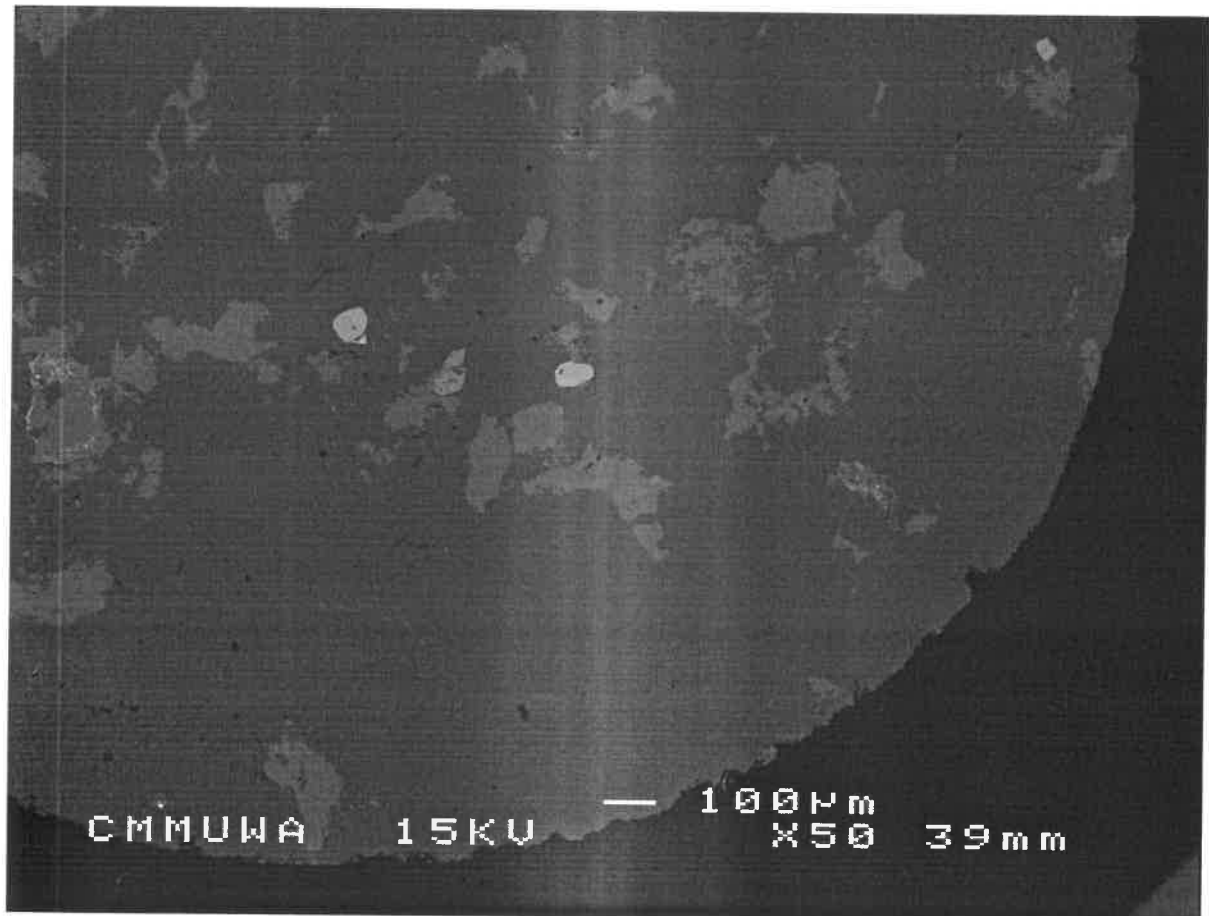
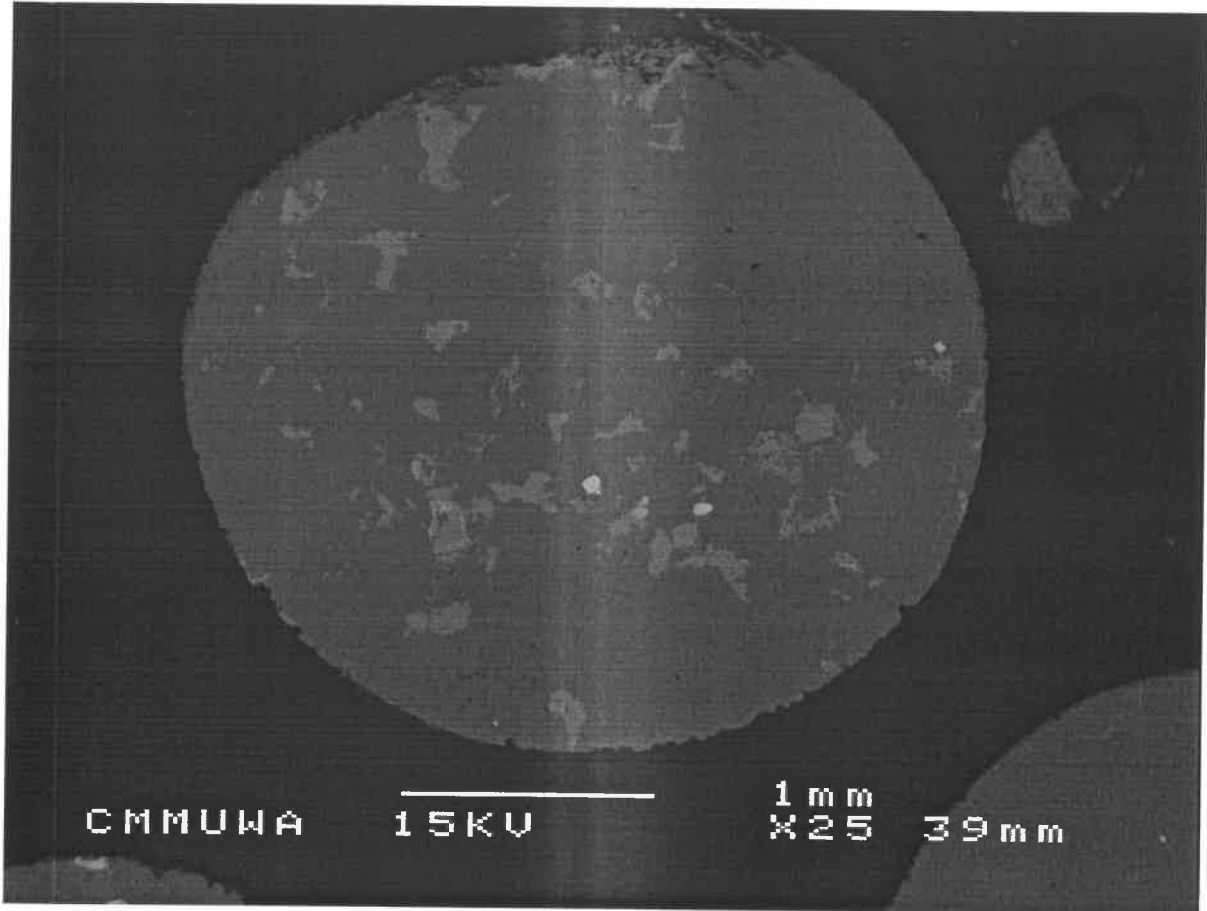
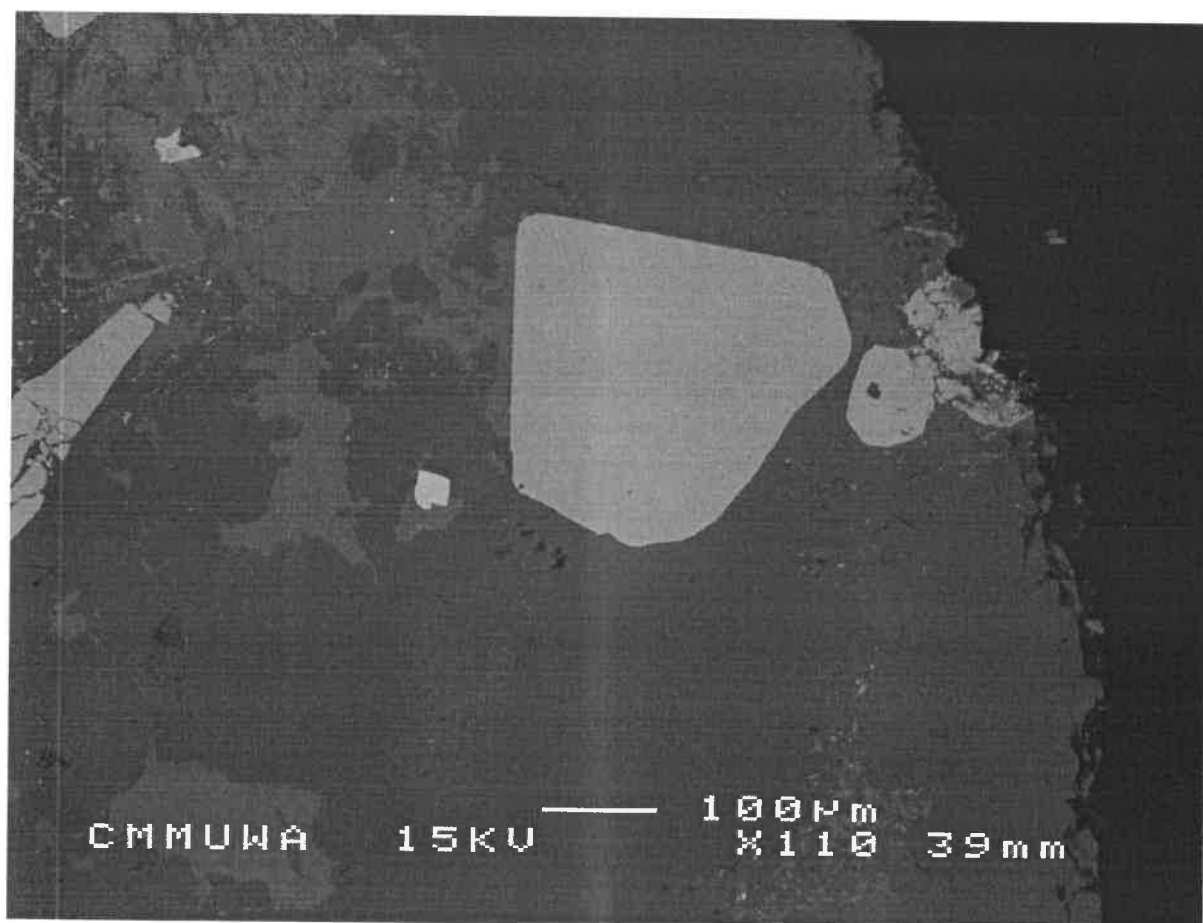
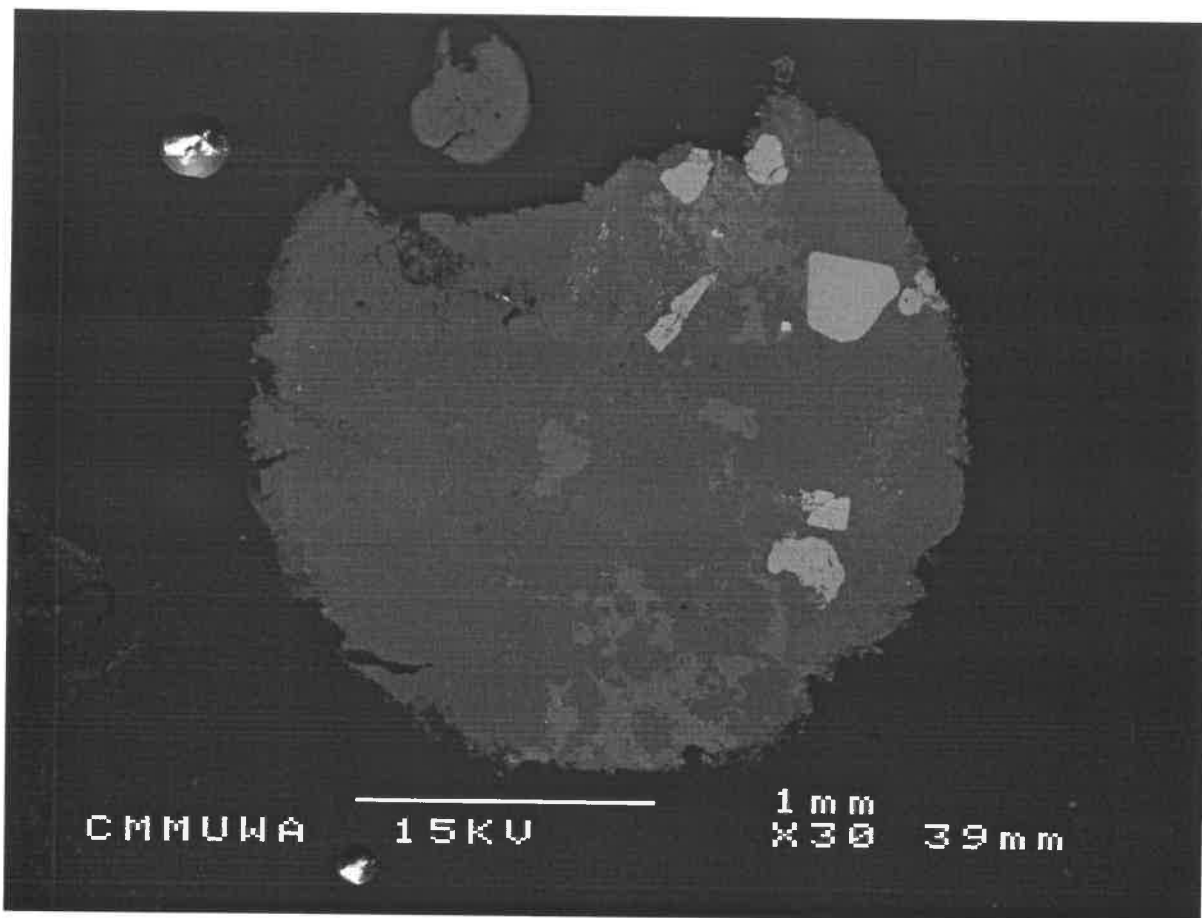


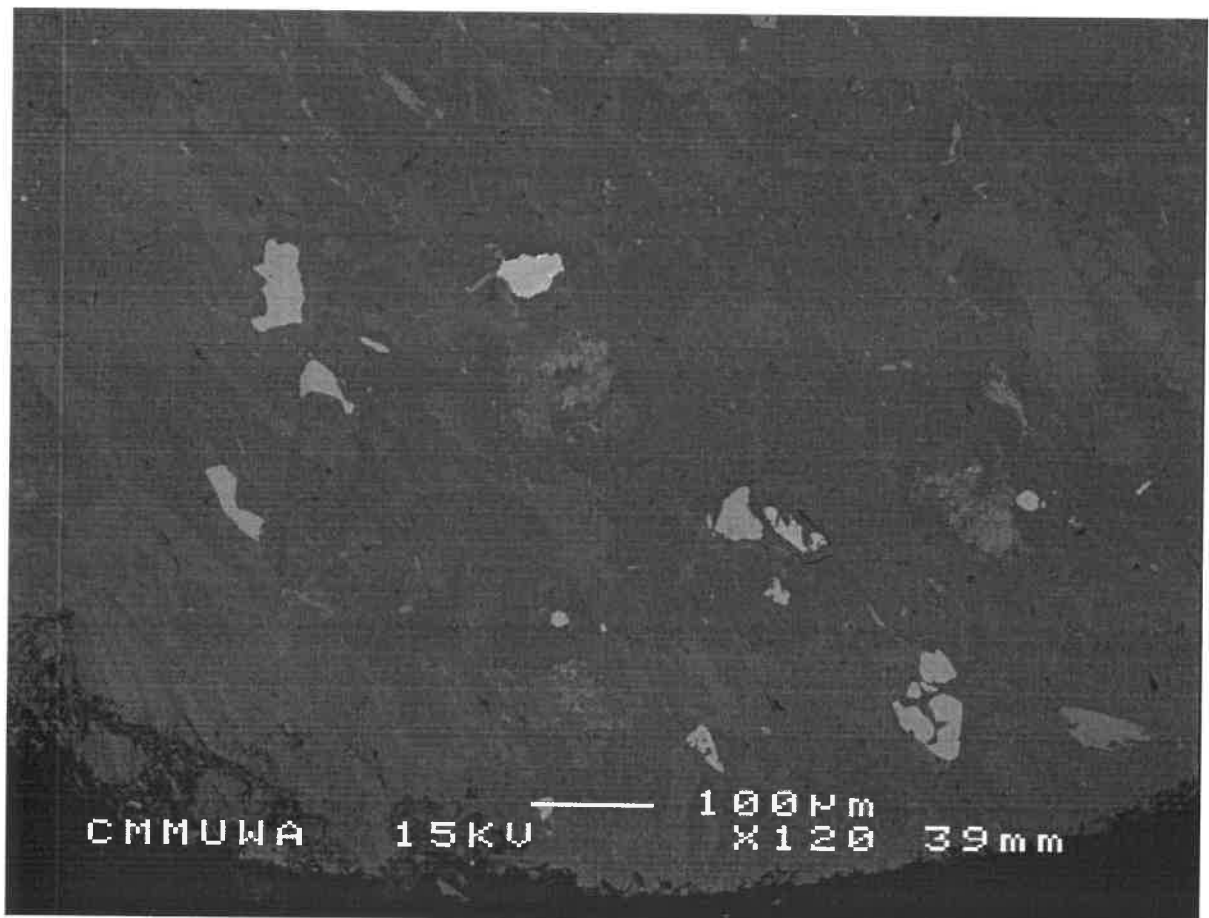
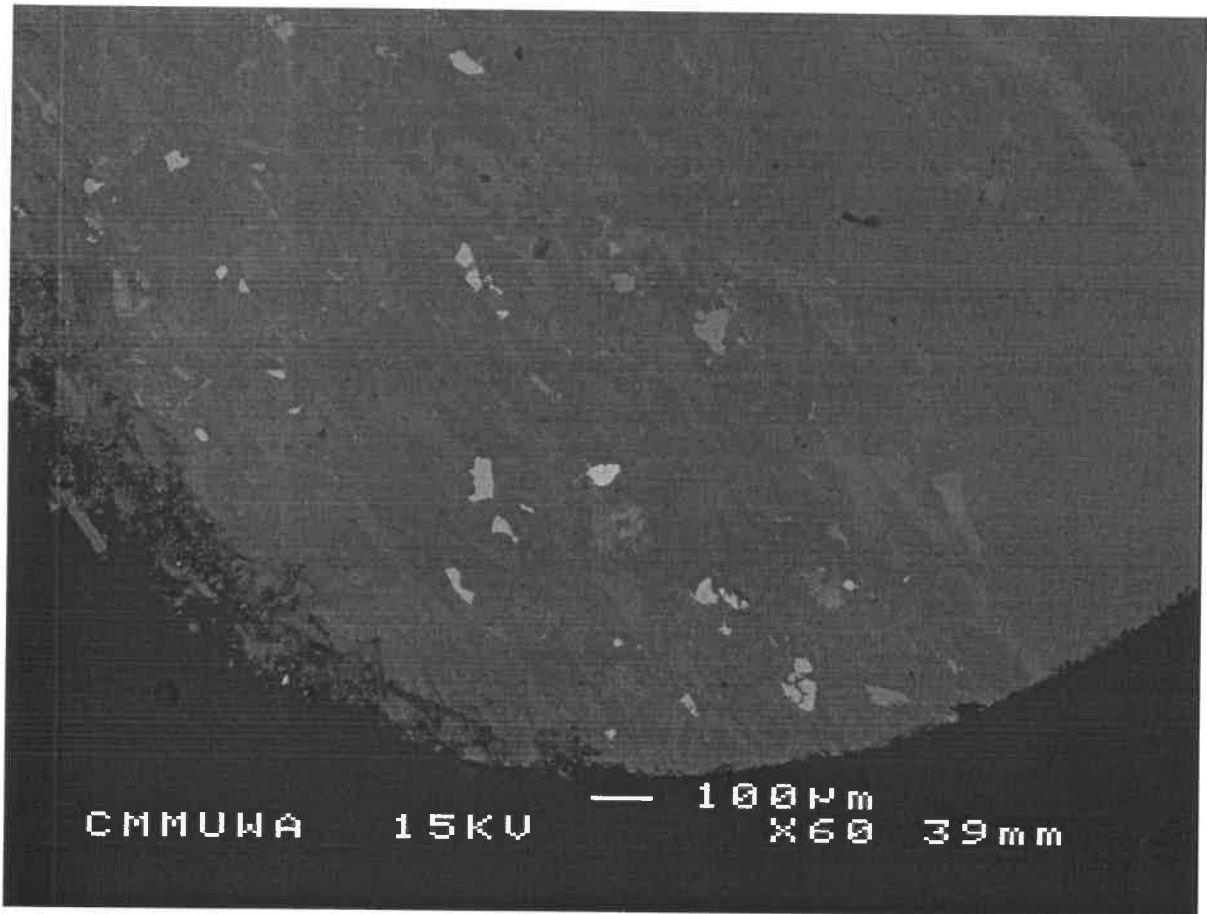
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CMM\_Cube\_2:Desktop Folder:untitled folder

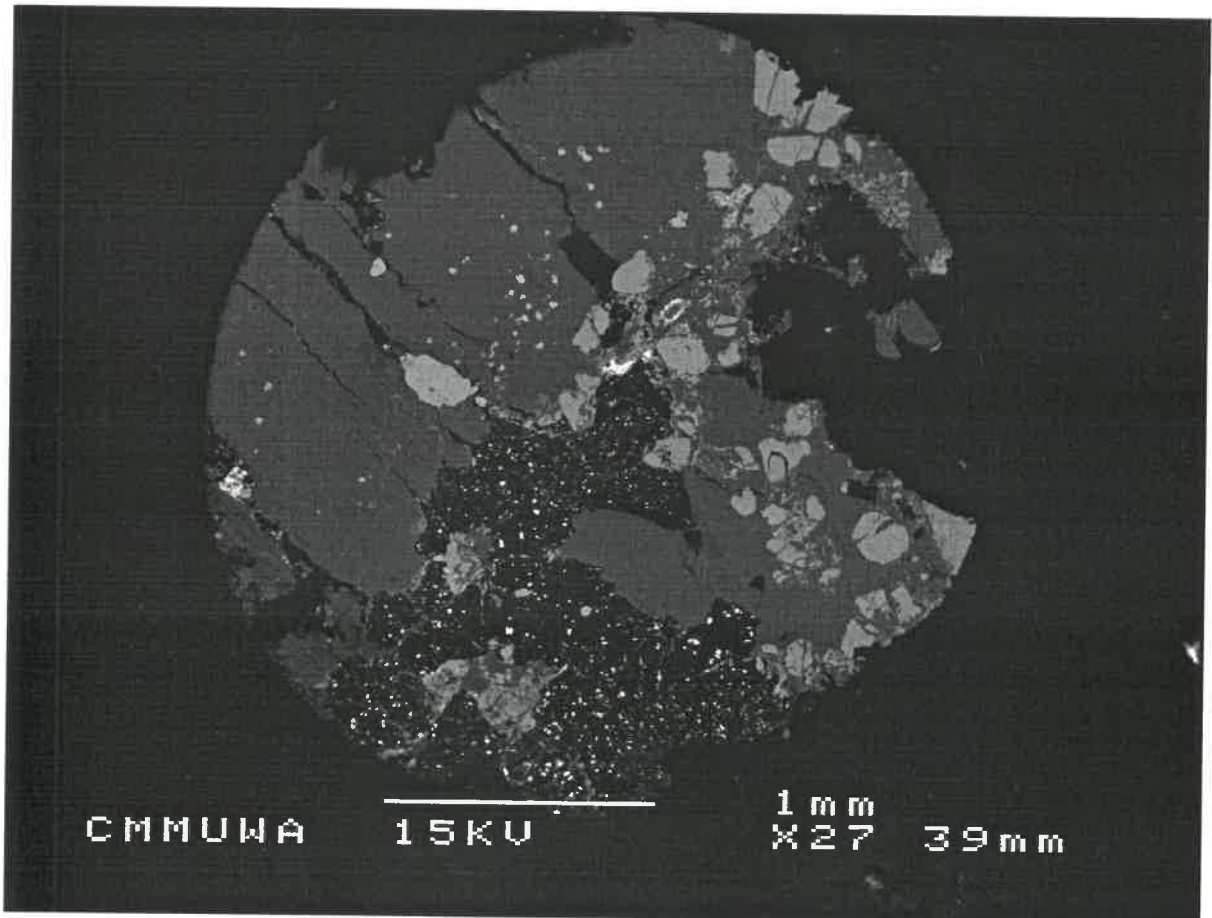
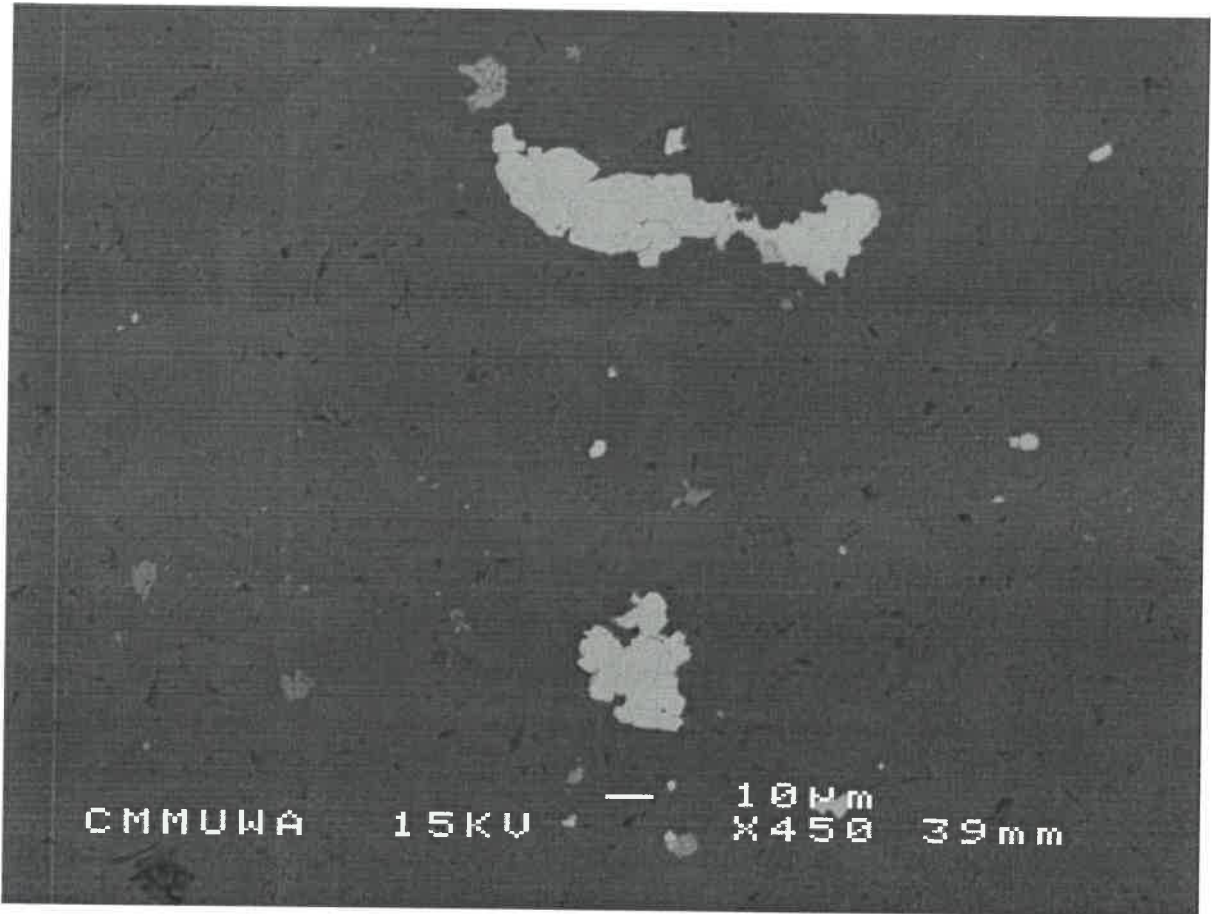


