

520817

Telephone: Office 685-2914
Res. 224-7309

R. H. SERAPHIM ENGINEERING LIMITED
GEOLOGICAL ENGINEERING

316 - 470 GRANVILLE STREET
VANCOUVER 2, B.C.

November 14, 1978

MEMO: SILVER STANDARD MINES LTD.

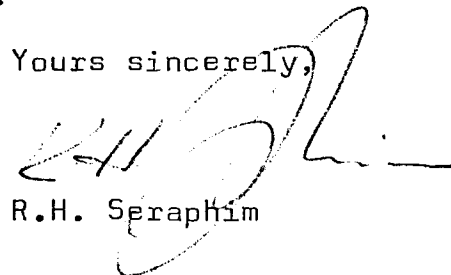
RE: EASY CREEK GOLD PROSPECTS, LIKELY, B.C.

John DeLatre and I examined these gold prospects on October 28 and 29, 1978, under the guidance of Bob Mickle. The showings are on and near 'Easy' Creek, which drains westerly into Poquette Creek approximately a thousand feet south of Poquette Lake, and on road cuts in the general area. Some of the better showings are on a Land Lot near Poquette Valley bottom.

The general area is underlain by volcanic rocks with locally abundant carbonate and graphite. These rocks are Triassic and on the west flank of the sedimentary rocks that are the main gold bearing series in the Cariboo belt.

Some, but not all, of the rusty quartz veinlets appear to carry the gold. Assays were provided on a preliminary map and John De Latre is adding assays to a final map. The auriferous veinlets strike mostly easterly, dip steeply, and range from a fraction of an inch to 5 or 6 inches wide. Minor sulfides, chalcopryrite and galena, have been observed. The sampling we completed shows gold content in the 0.03 to 0.1 ounce range in several areas. Higher gold content and greater widths would be necessary to elicit recommendation of more than continued prospecting under current economics.

Yours sincerely,



R.H. Seraphim

RHS/LA