

November 18, 2005

Mr. T.W. Hardgrove
Manager, Reclamation Operations
Pathfinder Mines Corporation
935 Pendell Boulevard
Mills, WY 82644

SUBJECT: ACKNOWLEDGMENT OF RECEIPT OF REVISED SURETY ESTIMATE,
PATHFINDER MINES CORPORATION, SHIRLEY BASIN SITE, SOURCE
MATERIALS LICENSE SUA-442 (TAC LU0110)

Dear Mr. Hardgrove:

By letter dated October 29, 2005, Pathfinder Mines Corporation (PMC) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review and approval its revised surety estimate for the Shirley Basin site. This document has been received and it is currently being reviewed for regulatory compliance. We plan to complete our review by December 2005, at which time we will notify you of its approval or any additional information that will be needed to effect its approval. If you have any questions, please contact me at 301-415-7182 or by e-mail at sjc7@nrc.gov.

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 (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

\RA\

Stephen J. Cohen, Project Manager
Uranium Processing Section
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 40-6622
License No.: SUA-442

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