

DIAMOND DRILL RECORD

PROPERTY A CLAIMS

HOLE No. 4

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 4 Sheet No. 1 Lat. _____ Total Depth 105'
 Section _____ Dep. _____ Logged By G. WALTON
 Date Begun JULY 30 Bearing 110° Claim A9
 Date Finished AUGUST 4 Elev. Collar 4800' Core Size 1AX

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO-ACTIVITY	PETRO-GRAPHIC SAMPLE		
0-3'	no core recovered						
3-105'	FLOW BANDED SYENITE - fine to medium grained	RA77132	13'	24,000cpm			
	The bands described below differ primarily in texture and biotite content:						
	14-19' pegmatite vein with quartz and feldspar showing abundant iron staining.	RA77133	19'	24,000cpm			
	19-27' phase of the flow banded syenite that contains hornblende knots and fine grained disseminated biotite in the matrix. Looks very much like a fine grained version of the gray syenite.			24,000cpm	RA77276		
	30-31' and 32-33' pegmatite veins which have a very high porosity.			24,000cpm			
	33-72' phase of the flow banded syenite containing abundant hornblende. These hornblende crystals are subhedral to euhedral, and produce a slight foliation. No biotite present.	RA77134	23'	24,000cpm	RA77277		
		RA77135	9'	at 56' up to 24,000cpm			
		RA77136	.5'	24,000cpm			
	72-76' phase of the flow banded syenite which contains abundant biotite but no hornblende.			22,000cpm	RA77278		

DIAMOND DRILL RECORD

PROPERTY A CLAIMS

HOLE No. 4

[illegible]

Hole No. 4 Sheet No. 2

Section _____

Date Begun July 30

Date Finished August 4

Lat. _____

Dep. _____

Bearing 110°

Elev. Collar 4800'

Total Depth 105'

Logged By G. WALTON

Claim A9

Core Size IAX

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	RADIO-ACTIVITY	PETROGRAPHIC SAMPLE
	fine grained, equigranular and compact. 76-81' phase of the flow banded syenite which contains hornblende knots and disseminated biotite.	RA77137	19.5'	22,000 cpm	
	81-85' phase of the flow banded syenite which contains abundant disseminated biotite, but no hornblende.			22,000 cpm	RA77279
	85-87' phase of the flow banded syenite which contains abundant garnet. The garnet is unusually coarse grained for the flow banded rock.			22,000 cpm	
	87-105' phase of the flow banded syenite which contains abundant biotite and is fine grained, compact and equigranular. It is well foliated and contains minor amounts of garnet and pyrrhotite.	RA77138	20'	22,000 cpm at 100' 40,000 cpm	RA77280