

MD 35 was collared at 240 m E/008 m N to investigate the extent of pyrrhotite skarn to the east of SMD 9. (Refer plans D/MZ 01/071, 114, 130, 132).

<u>FROM</u>	<u>TO</u>	<u>CORE LENGTH(m)</u>	<u>LITHOLOGY</u>
0.00	4.00		No recovery.
4.00	95.75	91.75	Limestone. Massive to banded.
95.75	100.65	4.90	Limestone with calc-silicate (garnet rich) skarn bands.
100.65	101.40	0.75	Interbanded garnet skarn & wriggilite.
101.40	107.00	5.60	Wriggilite with minor garnet <sup>+</sup> diopside <sup>+</sup> chlorite skarn. Contains trace to <10% pyrrhotite <sup>+</sup> pyrite.
107.00	109.34	2.34	Diopside <sup>+</sup> garnet <sup>+</sup> magnetite <sup>+</sup> chlorite skarn.
109.34	110.45	1.11	Garnet-magnetite-chlorite <sup>+</sup> fluorite skarn.
110.45	111.68	1.23	Wriggilite with trace to 10% pyrrhotite <sup>+</sup> pyrite.
111.68	118.79	7.11	Interbanded wriggilite and diopside <sup>+</sup> magnetite <sup>+</sup> chlorite <sup>+</sup> garnet skarn with 1-2% pyrite.
118.79	124.06	5.26	Interbanded wriggilite, magnetite-bearing skarn, calc-silicate skarn & diopside-rich skarn.
124.06	147.00	22.95	Diopside-rich skarns ("Metasiltstones"). ?Fault at 137.4 m.
147.00	158.00	11.0	Diopside skarn.
158.00	161.4	3.4	Moina Sandstone quartzite.

Summary assays from this hole are as follows:

<u>INTERVAL(m)</u>	<u>CORE LENGTH(m)</u>	<u>ASSAYS</u>	
		<u>Sn ppm</u>	<u>W ppm</u>
100.65 - 124.05	23.40	1180	1035
141.00 - 143.00	2.00	110	3000
153.75 - 154.70	0.95	95	1300

Only minor sulphides were encountered although Sn, W grades were better than in SMD 9. The massive pyrrhotite of SMD 9 does not appear to extend very far to the north east.