



Atacama Minerals Corporation

2101 - 885 West Georgia Street, Vancouver, B.C. Canada V6C 3E8
Tel: (604) 689-7842 • Fax: (604) 689-4250 • www.atacama.com

December 20, 2007



FILE NO: 82-3496

Securities and Exchange Commission
Office of International Corporate Finance
450 - 5th Street N.W.
Washington, DC 20549
USA

SUPL

Dear Sirs:

Re: Press Release dated December 20, 2007

Please find enclosed a press release which was disseminated today. This press release is filed in maintenance of the company's 12-G exemption.

Yours very truly,

ATACAMA MINERALS CORP.

Sophia Shane,
Corporate Development

Enc.

cc: Moody's Investors Services

PROCESSED

JAN 11 2008

**THOMSON
FINANCIAL**

RECEIVED
2008 JAN -9 A 10:01
OFFICE OF INTERNATIONAL
CORPORATE FINANCE

ATACAMA MINERALS CORP.

2101 - 885 West Georgia Street, Vancouver, B.C. Canada V6C 3E8
Telephone: (604) 689-7842 • Facsimile: (604) 689-4250 • www.atacama.com

NEWS RELEASE

ATACAMA CORPORATE UPDATE

December 20, 2007... Atacama Minerals Corp. ("Atacama" or the "Company") (TSX Venture: AAM) reports that it has granted an aggregate of 100,000 incentive stock options to certain senior executives of the Company. The options are exercisable, subject to vesting provisions, over a period of three years at a price of Cdn \$1.05 per share.

Atacama Minerals Corp. is an industrial minerals company producing iodine from its 100% owned Aguas Blancas mine in the Atacama Desert of northern Chile.

On Behalf of the Board,

Edward F. Posey
President

RECEIVED
2008 JAN -9 A 10:01
OFFICE OF INTERMEDIATE
CORPORATE FINANCE

For further information, please contact:
Sophia Shane, Corporate Development (604) 689-7842

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

END