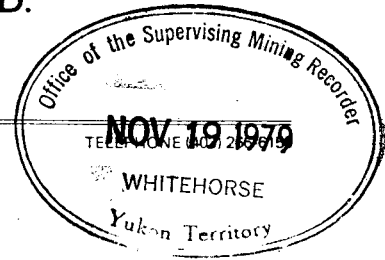


ALLEN RESOURCE CONSULTANTS LTD.

GUY ALLEN, P.ENG. (B.C.), P.GEOL. (ALTA.)  
CONSULTING GEOLOGIST

BOX 7248, POSTAL STATION "E" CALGARY, ALBERTA T3C 3M2



REPORT OF  
INVESTIGATIONS  
ON THE  
BUC PROSPECT



(COM Nos. 60 - 75 incl. YA 35751 - 35766)

EDGAR LAKE AREA

WATSON LAKE MINING DIVISION

YUKON TERRITORY

6 (v) (a) Geological Report

(b) Com #63, #65, #70, #72

Claim Sheet 105 B/7

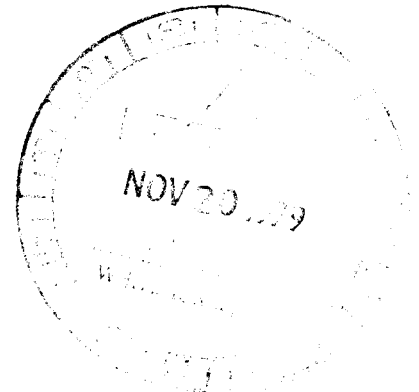
LAT: 60° 18' N, Long 130° 42' W.

(c) Guy Allen, P. Eng. - author, supervisor

(d) July 8, 1974

Guy Allen, P. Eng.  
September, 1979

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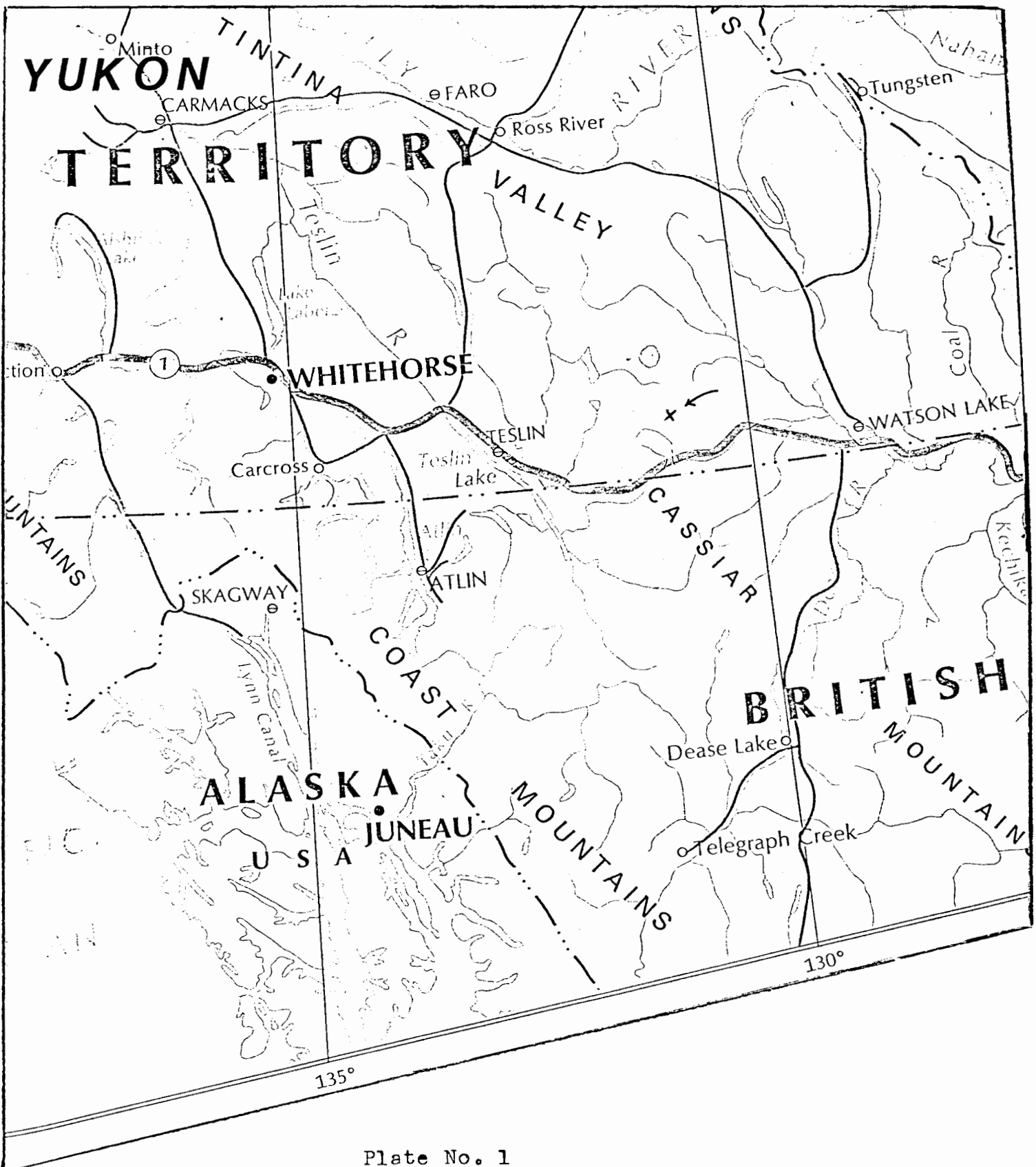


