



HOLE ID #		RPX-11-03	Property	Block A	Drill No.	Logged By: DFR				MINERALIZATION						STRUCTURE									
MAJOR LITHOLOGY			Subsidiary Lithology			COMMENTS	Alteration				MINERALIZATION						STRUCTURE								
From (m)	To (m)	LITHO Code	From (m)	To (m)	LITHO Code		From (m)	To (m)	Alt Type	Inten W/M/S	From (m)	To (m)	PY %	PO %	CP %	Other %	Depth (m)	Type	Angle	Width	From (m)	To (m)	Vein 1 - 5	Fill	
						2+%. Core pyritic to .1% from 75- 81.06m.					70.60	70.99	1 to 2				70.60	Cv	20°	2					
											72.50	72.76	2+				72.50	Qv	10°	2					
											75.00	81.06	0.1												
81.06	85.51	FP	81.06	85.51		Felsic Dyke. Yellow gy c/w mod vning + Shearing. Unit alt'd and variably Pyritic from .5 to 1.0%. Thin Qving thruout. Unit sheared/ foliated 84.0- 85.34m. Section ends in white Qv/ Sericite Brx from 85.12- 85.51m. Qv wkly Limonitic with strong sericite c/w .5% vfrgd Py, tr Cpy and possible Po.	81.06	85.51	Sil	M	81.06	85.12	.5 to 1				81.06	Cont	75°						
											85.12	85.51	0.5	?	0.05		84.00	Qv	80°	1					
																	84.50	Fol	55°						
85.51	102.68	MV	85.51	102.68		Mv, med grn, wkly vn'd. Spotted core to 89.12m. Possibly gabbroic. Note: Vn frags 85.51- 86.0m. Tr Py near thin Cal Vnlets. Core amygdaloidal 85.51- 92.5m. Unit wkly pyritic. Note: 3.5 cm Cal Vn 95.71- 95.77m at 63° TCA.	85.51	102.68	Sil	W/M	85.51	102.68	0.05				95.71	Cv	63°	3.5					
											95.71	95.77	Nil				98.37	Cv	54°	3					
102.68	122.30	GB	102.68	122.30		Gabbro. Med grn- gy, massive c/w weak Vning. Core spotted to 103.0 cm. Sil vn'd and brecciated unit 105.84- 106.36m c/w nil sulfides. A 4.5 cm wide Cal, Epidote, wkly brecciated Qv extends from 109.78- 111.0m. Vn at 7° TCA c/w Py from .5- 1.0%. A 2.2 cm pink- wh Qtz/ Cal Vn extends from 114.74- 114.88m and cuts core at 30° TCA. Nil sulfs. A 1.4 cm wide Epidote grn Vnd section runs from 115.6- 116.0m. Vn at 15° TCA and lies within an Epidote envelope. Note: An additional wk Epidote rich interval 116.38- 117.3m c/w increased Silicification.	102.68	116.38	Sil	M	102.68	122.30	.05- 1				109.70	Vn	7°	4.5					
											116.38	117.30	Sil	M/S		0.05	114.74	Vn	30°	2.2					
											117.30	122.30	Sil	M			115.60	Vn	15°	1.4					
122.30	125.42	MV	122.30	125.42		Mv. Med to dk grn c/w mod Vning. Py diss+ on frags to .5%. Note: 2 wh Qtz/ Cal Vns 122.3- 122.68m. Vn at 22° TCA. Vns 2.0 and 0.7 cms wide. From 124.15- 124.31 a 1.5 cm wide Qtz/Cal Vn cuts core at 23° TCA.	122.30	125.42	Sil	M	122.30	125.42	0.5				122.30	Vn	22°	2					
																	124.15	Cv	23°	1.5					
125.42	132.76	GB	125.42	132.76		Similar to 102.68m. Unit massive c/w weak Vning, med to cgrd. Py diss + on frags to .05%	125.42	132.76	Sil	M	125.42	132.76	0.05												
