

WESTERN MINES LIMITED

AMOND DRILL RECORD

GARMAGGS, YUKON TERRITORIES

Core 52-72

Property Mt. Freegold Area

Hole No. 75-13 Sheet 1 Started July 2, 1975 Completed July 6, 1975 Logged by R. H. Beaton

Length 256 1/2 Dip 90° Hor. Comp. -- Vert. Comp. -- Bearing -- Latitude 22E Departure 16 N New Grid

Elev. Collar 2,800' altimeter % Recovery 90-100% Location Whitehorse M.D., Yukon, N.T.S. 115 I/5E Lat 62° 25' N Long 137° 38' W

below 63'

Object

Remarks - Surface westhering nil. No rust in entire section

Footage From To	Core Recovered	Description	Sample No.	From	To	Recovery %	Analysis			
							Au	Ag	Cu	Pb
0	63	4'								
		Overburden. Some bouldery horizon's particularly at base.								
		Boulders consist of predominately schist and quartzite, lesser dark grey								
		hornblende porphyry, and some orthoclase hornblende porphyry (large pink								
		phenocrysts).	2799	90	100				0.03	0.000
63	256 1/2	90-100%								
		Schist, pale grey, well pyritized at top to moderately pyritized at base both								
		as fracture fillings and dissemination. Minor magnetite in short crush or								
		breccia intervals (97 1/2, 124, 126, 127 1/2, 175, 177). Single speck of chalcopyrite								
		with pyrite at 96', otherwise virtually barren. Fluorite veining to 1/2" thick								
		noted 129 1/2-130, 172 1/2, 180.								
		Variations in schist as follows: -								
		63-109 White, pale grey, pale greenish grey (quartzitic phase) in places								
		finely banded at 45°/core. Minor brecciation at 98', 100', 101 1/2' and with								
		magnetite as noted above. Lamprophyre dyke (5") @ 101 1/2-102. Little silification								
		as patches and veinlets 109-112 Darker, more schistose appearance; softer, less								
		competent.								

Hole No. 75-13 Sheet 2 Started _____ Completed _____ Logged by _____ Property _____
Length _____ Dip _____ Hor. Comp. _____ Vert. Comp. _____ Bearing _____ Latitude _____ Departure _____
Elev. Collar _____ % Recovery _____ Location _____
Object _____

Footage From To	Core Recovered	Description	Sample No.	From	To	Recovery %	Analysis			
							Au	Ag	Cu	Pb
		Brecciated (6") @ 111'								
		112-114 Same as 63-109								
		114-118 Schist, dark and light grey								
		118-125 Quartzitic same as 63-109								
		125-139 Schist, as at 114-118, breccia at 127' (1') with dark grey								
		hornblende-biotite clots, banding at 40°/core - 128', banding at								
		30°/core - 139' where some distortion and increase in mafic content.								
		139-187½ Schist, med grey and rather featureless, little quartz -								
		stringering, moderately pyritized throughout, locally well banded at								
		about 45°-50°/core axis, some mild alteration (chloritization)								
		187½-195 Quartzitic, pale greenish grey, few darker patches, some indistinct								
		banding								
		195-203 Gougy, white (fault?); but fairly competent 196'-199'								

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DIAMOND DRILL RECORD

Note No. 75-13 Sheet 3 Started Completed Logged by Property

Length _____ Dip _____ Hor. Comp. _____ Vert. Comp. _____ Bearing _____ Latitude _____ Departure _____

Elev. Collar _____ % Recovery _____ Location _____

Object _____

[illegible]