



Government of Canada

Gouvernement du Canada

MEMORANDUM

NOTE DE SERVICE

DD-150
021228

CONFIDENTIAL

TO
A

Supervising Mining Recorder

FROM
DE

Mining Recorder - Whitehorse

SECURITY - CLASSIFICATION - DE SÉCURITÉ
OUR FILE - N/RÉFÉRENCE 340-17-6
YOUR FILE - V/RÉFÉRENCE
DATE 24 February 1978

SUBJECT
OBJET

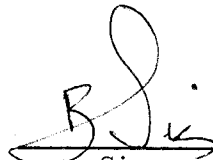
Herewith your copy of Diamond Drill Logs submitted in support of assessment work.

105-K-3

John M. Graham

Pug 4

Certificates of Work and other supporting data will be forwarded when completed.



B.E. Sias

c.c. Geology Section
ATTN: M. Marchend

105-K-3

PGA 4 X 8747

JOHN M GRAHAM

1 HOLE 575 FT.

AUGUST 1977

DD-150

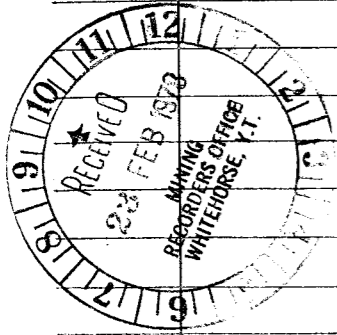
822160

R.G. HILKEE
CONSULTING GEOLOGIST
WHITEHORSE YUKON TERRITORY

DD-150

PROPERTY <u>JOHN M. GRAHAM</u>	Claim No. <u>PUG-4</u>	Strike _____	Lot. <u>59+00 N</u>	Hole No. <u>77-E</u>
Date <u>JAN. 27 19 78</u>	Section No. <u>4877</u>	Dip <u>-90°</u>	Dep. <u>134 W</u>	Total Depth <u>575 ft.</u>
Logged By <u>R.G. HILKEE</u>	Plan No. _____	Level <u>SURFACE</u>	Elev. _____	Page No. <u>1</u>

FOOTAGE		ROCK CLASSIFICATION EPID. DIOP. GARN. SERP. QTZ/SIL. ACTINO. TREMO. CHLO. CRYSTALLINE. SHEARING. VEINS. FRACTURING. FOLIATION. GRAIN SIZE. TEXTURE	MINERALIZATION		ASSAY DATA							
From	To		TYPE	%	SAMPLE NO.	WIDTH	RECOV.	%CU	%FE	MOLY	AU/AG	INCL.
0	13	Overburden - casing to bedrock.										
13	38	Carb. ls / Blk Shale - fine blocky grey to blk color; foliated, bedding, calcareous, secondary calcite veins, thin quartz veins - 1" or less in parts, some pyrite and pyrrhotite, fractured & broken along bedding and band planes. Box #1	Py-Pyr	2%								
38	65	Carb. ls / Blk Shale - fine foliated & bedding planes, grey to black color, calcareous. Quartz Veins at 51.8 ft. - 0.5 ft thk. Carb. & Arg. bands, Py & Pyr at 63.8 ft. along bedding. Pyrite cubes & tabular in parts. Very finely disseminated sulphides along bedding planes in blk colored carbonaceous sections - usually py & pyr. 53-57 ft - brecciated section of blk shale & limestone with yellow colored sphalerite(?). Assay 13-93.8 ft. Bedding at near 90° to core - therefore beds are near flat laying. Box #2	Py-Pyr	3-4%								
			Sph	4%								



DATE. JANUARY 22, 1978FILE NO. 10126- 14

REQUEST FOR COPIES

ASSAY CERTIFICATE

WHITEHORSE ASSAY OFFICE LTD.
BOX 4518 WHITEHORSE Y. T.
PHONE 667 2694 Y1A 2R8

SAMPLE RECEIVED FROM

BRENDEX RESOURCES LIMITED

SAMPLE NO.	GOLD Oz. Per Ton	SILVER Oz. Per Ton	LEAD %	ZINC %			
0051		.01	.02	.01			
0052		.01	.03	.02			
0053		.01	.04	.18			
0054		.01	.03	.02			
0055		.01	.01	.01			
0056		.01	.01	.10			
0057		.02	.08	1.54			
0058		.01	.01	.01			
0059		TR	TR	.01			
0060		.01	.01	.01			
0061		TR	TR	.01			
0062		TR	TR	.01			
0063		.01	.02	.01			
0064		.01	.01	.01			

ASSAYER. K. Heyland for GEO. SPALDING

ELEVATION \approx 3850ft.

COLLAR
77-2

Ob

Ob

Ls/SHALE

Sh

Ls/Sh

Sh

Arg

Sh

Arg

Sh/Ls

Sh

Arg

Sh

Arg

Arg

Gry

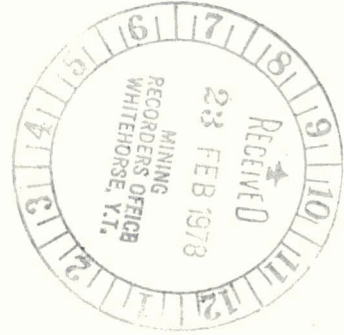
Sh/Gry

Gry

Sh

Sh

END HOLE
575ft.



LEGEND

- Ls - Limestone
- Sh - Shale
- Arg - Argillite
- Gry - Greywacke

DD-150

JOHN M. GRAHAM

DIAMOND DRILL HOLE
77-2 - PUG 4.
YA8747-105K-3

FEB/1978

SCALE 1" = 400ft

DWG. R.G. HIKER DRILLED - OCT. 1977