132.76	153.95	MV	132.76	153.95		Mv, dk grn, fgrd, amygdaloidal c/w wk Vning. Note: Gradational upper contact. Py wk, diss and on frags from .1 to .5% + occas clot. Chl filled frags. Wh 11 cm Qtz/ Cal Vn 149.37- 149.52m at 58° TCA. Another 1.2 cm Vn 150.51-150.68m at 52° TCA.	132.76	153.95	Sil	M	132.76	153.95													
											146.55	148.00	Chl	M			149.37	Vn	58°	11					
																	150.51	Vn	52°	1.2					
153.95	155.72	BX	153.95	155.72	MV	Brx. Mod sil, mafic, sulfide- rich Breccia. Frags rd'd to sub angular. Note: One speck of VG at 155.52m. Unit well pk'd c/w Mv frags- max dia 2 cms. Sulfides variable up to 2%. Note: Bright yellow Cpy scattered thruout.	153.95	155.72	Sil	M	153.95	155.72	2+		0.5	VG	155.72	Jt	20°						
155.72	179.00	GB	155.72	179.00		Gabbro. Med grd, med to dk gy. Py diss and on frags. Unit massive, wkly Vn'd. Note: 6 cm Cv 168.0- 168.35m at 20° TCA c/w no sulfs. Chl/ cal Vns c/w no sulfs from 169.84- 169.94m at 45° TCA (2 cms), 171.75- 171.89 at 32° TCA (2 cms), 172.2- 172.36m at 30° TCA (Vn Brx to 4 cms). Note Chl filled frags thruout + Py on frags to .05%. Increased Chl/ cal Vning 173.3- 174.16m from .6 to 5 cms max width- all with nil sulfides and from 15 to 25° TCA. Note: Cal Vning + Brx 177.11- 177.42m c/w .05% Py. Increased Cv frags + chips 177.42- 179.0m.	155.72	179.00	Sil	M	155.72	179.00	0.05				168.00	Cv	20°	6					
																	169.84	Cv	45°	2					
																	171.75	Cv	32°	2					
																	172.20	Cv	30°	4					
																	177.11	VnBrx		31					
179.00	192.47	MV	179.00	192.47		Mv. Bleach'd + mod Qtz/ Cal vn'd Mv. Core has yellow, creamy grn colouration c/w Abt Qv/Cv scraps + Tr sulfides. Core spotted 179.0- 194.0m. Core vn'd in very irreg pattern/ almost Stkwk. Note: 6 cm wide, pyritic to .5% Vn Brx 183.73- 183.84m at 52° TCA. Increased irregular Vning 183.73- 184.6 and 185.6- 186.25m c/w Chl. Additional Qtz/ cal Vning to 7 cm wide 186.9- 187.02m at 67° TCA; 188.63- 188.75m (1 cm) at 22° TCA; 189.84- 190.08m (2 Vns each 5 cms wide) at 67° TCA; 190.33- 190.54 (Amorphous Vning) + finally 191.36- 191.43 at 85° TCA. All Vns are wkly Pyritic.	179.00	192.47	Sil	W/M	179.00	192.47	0.5		0.05		183.73	VnBrx	52°	6					
																	186.90	Vn	67°	7					
																	188.63	Vn	22°	1					
																	189.84	Vn	67°	5					
192.47	197.00	GB	192.47	197.00		Gabbro. Med Gy, Massive. Wk to nil Vning.																			
EOH	197m																								
						Drill Hole Survey																			
						Depth Azimuth Dip																			

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From	To	LITHO	From	To	LITHO					From	To	Alt	Inten	From	To	PY	PO	CP	Other	Depth	Type	Angle	Width	From	To	Vein	Fill		
(m)	(m)	Code	(m)	(m)	Code					(m)	(m)	Type	W/M/S	(m)	(m)	%	%	%	%	(m)				(m)	(m)	1 - 5			
						8m	197.7	-42.5																					
						74m	195.8	-41.9																					
						191m	201.0	-41.6																					