

DIAMOND DRILL RECORD

PROPERTY A CLAIMS

HOLE No. 5

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 5 Sheet No. 1

Section _____

Date Begun AUGUST 5

Date Finished AUGUST 7

Lat. _____

Dep. _____

Bearing 120°

Elev. Collar 4820'

Total Depth 101'

Logged By G. WALTON

Claim A2

Core Size 1AX

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO-ACTIVITY	PETRO-GRAPHIC SAMPLE
0-3'	no core recovered				
3-101'	FLOW BANDED SYENITE fine to medium grained, gray to black in colour. Two veins of high radioactivity were located at 16' and 18'. The flow banded can be divided into the following units, based on textures and grain size:			22,000cpm to 26,000cpm	
	4-10' garnet syenite - garnet phenocrysts surrounded by a fine grained matrix of feldspar. The unit is massive, but is dissected by numerous veinlets and fractures.	RA77104	3.5'	23,000cpm	RA77281
	10-11' fine grained biotite syenite with abundant purple fluorite, but no phenocrysts.	RA77105	5'	24,000cpm	
	11-14' nodular syenite - fine grained matrix which encloses the rounded and elongate feldspar crystals. The unit is generally medium to light gray.	RA77106	3'	22,000cpm	RA77282
	14-19' biotite syenite, fine grained, light to medium gray, cut by a pegmatite dyke at 16'. Two veins of high radioactivity were picked up.	RA77107 RA77108 RA77109	.5' 1' .5'	 60,000cpm 70,000cpm	 RA77283 RA77284

DIAMOND DRILL RECORD

PROPERTY A CLAIMS

HOLE No. 5

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 5 Sheet No. 2
 Section _____
 Date Begun AUGUST 5
 Date Finished AUGUST 7

Lat. _____
 Dep. _____
 Bearing 120°
 Elev. Collar 4820'

Total Depth 101'
 Logged By G. WALTON
 Claim A2
 Core Size 1AX

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO-ACTIVITY	PETRO-GRAPHIC SAMPLE		
	19-24' nodular garnet syenite interlayered with fine grained biotite syenite. The bands vary from 2 to 6 inches.	RA77110	5'	24,000cpm			
		RA77111	2'				
	24-24.5' medium grained diabasic dyke	RA77112	.5'	22,000cpm			
	24.5-31' biotite syenite. fine grained, no phenocrysts, equigranular. Biotite crystals have produced a slight foliation.	RA77113	4'	24,000cpm			
		RA77114	4.5'				
	31-45' hornblende syenite - medium grained	RA77115	.5'	25,000cpm			
	This could be a fine grained version of the black and white syenite. The mafic content is 20%.	RA77116	5.5'				
		RA77117	5'				
		RA77118	3.5'				
	45-101' Biotite syenite - fine grained, gray to pink in colour. Some lenses showing hematite staining. Minor amounts of garnet. The foliation appears to increase with depth and biotite content.	RA77119	.5'	26,000cpm			
		RA77120	4'				
		RA77121	5'	24,000cpm			
		RA77122	.5'				
		RA77123	4.5'				
		RA77124	5'				
		RA77125	5'				
		RA77126	5'				
		RA77127	5'				
		RA77128	5'				
		RA77129	5'				
		RA77130	5'				
		RA77131	4'				