Plate No. 1

BUC PROSPECT

LOCATION MAP

Scale: 1 cm. = 25 mi.

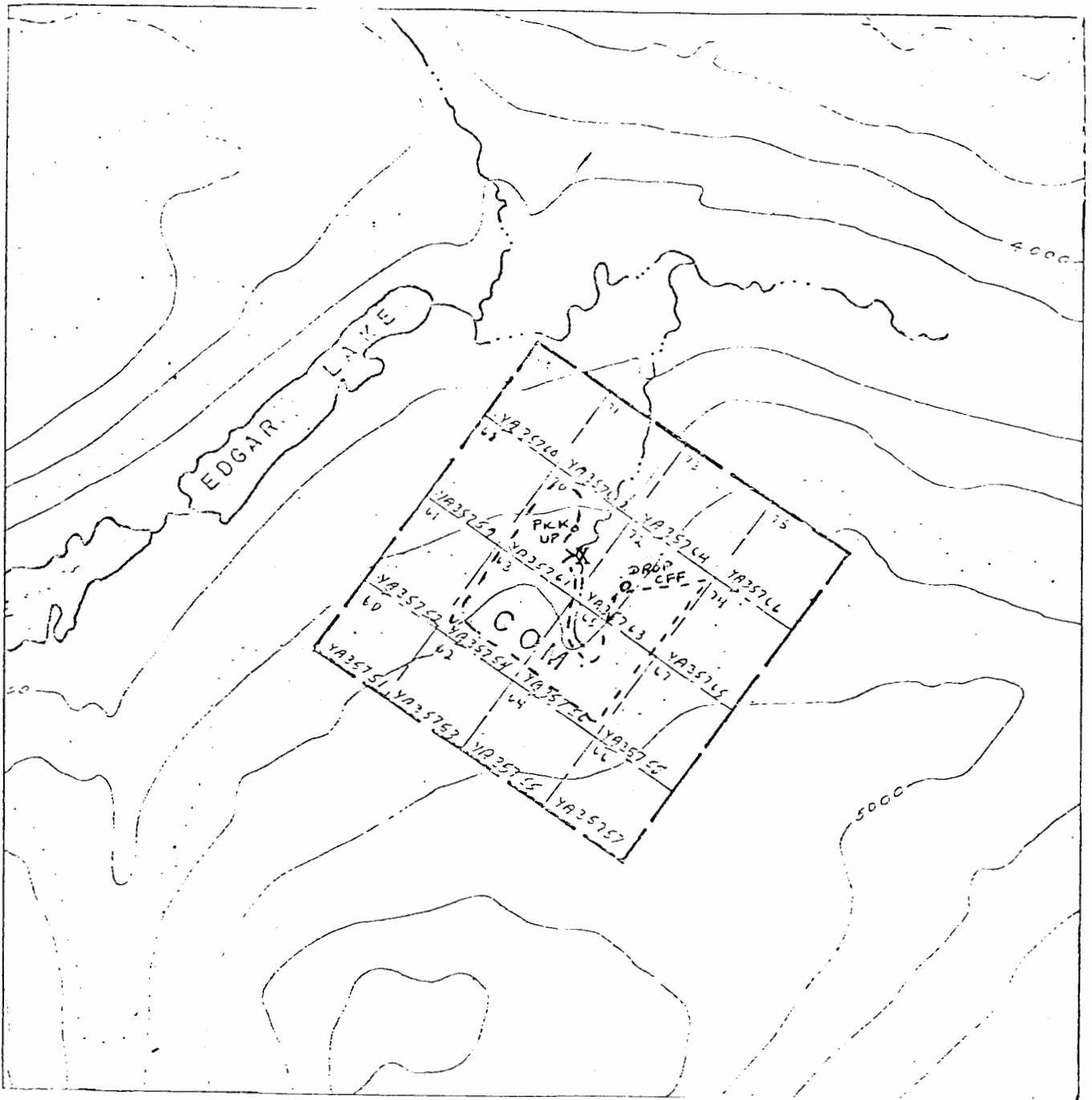


Plate No. 2

105 B/7

BUC PROSPECT

CLAIMS LOCATION & PROSPECTING

Scale: 2 in. = 1 mi.

