

**PROPERTY INFORMATION FORM**

005299

AREA 105D



Date.....Sept. 11th, 1958.....

Name of Property Covering the location of Becker Cochrane- Porter Cl Gps

~~20 Claim property-Grizzly-Dorothy-Frankie Group~~

Presented by (with address) E.O.Chisholm

Date June 1st, 1958

A		N
	W.S.R.	
	R.I.B.	
	E.O.C.	
	H.A.P.	
	R.D.S.	
	E.C.B.	
	G.P.R.	
	E.L.D.	
	J.I.K.	
	E.C.J.	

Location Carbon Hill Wheaton District Whitehorse Mining District Y.T.

Access Via access road to ford onWheaton, across the wheaton via the Becker

Claims ck trail to Conglomerate creek, via trail to Becker Cochrane Grizzly 1-4: Dorothy 1-8: Frankie 1-8 staked for P.A May 1958

Ownership Prospectors Airways Co Ltd

**Summary of Outstanding Features**

Strong shear zone, mineralized for at least 80ft over widths of 2.5 to 3.0 ft Probab lengthnot known, indicated length 350 ft Assay value, tr gold, 0.10 silver, and 12 % to 20 Antimony. Across widths of 5' to 7' the assay value averages 4.7% antimony. Shear zone is at least 6 ft in width and is essentially a mixture of grafie, quartz and volcanics.

**Opinions, Suggestions or Recommendations of Present Holder**

hold for possible radical increase in the pric of antimony (present 0.15 cents per lb) during next year

Option Terms N/A

Information is Based on examination July 25th, 1958 reports- government, Baker (C onwest)

Nature of Deposit Shear zone in volcanic rocks: 2 ft vein of stibnite wanders erratically thru the shear zone.

Mineralization Stibnite with associated, quartz, graphite, pyrite minor silver mineral

Widths and Values 2.0ft to 3.0 ft of vein assaying, tr Au: 0.10 Ag: 11.7% to 20.2% Sb. Assays by others, same area, gave 4.27% Sb over 6.0 ft

Strike and Dip 310 Az : steep N.E to vertical

Country Rock volcanics, probably andesites, in contact with Cretaceous granites.

**Present Known Extent and Possible Extensions**

90 ft continuous mineralization: possibly 200--400 ft indicated by float Caved pit at 120 ft from portal and one float sample at 200 ft from pit. Series of Wedge EM lines testing the structure beyond the face of the portal adit did not indicate continuity in northwesterly direction

**Limiting Features**

(1) Width of mineralization. (2) Dilution of high-grade vein by waste in shear over widths up to 10 ft

Workings, Kind, Amount, Location and/or Diamond Drilling

One caved surface pit at 120 ft from portal: One 90 ft adit timbered for 35 ft.

Lengths and Frequency of Exposures

Two exposures at intervals of 135 ft. Tunnel exposure visible for 55 ft.

Known Commercial Sections

Nil

Known Non-Commercial Sections

55 ft

Number, Dimensions and Grade of Ore Shoots Indicated

Nil

Possibilities of Developing Ore

On strike the one shear zone known, there is one mile of possible length of shear zone that might be ore bearing.

Past Production, If Any

Nil

Dividends, If Any

N/A

Other Significant Features in History of Property

Shear zone occurs in altered volcanics that overlies granite that has vein type stibnite deposits. This showing is barren of gold and silver values where exposed where-as the showings in the granites are reported to carry silver values up to 50 ozs.

Previous Examinations

Nil

Reports, Plans or Other Sources of Information

Govt Maps of topo. and Geol. Various reports from 1908 covering work done by previous owners. Report by Baker - Conwest field engr.

Reasons for Property Lying Idle

Claims held by others lapsed

Relation to or Comparison with Other Properties in the District

Stibnite vein in strong shear in this compares with veins in granite having approx same strike: Lower silver (radically) values in this showing

New Development (Since Last Examination)

N/A

Other Remarks E.M survey to test for continuity failed to show any projection of vein beyond face of tunnel. This property even if shear zone is continuous for length of continuous exposure indicated would not be ore at present price of antimony.

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Examining Engineer

Roderick Macrae

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Date of Examination

July 25th, 1958