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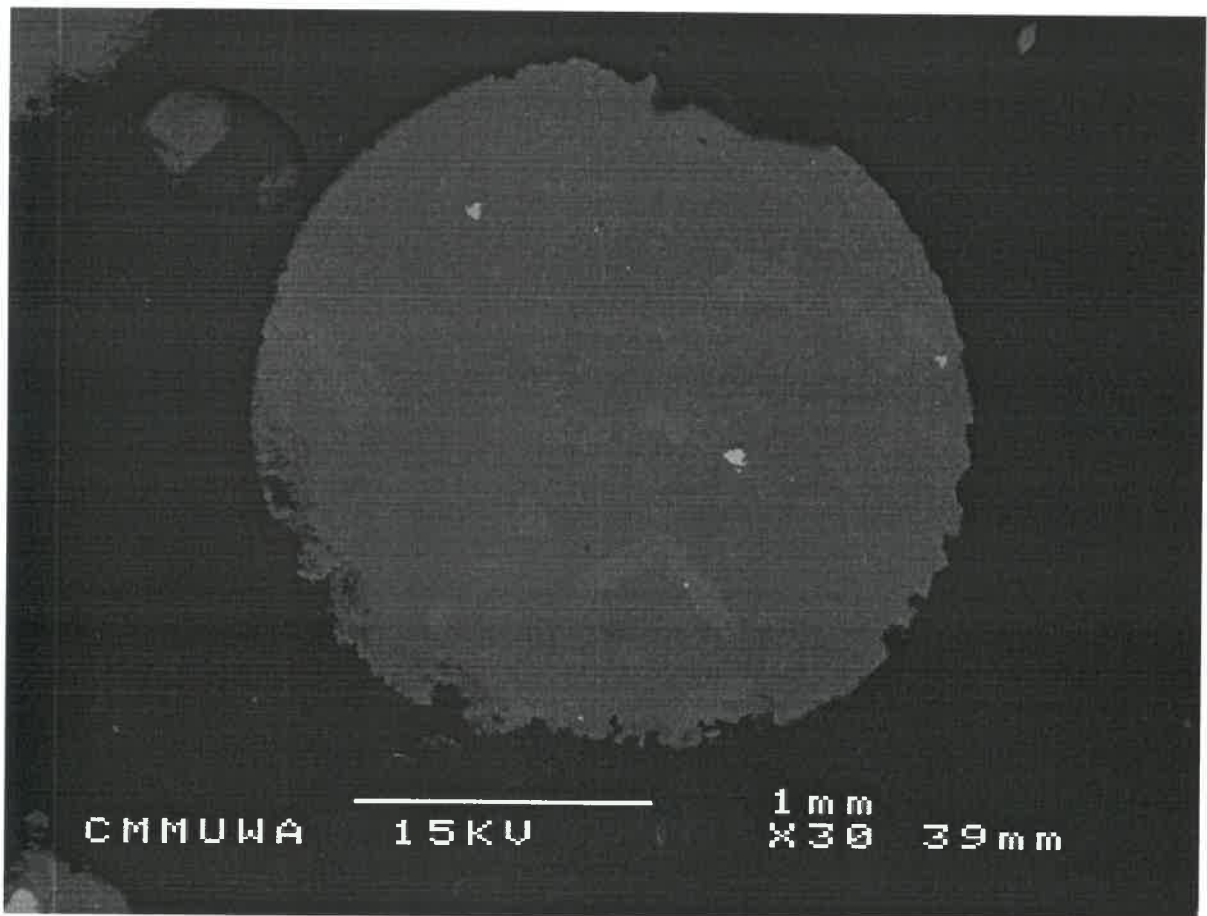
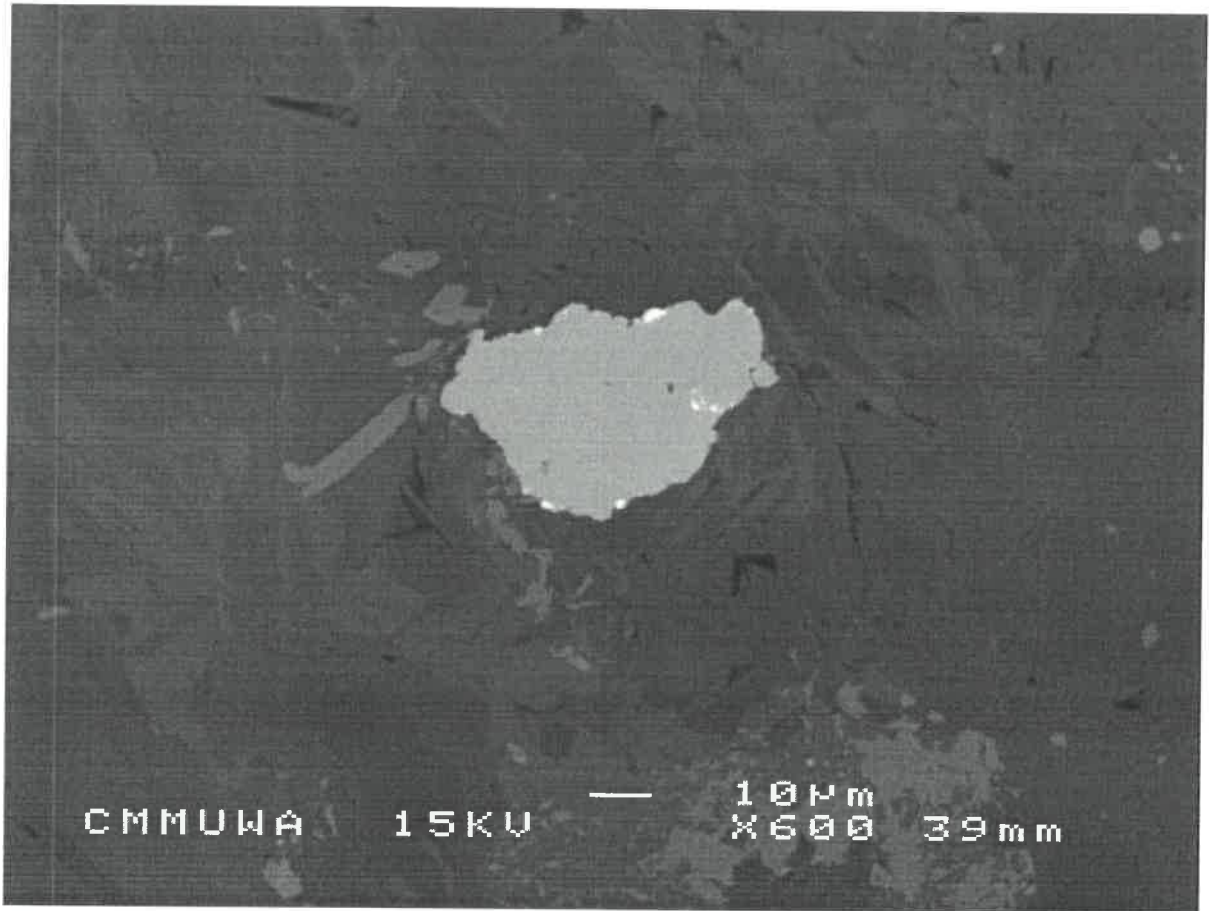
885.2-1



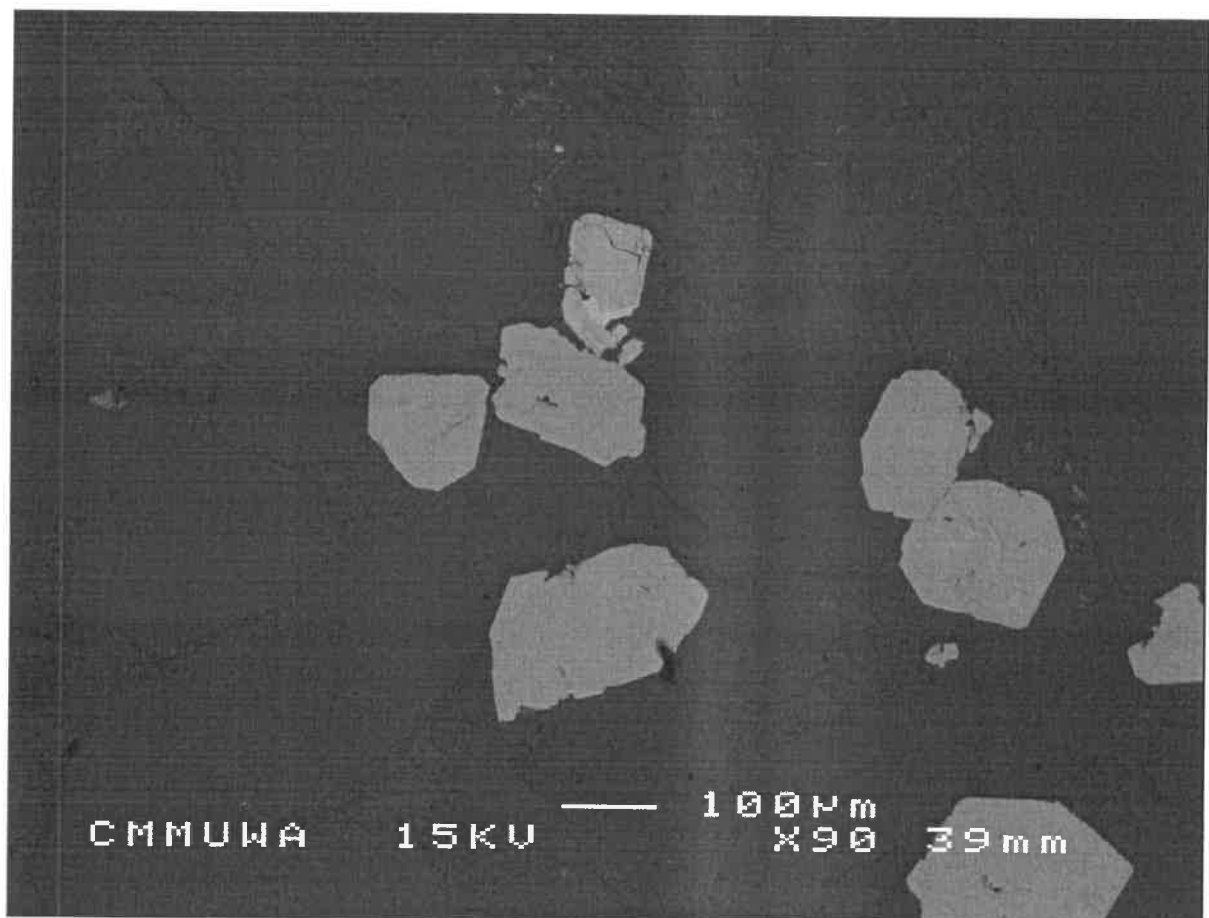
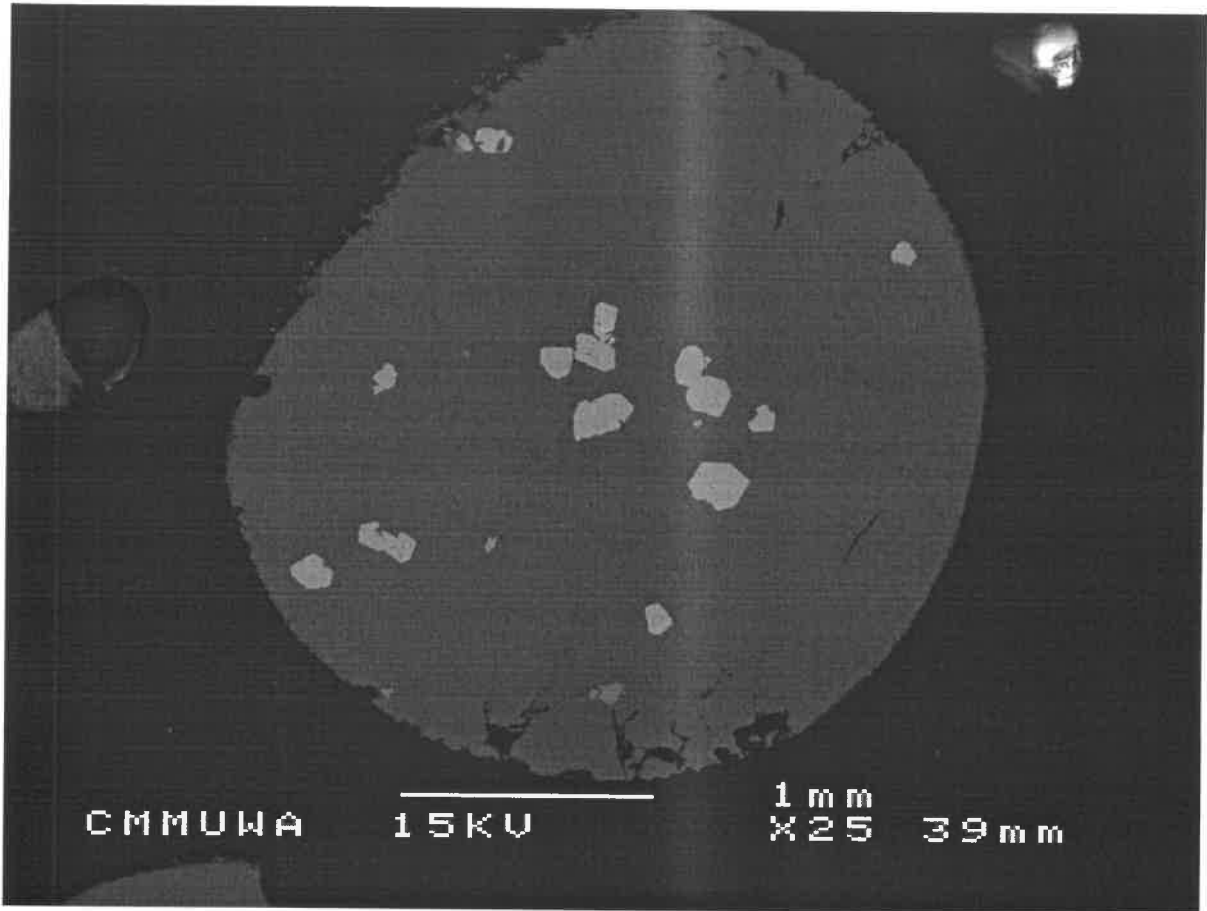


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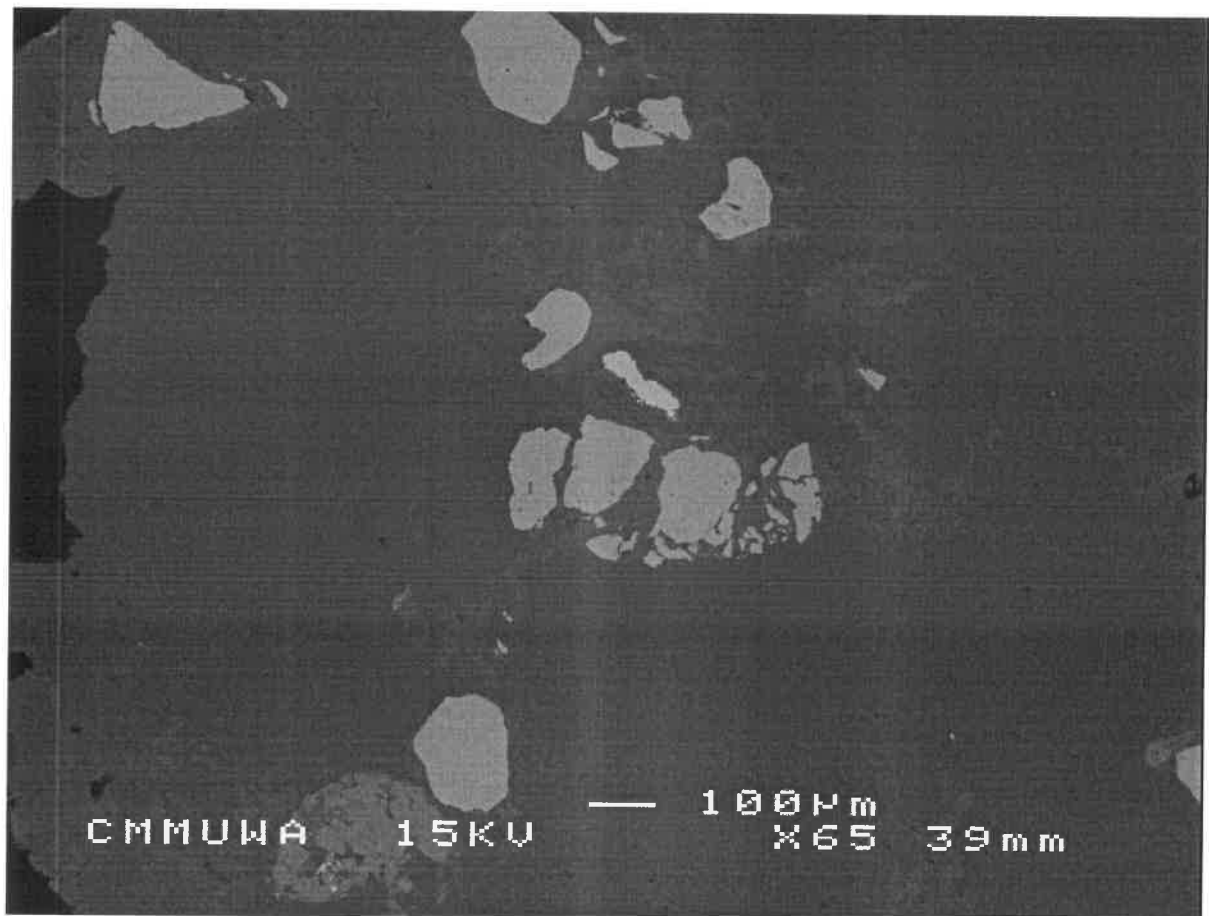
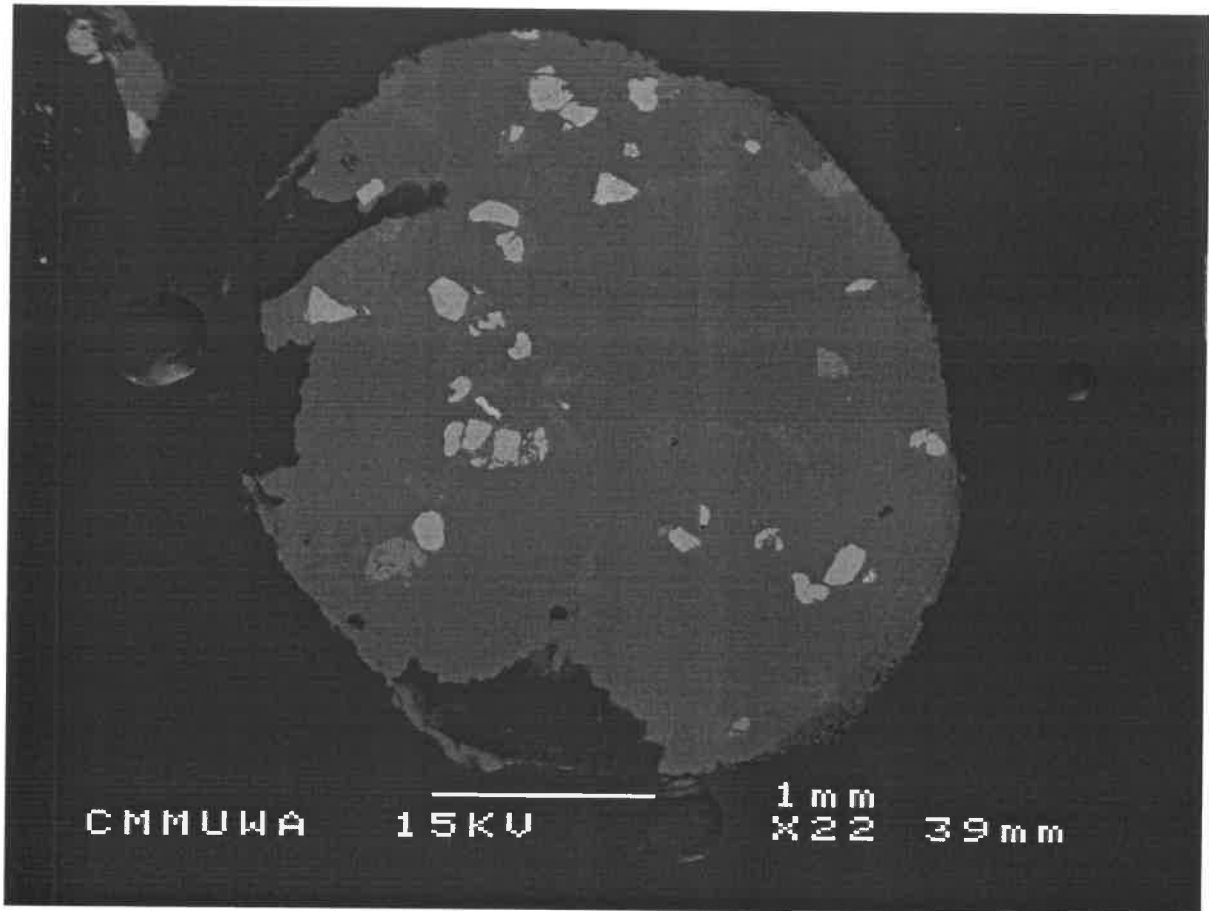
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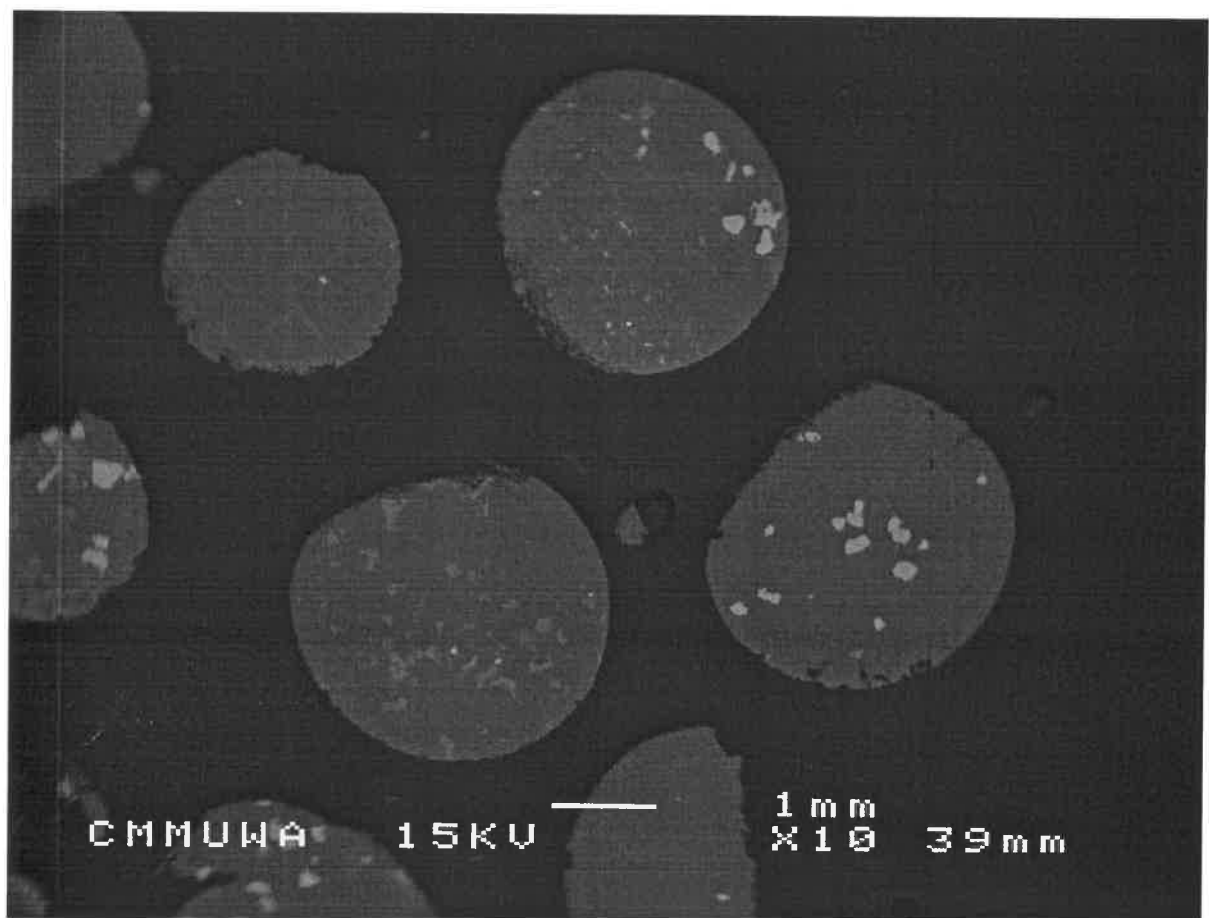
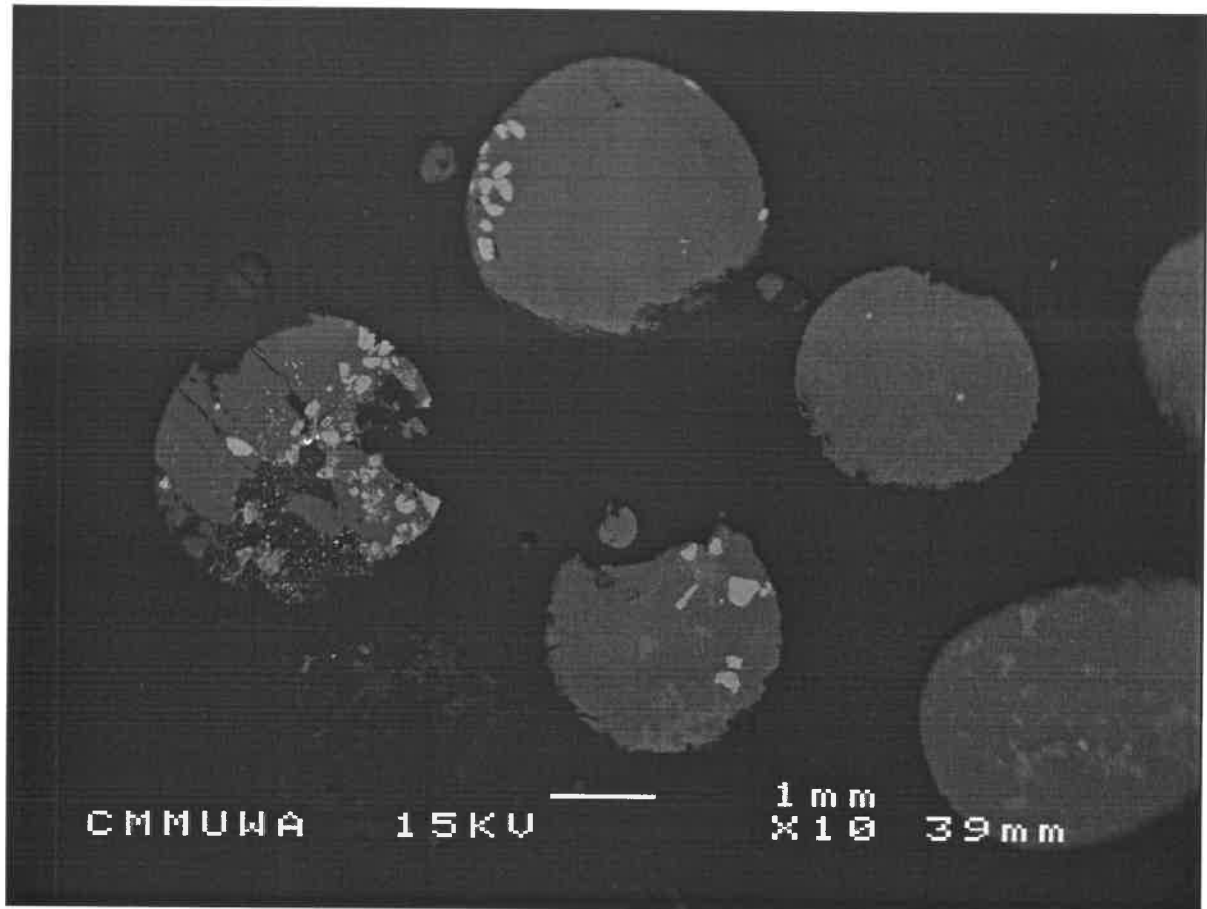
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CMM\_Cube\_2:Desktop Folder:untitled folder

