

R.T. Area and CAB Mineral Claims

Progress Report, August 1968

General

In July of 1968, Atlas-Mitsui Joint Venture optioned the Cab Mineral Claims located over a tungsten prospect from prospector Pete Risby of Ross River. An exploration program to further develop to Cab Group and explore the surrounding area was designed for August and September. A description of the Cab Property and proposed budget for further exploration and development has been presented to Atlas-Mitsui and a copy of such is included with this report. Accounts have been set up in Vancouver to include the Cab Mineral Claims and R.T. Area OEX.

Work Schedule, August

August 1 to 4th	Brock and Risby in Whitehorse waiting for preliminary examination assays
10 to 12th	Cab protective staking, C. Fleming
10th to 16th	Risby, prospecting vicinity Cab Area
14th	Mitsui visit to Cab Claims
18th	Darney and Brock out to Cab
19th	Aho to Cab Group for examination and recce
22 to 28th	Risby prospected North Fox Mtn. area
24 to 26th	Additional staking around Cab, Darney
28 to Sept 1	Risby prospected West Fox Mtn. area

Staking

During the month of August, additional staking was carried out around the Cab Group bringing the total number of claims to 104.

Cab Mineral Claims

No further work was done on the Cab Claims after completion of mapping and sampling by Darney during July. An examination of the property was made by A.E. Aho for 1 day. A few geochemical soil sample traverses were made across strike over proposed extensions of the Cab East showings, results have recently been received but are not plotted at this date. Soils analysis for tungsten appears to be a good exploration tool; out of 82 samples collected a background of 10 ppm has been determined, 24 of the samples are anomalous over proposed extensions with a peak value of 350 ppm tungsten obtained. Most anomalous values are in the 20 to 60 ppm range. It is recommended that soil sampling be included in the exploration program next season.

Arrangements have been made with Archer and Cathro and Associates, Consultant Geologists, to provide assistance in further sampling the Cab Group. It is expected that a two man crew, Dave Lymon-geologist, and assistant, will be available for this work early in September.

#### R.T. OEX

Prospecting by Risby has revealed several new tungsten showings in the R.T. Agreement Area.

#### South Showing (Specimens W 1,2,3,4,5)

Located 4 miles south of Cab Group in cirque west of Twin Mountain Peak. Float train of skarn with some disseminations of scheelite (up to 4%) on east side of creek, over estimated strike length of 1000 feet. Little mineralized skarn found in place, but where found, widths were no greater than 20 feet. In one location moly was noted in hairline fractures, but little or no scheelite was present. No assays available. Not staked because of discontinuity along strike.

#### North Showing

Located 7 miles northwest of Cab Group, 3 miles west of lake north side of Fox Mountain. Examined by R. Darený, discontinuous bands of diopside skarn rich in pyrrhotite and fine grained disseminations of scheelite. ~~Main~~ showing approximately 30 feet long and 6 feet in width, lower grade material can be traced in place over a strike length of approximately 1000 feet. Along strike with regional geology from main showing another disseminated scheelite-pyrrhotite occurrence of 300 feet in length and average 8 foot width was found. Some exceptionally high grade samples were taken from this area and ran 7.2% WO<sub>3</sub>. This showing will be staked if possible this year (Dog Group)

Risby spent 5 days prospecting to the west of Fox Mountain in the vicinity of the George Milne Beaver Crash and found no evidence of scheelite in skarn bands there. Risby will spend the first part of September in the southern regions of the agreement area where he will follow-up on float he found earlier in the season.

#### Access Road

An access route up Bacon Creek from mile 108.2 on the Canol Road has been scouted from the air, it appears that it would be feasible to construct an all-weather route through this area to the Cab Claims. Estimates will be made

of the cost of road construction and application for Tote Trail Assistance made.

Cost Summary, August

R.T. OEX	Prospecting:	Risby and Dick		
		Wages	\$ 1100.00	
		Camp Cost	400.00	
		Helicopter	1200.00	
		Fixed Wing	200.00	
		Supervision	400.00	
		Overhead	500.00	\$ 3800.00
CAB	Staking	Wages	1000.00	
		Camp Cost	200.00	
		Helicopter	600.00	
		Licences etc	800.00	\$ 2600.00
R.T.OEX	Geology	Wages	600.00	
		Helicopter	1200.00	
		Camp Cost	100.00	
		Travel	60.00	
		Overhead	300.00	
		Assays	400.00	\$ 2660.00
CAB	Prop. Exam	all incl, est,	1000.00	\$ 1000.00
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				\$ 10000.00
	Costs, July	Property Examination		\$ 2500.00
	TOTAL EXPENDITURE ESTIMATE TO AUGUST 31, 1968			\$ 12500.00
	Expenditure estimate, September			\$ 7500.00