

March 1, 2013

Mr. Thomas Gieck, Remediation Leader  
Umetco Minerals Corporation  
P.O. Box 1029  
Grand Junction CO 81502

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION STAFF REVIEW OF UMETCO  
MINERALS CORPORATION 2012 ANNUAL REPORT

Dear Mr. Gieck:

In a letter dated September 28, 2012, Umetco Minerals Corporation (Umetco) submitted the Annual Report for your Gas Hills facility in Natrona and Fremont Counties, Wyoming to the U.S. Nuclear Regulatory Commission (NRC). The staff has completed its review of the 2012 Annual Report and do not have any comments or questions at this time.

In a letter dated September 24, 2012, the NRC staff recommended that Umetco sample groundwater for all constituents with approved Alternate Concentration Limits at the model validation wells on your Gas Hills facility until the site is transferred to the U.S. Department of Energy. On October 9, 2012, you informed me that you were in the process of performing the sampling and that the report summarizing the sampling results would be sent to NRC when completed. We look forward to receiving the report in the near future.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agency-wide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

/RA/

Dominick A. Orlando, Senior Project Manager  
Special Projects Branch  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Division of Waste Management and  
Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: 040-0299  
License No.: SUA-648

Mr. Thomas Gieck, Remediation Leader  
Umetco Minerals Corporation  
P.O. Box 1029  
Grand Junction CO 81502

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION STAFF REVIEW OF UMETCO  
MINERALS CORPORATION 2012 ANNUAL REPORT

Dear Mr. Gieck:

In a letter dated September 28, 2012, Umetco Minerals Corporation (Umetco) submitted the Annual Report for your Gas Hills facility in Natrona and Fremont Counties, Wyoming to the U.S. Nuclear Regulatory Commission (NRC). The staff has completed its review of the 2012 Annual Report and do not have any comments or questions at this time.

In a letter dated September 24, 2012, the NRC staff recommended that Umetco sample all constituents with approved Alternate Concentration Limits at the model validation wells on your Gas Hills facility until the site is transferred to the U.S. Department of Energy. On October 9, 2012, you informed me that you were in the process of performing the sampling and that the report summarizing the sampling results would be sent to NRC when completed. We look forward to receiving the report in the near future.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agency-wide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Dominick A. Orlando, Senior Project Manager  
Special Projects Branch  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Division of Waste Management and  
Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: 040-0299  
License No.: SUA-648

**ML13057A537**

OFC	DURLD	DURLD	DURLD	DURLD	DURLD
NAME	DOrlando	MMeyer	CHolston	LChang	DOrlando
DATE	2/26/13	2/26/13	2/27/13	2/27/13	3/1/13

OFFICIAL RECORD COPY