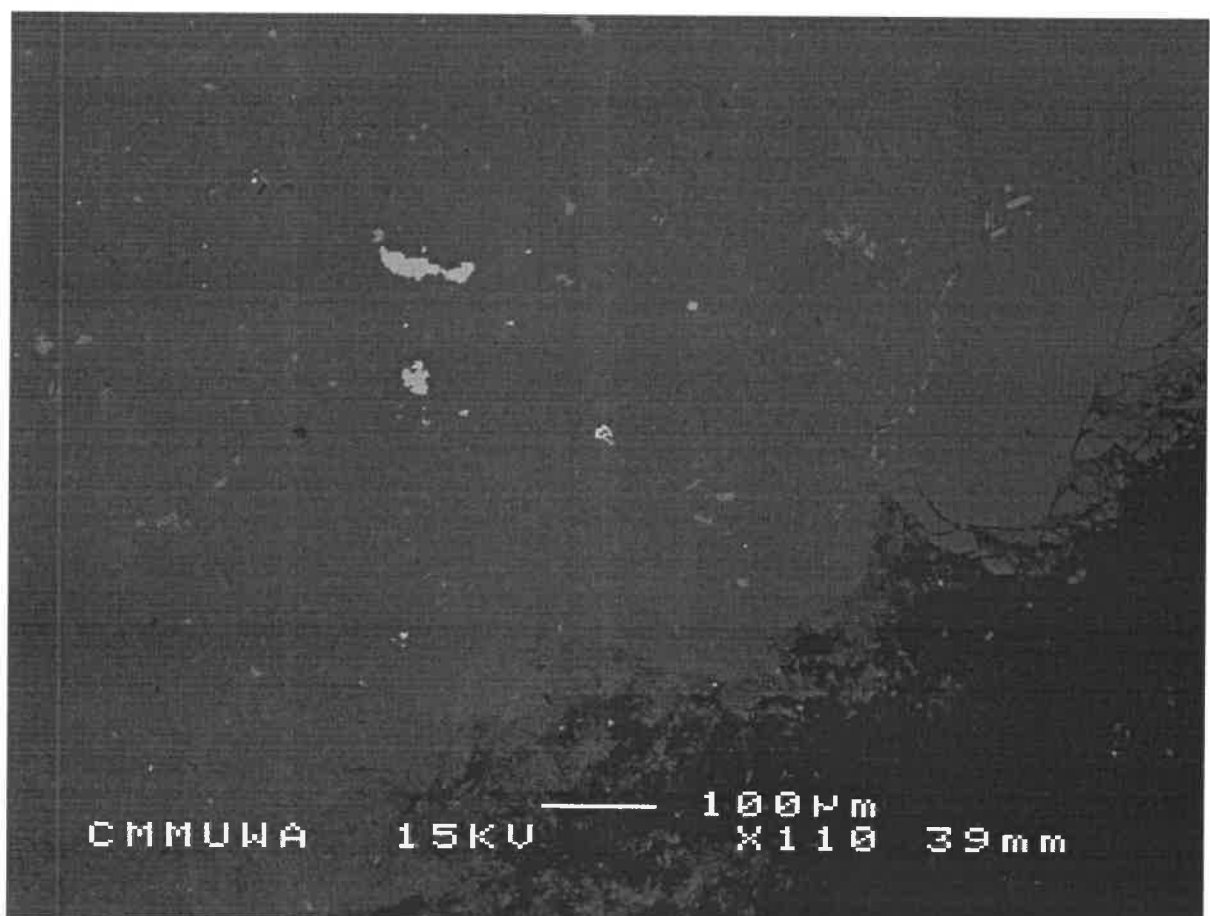
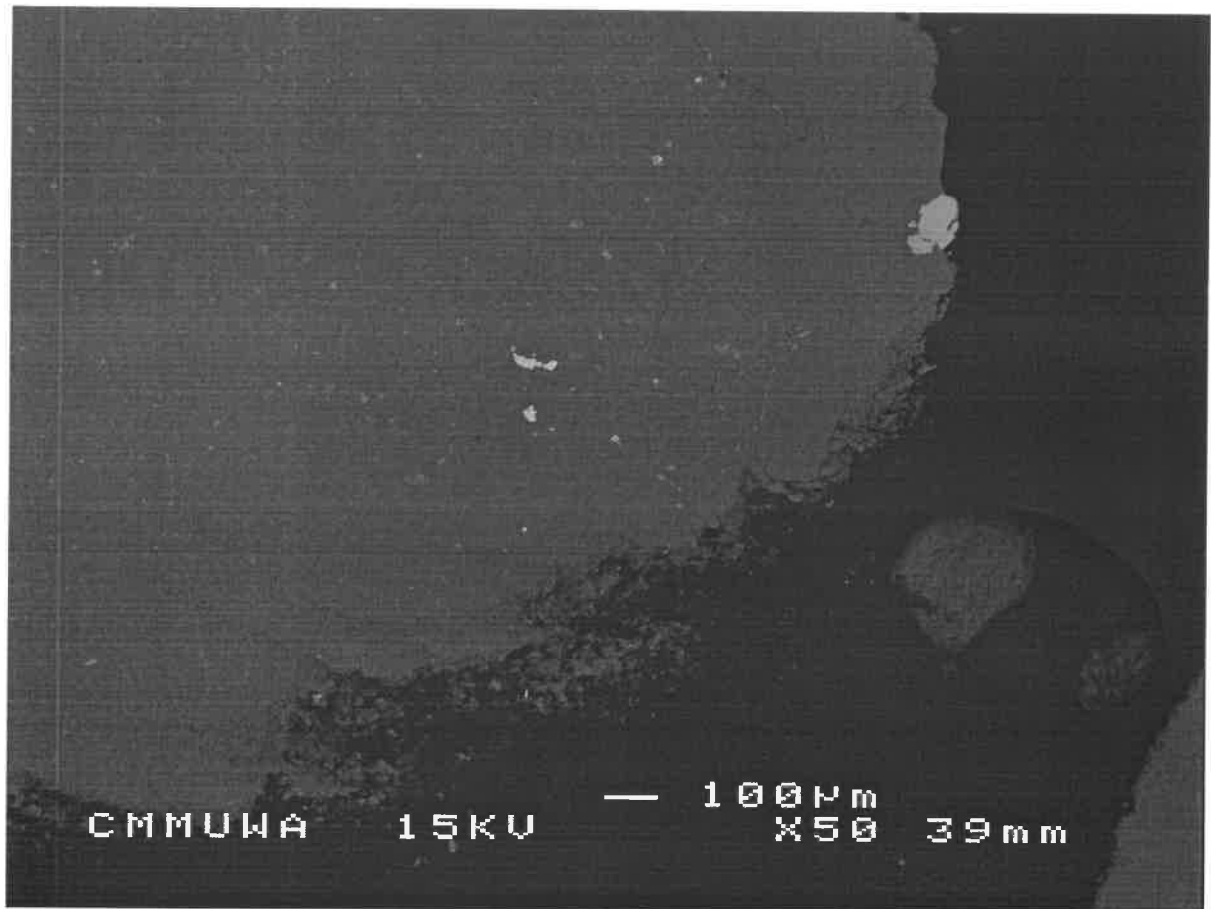


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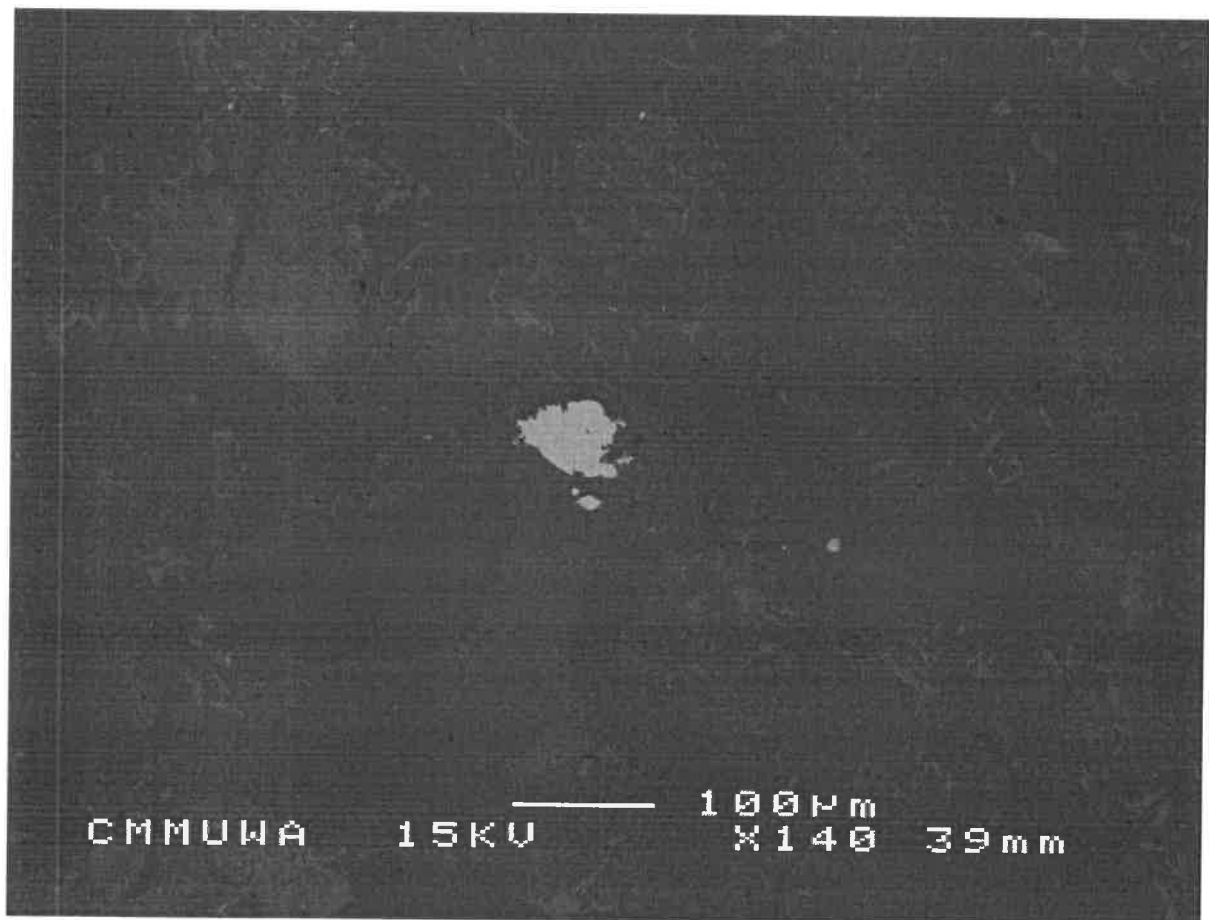
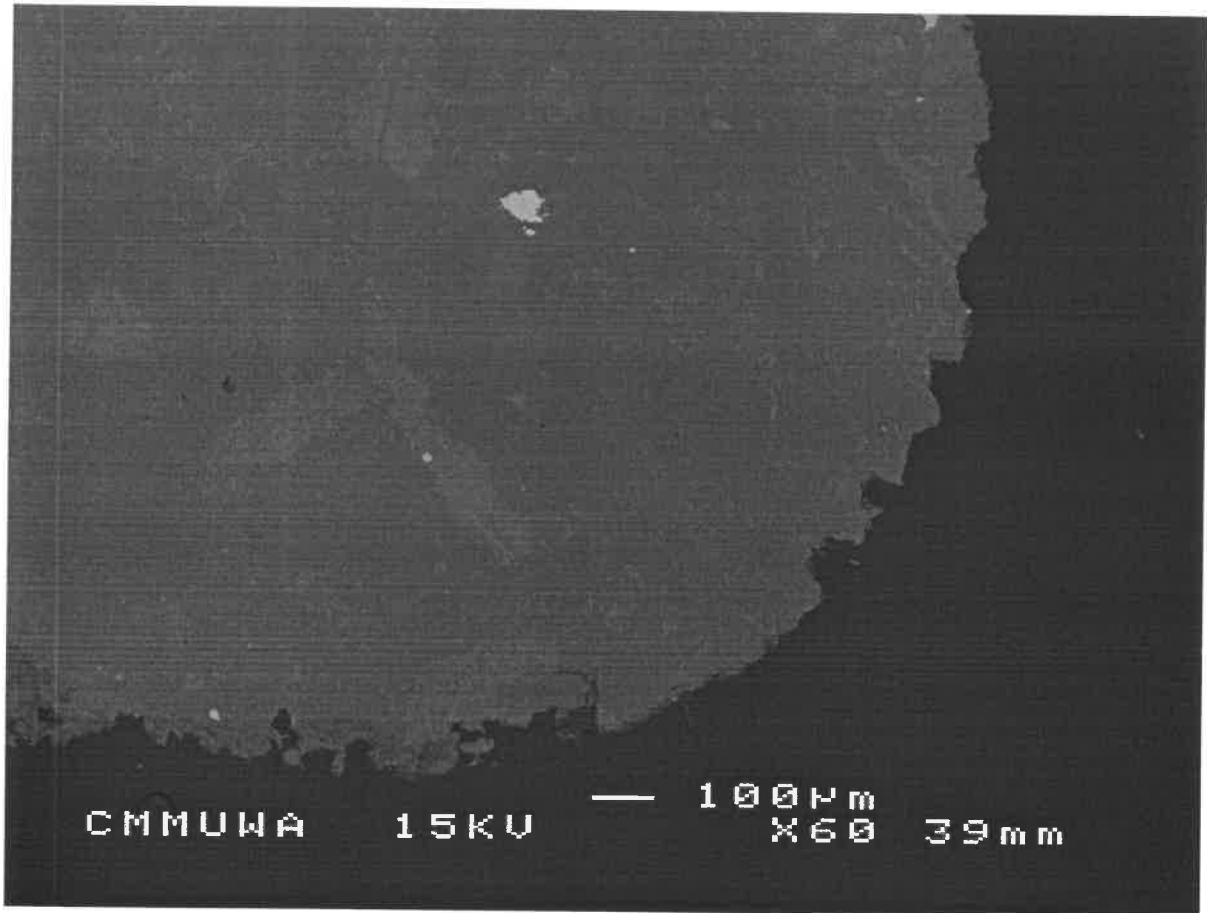




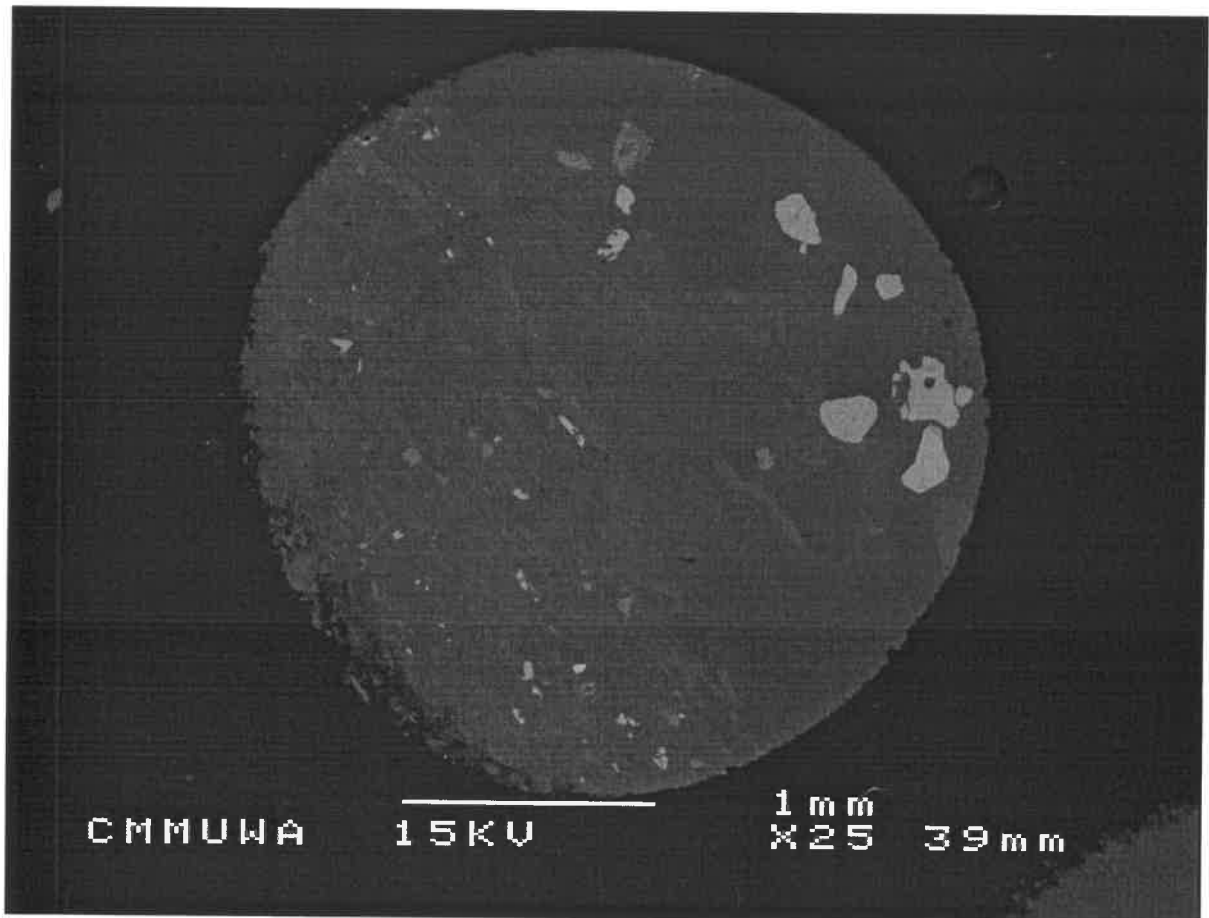
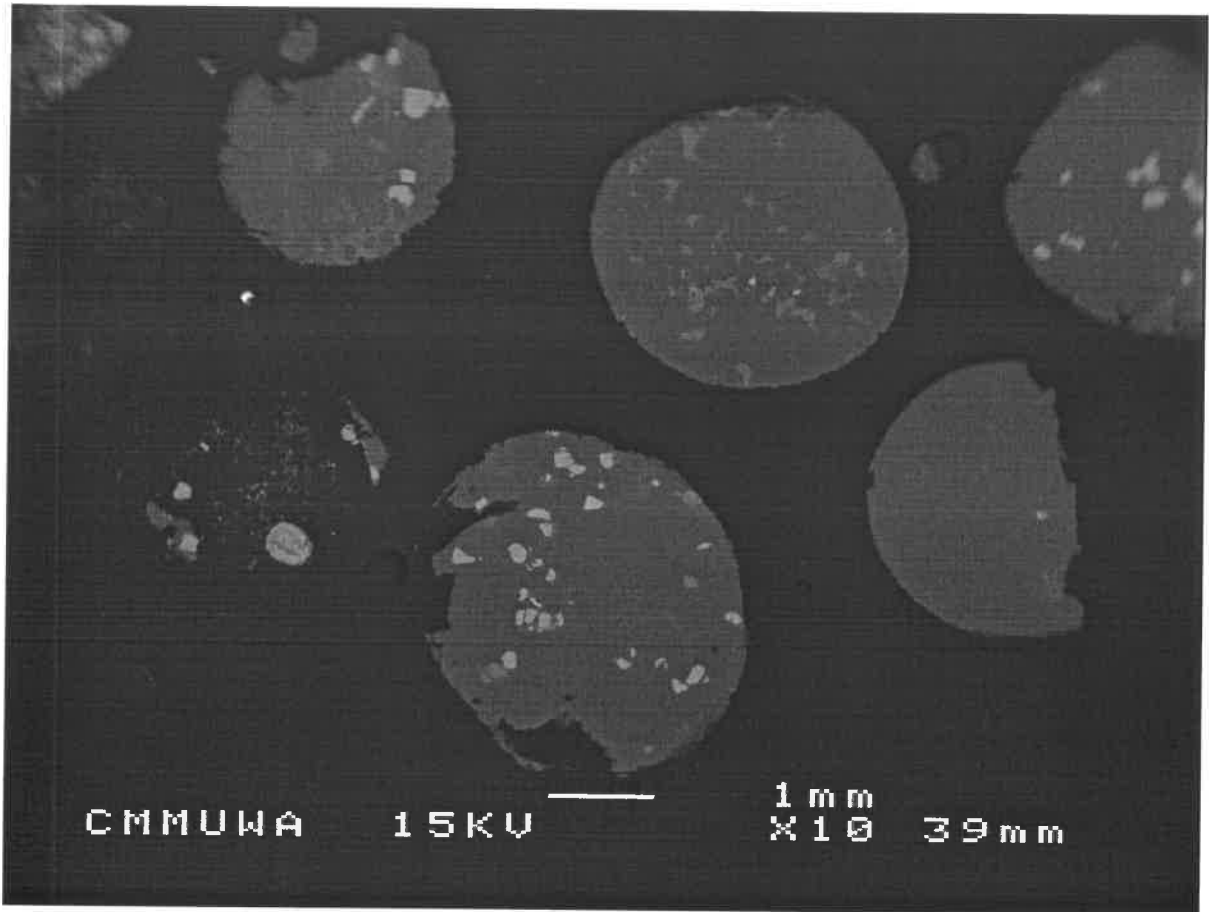
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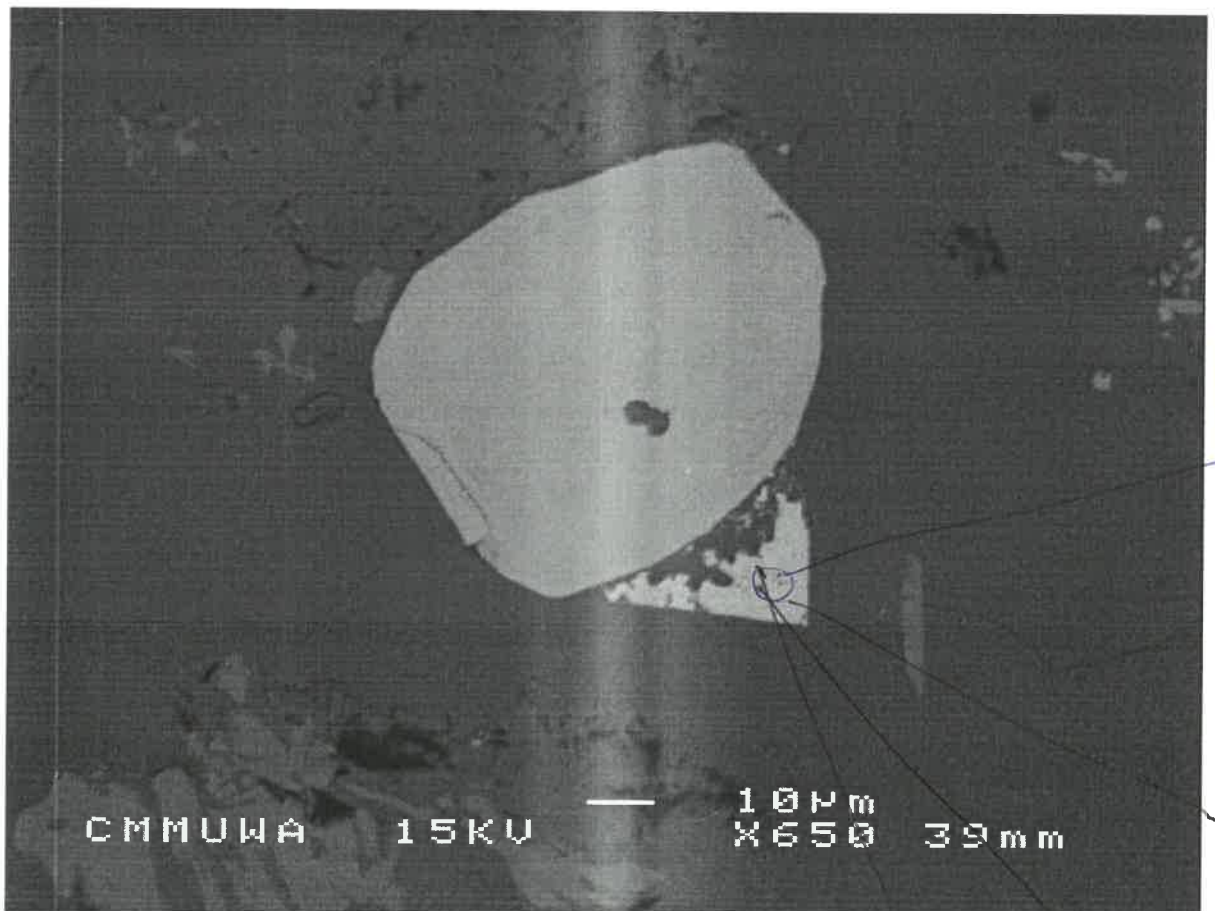
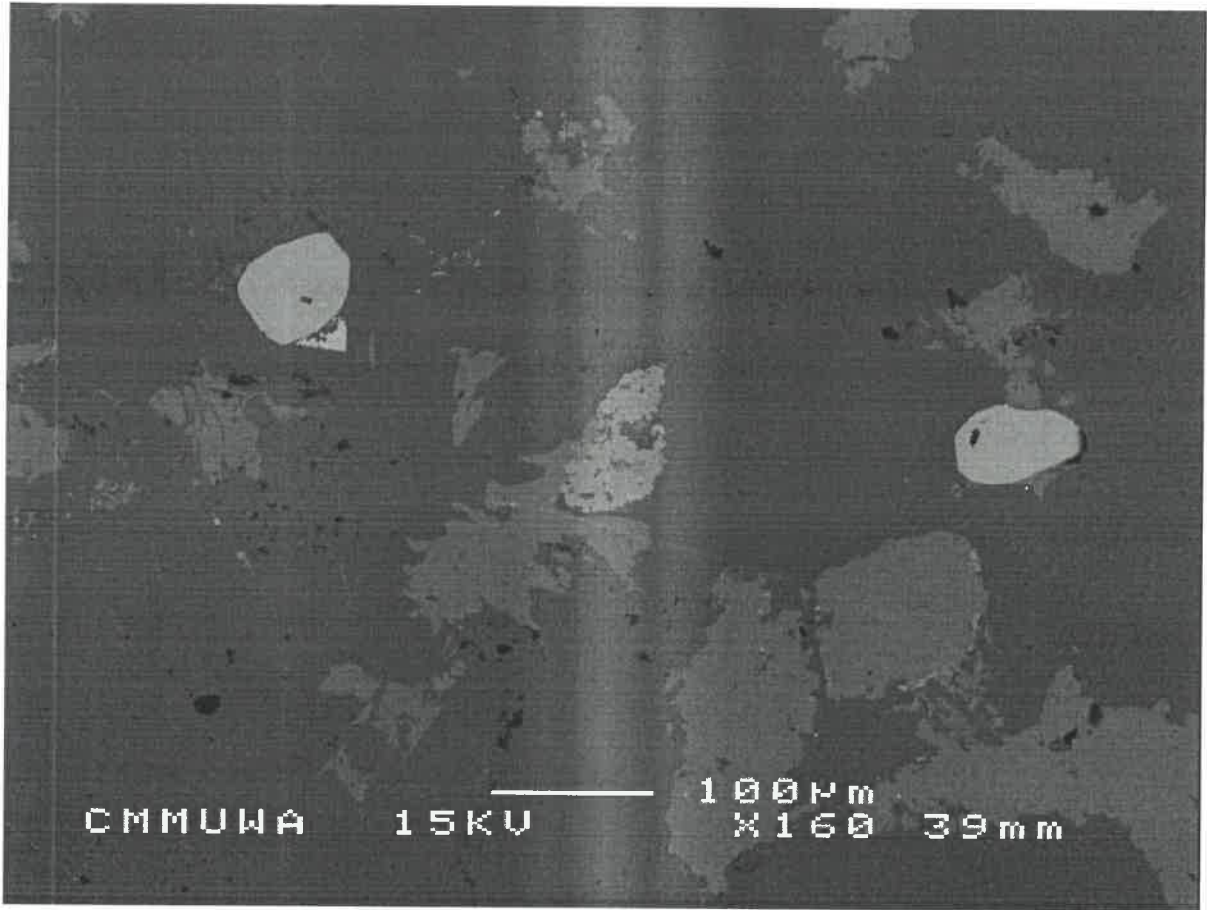
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CMM\_Cube\_2:Desktop Folder:untitled folder

