



June 13, 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 2MW 89.

Dear Mr. McConnell:

This letter serves as notification that the excursion status for monitor well 2MW89 of Mine Unit 2 at the Christensen Ranch Project has been terminated. The excursion initiated on March 11, 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. 2MW89 met the criteria on June 10, 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,

A handwritten signature in black ink, appearing to read 'Larry Arbogast', written over a horizontal line.

Larry Arbogast
Radiation Safety Officer

cc: Tom Hardgrove, R Linton, B. Spitzberg

MONITOR WELL IC 2MW 89

LOCATION: CHRISTENSEN RANCH MU 2

SAMPLE DATE	CHLORIDE	CONDUCTIVITY	ALKALINITY	Ph	WATER LEVEL	U ₃ O ₈
	UCL 13.6mg/l	UCL 823 mmhos	UCL 121.3 mg/l		ELEV.	

3/10/2008	14.3	768	132	7.9	4572.3	<0.4
3/11/2008	13.8	762	138	8.2	4572.3	<0.4
3/20/2008	14.4	763	130.6	8	4569.7	<0.4
3/27/2008	14.6	767	125.9	7.7	4569.7	<0.4
4/3/2008	13.2	762	139	8.2	4568.7	<0.4
4/10/2008	13.7	780	136	8.1	4568.7	<0.4
4/17/2008	14.2	758	132	8.1	4568.7	<0.4
4/23/2008	13.9	765	124	8	4568.1	<0.4
5/1/2008	14.2	755	133	8.1	4565	<0.4
5/8/2008	14.2	750	143	8.4	4568.7	<0.4
5/15/2008	14.7	755	153.2	8.4	4565.2	<0.4
No Sample						
5/29/2008	13.6	751	144	8.1	4568.2	<0.4
6/4/2008	13.4	754	138	8.1	4568.2	<0.4
6/10/2008	13.4	747	140	8.5	4568.2	<0.4