ANVIL RANGE LEAD-ZINC-SILVER DISTRICT

GEOLOGICAL LEGEND

(for 1"=2000' and 1" = 1000' compilation series)

MT. MYE FORMATION: Hadrynian to Lower Cambrian
mainly Amphibolite Facies:

(943)	1C	Banded quartzofeldspathic biotite, muscovite, garnet, staurolite schist/gneiss.
(947)	1D	moderately carbonaceous biotite, muscovite, andalusite schist
(908)	1F	metabasite/amphibolite
(901)	1G	marble/silicated marble
(913)	3D	calc-silicate schist

mainly Greenschist Facies some Amphibolite Facies:

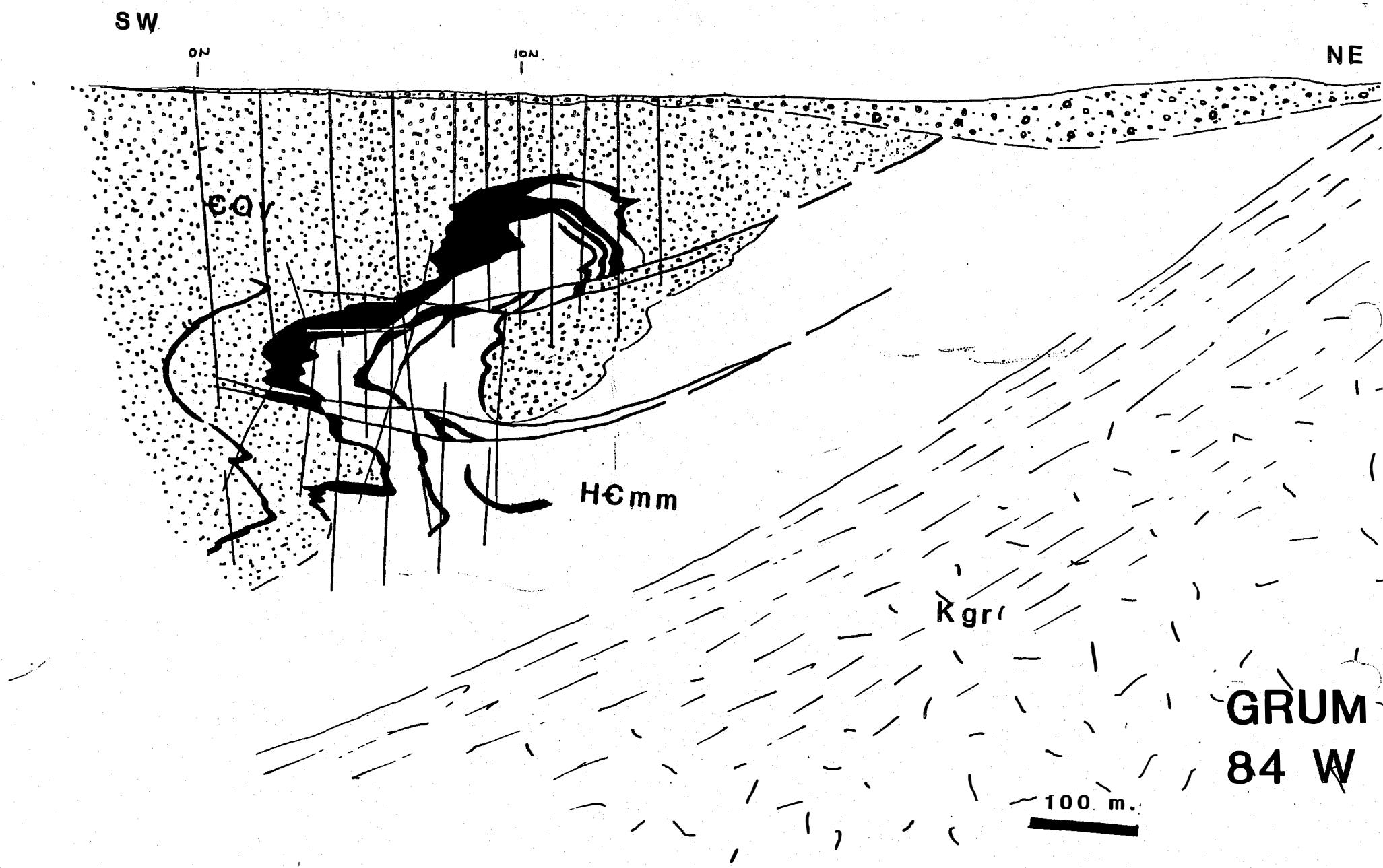
(941)	3G	Non calcareous medium grey phyllite
(908)	3C	Metabasite
(963)	3E	Graphitic phyllite
(916)	3I	Micaceous quartzite