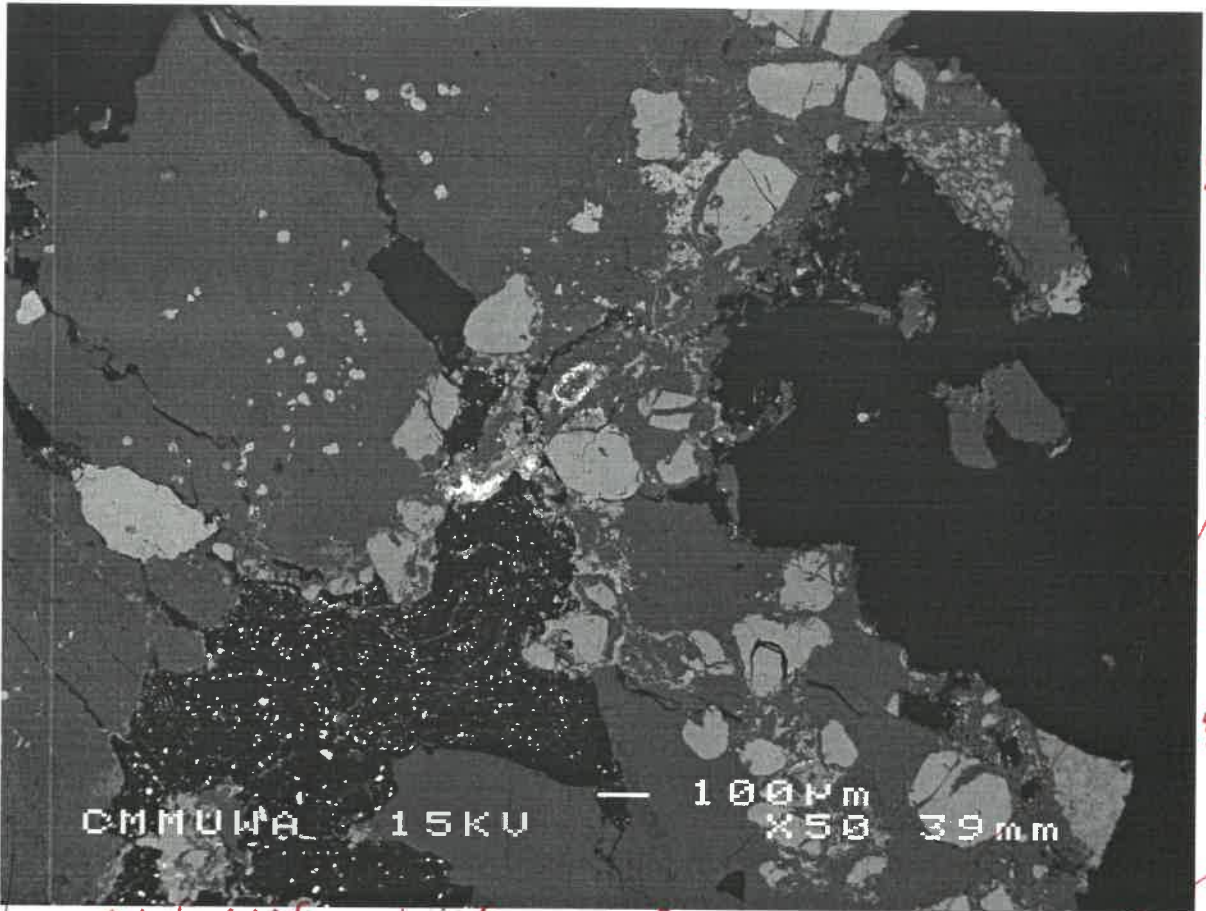


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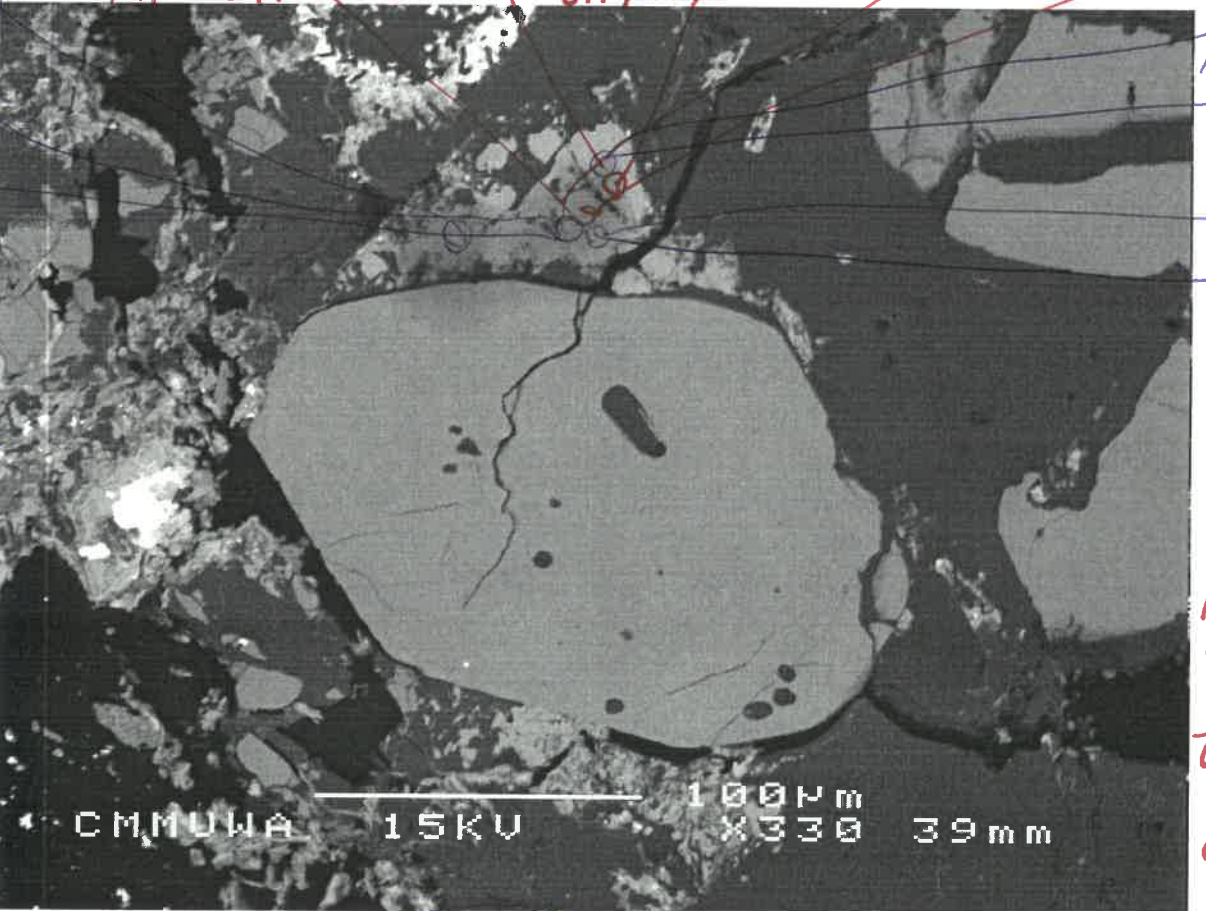


CMM\_Cube\_2:Desktop Folder:untitled folder



~~00113~~  
~~00112~~  
~~00111~~  
~~00110~~  
~~00109~~  
~~00108~~

00113, 00112, 00111, 00110, 00109, 00108



00110  
 00109  
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 00107  
 00106  
 00105  
 00104  
 00103  
 00102  
 00101  
 00100

00113  
 00112  
 00111  
 00110  
 00109

B85 1-1.

SPOT NOS  
 009  
 010  
 011  
 012  
 013  
 014  
 015  
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 018  
 019  
 020

Ceylan



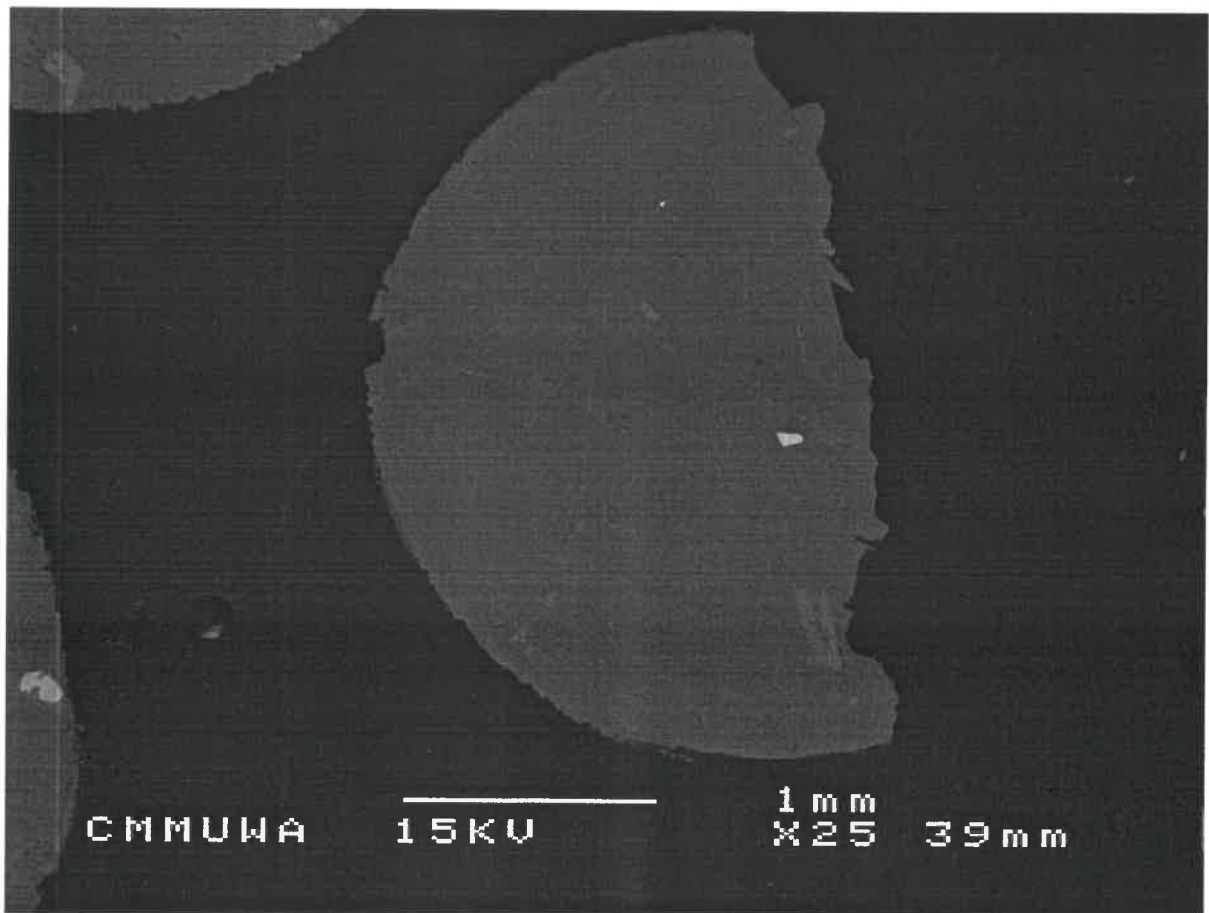
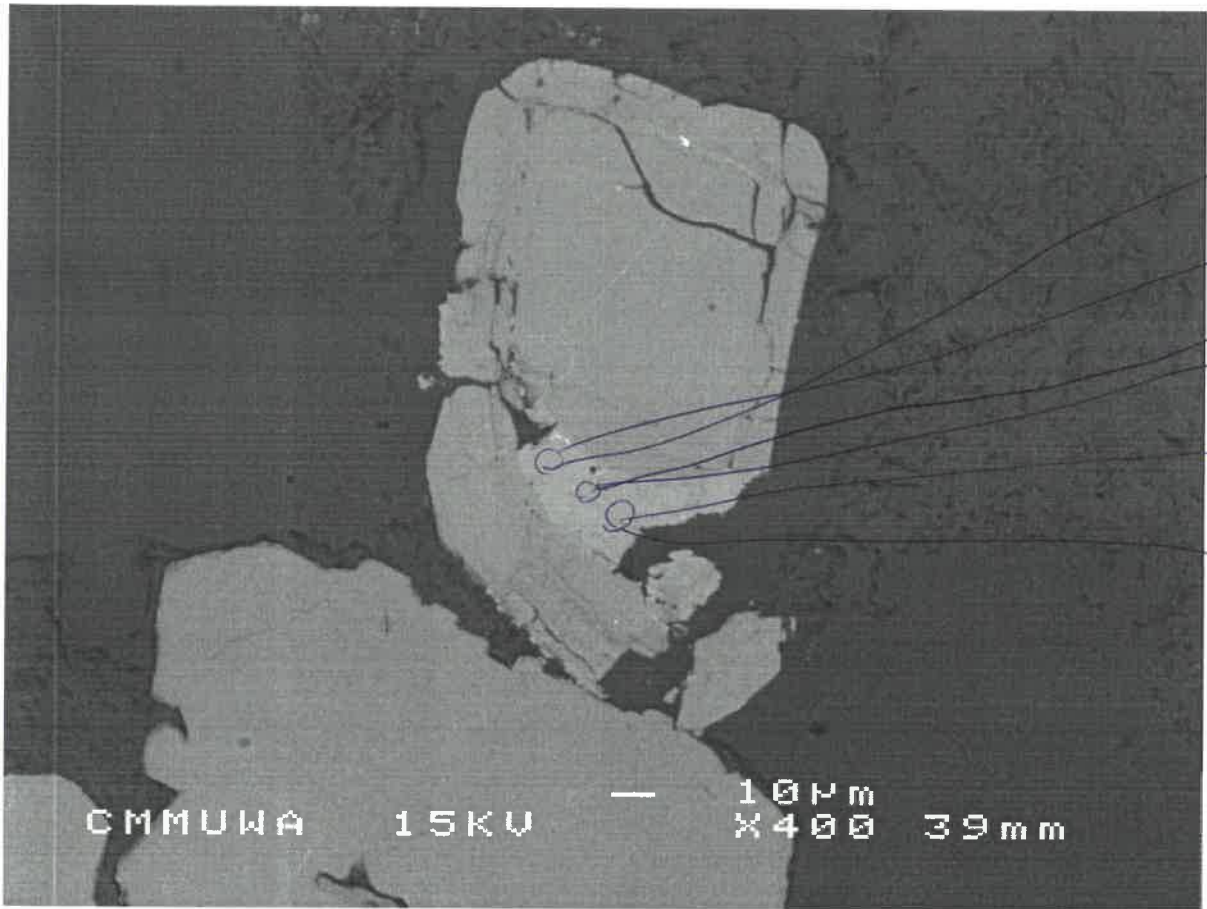
CRYSTAL NO. 33

CMM\_Cube\_2:Desktop Folder:untitled folder

B85.5-1

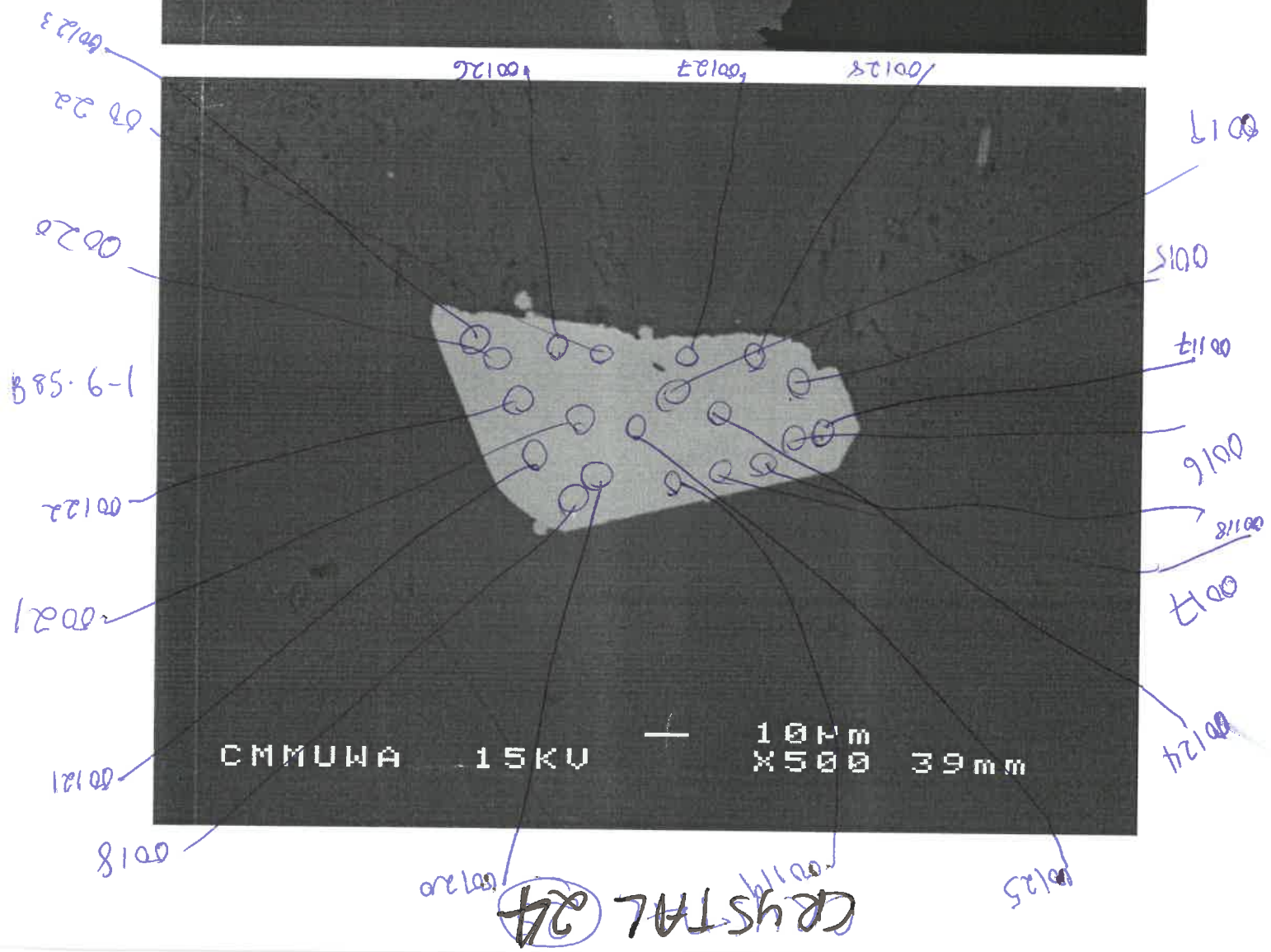
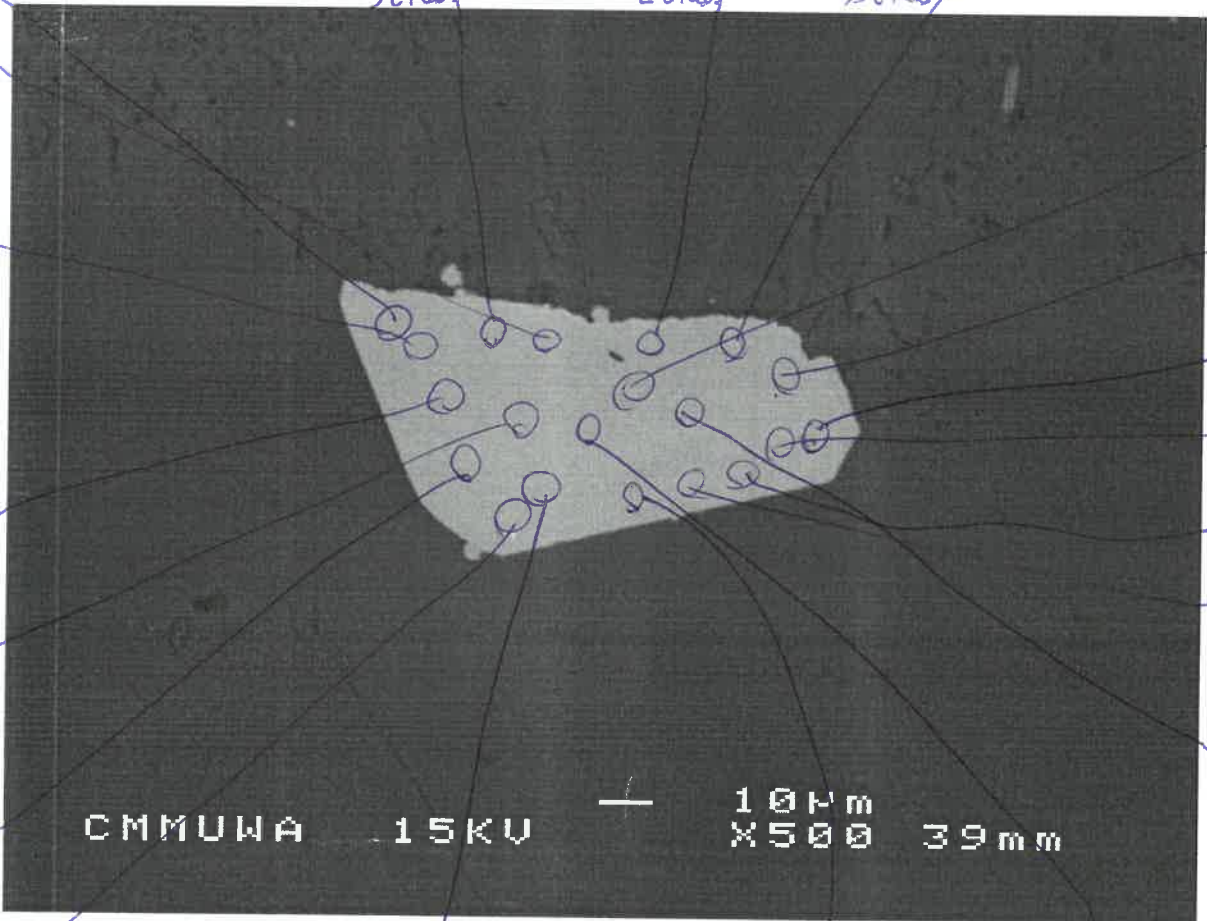
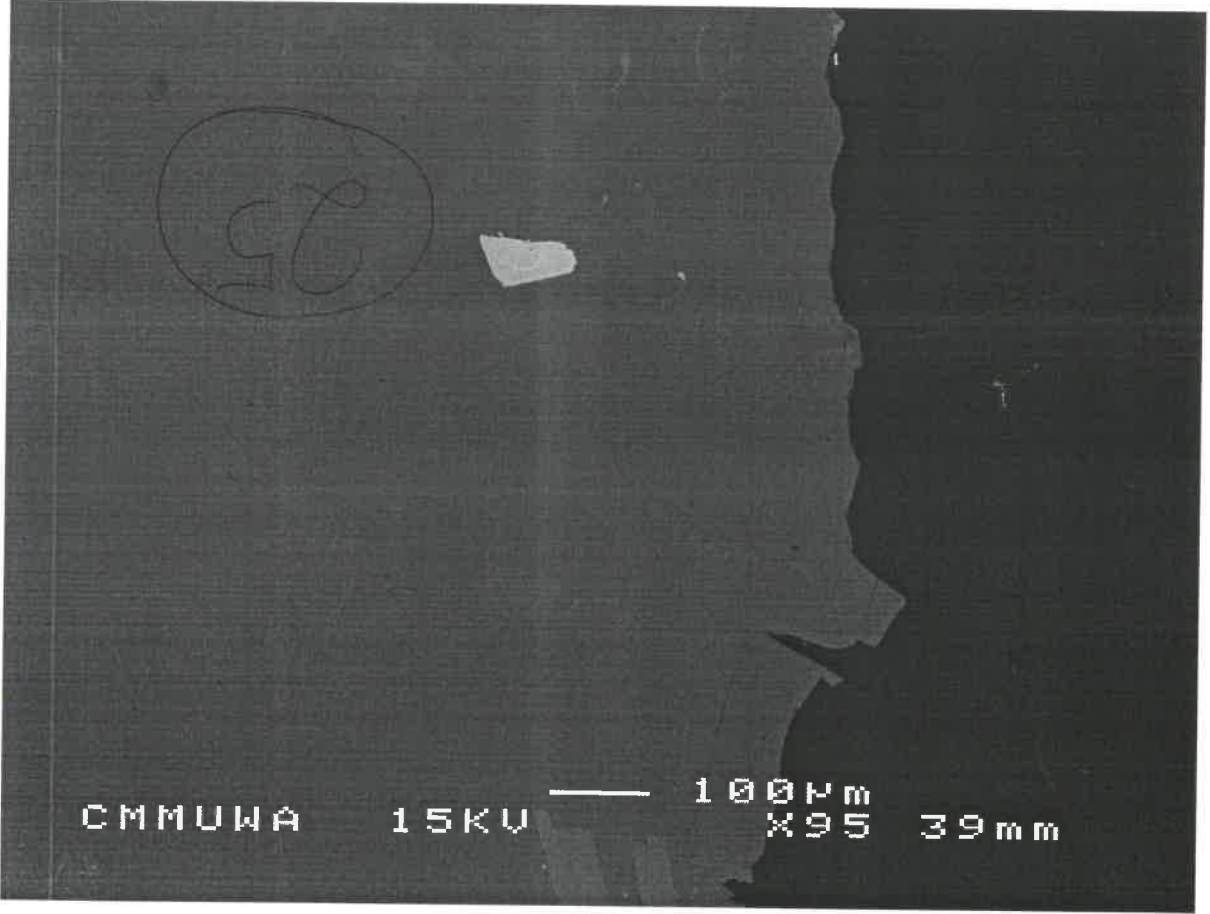
SPOT NO'S.

