environmental Protection
Office of Federal and State Materials &
Environmental Management Programs
Mail Stop T –8 F5
11545 Rockville Pike
Rockville, Maryland 20852-2738

Subject: Termination of the excursion status for monitor well 5MW 48.

Dear Mr. McConnell:

This letter serves as notification that the excursion status for monitor well 5MW 48 of Mine Unit 5 at the Christensen Ranch Project has been terminated. The excursion initiated on April 15, 2008. Corrective pumping was successful in reversing the excursion. As per License Section 11.2, an excursion is considered ended when not more than one Upper Control Limit (UCL) is exceeded for 3 consecutive weekly samples. 5MW 48 met this criteria on May 15, 2008.

The attached table provides the analytical sampling data for the weekly samples.

Please contact me should you have any questions regarding this report.

Sincerely,

Larry Arbogast
Radiation Safety Officer

cc: Tom Hardgrove, R Linton, B. Spitzberg

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MONITOR WELL ID 5MW 48 LOCATION: CHRISTENSEN RANCH MU 5

SAMPLE DATE	CHLORIDE	CONDUCTIVITY	ALKALINITY	Ph	WATER LEVEL	U_3O_8
	UCL 22.7mg/l	UCL 1004 mmhos	UCL 134.3 mg/l		ELEV.	
4/14/2008	23.7	795	145	8.1	4630.1	<0.4
4/15/2008	24.3	790	138	8.1	4630.1	<0.4
4/23/2008	27.3	781	175	8.1	4630.1	<0.4
5/1/2008	21.8	719	161	8	4617.1	<0.4
5//8/2008	22.4	709	179	7.9	4622.1	<0.4
5/15/2008	18.9	681	183.8	8.1	4614.7	<0.4