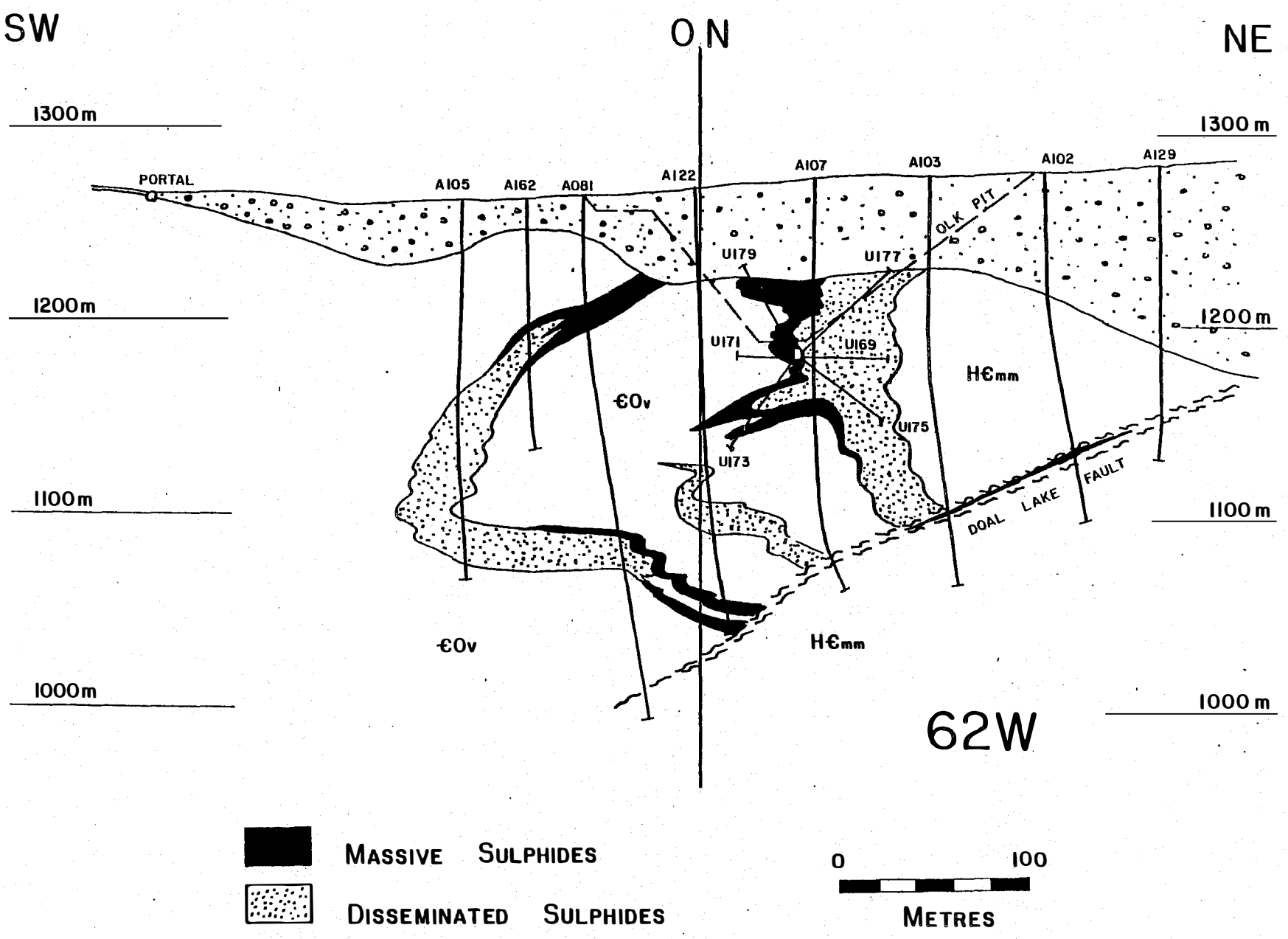
VANGORDA FORMATION: Middle or Lower (?) Cambrian to Early (?) Ordovician
Amphibolite Facies:

(913)	3D	calc-silicate schist
(908)	3C	metabasite
(912)	3A	transition zone = graphitic phyllite/chlorite phyllite/calc-silicate
(946)	3B	chloritic phyllite
(906)	3F	marble/silicated marble

Greenschist Facies:

(936)	5A	variably calcareous graphitic phyllite
(920)	5B	variably calcareous medium grey phyllite
(908)	5C	metabasite
(910)	5D	banded tuff *(Note: 5D as mapped includes 5B80, 5DO and 5FO used in the subsurface)
(904)	5E	phyllitic marble
(910)	5F	chloritic phyllite*
(949)	5G	graphitic phyllite


SW
0N
10N
NE
€Q
H€mm
Kgr
GRUM
84 W
100 m.


SW
ON
NE
1300m
1200m
1100m
1000m
1300 m
1200 m
1100 m
1000 m
PORTAL
A105
A162
A081
A122
A107
A103
A102
A129
OLK PIT
U179
U177
U171
U169
U175
U173
H€mm
€Ov
DOAL LAKE FAULT
62W
MASSIVE SULPHIDES
DISSEMINATED SULPHIDES
0
100
METRES