

MD 41 was collared at 975 m E/153 m N and angled at  $-45^{\circ}$  towards  $210^{\circ}$ M to investigate the presence of the scheelite-bearing veins at depth below MD 40. (Refer plans D/MZ 01/068,107).

<u>FROM</u>	<u>TO</u>	<u>CORE LENGTH(m)</u>	<u>LITHOLOGY</u>
0.00	9.80	9.80	Rubble, Wrigglite.
9.80	28.50	18.70	Wrigglite/magnetite-chlorite skarn.
28.50	29.50	1.00	Magnetite-garnet skarn.
29.50	70.50	41.00	Garnet/garnet-diopside (chlorite) skarn.
70.50	75.60	5.10	Garnet skarn with numerous mag-chl. veins.
75.60	84.00	8.40	Garnet/garnet-diopside skarn.
84.00	92.00	8.00	Garnet-magnetite-chlorite-epidote skarn.
92.00	93.00	1.00	Wrigglite.
93.00	111.00	18.00	Garnet-chlorite-magnetite skarn.
111.00	124.00	13.00	Diopside-garnet skarn/metasiltstone.
124.00	150.70	26.70	Quartzite with minor diopside skarn.

The feldspar/feldspar-quartz veining was again best developed in the wrigglite from 21 m to 27 m. Outside the main wrigglite zone, veins occur from one to several metres apart. There appears to be a vague succession of veins going down the hole from feldspar to feldspar-quartz (mainly in wrigglite) to quartz-magnetite-chlorite to quartz-mica -(magnetite)-(wolframite). The quartz-mica veins are best developed in the magnetite-chlorite-garnet skarn.

Summary assays from the hole are as follows:

<u>INTERVAL(m)</u>	<u>CORE LENGTH(m)</u>	<u>ASSAYS</u>		
		<u>Sn ppm</u>	<u>W ppm</u>	<u>Mo ppm</u>
0.00 - 28.50	28.50	1560	820	
21.00 - 23.00	2.00	1375	1775	
27.00 - 28.50	1.50	1585	1820	
48.00 - 49.10	1.10	460	2650	
57.70 - 59.20	1.50	340	4800	
97.60 - 98.60	1.00	490	3800	1500
101.00 - 103.30	2.30	195	9570	
113.60 - 116.20	2.60	125	5550	

Drill holes MD 40, 41 have changed the inferred structure of the main out-cropping wrigglite. It now appears that the folds are more open than previously thought. There is no discrete, recognizable, intense zone of feldspar veining and the feldspar veins die out at depth below the main wrigglite/garnet-magnetite mineralization