

CAT TRENCHING REPORT
GOLD STAR GROUP

N.T.S. 115-I-6

DYNASTY EXPLORATIONS LIMITED

By: C.I. Godwin, Oct. 1974

012171

CAT TRENCHING REPORT

GOLD STAR GROUP

(Margarete, Augusta, Liberty, Gold Star,
Peerless, Protection, Shearzone 1-2,
Vindicator 1-2, Excelsior 1-3, Progress
1-2, Greenstone 5, Greenstone 6)

Whitehorse Mining District
Yukon Territory

Latitude : 62°17'N
Longitude : 137°09'W

N.T.S. 115-I-6

Field Work - June-October, 1974

By:

COLIN I. GODWIN

DYNASTY EXPLORATIONS LIMITED

October, 1974

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LIST OF CLAIMS

<u>Claim</u>	<u>Grant No.</u>	<u>Due Date</u>
Augusta	15494	Oct. 1, 1974
Margarete	15505	Oct. 1, 1974
Gold Star	15519	Oct. 1, 1974
Peerless	15549	Oct. 1, 1974
Protection (Frac.)	15677	Oct. 1, 1974
Shearzone 1-2	60420-60421	Oct. 1, 1974
Vindicator 1-2	60422-60423	Oct. 1, 1974
Liberty	63638	Oct. 1, 1974
Excelsior 1-3	63639-63641	Oct. 1, 1974
Progress 1-2	73464-73465	Oct. 1, 1974
Greenstone 1-4	90465-90468	Oct. 1, 1974
Greenstone #5	91056	Oct. 1, 1974
Greenstone #6 (Frac.)	Y21094	Oct. 1, 1974

DYNASTY EXPLORATIONS LIMITED

330 MARINE BUILDING
355 BURRARD STREET
VANCOUVER 1, B.C.

CAT TRENCHING REPORT GOLD STAR GROUP

(Margarete, Augusta, Liberty, Gold Star,
Peerless, Protection, Shearzone 1-2,
Vindicator 1-2; Excelsior 1-3, Progress
1-2; Greenstone 5, Greenstone 6)

INTRODUCTION

The Freegold Mountain properties consisting of the Gold Star Group, and the Peg, Add, Ag and Au groups, contain gold-bearing quartz-pyrite-arsenopyrite zones as well as gold-bearing magnetite skarns. The original Guder workings exploring the Augusta and Margarete zones are located within the Gold Star Group.

LOCATION AND ACCESS

The Gold Star Group is located on the western side of the Mt. Freegold both above and below timberline. The property is readily accessible by four-wheel drive vehicles via the Carmacks Ormsby Mines-Revenue Creek road and is 44 road miles (32 air miles) west-northwest of Carmacks.

