ARCHER, CATHRO & ASSOCIATES (1981) LIMITED PROJECT *NICK* PROPERTY *NICK* HOLE NO. *N-89-9* Page *1* of *1*

Elevation 1381m **Drill contractor** *CARON* **Logged by** *D. PARRY* **Total depth** *96' (29.27m)*

Coordinates *0+25mS, 5+00mE* MAIN GRID. **Hole started** **completed** **Core size** *NQ*

Dip *-53°* **Target** *VAESITE BEARING HORIZON*

Azimuth *135°*

Depth	% Recov	Visual Log	Struct	Lithology	Alteration	Sulphide & Alteration Mineralogy: PY	YAE				CH	QZ	CA	EP	Sample Number	Assay Interval	Assay Results: Pt (ppb)	Pd (ppb)	Au (ppb)	Ni (ppm)	Zn (ppm)	P (ppm)
	9			CASING TO 4.58m OVERBURDEN.																		
5	54 65 49 83 92		86°	4.58m OVERBURDEN AND BROKEN BLACK ARGILLITE BEDROCK. 5.87m LT. GREY LIMESTONE UNIT BEDDING ~86°											T8436	5.03				23	62	130
10	78 77 8		70°	8.14m CHAL. QZ STRINGERS COMMON IN BLACK ARGILLITE. 10.26m 9mm THICK PY BAND. (BROKEN/EXPANDED.)		70									T8437	9.00				24	18	100
15	98 99 98 87		74° 40° 50°	12.98m 8mm THICK PY BAND 14.27 5mm THICK PY. BAND 14.50 CLEAVAGE POORLY DEVELOPED 16.0 RUSTY PY. SEAM (~ 1cm) 17.02 BDG OF SET IN MICRO FAULT WHICH CROSS CUTS CLEAVAGE. ~ ½cm DISPLACEMENT.		60 60									T8438	14.50				69	74	110
20	92 98 98 99		60° 38-40°	18.52 QZ-SHALE BRECCIA W/BITUMENOUS, GLOSSY FRAGMENTS IMBEDDED INTO THE MATRIX. 19.0 QZ-CHAL VEINLET ALONG CONTACTS. SLIGHTLY RUSTY. 20.51 BAND OR RADIOLARIA(?) IN BLACK CHERTY ARGILLITE. 21.80 ORIENTATION OF BDG & CLVG.	QZ - FRAC. FILL.						20	60			T8439	18.75				112	760	920
25	98 98 92		52° 51° 10°	24.41 to 24.49 VAESITE BEARING HORIZON (APPROX 8.0 CM THICK) 25.16 LIMESTONE BALL MEMBER. 26.87 CHERTY BLACK ARGILLITE		60	10								T8440 T8441 T8442 T8443	23.17 24.16 24.27 25.15	410	130	54	203 3.60% 357 93	674 1.07% 690 182	1770 2000 500 240
30	98			27.96 LIMESTONE BALL MEMBER 29.27m END OF HOLE.												29.27						