British Columbia

103 H/1

 

 NAME OF PROPERTY NOM DE LA PROPRIÉTÉ
 HUNTER

 OBJECT LOCATED - Centre of claim group. OBJET LOCALISÉ
 OBJET LOCALISÉ

 UNCERTAINTY 600 m FACTEUR D'INCERTITUDE
 Lat. 53°12' Lat.
 Long. 128°22' Long.

 Mining Division Division minière
 Skeena District Division
 District District

Division minière	DRCCHU	District	 7	UUUS L
County <i>Comté</i>		Township or Parish Canton ou paroisse		
Lot <i>Lot</i>		Concession or Range Concession ou rang		
Sec <i>Sect</i> .	Тр. <i>Сt.</i>	R. <i>R</i> .		

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

## DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Cold-bearing quartz-pyrite-chalcopyrite veins ranging in width from a few cm to 45 cm occur as fracture and fault fillings within a metavolcanic roof pendant in Jurassic Coast Range quartz diorite.

## HISTORY OF EXPLORATION AND DEVELOPMENT HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

The property is located on the Khutze River about 12 miles from the head of Khutze Inlet, some 60 miles south of Kitimat.

The initial discovery, on the east side of the river, was staked in 1927. Further discoveries were made in 1929-30 on the west side of the river between elevations of 1,200 and 2,750'. C.W. Meldrum and associates, of Vancouver, optioned the property late in the 1930 season. Trenching and sampling was reported on the Hunter, Grizzley, Bear, Heather and Craig claims in the following years and a small shipment of ore was made in 1933 from surface outcrops.

In 1939 owners G.M. Meldrum and J.G. Campbell optioned the property to P.W. Racey and associates, of Seattle and work continued into 1941.

The workings at that time included a 471' long adit on the Main vein and a 148' long inclined shaft with 179' of drifts on the River vein. The ground was restaked as the Ruby 1-7, Jubilee 1-8, Bee Fr and Jay Fr (Lots 2977-2993) and these claims were Crown-granted in 1949 to Campbell and associates.

In 1980 the property was owned by J.M. and K.D. Meldrum. A program of geological mapping, trenching and sampling was carried out by Dejour Mines Ltd. The consulting firm of Derry Mitchener and Booth sampled underground in 1980 and estimated reserves at 104,000 tons grading 0.35 oz/t Au after dilution to a 4' mining width (George Cross News Letter, 1984 No. 114).

Associate companies Arnhem Resources Inc and Enfield Resources Inc acquired a 50-50 option on the property in 1982; the Enfield interest was transferred to Arnhem in July 1983. Work by Arnhem that year included geological mapping and a geochemical soil, silt and rock survey (217 samples). The Crown-grants were overstaked as the Hunter 1-4 claims.

Du-well Resources Ltd optioned the property in 1984 and carried out geological mapping, a geochemical soil survey (86 samples and 735 m of diamond drilling in 7 holes; the option was terminated.

Associated minerals or products – *Minéraux ou produits associés* 

Silver, copper.

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HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION	REFERENCES/BIBLIOGRAPHIE			
During 1933, 3 tons of ore were shipped from this property. From this ore 30 ounces of gold, 12 ounces of silver, and 88 pounds of copper were recovered.	Reports of Minister of Mines, British Columbia: 1930, p. 64 t; 1932, p. 48; 1933, p. 41; 1939, p. 68; 1940, p. 53; 1941, p. 55.			
	++Galloway, J.D.; Lode-gold deposits of British Columbia; Bulletin No. 1, pp. 34-37, British Columbia Dept. of Mines, 1932.			
	Roddick, J.A.; Douglas Channel-Hecate Strait, British Columbia; Paper 70-41, p. 48, Geol. Surv. of Canada, 1970.			
	Mineral Policy Sector; Corporation Files: "Enfield Resources Inc"; "Arnhem Resources Inc"; "Du-well Resources Ltd".			
	Exploration in British Columbia; BCDM: 1980, p. 388; 1983, p. 501; 1984, p. 373.			
	George Cross News Letters: 1984, Nos. 83, 114, 137.			
MAP REFERENCES/ <i>RÉFÉRENCES CARTOGRAPHIQUES</i> #Map 103 H/1, Khutze River, (Topo.), Sc. 1:50,000.				
Map 23-1970, Douglas Channel and Hecate Strait, (Geol.), Sc. 1 250,000 - accomp. Paper 70-41, Geol. Surv. of Canada.				
Hunter Property (Geol. and claim map), Sc. 2 cm:1 km, Fig. 5, Report by Tully - in Du-well Resources Ltd Prospectus, 01/10/84).				
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REMARKS/ <i>REMARQUES</i>				
Comp./Rev. By Comp. /rév. par DMacR				
Date 08-86	BCI 103 H - 34			