REGIONAL GEOLOGY

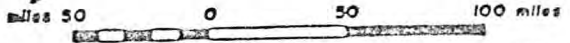
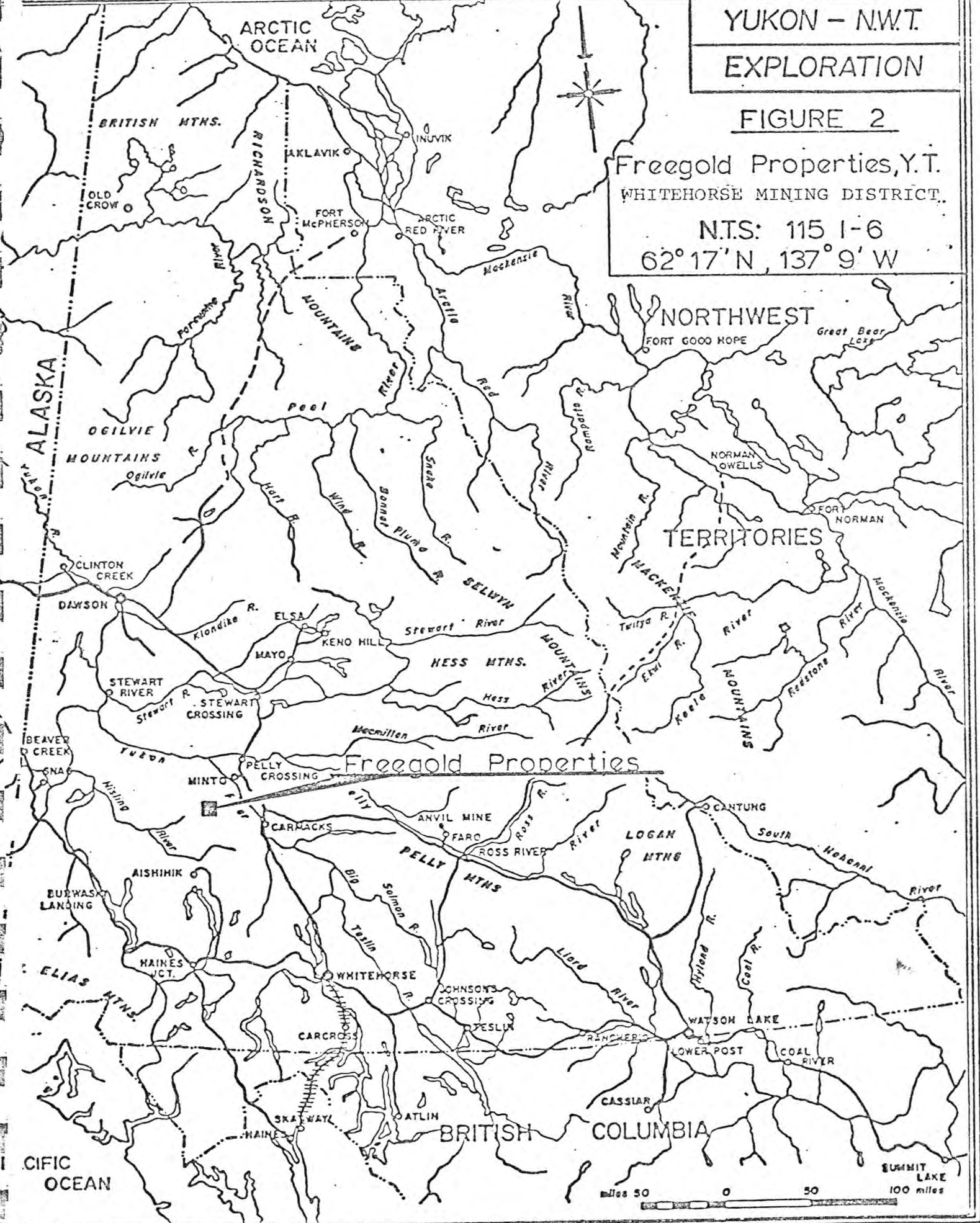
The Gold Star Group covers a Jurassic-Cretaceous hornblende syenite intrusion into a Yukon Group meta-volcanic suite. Later Tertiary quartz-feldspar porphyry dykes intrude both syenite and meta-volcanics. Gold mineralization has been discovered in siliceous zones at the contacts of porphyry and quartz-feldspar-chlorite gneiss as well as in magnetite-chlorite-epidote skarns within the Yukon Group.

YUKON - N.W.T. EXPLORATION

FIGURE 2

Freegold Properties, Y.T.
WHITEHORSE MINING DISTRICT.

