

Occurrence Details

Occurrence Number: 115J 090 Occurrence Name: Indiana Occurrence Type: Hard-rock

Status: Prospect

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General Information

Secondary Commodities: copper, molybdenum

Aliases: Doyle

Deposit Type(s): Porphyry Cu-Mo-Au **Location(s):** 62°38'31" N - -139°13'12" W

NTS Mapsheet(s): 115J11 Location Comments: 1 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Doyle cl (Y90914) in Sep/74 by Amoco Can Pet CL, which performed mapping, geochem sampling and an IP survey in 1975 and drilled one hole (152.7 m) in 1976.

Capsule Geology

Drilling tested a molybdenum soil anomaly associated with subtle IP response. Traces of chalcopyrite and molybdenite were encountered in weak to moderately altered alaskite and monzonite, and grades were only 0.01% Cu and 0.002% MoS2.

References

AMOCO CANADA PETROLEUM COMPANY LTD, 1975. Assessment Report *#090040 by P. Norgaard and L. Wilson.

MINERAL INDUSTRY REPORT 1974, p. 93-94; 1975, p. 147; 1976, p. 181-183.

Work History

Date	Work Type	Comment
12/31/1976	Drilling	One hole, 153 m.
12/31/1975	Geology	
12/31/1975	Geochemistry	Regional scale.
12/31/1975	Ground Geophysics	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096177	2012	Airborne Magnetic-Radiometric Survey Report on Grout, Quo Claim Groups at Doyle Creek area	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
096084	2012	Assessment Work Report-Airborne Magnetic-Radiometric Survey Report on Quo Claims Property	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
090040	1975	Report on Induced Polarization for Amoco Canada Petroleum Company Limited on the ""Doyle"" Claim Group	IP - Ground Geophysics		

Related References

Number	Title	Page(s)	Reference Type	Document Type			
ARMC016559	Geology map - 115J/11 - Doyle Creek		Property File Collection	Geoscience Map (Geological - Bedrock)			