



COGEMA

Mining, Inc.

October 11, 2001

LICENSE SUA-1341
DOCKET NO. 40-8502

Mr. Mel Leach, Chief
Fuel Cycle Licensing Branch, FCSS
c/o Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Termination of the excursion status for monitor well M2

Dear Mr. Leach:

This letter serves as a notification that the excursion status for monitor well M2 has been terminated. The excursion was initially reported on August 15, 2001. Corrective pumping from ore zone trend well T10 (located approximately 260 feet north of M2) has proven again to be effective in reversing the excursion. Note that this was the third time M2 was reported on excursion status during 2001.

As per License Section 11.2, an excursion is considered over when not more than one UCL is exceeded for 3 consecutive weekly samples. The following table gives the analysis data from the last four weekly samples, which shows that only the conductivity UCL was exceeded.


| Sample Date | Chloride mg/l UCL 18.0 | Conductivity umhos/cm UCL 685 | Alkalinity mg/l UCL 131.1 | Uranium mg/l as U3O8 | pH |
|-------------|------------------------------|-------------------------------------|---------------------------------|----------------------------|-----|
| 9-17-01 | 18.0 | 793 | 95.4 | < 0.4 | 8.6 |
| 9-24-01 | 16.8 | 790 | 92.4 | < 0.4 | 8.5 |
| 10-1-01 | 16.6 | 801 | 94.7 | < 0.4 | 8.6 |
| 10-7-01 | 16.0 | 735 | 90.7 | < 0.4 | 8.5 |

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October 11, 2001
Mr. Mel Leach
Page 2 of 2

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

Sincerely,



John Vasein
Radiation Safety Officer

cc: Region IV Branch Chief/NRC, Arlington, TX
Donna Wichers - COGEMA

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