

WEST SEDGWICK PROSPECT

DIAMOND DRILLHOLE : WS005A

PROJECT IDEN : WEST\_SEDGW START DATE : 13 APR 92 COMPLETION DATE : 22 APR 92 LOGGED BY: SCOTT HALLEY  
 COLLAR NORTHING: 5346900.00 COLLAR EASTING : 381395.00 COLLAR ELEVATION: 526.00 GRID AZIMUTH : 0.00  
 DRILLED BY : LONGYEAR TOTAL LENGTH : 124.00 CORE/HOLE SIZE : NG

SURVEY FLAG	SURVEY POINT LOCATION	FORESIGHT	AZIMUTH (DEGREES)	VERTICAL ANGLE (DEGREES)	NORTHING	EASTING	ELEVATION
000	0.00		75.00	-60.00	5346900.00	381395.00	526.00
001	30.00		74.00	-60.00			
002	60.00		71.00	-59.00			
003	120.00		69.00	-58.00			

R HED WS005A WAS LIPPED OFF WS005 AFTER THE DRILL STRING BROKE AT  
 R HED 50m. THE HOLE WAS ABANDONED AT 124m AFTER BECOMING STUCK IN A  
 R HED FAULT.

	Interval From (m)	To (m)	Description	Unit
	0.00	52.00	NO CORE (PRECOLLAR).	
	52.00	84.80	HORNBLENDE PHYRIC FELDSPAR PHYRIC PORPHYRITIC ANDESITE: dark green. STRUCTURE: weakly broken core. MINERALOGY: 2.5% veins of carbonate, patchy albite, pervasive chlorite. 69.00 - 69.60 50% VEIN. MINERALOGY: 20% veins of quartz, 10% veins of carbonate, 10% veins of chlorite, 2.5% blebs of chalcopyrite.	CAMB TYNDALL GP - ANDESITIC VOL
R	83.00	84.80	Quartz-carbonate-chlorite veins running along the core.	
	84.80	91.20	HORNBLENDE PHYRIC COARSE ANDESITIC VOLCANICLASTIC: dark green. MINERALOGY: 1% veins of carbonate.	CAMB TYNDALL GP - ANDESITIC VOL
R	84.80	91.20	Volcaniclastic composed of crystals and small lithic fragments	
R	84.80	91.20	with a sandy to gritty grainsize. Sparse fragments to 2cm.	
R	84.80	91.20	Massive pyrite clasts at 91.0m.	
	91.20	103.10	FELDSPAR PHYRIC HORNBLENDE PHYRIC PORPHYRITIC ANDESITE: dark green. STRUCTURE: cleavage/foliation: ca 40. TEXTURE: weakly foliated.	
R	91.20	103.10	Coarser feldspar phenocrysts than the previous andesite	
R	91.20	103.10	porphyry.	
	103.10	104.10	FAULT.	

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RGC EXPLORATION PTY LTD  
 WEST SEDGWICK PROSPECT  
 DIAMOND DRILLHOLE : WS005A (CONTINUED)

	- Interval -		Description	Unit
	From (m)	To (m)		
			STRUCTURE: strongly broken core with minor pug zones.	
	104.10	107.10	FELDSPAR PHYRIC PORPHYRITIC ANDESITE: dark green. STRUCTURE: moderately broken core.	CAMB TYNDALL GP - ANDESITIC VOL
	107.10	110.90	FAULT.	
R	107.10	110.90	STRUCTURE: very strongly broken core with prominent pug zones. Major fault zone with some extremely puggy zones. <del>109.60 - 109.70</del> 100% PORPHYRITIC ANDESITE. MINERALOGY: 10% lenses of pyrite.	
	110.90	119.90	PORPHYRITIC ANDESITE. STRUCTURE: moderately broken core cleavage/foliation: ca 40. TEXTURE: moderately foliated.	
	119.90	124.00	FAULT.	
R	119.90	124.00	STRUCTURE: very strongly broken core with prominent pug zones. MINERALOGY: 10% veins of siderite, coatings and encrustations of haematite. Major fault zone.	