

AUSTRALIAN ANGLO AMERICAN LIMITED DRILLHOLE LOG

Summary Sheet

017225

PROJECT Renison	AREA Grid GAR	DRILLHOLE TYPE DDH
CO-ORDS E 372755m N 5372730m	DECL ^{LN} 45°	AZIMUTH 078° MN
DATE COMMENCED 16.7.80	DATE COMPLETED 28.7.80	DRILLED BY Longyear
Non Coring to: 54.7	HQ Core to:	NQ Core to: 295.5
		BQ Core to: EOH 295.5

SURVEY DATA			Instrument: Borehole Camera				
DEPTH	DECLINATION		AZIMUTH	DEPTH	DECLINATION		AZIMUTH
	Uncorr	Corr			Uncorr	Corr	
0		45°	078° MN	181		45.5	079° MN
61		44°	082.5° MN	211		45.75°	078° MN
91		45°	081° MN	241		45°	075° MN
121		45°	083° MN	271		45.5°	080° MN
151		45°	080° MN	295.5		46°	078.5° MN

LOG SUMMARY			
ROCK TYPE	MINERALIZATION		
	Style	Grade	Intersection width (Corr)
0-54.7 Predominantly glacial moraine			
54.7-85.6 Alternating carbonaceous shale-argillite and tuffaceous sandstone.	Vein, disseminations - Py: 2%		
85.6-169.9 Alternating carbonaceous shale-argillite, siltstone and tuffaceous sandstone.	Vein - Pb < 1%; disseminated a vein Py: 3%		
169.9-186.8 Contorted, carbonate veined carbonaceous shale and siltstone.	Vein - Pb: 1%; disseminated a vein Py: 5%		
186.8-217.9 Alternating massive tuffaceous sandstone and highly disturbed argillaceous rocks.	Vein - Py: 2%		
217.9-220.0 Buff siltstone, sandstone and deformed carbonaceous shale.	Vein - Py: 1%		
220.0-228.1 Mineralised siderite cemented sediment breccia and quartz.	Vein, disseminated, replacement massive: Pb, Ga, Sp, AsPy, Cp - 20%?		
228.1-230.7 Deformed interbedded argillite, carbonaceous shale & tuffaceous sandstone.	Vein - Py: 5%		
230.7-232.4 Altered green tuff. sandstone?	Vein - Py: 1%		
232.4-235.3 Buff altered argillite.	Vein - Py: 1%		
235.3-238.2 Mineralised quartz veining.	Patches, vuggy vein, massive: Py, Pb, Cp, AsPy, Sp, Ga.		
238.2-243.8 Altered buff argillite, siltstone & deformed carbonaceous shale.	Vein - Py: 1%		
243.8-246.3 Mineralised quartz and siderite veining in siltstone and argillite.	Vein, patches, massive: Pb, Py, Cp, Sp, Ga - 10%		
246.3-251.3 Altered deformed green siltstone			
251.3-263.6 Mineralised foliated talc-carbonate	Includes vein, disseminated & massive: Pb, Py, Cp, AsPy: 2%		
263.6-273.6 Pyritic carbonaceous shale-argillite.	Vein, disseminated - Py: 7%		
273.6-279.6 Mottled fine plutonic rock?			
279.6-295.5 Interbedded carbonaceous shale, argillite, argillite and siltstone.	Vein, disseminated - Py: 3%		

Signature _____ Date _____