

DIAMOND DRILL RECORD

PROPERTY A CLAIMS

HOLE No. 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 2 Sheet No. 1
 Section _____
 Date Begun JULY 26
 Date Finished JULY 27

Lat. _____
 Dep. _____
 Bearing 130°
 Elev. Collar 4550'

Total Depth 140'
 Logged By G. WALTON
 Claim A 2
 Core Size IAX

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO. ACTIVITY	PETRO-GRAPHIC SAMPLE		
0-2'	no core recovered						
2-35'	FLOW BANDED SYENITE - fine grained, well foliated, phenocrysts of pseudoleucite - some elongated, others euhedral. At 15' the pseudoleucite crystals disappear and biotite knots appear. Here, the feldspar crystals are quite large.	RA77144	5'	26,000cpm	RA77272		
		RA77145	5'	to			
		RA77146	5'	24,000cpm			
		RA77147	1'				
	The rock loses its foliation at 18', but retains the fine grained nature. The feldspars have a pink tinge due to hematite staining. As the pink colour decreases, the rock shows better foliation.						
					RA77271		
					RA77268		
35-39'	TRANSITION ZONE - the rock becomes more and more recognizeable as the gray syenite. Changes from medium grained to coarse grained with increasing depth. There are some pegmatite pods and lenses in the section.						
39-58'	GRAY SYENITE - coarse-grained, massive. The feldspar crystals are mainly K-feldspar, and are euhedral to lenseid in shape. There are numerous pegmatitic						

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 Claim A 2
 Core Size 1X

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO-ACTIVITY	PETRO-GRAPHIC SAMPLE		
	pods throughout the section.						
58-65'	TRANSITION ZONE - Gradual change from gray syenite to flow banded syenite. The rock is medium to fine grained, with biotite increasing in concentration with increasing depth. The foliation also increases with depth.						
65-96'	FLOW BANDED SYENITE - fine grained, with lensoid phenocrysts of pseudoleucite and K-feldspar. Biotite is found primarily in the groundmass. There are minor amounts of garnet in the section. At 75' there is a small quartz monzonite dyke, a few inches in thickness. This could also be a block of nepheline monzonite.			28,000cpm to 32,000cpm 35,000cpm			
96-100'	APLITE DYKE - fine grained, white, equigranular. Some biotite present.			35,000cpm	RA7726A		
100-140'	FLOW BANDED SYENITE - fine grained, well foliated.	RA77148	5'	26,000cpm	RA77270		

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PROPERTY A CLAIMS

HOLE No. 2

[illegible]

Hole No. 2 Sheet No. 3

Section _____

Date Begun..... JULY 26

Date Finished JULY 27

Lat. _____

Dep. _____

Bearing 130°

Elev. Collar.....4350'

Total Depth. 140'

Logged By G. WALTON

Claim A 2

Core Size IAX

[illegible]