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- 014
- 013
- 00115
- 0012
- 00114.

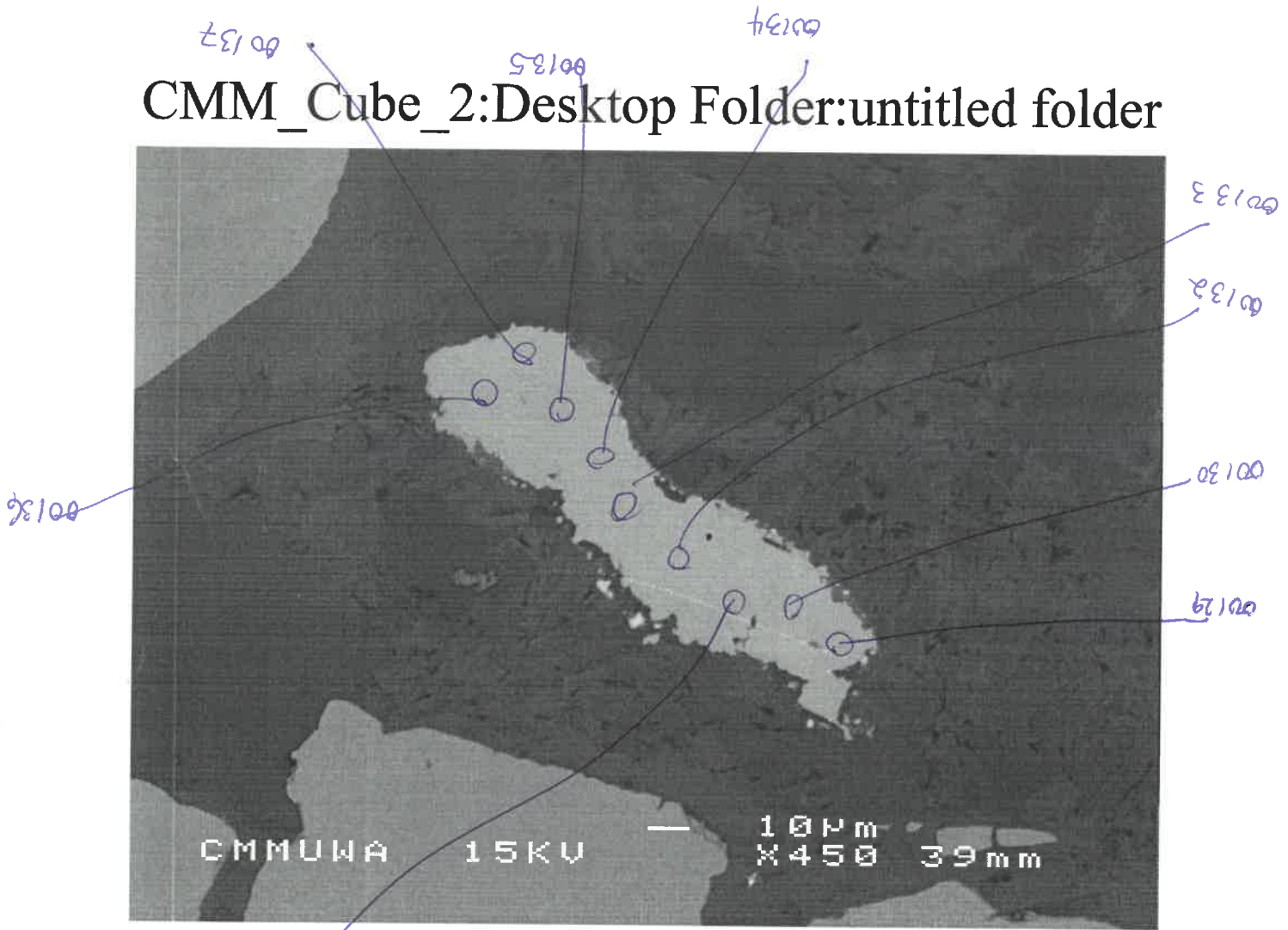


# CMM\_Cube\_2:Desktop Folder:untitled folder

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  - 00127
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  - 0022
  - 0020
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  - 0021
  - 00121
  - 0018
  - 00120
  - 00119
  - 00125
  - 00124
  - 0017
  - 00118
  - 0016
  - 00117
  - 0015
  - 0019
- SPOT NOS



# CMM\_Cube\_2:Desktop Folder:untitled folder



00131 B85.7-1.  
CRYSTAL NO. 25

CRYSTAL



Analysis numbers.

00129

00130

00131

00132

00133

00134

00135

00136

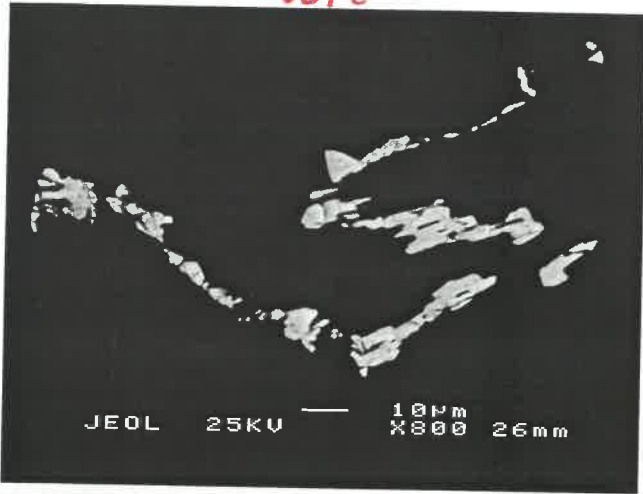
00137

✓ all data

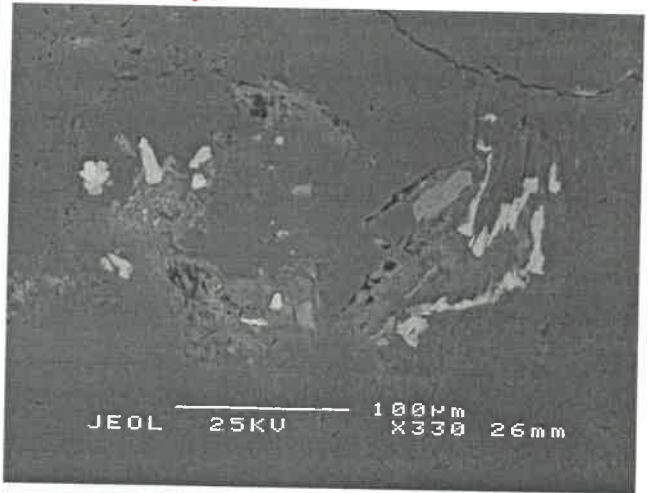
REEs only



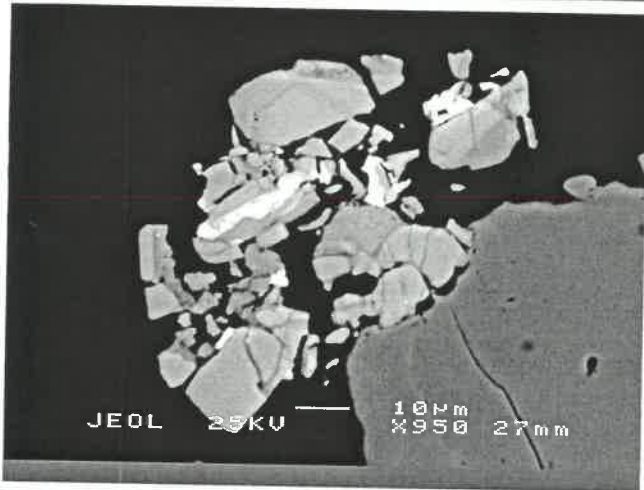
VD9 c



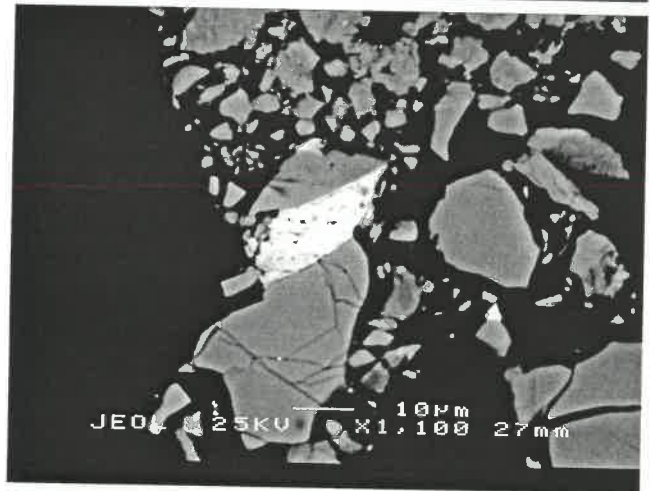
VD9 c



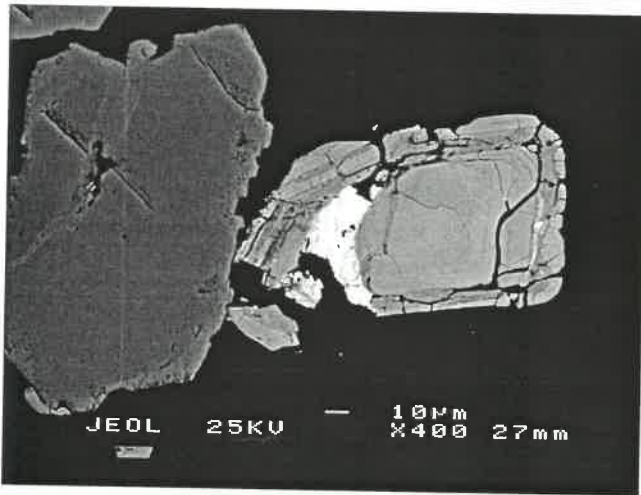
VPT4-2



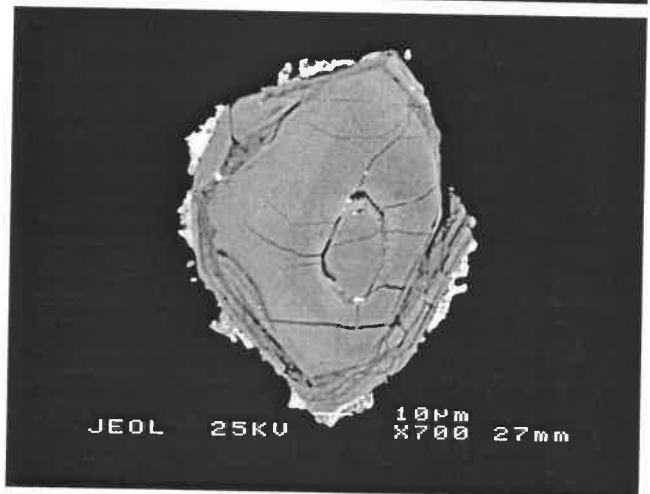
VPT4-2



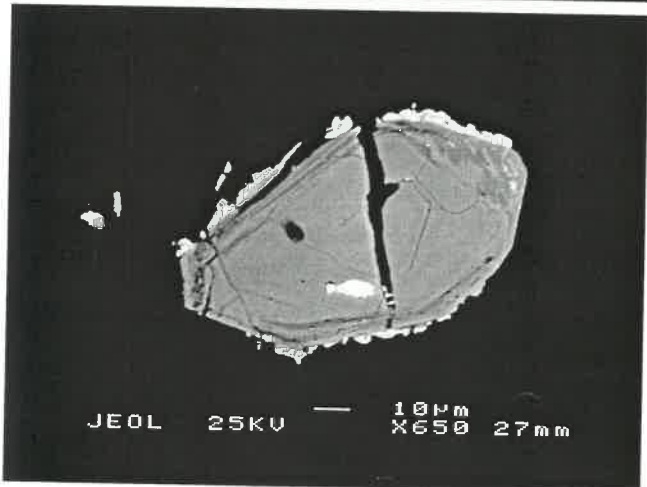
VPT4-2



VPT4-2



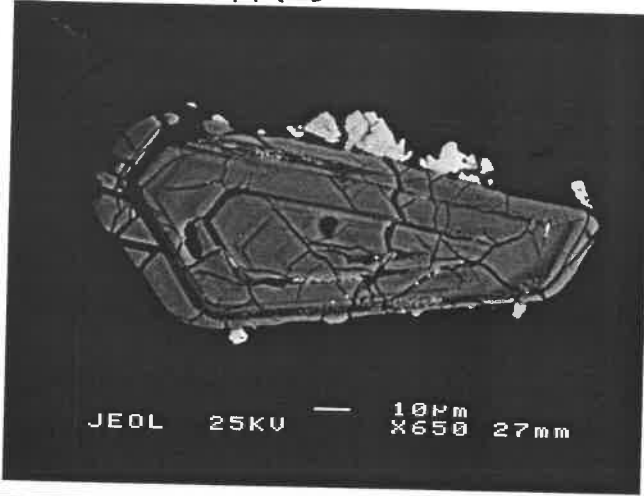
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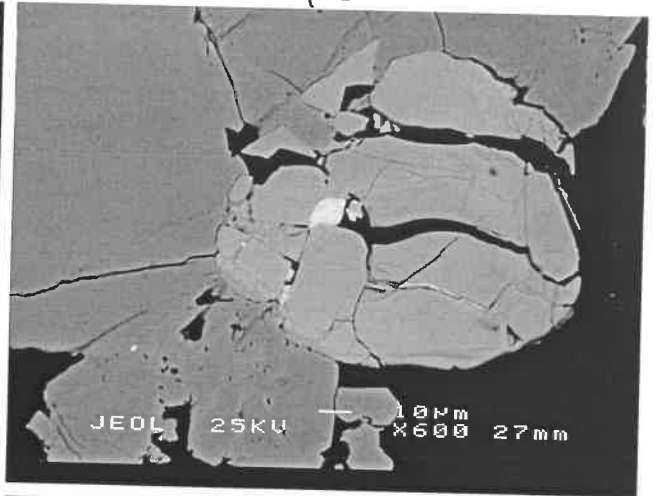
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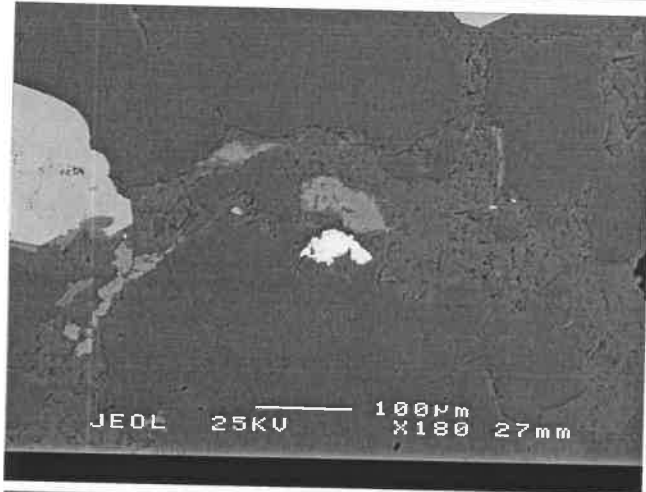
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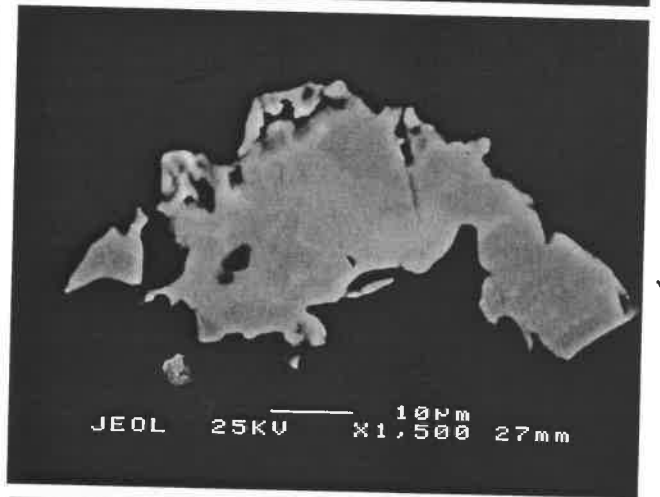
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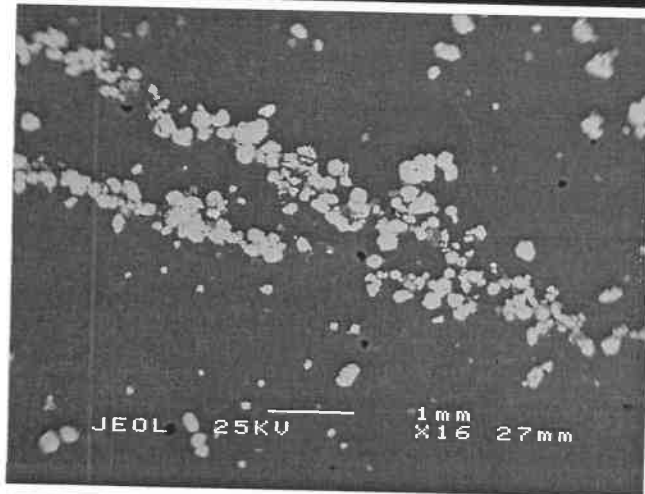
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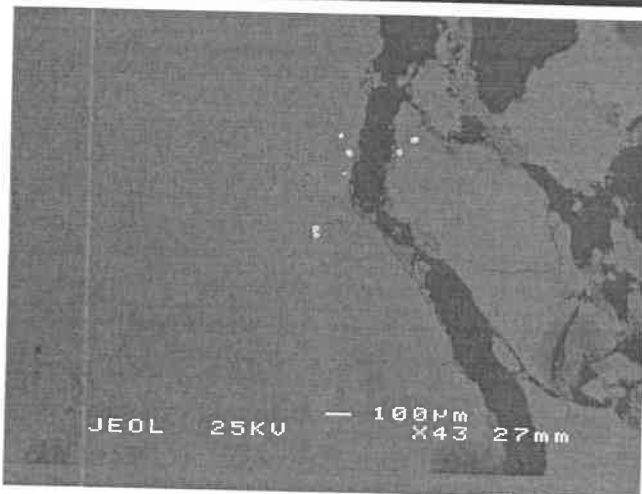
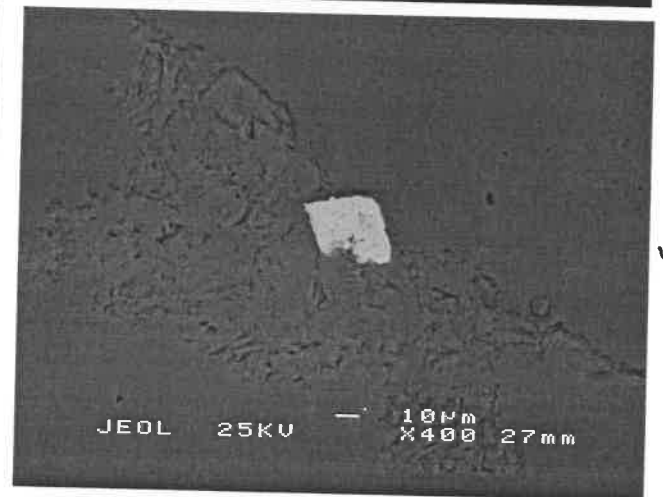
VPT4-



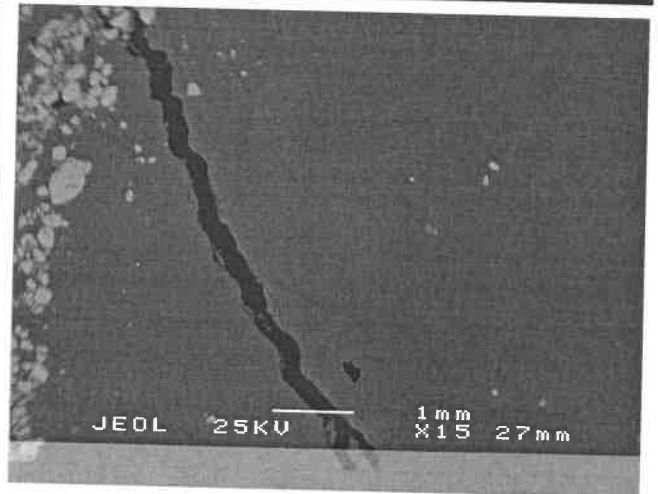
VPT4-2



VPT4-2

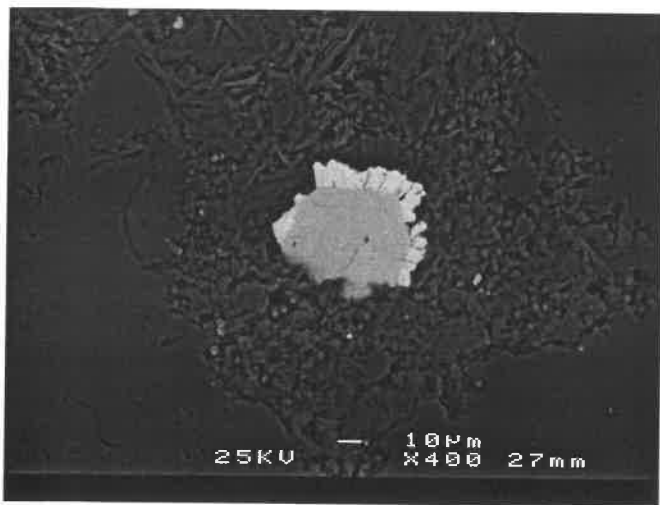


CR2

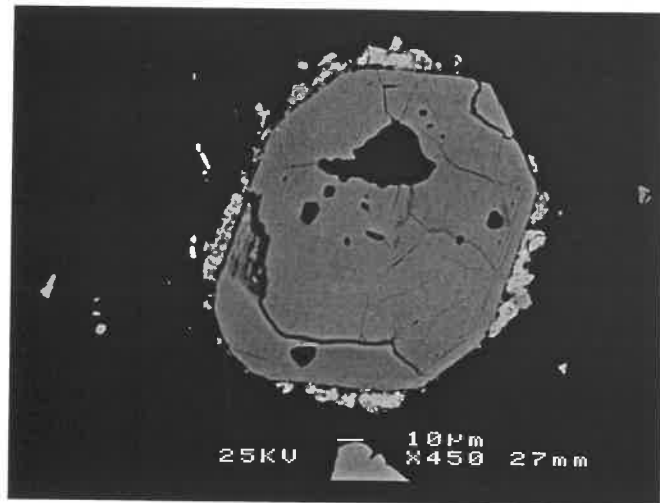


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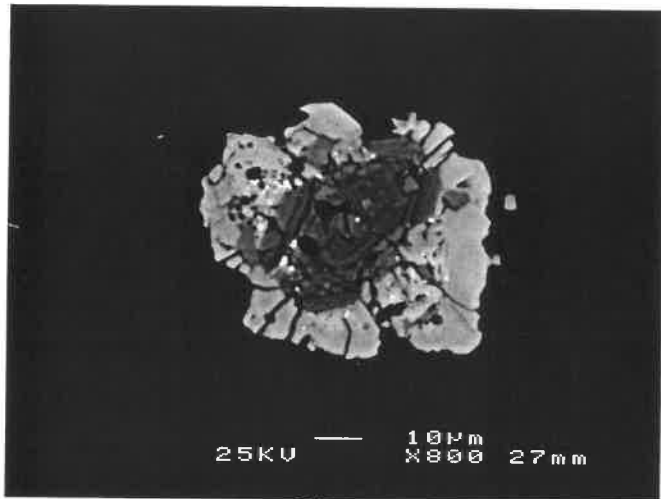




CR2



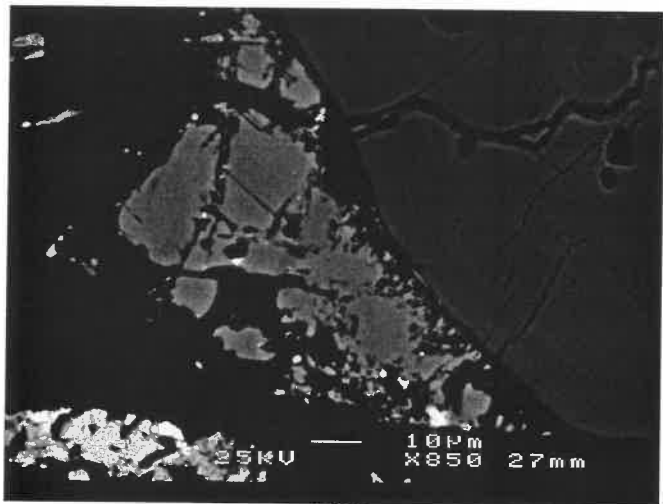
CR2



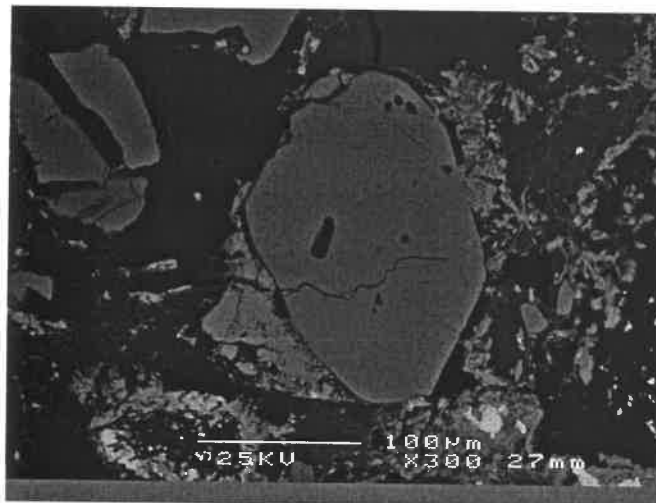
CR2



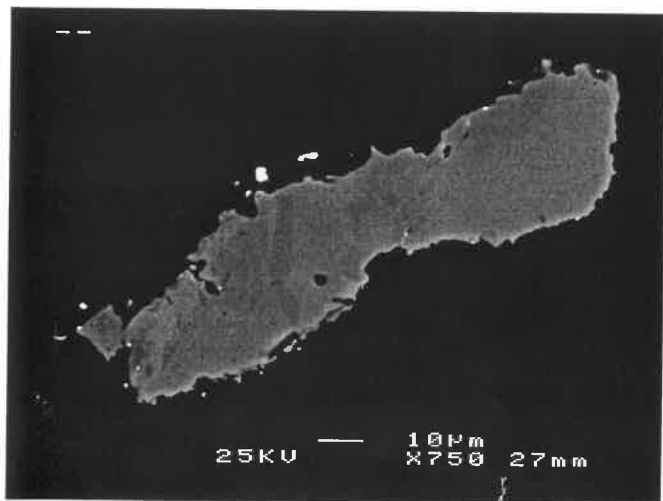
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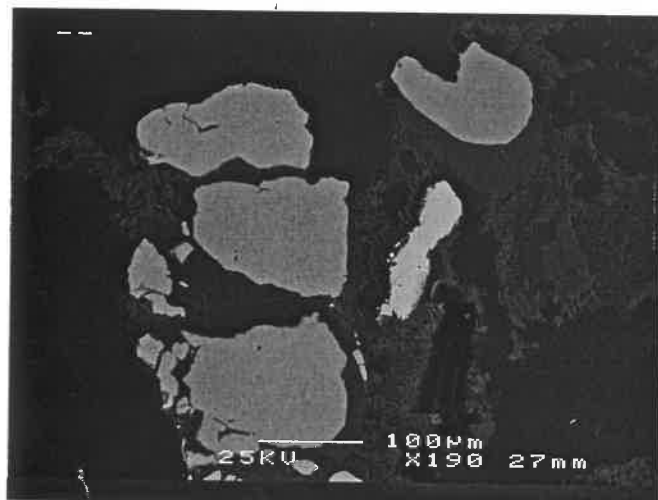
CR2