- X Mineralized showing
- Prospecting Traverses

BUC PROSPECTIntroduction

The writer, accompanied by David Allen, field assistant, spent one-half day (July 8, 1979), prospecting the Com Nos. 65, 63, 70, & 72 mineral claims (YA 35756, YA 35754, YA 35761, & YA 35763), and examining the mineralized occurrence on Com No. 70, in the west bank of the small transecting creek. This program was part of a program of examination of a number of prospects by the combined efforts of Comaplex Resources Interenational Ltd., and Dayton Creek Silver Mines Ltd. Transportation to and from the property was by helicopter.

General Description of the Claims Area

The Buc prospect presently consists of 16 mineral claims, Com Nos. 60 - 75 inclusive (YA 35751 - YA 35766 inclusive) located in NTS 105 B/7, immediately to the southeast of Edgar Lake in the Watson Lake Mining Division, some 65 miles northwest of Watson Lake. The claims are registered in the name of Comaplex Resources International Ltd.

The property is located on a north-facing slope transected by a small stream draining the area into Edgar Lake. Most of the slope has a rolling surface of tree-lined depressions alternating with rounded, rock-exposed higher areas. The major topographical feature is the canyon incised by the small creek.

Access to the property is by helicopter or small float-equipped aircraft to Edgar Lake. Travel by horseback would be possible in the area.

Geology

The prospect area is underlain by granites and granodiorites of the Cassiar Batholith. No other rock types were observed on the claims. At a number of locales, pegmatitic phases of the intrusive, with large feldspar crystals were noted. The intrusive rock was generally observed as medium grained, light to medium grey with reddish tinges in part, blocky, massive, and showing a whitish alteration surface. Local areas of shearing and fracturing were seen.

Description of Mineralized Occurrence

An area of weathered, highly-fractured granite occurs on the Com No. 70 claim in the west bank of the creek. Within this fractured area are quartz veins carrying pyrite and galena. The veins rse thin and discontinuous, with a general strike of S70°E and a 45° dip to the northeast. The zone of veins extends over eight feet of section in the granite. The thickest vein observed showed a maximum width of six inches. Considerable mineralized rubble was observed beneath the showing.

Conclusions

The mineralized showing in the creek bank on Com No. 70 would appear to be of limited extent, with only small potential tonnage reserves. The immediate area was prospected for any extensions of the zone, with negative results. In addition, prospecting of the remaining area of Com Nos. 63, 65, 70, and 72 failed to reveal any additional areas of mineralization.

*Guy Allen*

Guy Allen, P. Eng.  
September 21, 1979

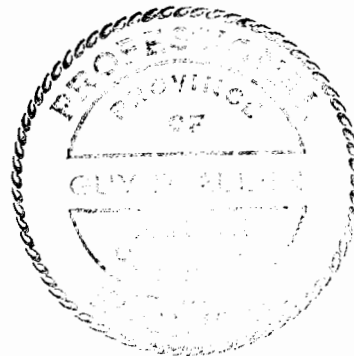
Statement of Costs

Since this project was a part of a larger program carried out in this general area, a number of expenses have been prorated.

1. Services:		
G. Allen, P.Eng. $\frac{1}{2}$ day @ \$250		\$125.00
D. Allen $\frac{1}{2}$ day @ \$35		\$17.50
2. Helicopter:		
1/3 of \$1,022		\$340.67
3. Motel		\$30.00
4. Meals		\$30.00
5. Preparation Report		
G. Allen, P. Eng. $\frac{1}{2}$ day @ \$250		\$125.00
6. Transportation		
Calgary-Watson Lake & return; $\frac{1}{4}$ of \$540		\$135.00
U-Drive; 1/5 of \$435.82		\$87.16
		<hr/>
	Total	\$890.33

*Guy Allen*

Guy Allen, P. Eng.  
Sept. 21, 1979



Expiry Date April 22, 1980



BUC PROSPECT \* MINERALIZED OCCURENCE