

ROYAL STANDARD MINERALS INC.

C.U.S.I.P. # 780919106
LISTED: STANDARD & POORS

TSX.V:RSM
OTCBB:RYSMF

GOLDWEDGE PROGRESS AND DRILLING PROGRAM AT PINON GOLD-SILVER PROJECT IN NEVADA

FOR IMMEDIATE RELEASE

ROYAL STANDARD MINERALS INC., "RSM", OCTOBER 22, 2007, MANHATTAN, NEVADA, The Goldwedge project development program, Nye County, Nevada, has continued with further refinements to the plant to include additional crushing/grinding capacity of the feed material. During the past 2-3 weeks, we have installed a crusher/pulverizer that is expected to reduce the minus 0.5 inch mill feed material to approximately 60% minus 100 mesh before going to ball mill #1. This effort should reduce the time necessary to grind the feed material to achieve maximum liberation of the gold particles and improve gold recovery, take some of the load off of the re-grind mill, ball mill # 2, and also allow for an increase in plant hourly throughput going forward.

Pinon gold-silver property, Elko County, Nevada, the Company core drilling program has recently been completed. The drilling program included the completion of five (5) core holes within the proposed pit margins for the north and main zones to acquire additional geologic data for the Water Pollution Control Permit and the Plan of Operations/Reclamation Plan. In addition, a drilling and sampling program of the proposed leach pad(s) was also completed for this purpose.

The core drill, a Company owned unit, has been moved to the Railroad project, also in Elko County, to continue drill testing the Cu-Au, magnetite skarn targets identified by the previously completed ground magnetics survey.

Fondaway Canyon gold-tungsten property, Churchill County, Nevada, the sonic drilling program on the former Tenneco heap leach pad was completed in mid-August, 2007. The chemical analysis of the leach pad drilling did not return results that would warrant moving this material to a new pad. The plans for this project are to continue a drilling program to target the near surface bulk-tonnage gold potential and to further evaluate the underground potential of this property.

RSM is an exploration and development company with advanced gold projects in Nevada. For further information about this release contact Mr. Rich Kaiser, Investor Relations, 800-631-8127.

The TSX.V Exchange does not accept responsibility for adequacy or accuracy of this release as per Exchange Policy 3.3 section 6.5.

Royal Standard Minerals cautions that the statements made in this press release and other forward looking statements made on behalf of the Company may be affected by such other factors including, but not limited to, volatility of mineral prices, product demand, market competition, imprecision of mineral estimates, and other risks detailed herein and from time to time in the Securities and Exchange Commission filings of the Company.

For more information

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Visit our website at Royal-Standard.com