

AUSTRALIAN ANGLO AMERICAN LIMITED DRILLHOLE LOG

Page 1
of 21

Summary Sheet

017370

PROJECT Renison	AREA Grid GAR	DRILLHOLE TYPE DDH
CO-ORDS 372123.3 E 8372547.0 N	DECLIN -45°	AZIMUTH 78° MN RL 178.2
DATE COMMENCED 7.9.80	DATE COMPLETED 22.9.80	DRILLED BY Longyear
		DRILL RIG Longyear 38
Non Coring to: 45.0m HQ Core to: HQ Core to: 93.0m SQ Core to: 291.5m EOH 291.5m		

SURVEY DATA

Instrument: downhole camera

DEPTH	DECLINATION		AZIMUTH	DEPTH	DECLINATION		AZIMUTH
	Uncorr	Corr			Uncorr	Corr	
61m		-45°	81.5° MN	211m		-41°	80.5° MN
91m		-45.5°	80.5° MN	241m		-42°	80° MN
121m		-45°	82.5° MN	271m		-42.25°	82.5° MN
151m		-45°	82° MN	291m		-42°	90.5° MN
181m		-42°	81.5° MN				

LOG SUMMARY

ROCK TYPE	MINERALIZATION		
	Style	Grade	Intersection width (Corr)
45.0-68.65: carb sh & interstratified tuf ss & ss	dis & bedded Py	10%	
68.65-102.8: carb ss & sh, slumped	patches Py; Pb in microveins	2%	
102.8-108.6: carb sh & interstratified bd tuf ss	Pb & Py in lensoid patches	5%	
108.6-111.5: tuf ss			
111.5-149.3: carb ss & sh & slumped tuf ss	Pb Py along bd planes, fols in calcite vns.	7%	
149.3-153.4: tuf ss			
153.4-156.5: carb sh slump deposit	Py along frac & calcite vns	10%	
156.5-158.3: intermediate to mafic tuff.			
158.3-199.1: ss, ss, ar & lith carb sh & ss units	Py in ar & carb units	1%	
199.1-202.1: carb ss	Py along bedding planes	10%	
202.1-213.7: ss-ar sequence			
213.7-231.0: ss-sh-sa sequence & minor units of crystal tuff.	Py, Pb in carb layers. AsPy, Gl, Sp, Cp in cbte vns	5% Tr	
231.0-235.25: alt crystal-lithic tuff.			
235.25-244.6: ss-sh-sa sequence			
244.6-249.6: shd chloritised tuf ss			
249.6-253.1: graphitic sh & ss & units of chloritised tuff.	dis Py; Pb, Py, Sp, minor Gl in fracture stk & cbte vns	10%	
253.1-257.3: qz-cbte-sul vein zone	mas Pb; veins Sp, Gl, Cp	25%	
257.3-259.8: alt argillaceous sed.	patches Pb; vns AsPy	5%	
259.8-260.25: qz-Pb vn zone	mas Pb; & minor inc Cp	30%	
260.25-266.3: talc-cbte schist.	AsPy, Pb, Cp in rare vns.	60% (in vn)	
266.3-291.5: ss, tuf ss & carb sh sequence	Py in stringers & along bedding planes in carb units	5%	