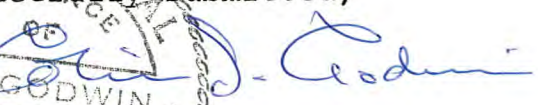
N.T.S.: 115 1-6
62° 17' N, 137° 9' W

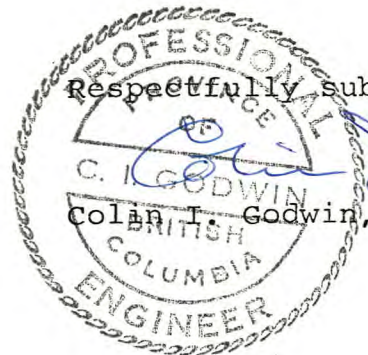


CAT TRENCHING PROGRAM

To date approximately 270 cat hours have been spent trenching the previously known Margarete and Augusta vein zones as well as the large magnetite zone to the northwest. A estimated total of 20,000 cubic yards of overburden and bedrock have been removed from cat trenches A to L.

Trenching has been hampered by both machine breakdowns and permafrost conditions. Trenches average 400 ft. in length and 6 to 10 ft. in depth. Trenches L, E and K remain incomplete due to excessive permafrost and mud conditions in the northern section. Further trenching is planned within the magnetite zone and on strike with the Margarete vein.

Respectfully submitted,

C. I. Godwin,
COLIN I. GODWIN,
BRITISH COLUMBIA
ENGINEER



September 23, 1974

Appendix I

LIST OF PERSONNEL

Peter MacLaren	Geologist	Vancouver, B.C.
Wayne Rovers	Geologist	Vancouver, B.C.
Joan Stickney	Cook	Whitehorse, Y.T.

Contractors

Whitehorse Welding - D-8 Cat - Whitehorse, Y.T.

SUMMARY OF COSTS

Trenching - 11 hrs. @\$45.00/hr.	\$495.00
District Expense - 5%	<u>\$ 24.75</u>
	\$519.75
Administration - 10%	<u>51.98</u>
TOTAL	<u>\$571.73</u>

DYNASTY EXPLORATIONS LIMITED

330 MARINE BUILDING
355 BURRARD STREET
VANCOUVER 1, B.C.

AFFIDAVIT SUPPORTING SUMMARY OF COSTS

I, CLIFFORD A. MALISH, Accountant, Dynasty Explorations Limited, of Vancouver, British Columbia, do hereby state that, to the best of my knowledge and belief, the statement of costs presented in this report (Cat Trenching - Gold Star Group) is both correct and true.

Clifford A. Malish

Clifford A. Malish

Sept 26, 1974

Date

Dennis A. Ratham

Notary Public in and for
the Province of British Columbia

VOUCHERS SUPPORTING SUMMARY OF COSTS

WHITEHORSE WELDING

STRUCTURAL STEEL & REPAIR
JOBS GUARANTEED

P.O. Box 2227 PHONE 3217

112 PARK WHITEHORSE, YUKON 668-2377,
LANE. DATE August 10 1974

NAME DYNASTY Explorations -

ADDRESS

QUANTITY	RE!	DESCRIPTION	AMOUNT
		Mount FREEGOLD project,	
		RENTAL of D & H CAT	
		with HYDRAULIC SHRE	
		Ripper.	
		RENTAL PERIOD:	
		July 15 - 31. total TIME	
		87 Hours @ \$45.00 p.h.	
		TOTAL: -----	\$ 3915.00
		(Time deducted from	
		daily time card -	
		original copy at FREEGOLD	
		(copy) (K.S.)	
		160-09	39 15 00
		11-218	< 6 00
REC'D BY		TOTAL	3915.00
CLERK	CASH	C.O.D.	CHARGE ON ACCT
			3909.00
			RET'D
			PAY OFF

1113

Invoice Total \$3,915.00

Value of work used
for Assessment Work 495.00

2650.00

Balance to be claimed
in subsequent assessment
filing \$3,420.00

Figure 1 - Location Map -
Freegold Mtn. Properties

Figure 2 - Trench Location Map

Indicator #2
Indicator #1
Goldstar



DYNASTY EXPLORATIONS LTD	
TRENCH LOCATION MAP	
GOLDSTAR GROUP	
N.T.S 115-I-6	SCALE: 1" = 40'