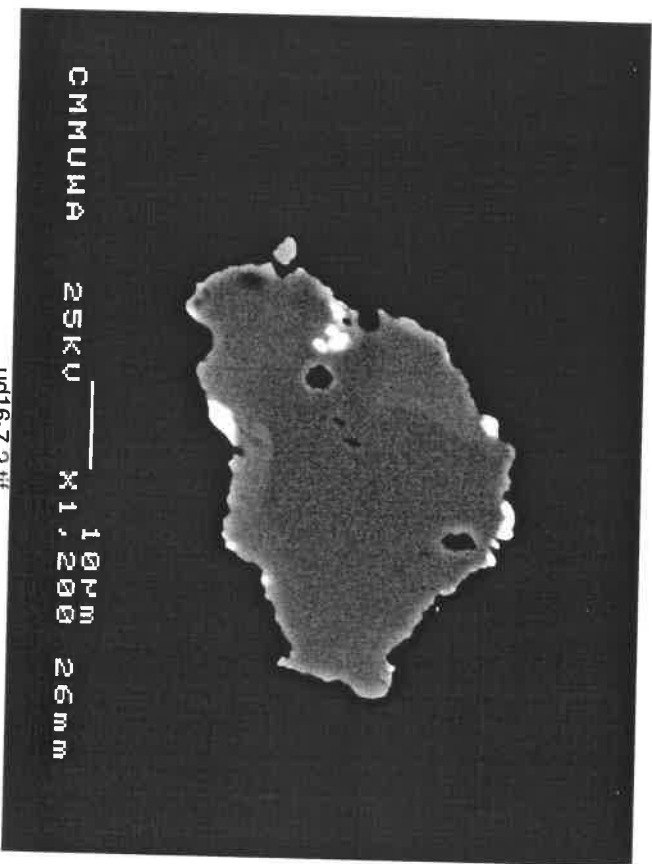
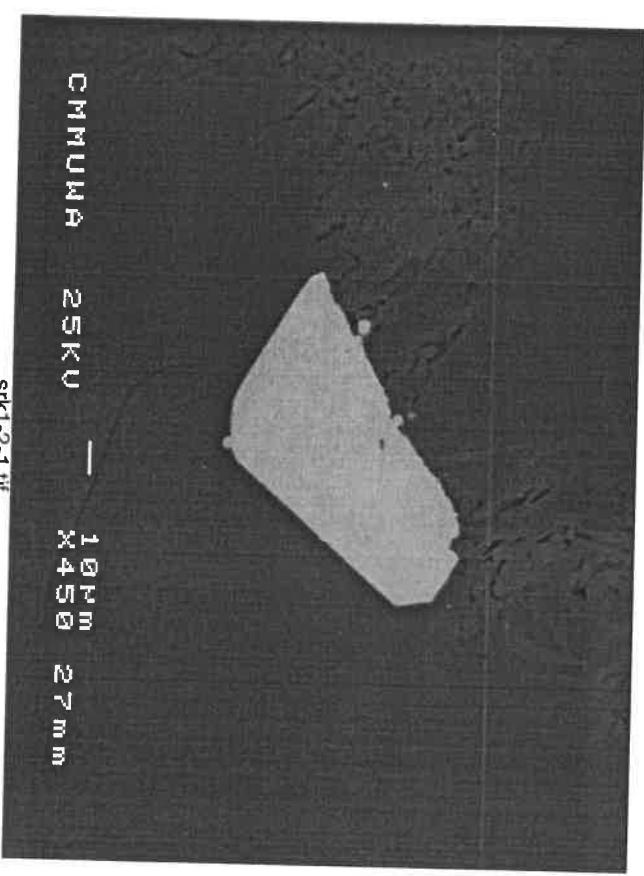
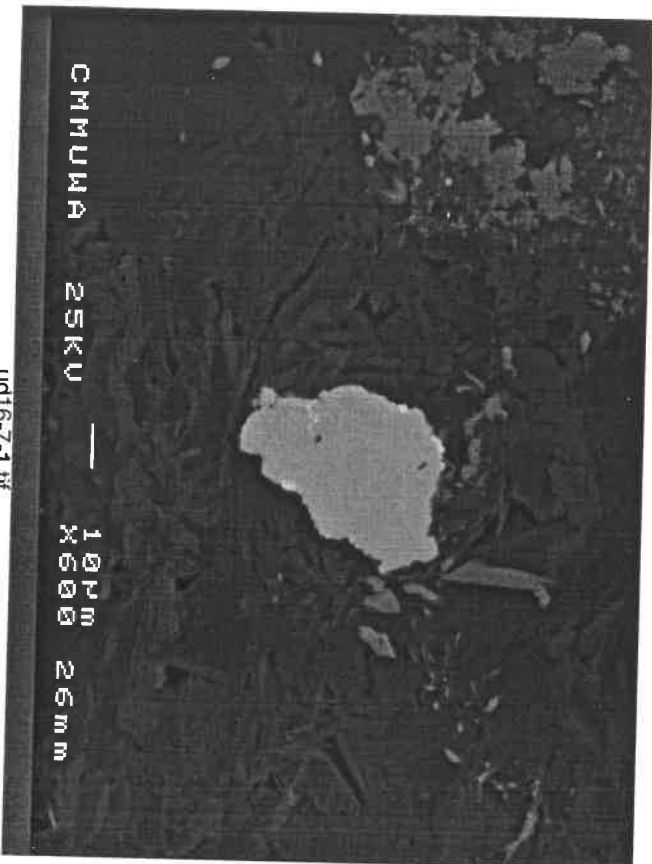
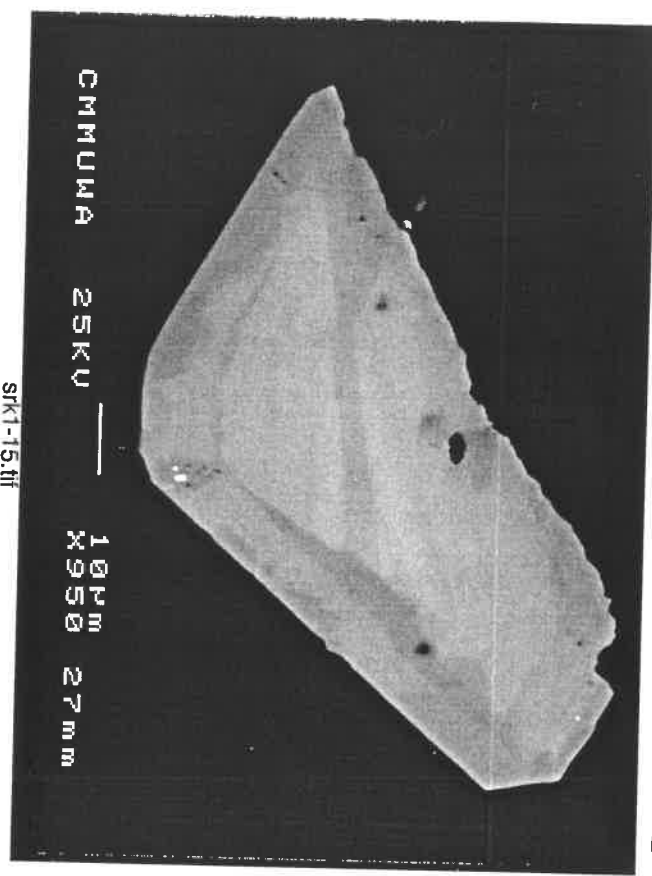
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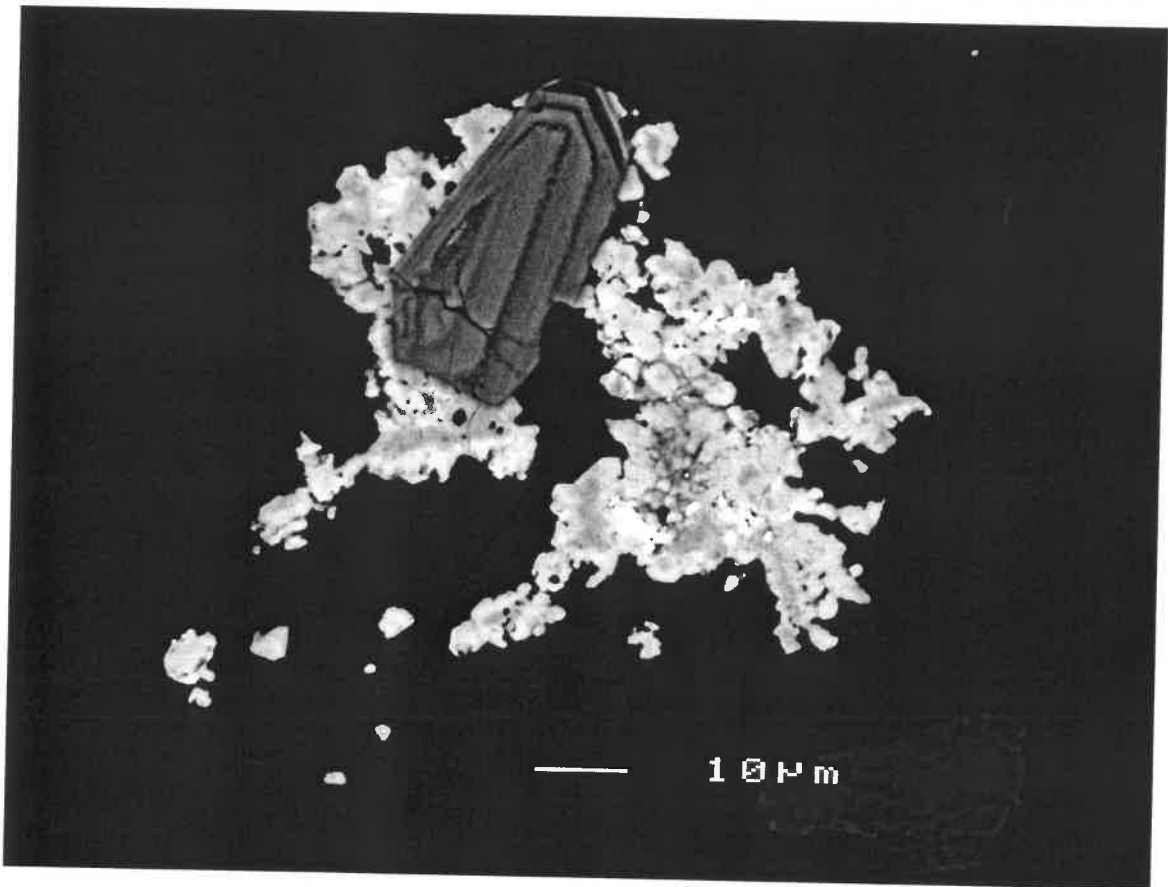
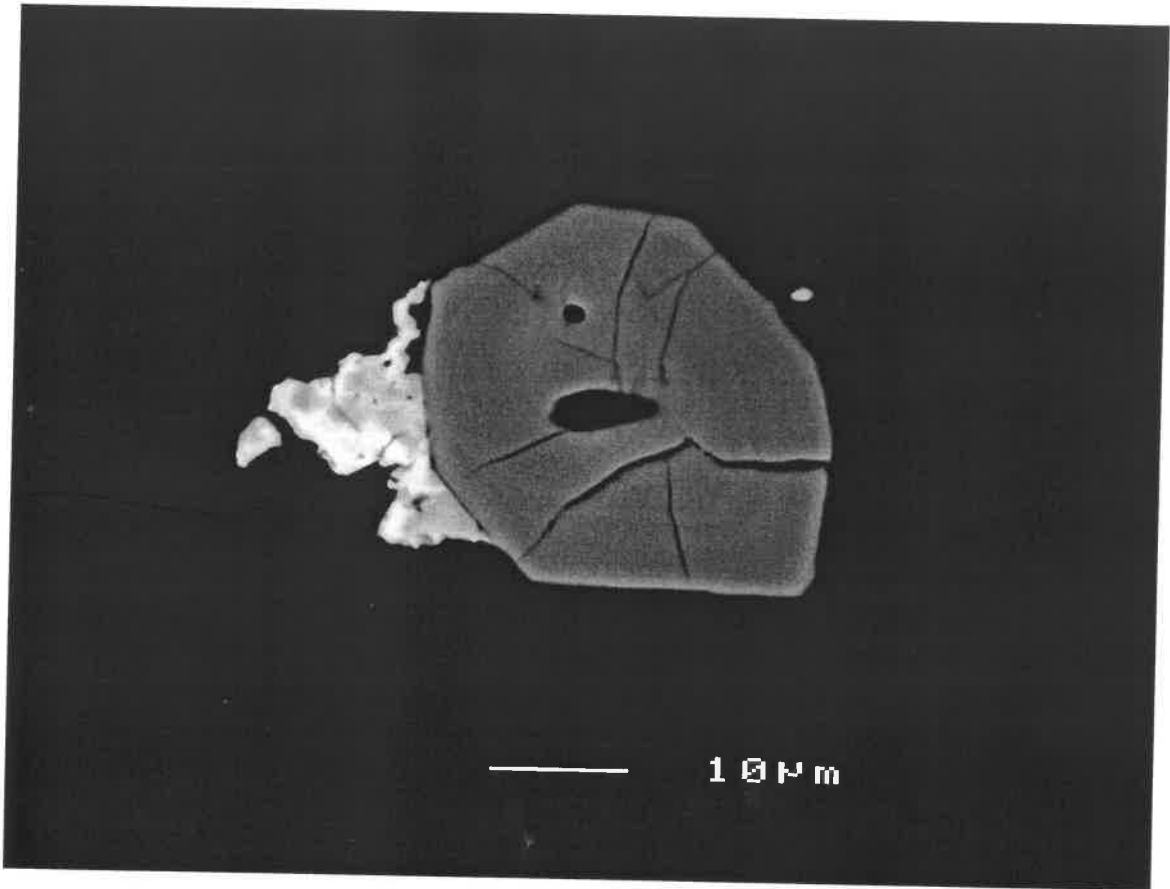


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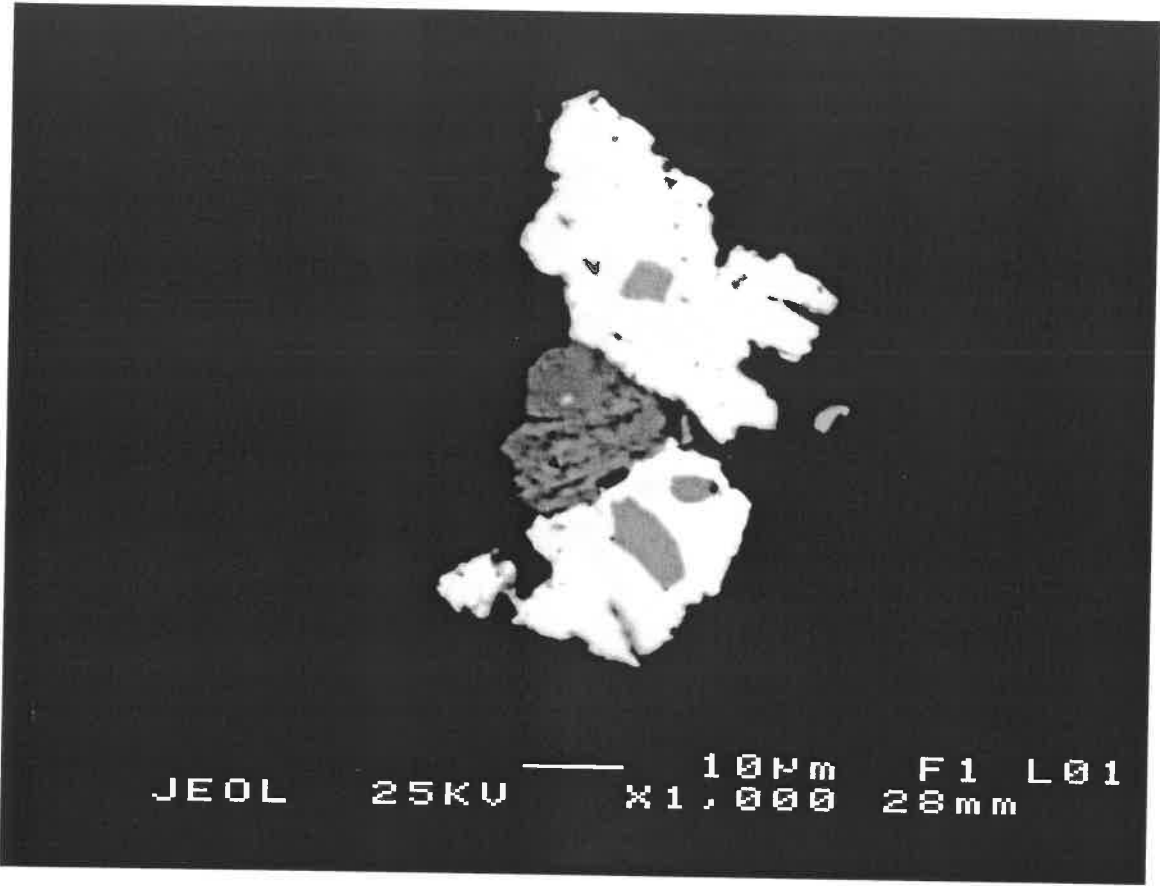


SAKI-2

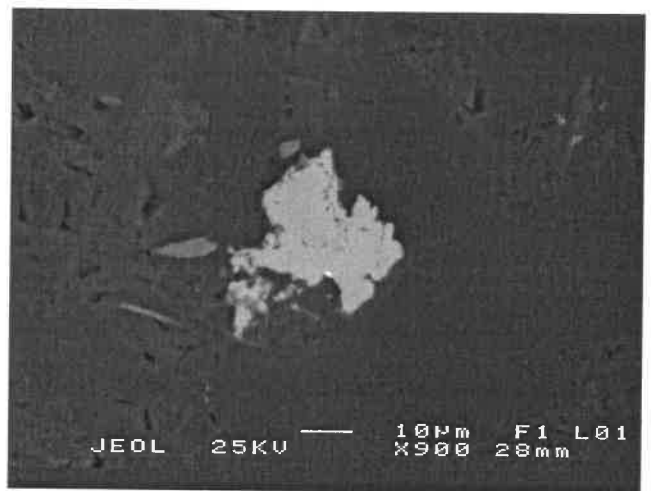
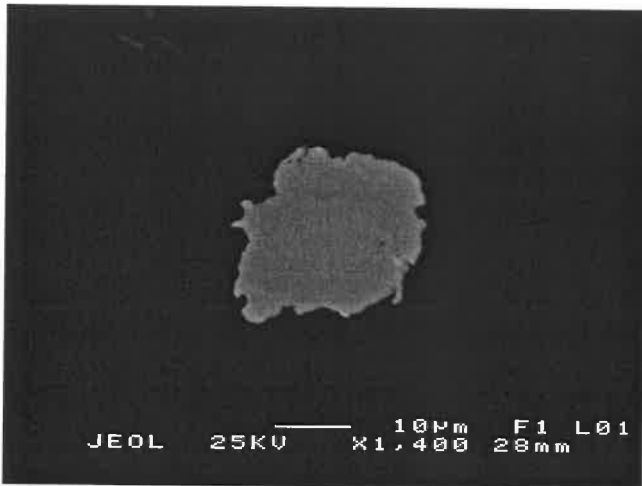
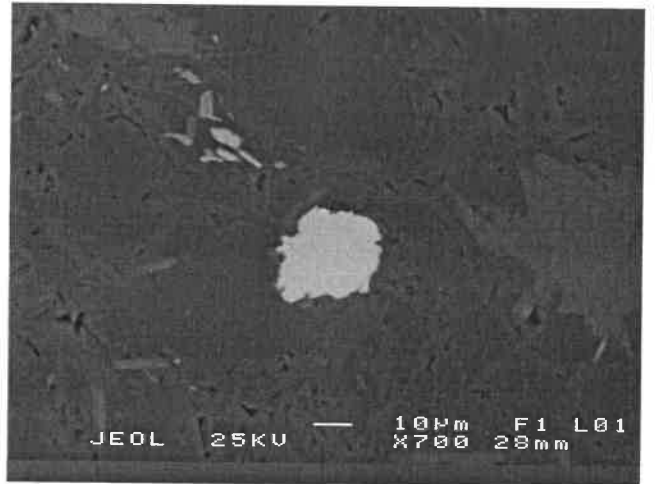
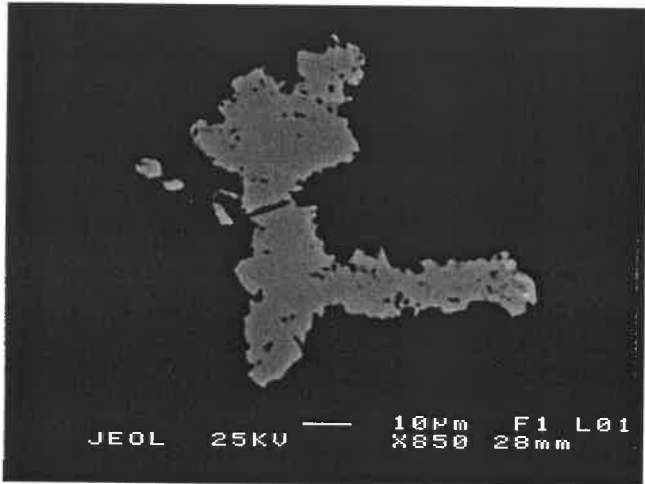
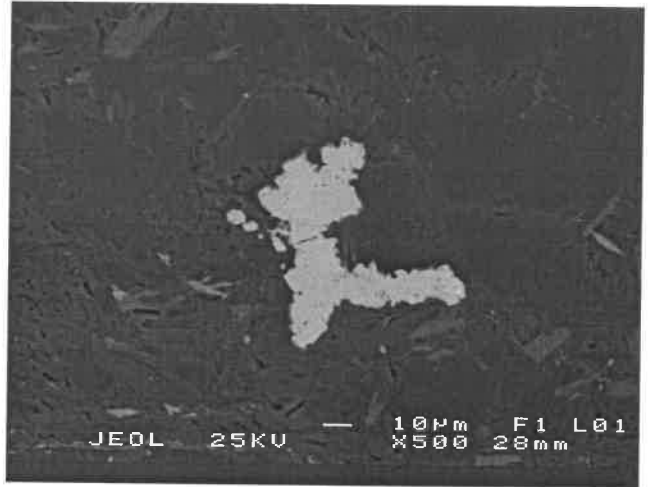
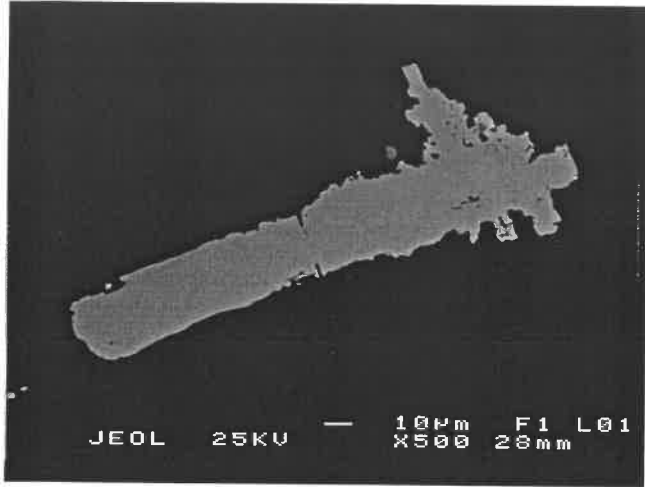




