

**LODE SYSTEMS**

**GEOLOGY**

**HANGING WALL LODES**

QUARTZ BRECCIA WITH Py, Cpy. WIDTHS 3-15'

**CARREG-Y-DOLL LODE**

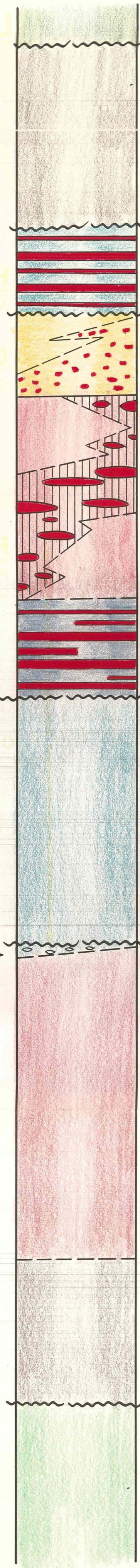
QUARTZ BRECCIA WITH Py, Cpy. WIDTHS 5-100'

**FELSITE LODE GROUP**

PYRITIC WITH Cpy AND SPORADIC Galena & Sphalerite  
COMPLEX SULPHIDES. WIDTHS 100-200'

OPEN PIT ZONE

D.D.H. IM-6  
MASSIVE SULPHIDES  
AT DEPTH



THRUST MONA COMPLEX

ORDOVICIAN SHALES

THRUST SHALE WITH QUARTZ BRECCIA BANDS

THRUST MASSIVE QUARTZ BRECCIA

NORTHERN FELSITE GROUP  
WITH TUFFACEOUS AND CHLORITIC BANDS, SOME CHERT AND BLUESTONE

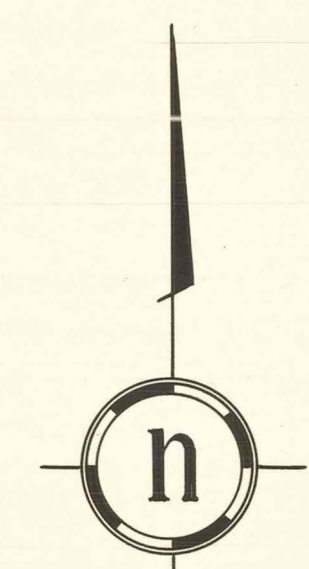
CHERT WITH IRREGULAR 'BLUESTONE GROUND'

THRUST SILURIAN SHALES WITH MONOGRAPTUS

BLUESTONE → THRUST SOUTHERN FELSITE  
ACID VOLCANICS SIMILAR TO NORTHERN FELSITE GROUP

ORDOVICIAN SHALES

THRUST MONA COMPLEX



INTERMINE LIMITED, TORONTO · CANADA

PARYS MONA PROJECT  
ANGLESEY ~ WALES, U.K.

**NORTH - SOUTH SECTION THROUGH  
OPEN PIT AREA SHOWING GEOLOGY  
AND LODE SYSTEMS**

DIAGRAMATIC SCALE

DRAWN BY R.B., 1972.