



COGEMA

Mining, Inc.

December 7, 1999

**LICENSE SUA-1341
DOCKET NO. 40-8502**

Mr. John J. Surmeier, Chief
Uranium Recovery Branch
Division of Waste Management
Mail Stop T7J9
Nuclear Regulatory Commission
Washington, D.C. 20555

RE: Excursion removal of monitor well 6MW21

Dear Mr. Surmeier:

This letter serves as a notice that monitor well 6MW21 has been removed from excursion status. As per License Section 11.2, an excursion status is considered contained when not more than one upper control limit (UCL) is exceeded for three consecutive weekly samples. Monitor well 6MW21 met this condition as of 12-6-99.

6MW21 is a perimeter ore zone monitor well located approximately 300 feet south of the Mine Unit 6 boundary, at the Christensen Mine. The corrective action of over-recovery pumping in the wellfield nearest 6MW21, succeeded in lowering all three excursion parameters.

The attached table lists the weekly excursion analysis data and the water level elevations, since the beginning of the excursion. The bold values exceed their designated UCL.

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

Sincerely,

John Vaselin
Radiation Safety Officer

cc: Division Director/NRC, Arlington, TX
Tom Hardgrove/COGEMA

NILOS

CHRISTENSEN MINE OPERATIONS

935 PENDELL BOULEVARD, P.O. BOX 730, MILLS, WYOMING 82644
TEL: (307) 464-1427 FAX: (307) 464-1429

PDR ADDR 04008502

COGEMA Mining, Inc.

Christensen Mine

Monitor Well 6MW21 -- Excursion Monitoring Analysis Data

Sample Date	Chloride mg/l UCL 20	Conductivity umhos/cm UCL 1576	Alkalinity mg/l UCL 95.2	Uranium mg/l as U3O8	pH	Water Level Elevation
10-26-99	32.2	1800	329.4	0.5	7.1	4625.2
10-28-99	29.2	1746	305.8	0.5	7.3	4618.5
11-01-99	30.9	1702	285.6	<0.4	7.6	4616.3
11-08-99	25.6	1555	203.7	<0.4	7.7	4614.9
11-15-99	21.6	1479	170.9	<0.4	7.9	4615.1
11-22-99	17.3	1421	143.6	<0.4	7.9	4615.1
11-29-99	15.3	1370	133.6	<0.4	8.0	4615.1
12-06-9	12.2	1356	110.7	<0.4	7.9	4614.1