

DIAMOND DRILLHOLE : SD010

PROJECT IDEN : STORMONT
COLLAR NORTHING: 5800.00
DRILLED BY : SHARPSTART DATE : 13 MAR 90
COLLAR EASTING : 9025.00
TOTAL LENGTH : 47.50COMPLETION DATE : 15 MAR 90
COLLAR ELEVATION: 650.00
CORE/HOLE SIZE : H,NQLOGGED BY: SCOTT HALLEY
GRID AZIMUTH : 0.00

	Interval	Rec.	RQD	Description	Formation
	From (m) To (m)	(m)	(m)		
	0.0 7.0			BASALT.	TERTIARY
	7.0 8.6			TERTIARY CLAY: pale brown.	TERTIARY
R	8.6 14.6			UNKNOWN/UNCERTAIN ROCK TYPE: pale green. POSSIBLY A HIGHLY WEATHERED PYROXENE SKARN.	
	8.6 14.6			10.60- 13.40: 100 % UNKNOWN/UNCERTAIN ROCK TYPE: medium orange, 8 fractures/metre.	
R	14.6 21.0			WEATHERED SKARN: medium orange.	
	14.6 19.8			INTERVAL CONTAINS WEATHERED SKARN WITH RELICT COARSE GARNETS. 14.60- 19.80: 100 % WEATHERED SKARN: garnet.	
R	19.8 21.0			TEXTURES SUGGEST THE ROCK IS A WEATHERED RETROGRADE SKARN. 19.80- 21.00: 100 % WEATHERED SKARN: magnetite, wriiggilite.	
	21.0 43.8			SKARN: medium green, diopside, garnet, epidote. 21.00- 25.35: 100 % SKARN: medium green, diopside, garnet, 0.03 % biotite blebs, 5 % carbonate interstitial, 20 % garnet clots, 70 % diopside pervasive. 25.35- 26.55: 100 % SKARN: medium green, diopside, actinolite, epidote, 5 % garnet disseminations, 70 % diopside pervasive, 20 % actinolite patches, 5 % epidote patches. 26.55- 28.20: 100 % SKARN: medium dark green, diopside, garnet, actinolite, banded, 10 % magnetite interstitial, 10 % garnet clots, 40 % diopside pervasive, 30 % actinolite pervasive, 5 % epidote patches. 28.20- 31.75: 100 % SKARN: dark green, actinolite, diopside, magnetite, 4 fractures/metre, 10 % magnetite disseminations, 5 % garnet disseminations, 30 % diopside pervasive, 50 % actinolite pervasive, 2.5 % epidote patches. 31.75- 33.90: 100 % SKARN: medium green, diopside, garnet, blotchy, 2.5 % magnetite selvages, 50 % garnet clots, 50 % diopside pervasive. 33.90- 37.70: 100 % SKARN: medium dark green, garnet, actinolite, magnetite, blotchy, 0.30 % biotite veinlets, 1.00 % carbonate veinlets, 5 % magnetite disseminations, 0.10 % pyrite veinlets, 50 % garnet bands, 10 % diopside pervasive, 5 % magnetite selvages, 20 % actinolite pervasive, 1.00 %	

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R.G.C. Exploration Pty Ltd
 STORMONT
 DIAMOND DRILLHOLE : SD010 (CONTINUED)

Interval		Rec.	RQD	Description	Formation
From (m)	To (m)	(m)	(m)		
				epidote veinlets.	
				37.70- 41.90: 100 % SKARN: light green, diopside, garnet, blotchy, 4 fractures/metre, 50 % garnet clots, 50 % diopside pervasive, 2.5 % epidote pervasive.	
				39.40- 40.50: 100 % FAULT: 8 fractures/metre.	
				41.90- 43.80: 100 % SKARN: light green, epidote, actinolite, 2.5 % carbonate veinlets, 5 % garnet patches, 10 % diopside patches, 10 % green mica patches, 20 % actinolite pervasive, 50 % epidote pervasive.	
43.8	47.5			SANDSTONE: 10 % siltstone, 4 fractures/metre.	ORDOVICIAN

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