



PRESS RELEASE



NASDAQ OTCBB: SFMI.BB

SILVER FALCON MINING, INC. (SFMI) DIAMOND CREEK MILL FACILITY PRODUCES GOLD/SILVER FOR SALE ON MAY 17, 2010.

Murphy, ID- (MARKET WIRE) – 05/04/10 -- Silver Falcon Mining, Inc. (OTC:[SFMI.OTCBB](http://www.silverfalconmining.com) - [News](#)) management reports that its 100% owned Diamond Creek Mill facility will start producing gold/silver for sale on May 17, 2010. The Company's mill manager and other mill professionals advised management that the mill can now operate at two 10-hour shifts per day, 50 tons per shift (100 tpd-tons per day) on a 30-day cycle; expected mill grades and throughputs to be announced in ensuing releases. The Company anticipates further increases in mill rates in mid-July 2010.

Noteworthy, the Company reported on April 19, 2010 that the Diamond Creek Mill became open for production. After a couple of weeks of testing the different components that make-up the mill circuit, the Company can now move forward with a productive schedule on gold/silver cash-flow outputs. The Company began constructing a security fence along the immediate perimeter of the mill building and mill office location, the inside of which will be patrolled by armed personnel. All necessary employment positions have been filled with key personnel that are talented in each of their allocated fields of expertise.

Pierre Quilliam, CEO, states, "A milestone for SFMI, historic in nature, we are the first Company in about 100 years with the ability to productively produce precious metals from the WAR EAGLE MOUNTAIN site. This excitement continues to generate enormous interest from both the mining industry sectors and the domestic/international investment communities. I like to thank all trades, employees, and investors for their devoted support for this gold producing venue."

The Company will not allow any unauthorized visits but will be allowing shareholders and other interested parties the opportunity to a mill/mine tour later this year.

Silver Falcon Mining, Inc. is an exploration and development Company specializing in high-grade Gold and Silver mining properties in North America. Further Information contact Rich Kaiser, Investor Relations 800-631-8127 and/or the Company at 941-761-7819, www.silverfalconmining.com.

Silver Falcon Mining, Inc. cautions that the statements made in this press release constitute forward-looking statements, and not guarantees of future performance and actual results or developments may differ materially from the projections in the forward-looking statements. Forward-looking statements are based on the estimates and opinions of management at the time the statements are made.

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Investor Relations
Yes International Ltd.
Attn: Rich Kaiser
3419 Virginia Beach Blvd., #252
Virginia Beach, VA 23452
Tel: 757-306-6090

Silver Falcon Mining, Inc.

1385 Broadway Ave.,
Suite# 1109
New York, NY 10018

TEL: 212-730-1234
FAX: 212-730-1510

www.silverfalconmining.com