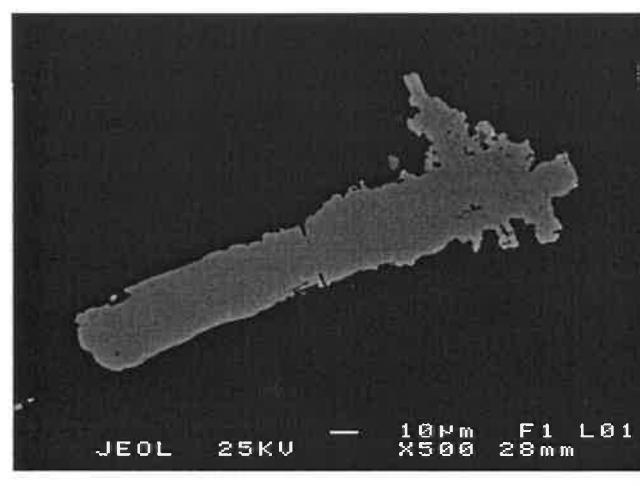
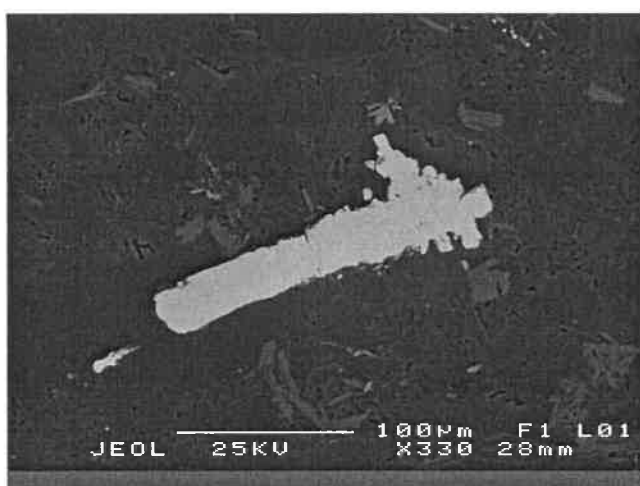
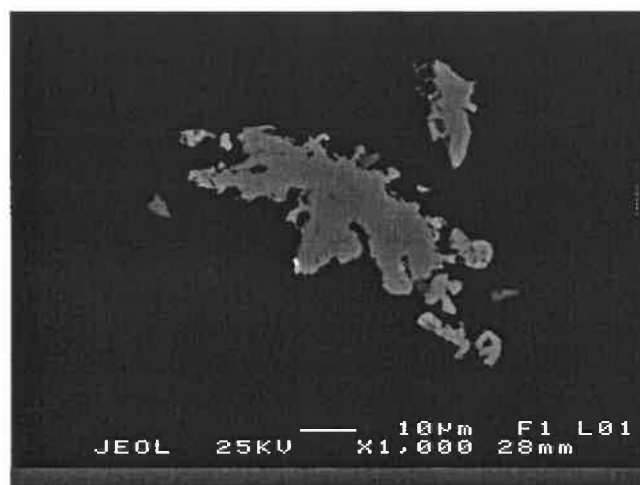
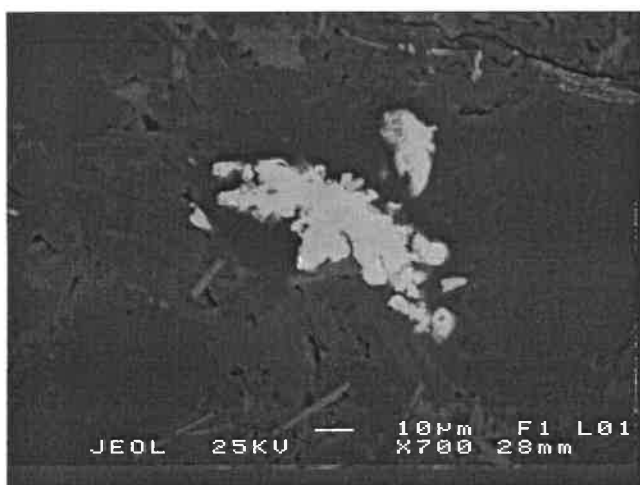
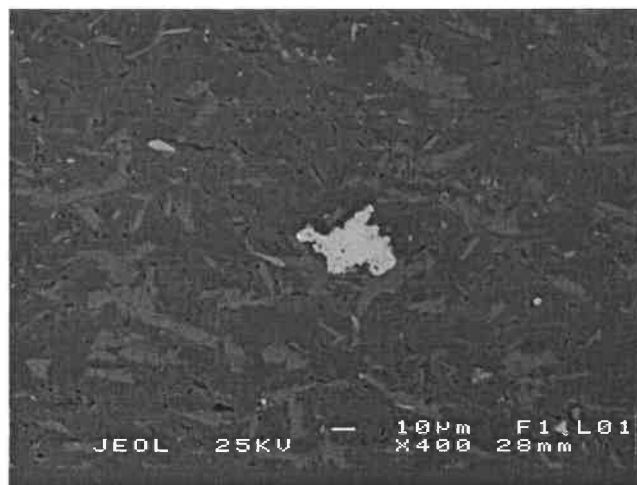
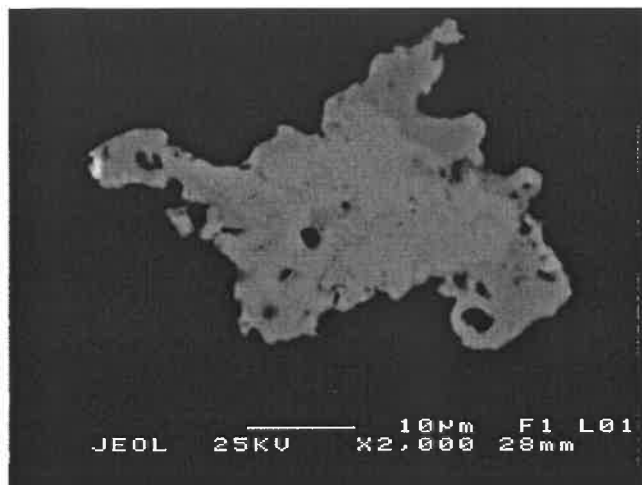
EURK20-2



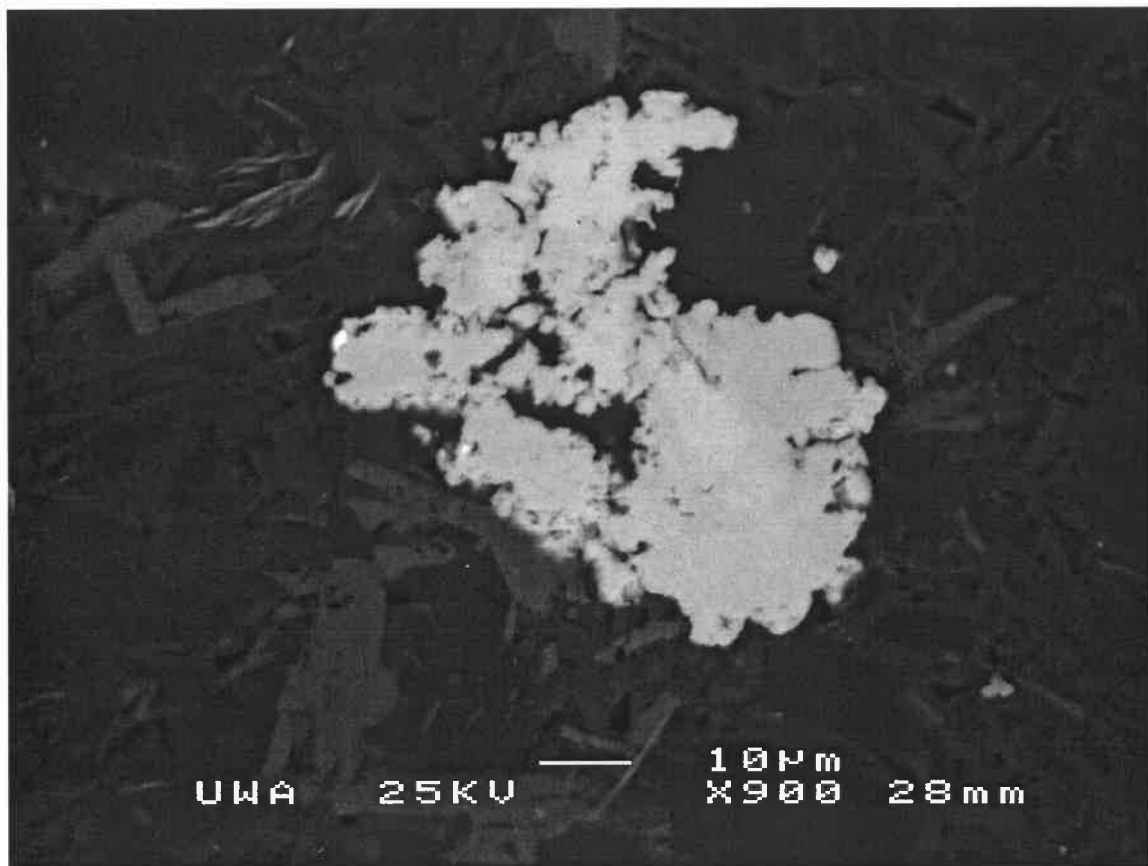
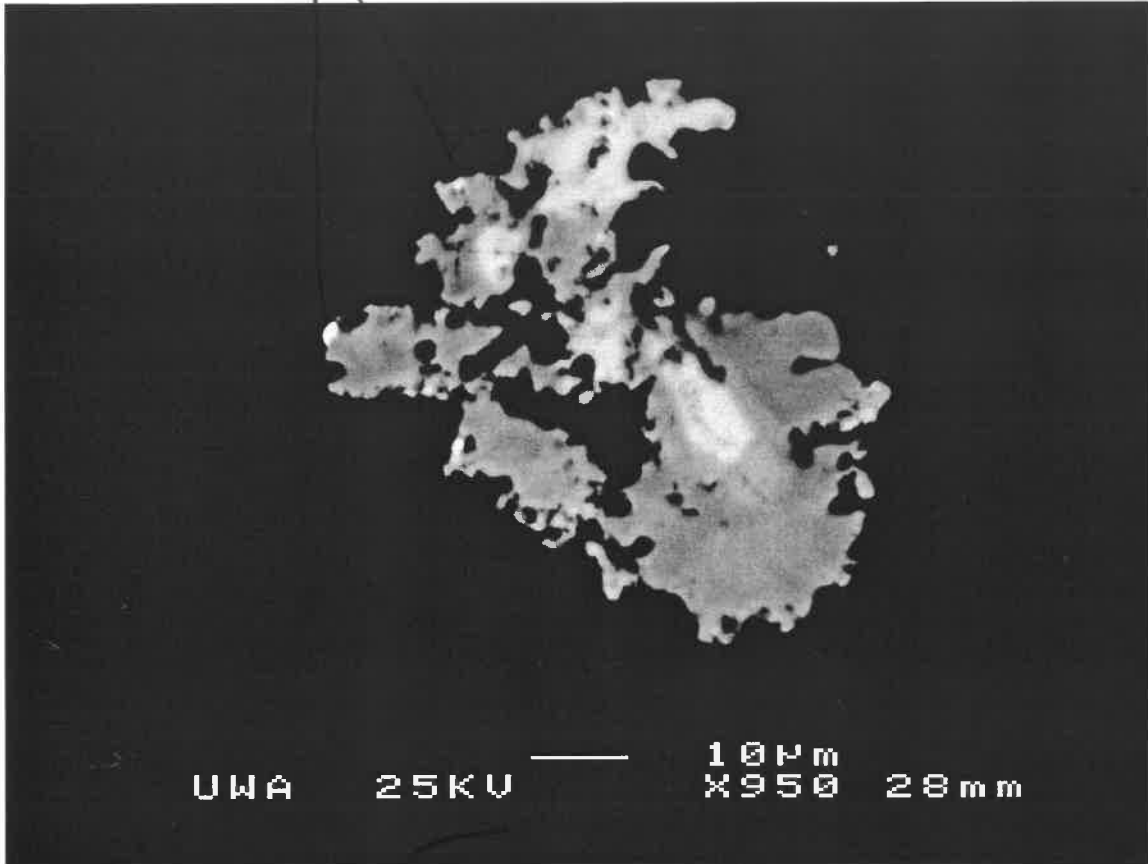
JEOL 25KV — 10µm F1 L01  
X1,000 28mm







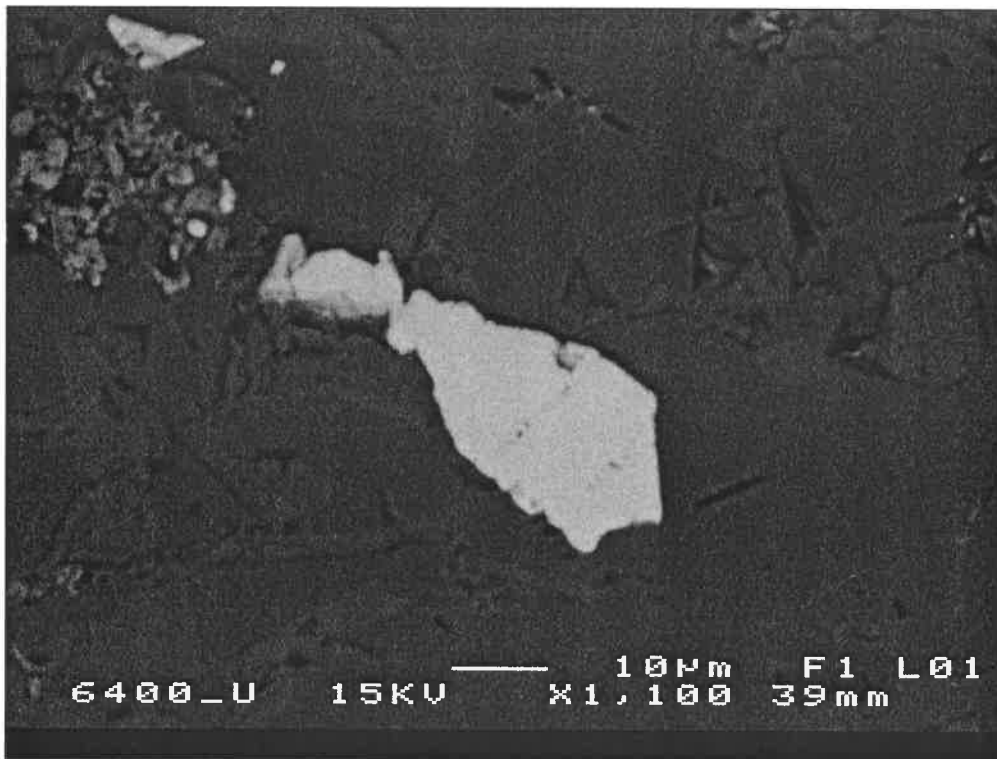
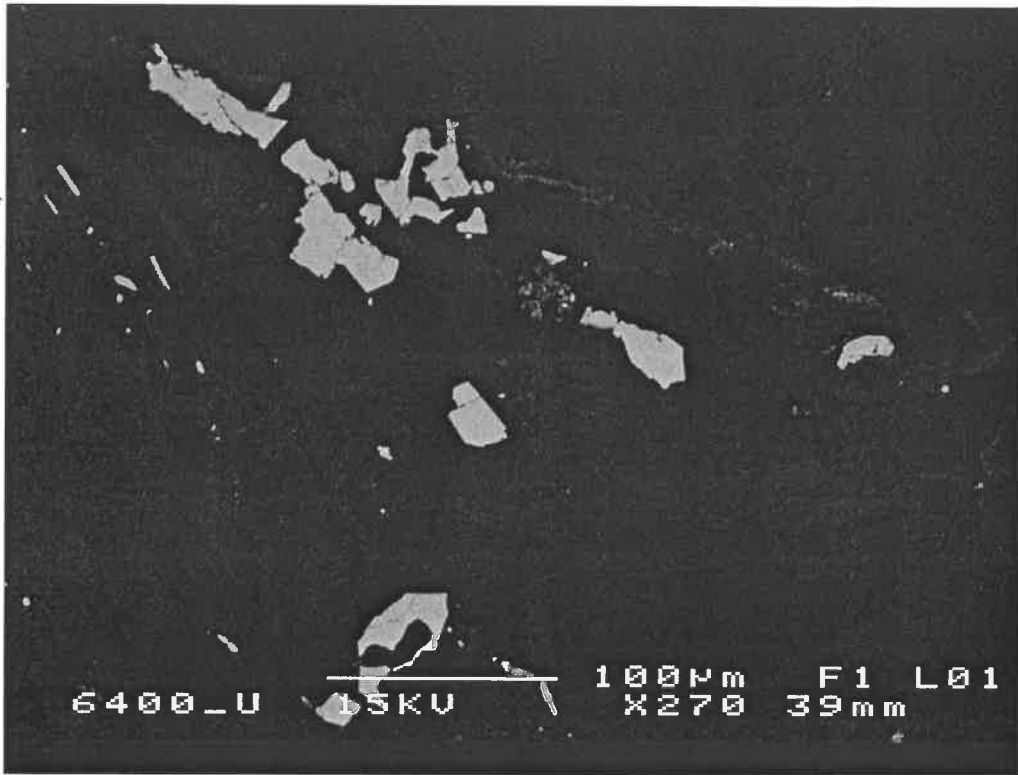
Al, K, Pb,  
Mo, Si



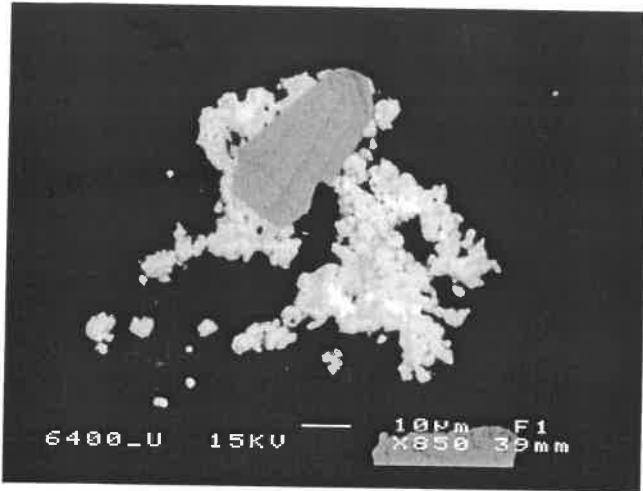
EVRK20-2

VD9 XENOTIME (CEMENT? TYPE)

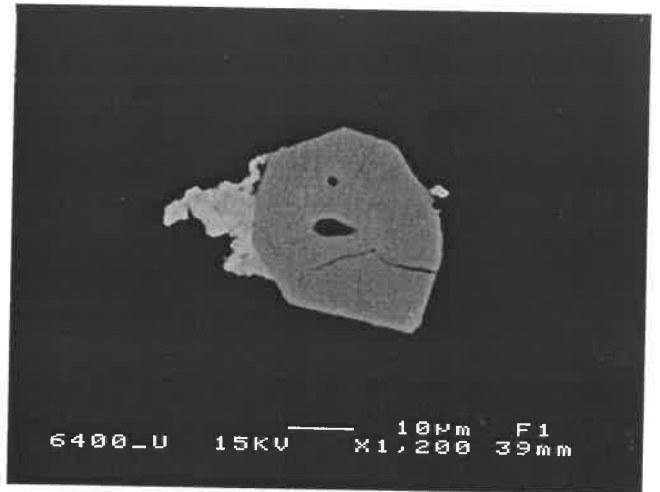
XENOTIME  
→  
→



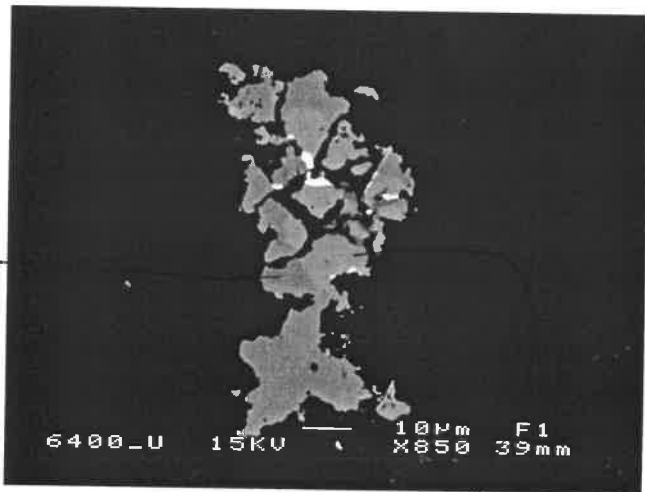
light - Y, P  
 darker xenotime - Y, P, Nd, Cd, Dy  
 bright white & Pb, Os, Se



EURK20-2

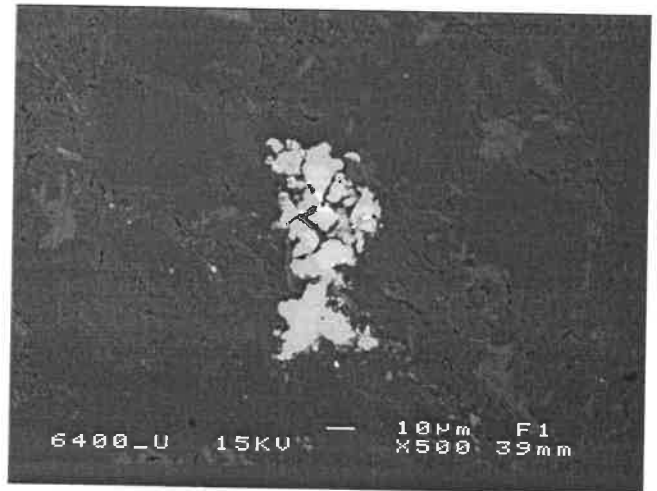


EURK20-2

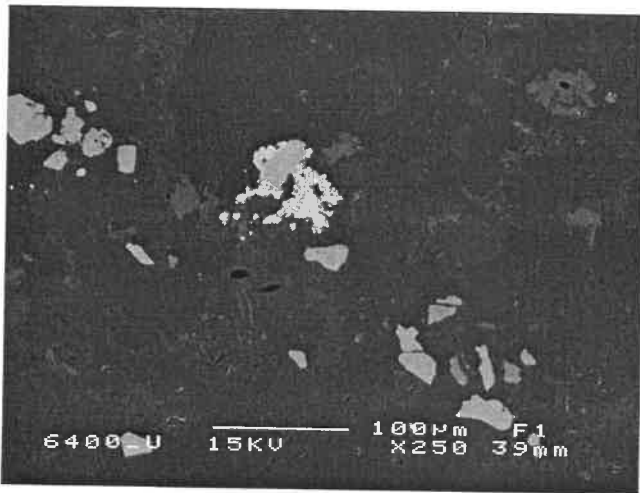


EURK20-2

Y, P, Cd

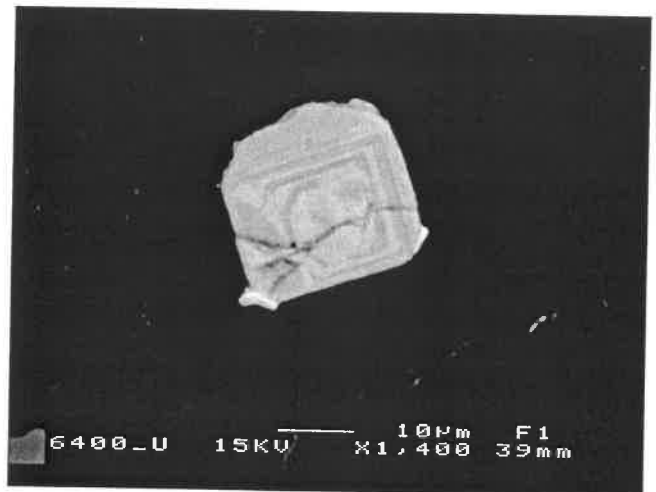


EURK20-2



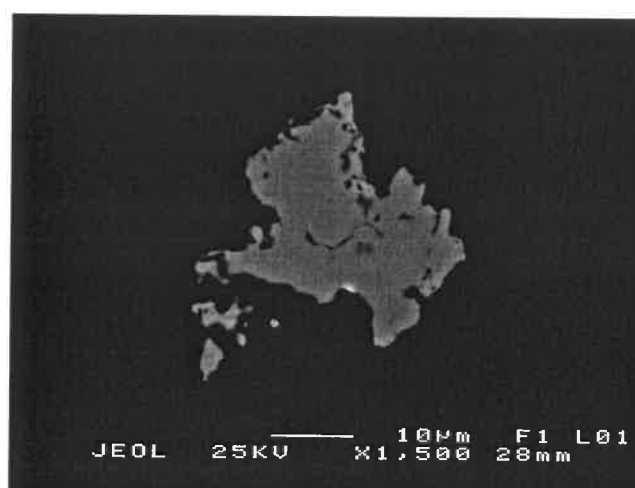
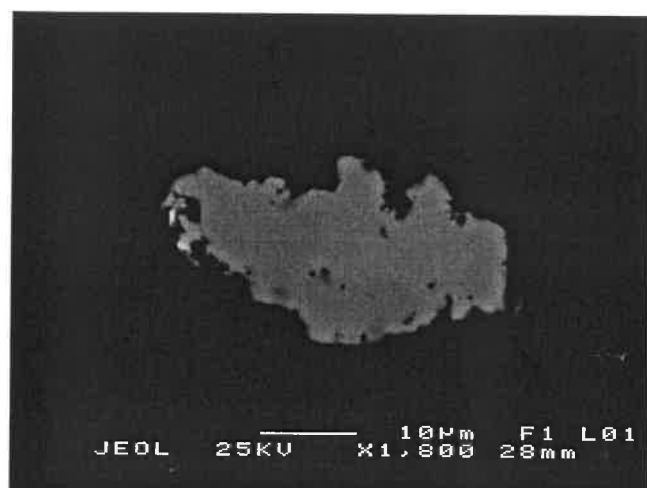
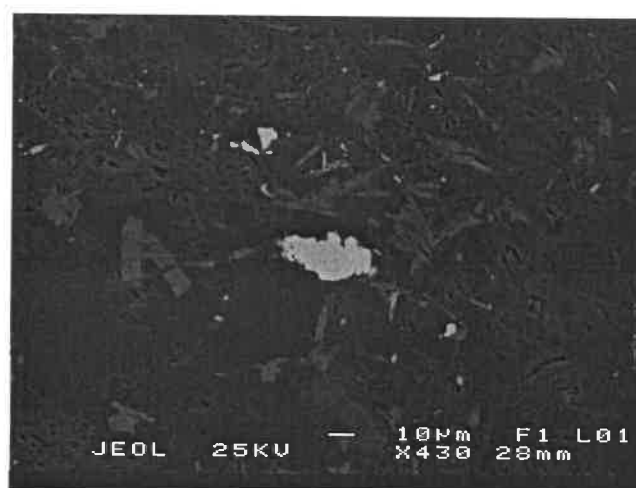
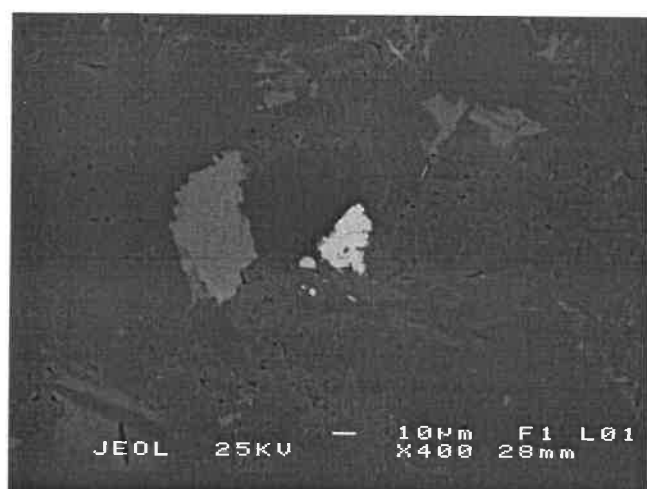
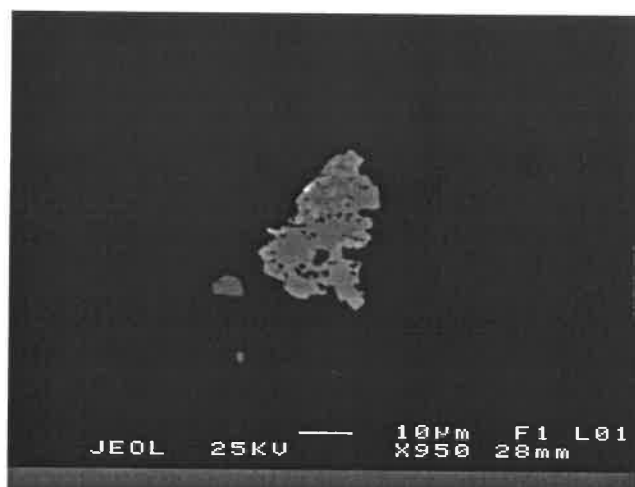
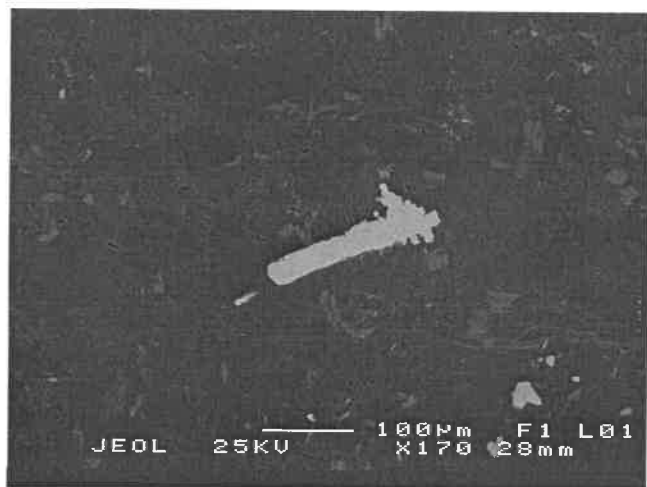
EURK20-2

