PROJECT: MOINA
HOLE NO: SMD 23
DRILLED: OCTOBER 1977

CORE SIZES: 0 - 4 HQ
4 - 14.10 NQ
14.10 - 37.00 BQ

LOGGED: P. ASKINS
ORIENTATION: Vertical
CO-ORDS: 200W/675S

FROM	TO	DESCRIPTION
0	6.00	BASALT, Frst - CW, scoriaceous and agglomeratic
6.00	15.64	WRIGGLITE, CALC-SILICATE ROCK, Fr, mostly interbedded 1 - 5 cm; thickest calc-silicate layer 12.90 - 13.60. Wrigglite is dark green, f - f, very actin (?) rich with variable pyrite. Calc-silicate is pale greenish, garnet rich, f - crs. Py overall in wrigglite + calc-silicate about 1 - 2%. Original bedding 70° - 80°. A little fels veining. Slickensided fracture 20° at 7.70. Brecciated thin fracture 30° at 13.40. Scheelite dissem and in veinlets.
15.65	18.80	WRIGGLITE, CALC-SILICATE ROCK, METASILTSTONE, Fr. Wrigglite is dark green with very little mag and tends to f actin-chl? in places. Metasiltstone is grey, f - f almost cherty in places, very irregularly distributed. 15.65 - 18.10 fractured, softer, altered. Original bedding 70°. Trace dissem scheelite.
18.80	20.60	METASILTSTONE, Fr, pale grey and pale cream, f - m.
20.60	27.00	CALC-SILICATE ROCK, METASILTSTONE, Fr, interbedded, generally 1 - 4 cm irregular layers. Metasiltstone predominent 24.00 - 27.00. After 24.00 very fractured, softer, altered Bedding 70° - 80°. A few fels veinlets. Tr scheelite dissem and in veinlets.
27.00	37.00	METASILTSTONE, SANDSTONE, Fr, similar to other holes. Very fractured 27.00 - 28.50; 29.00 - 29.50; 31.10 - 32.50; 34.25 - 34.50; 35.20 - 35.60; 36.30 - 36.50. Scheelite in veins in fractures 28.50, 29.30, at about 20°.

END OF HOLE