DIAMOND DRILL LOG

PROJECT FELIX 1-42 LOCATION 105.L-8
DDH NO. 5-1

DEPTH 23'6"
ORIENTATION: STRIKE 220° ANGLE - 55
ELEVATION: -
COORDINATES: 1+60 W / 0+36 N
SECTION:

DATE STARTED: July 20 ~~Aug~~ COMPLETED: 1975
DRILLED BY: ~~C FORS~~ WINK INT.
LOGGED BY: R. MOORE
SURVEYED:

INTERVAL (~~METERS~~) FEET		RECOVERY INT.	RECOVERED	%	GEOLOGY	DESCRIPTION	SAMPLE INTERVAL	ANALYSES % WO_3	% Zn.	%	%
0' #	4'	4'				breccia with irregular quartz, calcite vein stockwork, dark green fragments (clasts),					
4'	8'2"	4'2"				quartzite with thin bands of coarse grained garnet skarn. Mnr. brecciation.					
8'2"	10'2"	2'				garnet, diopside skarn. disseminated, dk. brown sphalerite euhedral grains of scheelite bed to C. axis ≈ 45°	Vis. est.	0.1	4.0		
10'2"	12'	1'10"				quartz, garnet sill(?)					
12'	13'3"	1'3"				Skarn disseminated sphal. & scheelite	Vis Est.	0.2	4.0		
13'3"	14'4"	1'1"				fine grained garnet, diopside skarn					
14'4"	18'3"	3'11"				granite dyke or sill.		Trace.			
18'3"	23'6"	5'3"				quartzite and quartz biotite gneiss. bedding to C. axis 55°					
END OF HOLE											

NB Drilling extremely slow using 3 hard rock bits. Hole is capped and probably reusable.