

# NORANDA EXPLORATION COMPANY LTD.

Date Colored Oct. 13/84		Date Completed Oct. 14/84		Core Size NQ		DIP TESTS				PROPERTY GOLD CORD			PROJECT No 69		N.T.S. No 114 P/7				
FIELD CO-ORDINATES						DEPTH		BEARING RECORDED    CORRECTED		ANGLE RECORDED    CORRECTED		SURVEYED CO-ORDINATES						Sheet 1 of 2	
Lat 10044N		Elev 1010.27 m		Dip -50°								Lat.		Elev.		Dip		MOLE No	
Dep 10087E		Length 46.0 m		Bearing 205°								Dep.		Length		Bearing		GC-84-3	
From	To	Recovery	Description					Structure		% Sulph.	Est. Grade	SAMPLE No	Width	ASSAYS					
														ppm Ag	Ppb Au				
0	6.10m	0	OVERBURDEN PLUS BROKEN ROCK: No recovery.																
6.10	15.5	15%	DIORITE Mainly small pebbles recovered, consisting of fine to med. grained hornblende (biotite) diorite. Weakly foliated @ 45° to C.A. 6.4-9.4 15 cm of core recovered. 40% of which has a streaky epidote Qtz alteration.																
15.5	18.6	0	NO CORE																
18.6	19.2	25%	MUDDY FAULT GAUGE Olive coloured with minor pebbles of epidote altered diorite.									20978	18.6 to 19.2	0.2	10				
19.2	21.0	0	NO CORE									20979	21.0 to 23.5	0.2	10				
21.0	27.3	30%	FAULT GAUGE Light green rock consisting of highly clay altered (chlorite + epidote) diorite which has a sandy cataclastic texture. Also fine grained mud seams present.									20980	24.7 to 27.3	0.2	10				
27.3	46.0	30%	DIORITE 50 to 70% plag. with finer grained altered mafic minerals. Alteration consists of kaolinized feldspar and chloritized & biotite replacing amphiboles. Weak foliation @ 50°									20981	27.3 to 29.9	0.2	10				

DRILL LOG - 81

Date Oct 15/84 Logged By Wayne Reid

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0011 LOG - 01

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