

1973

INTERPRO - ATLIN
(ATLIN - RUFFNER)

104N/121

4444 44B Avenue
Delta, BC V4K 1H1
15 July 1974

Minister of Mines and Petroleum Resources
Parliament Buildings
Victoria, British Columbia

Dear Sirs:

On behalf of Yellowstone Mines Ltd (N.P.L.), I am issuing this summary of production plans as required by Section 72 of the Mineral Act.

This company is planning to mine and concentrate ore for marketing from the Interpro-Atlin Mine located 12 miles northeast of Atlin in the Atlin Mining Division. At this time, it is the company's intention to start production operations on a small scale (50 tons per day) to determine the mining and milling characteristics of the orezones before a permanent operation is established. An operation having a production rate of at least 100 tons per day is proposed for 1975 if the small scale plant returns satisfactory results. In short, the initial production plan of 50 tons per day is to operate on a test basis.

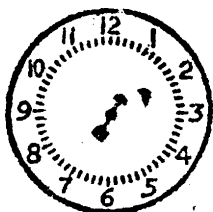
It is this small scale operation that is being presented to your department for consideration at this time.

Enclosed with this letter is a feasibility report which summarizes most of the information known about the mine, and which reviews the general economics and pre-production conditions. Also enclosed is a review of the overall mining plan and a summary of corporate information.

As the intention is to operate a 50 tons per day plant between now and before winter conditions prevail, the company would appreciate an approval of the mining plan by your department as soon as possible as time is of the essence in this initial production plan.

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DEPT. OF MINES
AND PETROLEUM RESOURCES

Yours


Eric R. Smith P. Eng.
Consulting Engineer for
Yellowstone Mines Ltd (N.P.L.)

Administrative routing table with columns for 'D.M.', 'P.M.', 'S.E.', and 'S.T.' and rows for tracking document progress.

PRODUCTION PLAN INTERPRO - ATLIN MINE

Yellowstone Mines Ltd.

General

A 50 tons per day milling circuit will be established to process ore extracted from the 2X-orezone. Operations will be conducted until freezing conditions prevail (probably November). Milling will be done on the property. All personnel will be accommodated in the community of Atlin.

Mining

Mining will be done by a contractor who will provide the ore for the mill at the 2D portal. The ore will be extracted by shrinkage stoping above the 2X level, and dropping the ore to the 2D level through the orepass. The ore will then be trammed to the portal. All underground facilities are already installed.

Milling

Milling will be by utilizing a wet-gravity separation of ore minerals from gangue. No chemicals or reagents will be used. The mill site will be either at the portal of the 2D level or at the site prepared by Interprovincial Silver Mines Ltd. in 1969 at the base of the mountain.

Marketing

No definite arrangements have been made at this time. The concentrate will probably be shipped to smelters at Trail or in the northwestern USA.

Reclamation and Pollution Control

The necessary government departments have been notified as to the mining and milling activities proposed.

No effluents will be discharged into any drainage system as the mill waste will be contained at the mill site and any sediment will be allowed to settle.

No land disturbance is expected as all necessary roads and staging areas are already in existence. The underground workings are all above timberline, and no new workings are proposed.

Energy Requirements

All energy requirements will be supplied by diesel generating plants.

Operating Statistics

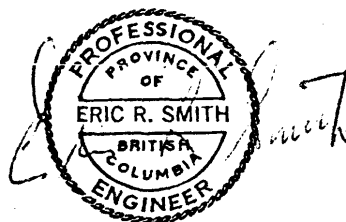
No statistics on the operating costs, percent recovery, concentrate grade, etc. are available as no previous production has been attained. The initial 50 tons per day plant will be able to provide these figures for consideration when a permanent plant is being designed.

Objectives

The initial 50 tons per day operation is designed to extract and process sufficient quantities of ore to determine the parameters on which to base the optimum production facility.

The block of proven ore in the 2X-orezone above the 2X-level, estimated at 5000 tons, will be extracted and processed as one production unit while the 50 ton mill is operating.

15 July 1974



Eric R Smith, P.Eng.

CORPORATE DATA

YELLOWSTONE MINES LTD. (N.P.L.)

Head Office : 1065 Singh Street
Kamloops, B.C..

Registered Office : 900 West Hastings Street
Vancouver, B.C.

Officers & Directors : Andy Babiy President and Director
Arthur Lang Director
W.B. Brown Director
Don Shwary Secretary

Solicitor : Mitch Welters
900 West Hastings Street
Vancouver, B.C.

Auditor : Dermitt Fahey
1112 West Pender Street
Vancouver, B.C.

Shares Listed : Interim Listed
Vancouver Stock Exchange

Capitalization : Authorized 5,000,000
Issued 1,421,302
Escrowed 750,000

Consultant : Eric R Smith, P.Eng.
4444 44B Avenue
Delta, B.C.

The Interpro - Atlin Mine

Yellowstone Mines Ltd. (NPL) have obtained a lease on the property from Interprovincial Metals Ltd., who have already obtained an option to purchase the property from its registered owners Armore Mines Ltd.