→  
 mostly  
 pyrite,  
 smaller  
 graphite  
 & zircon

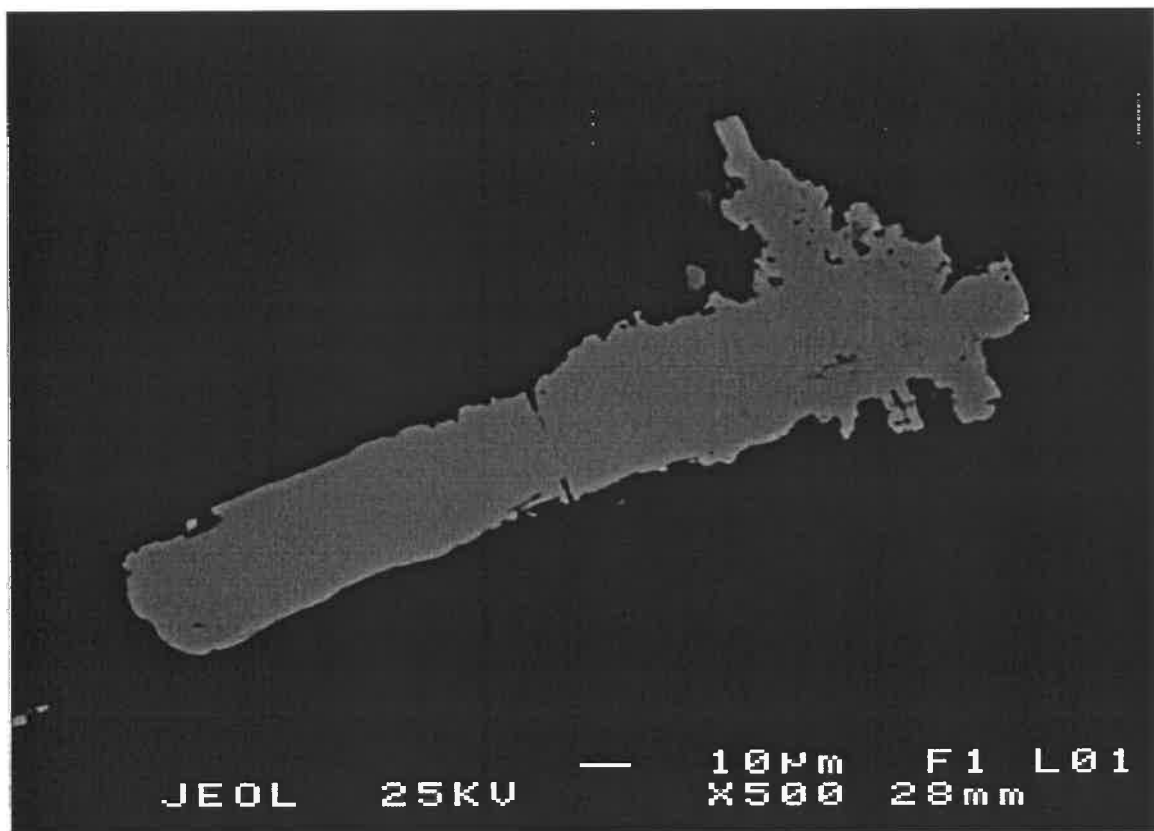
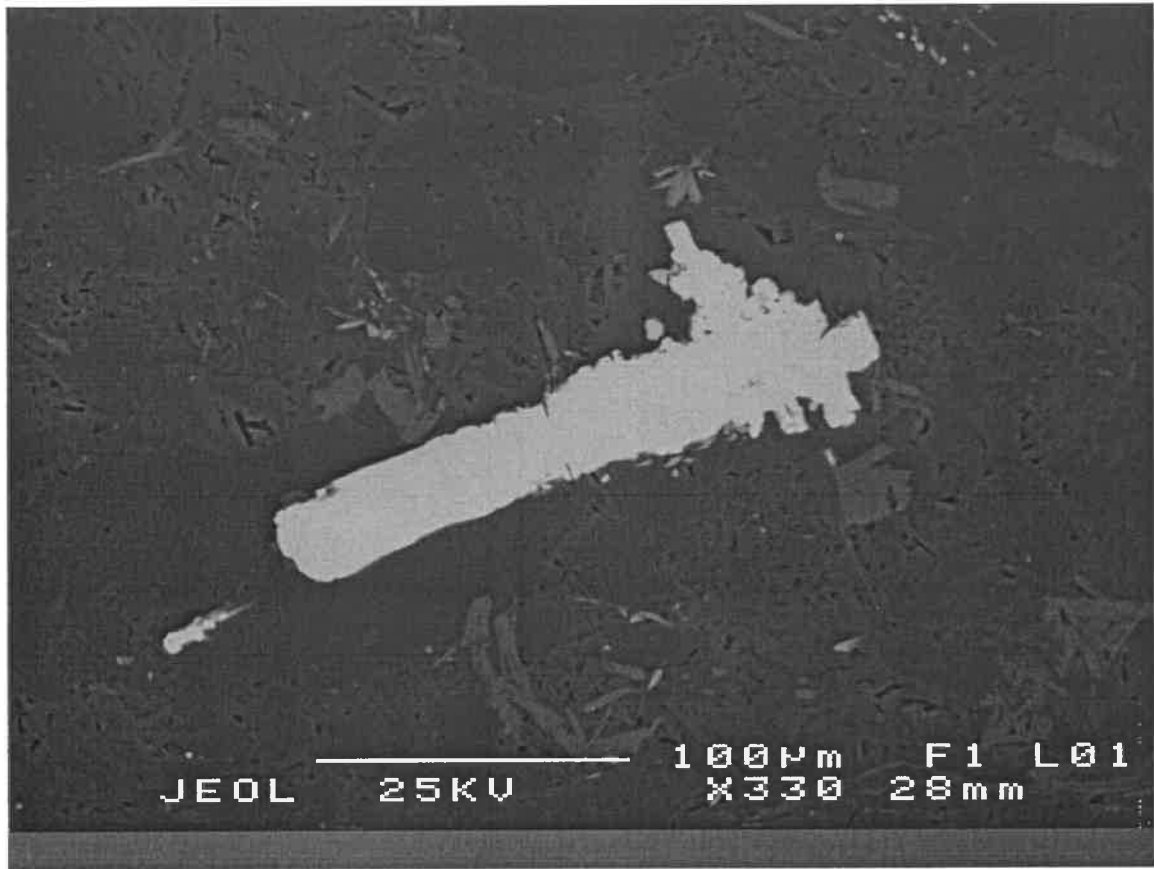


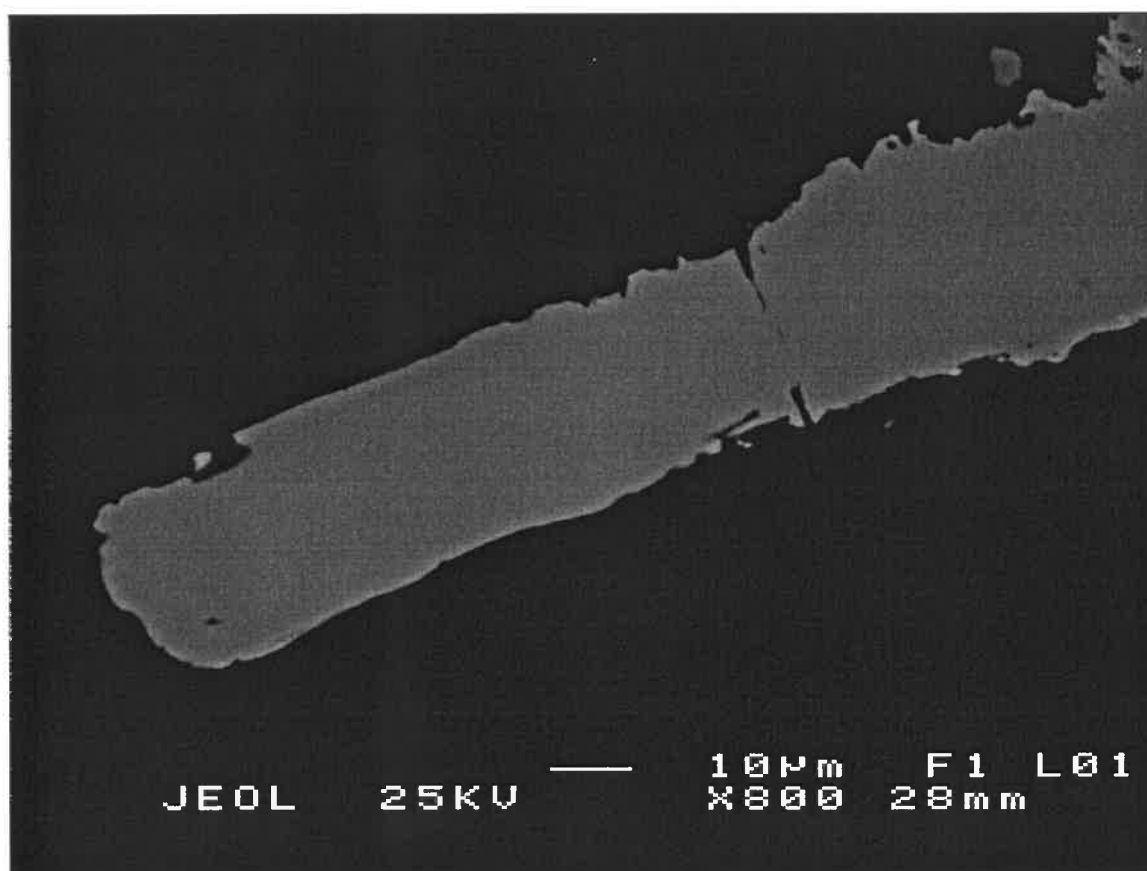
VD3P

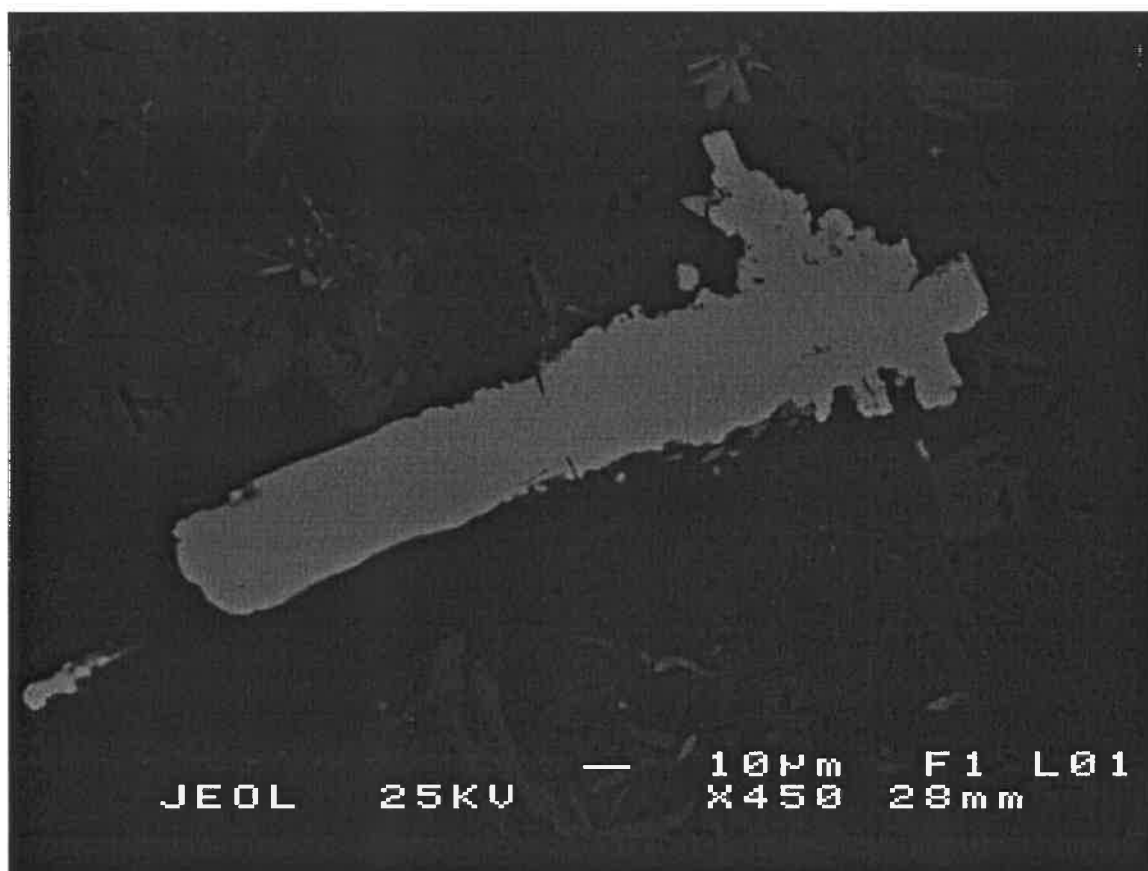
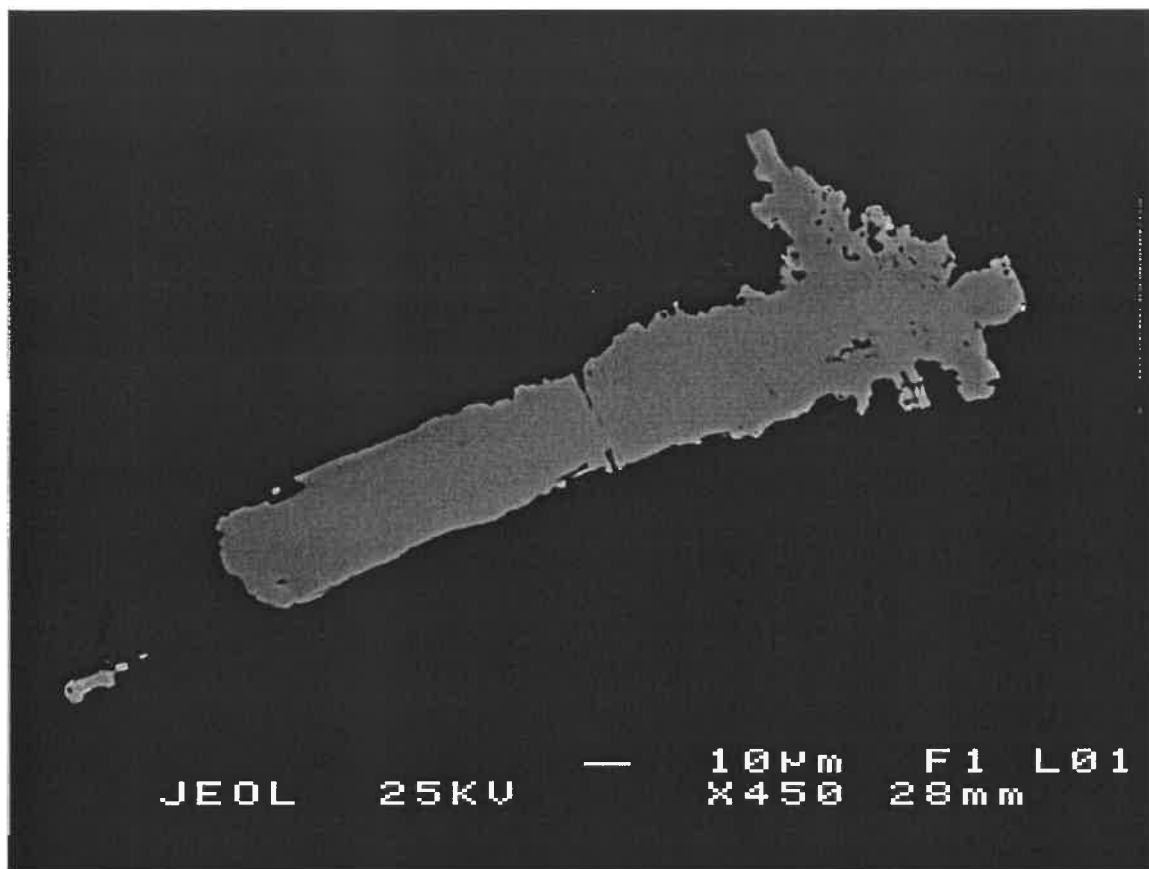
silicate matrix/phase  
 quartz  
 Si, Al  
 Si, Al, Fe

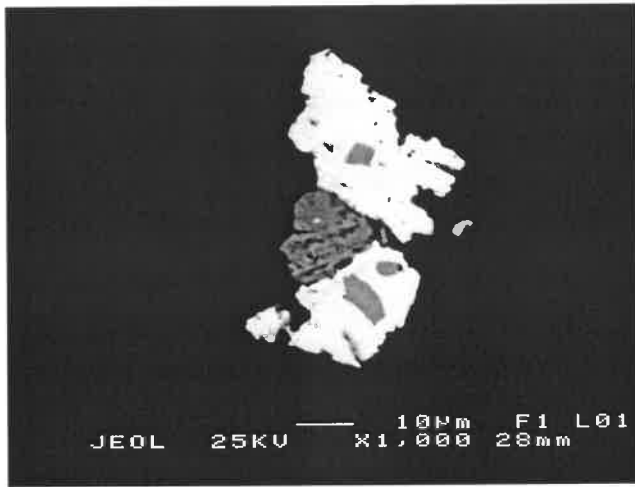
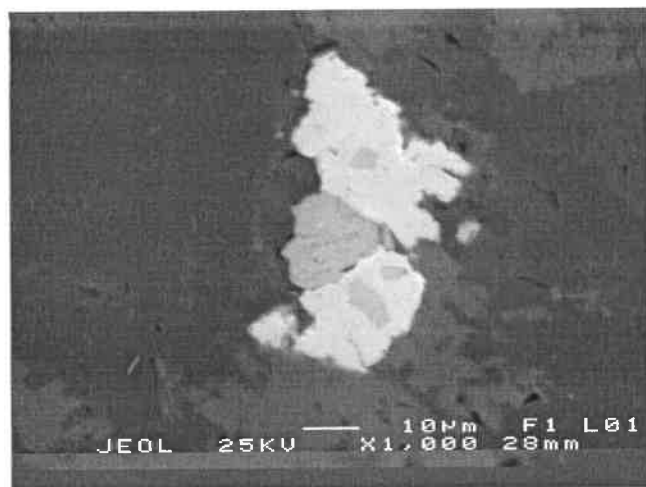
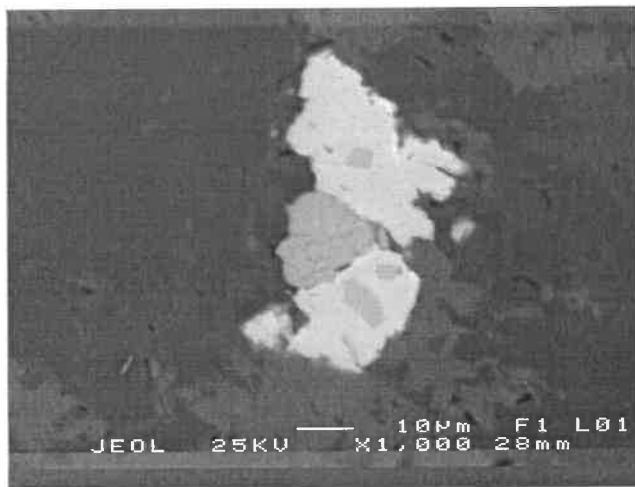
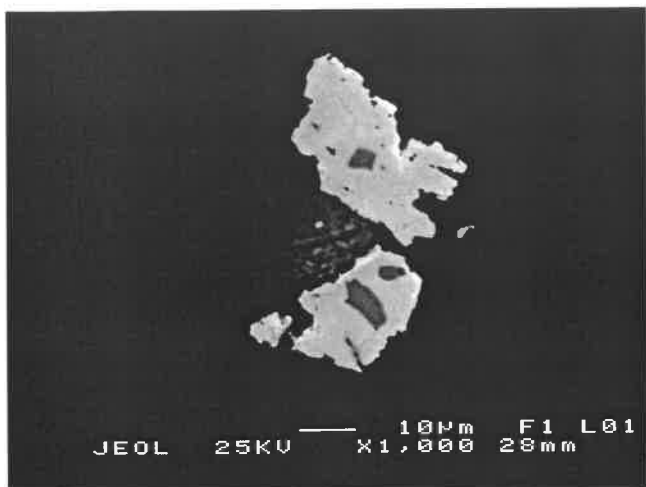




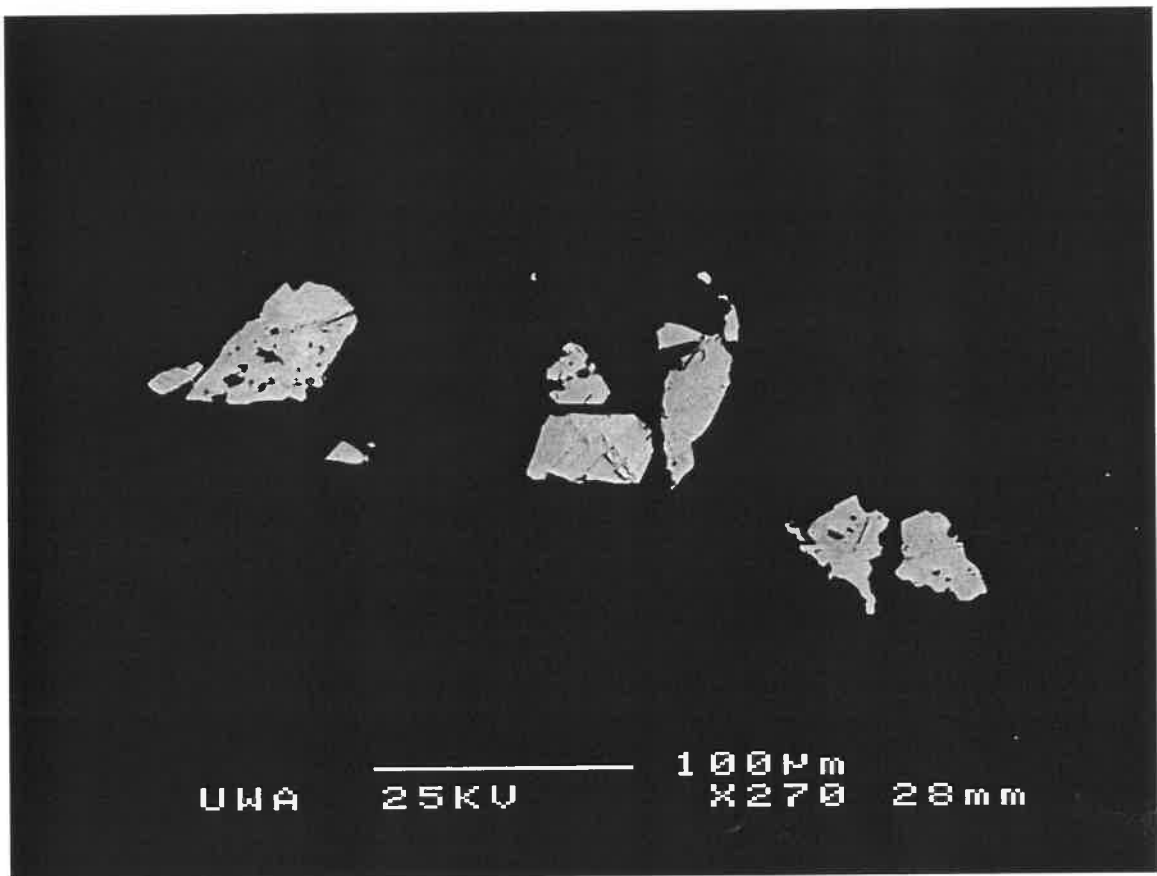
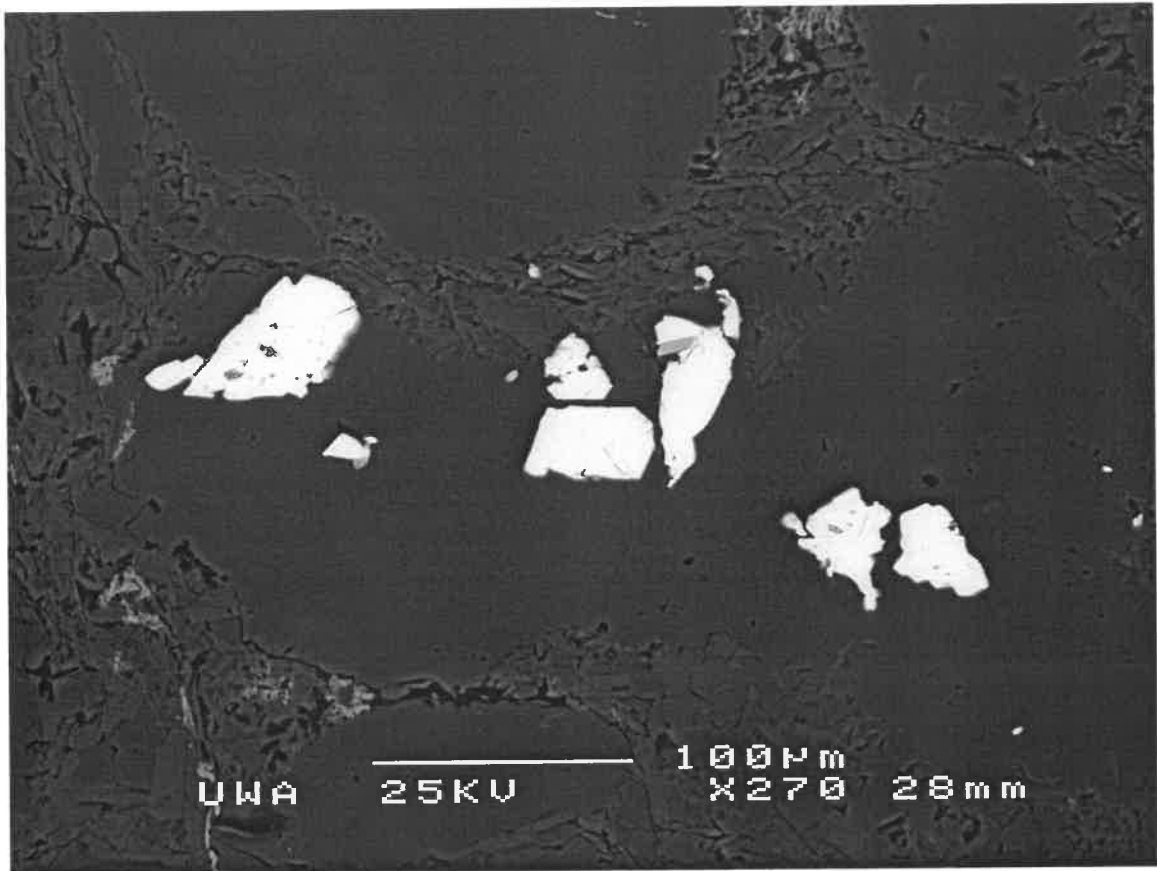




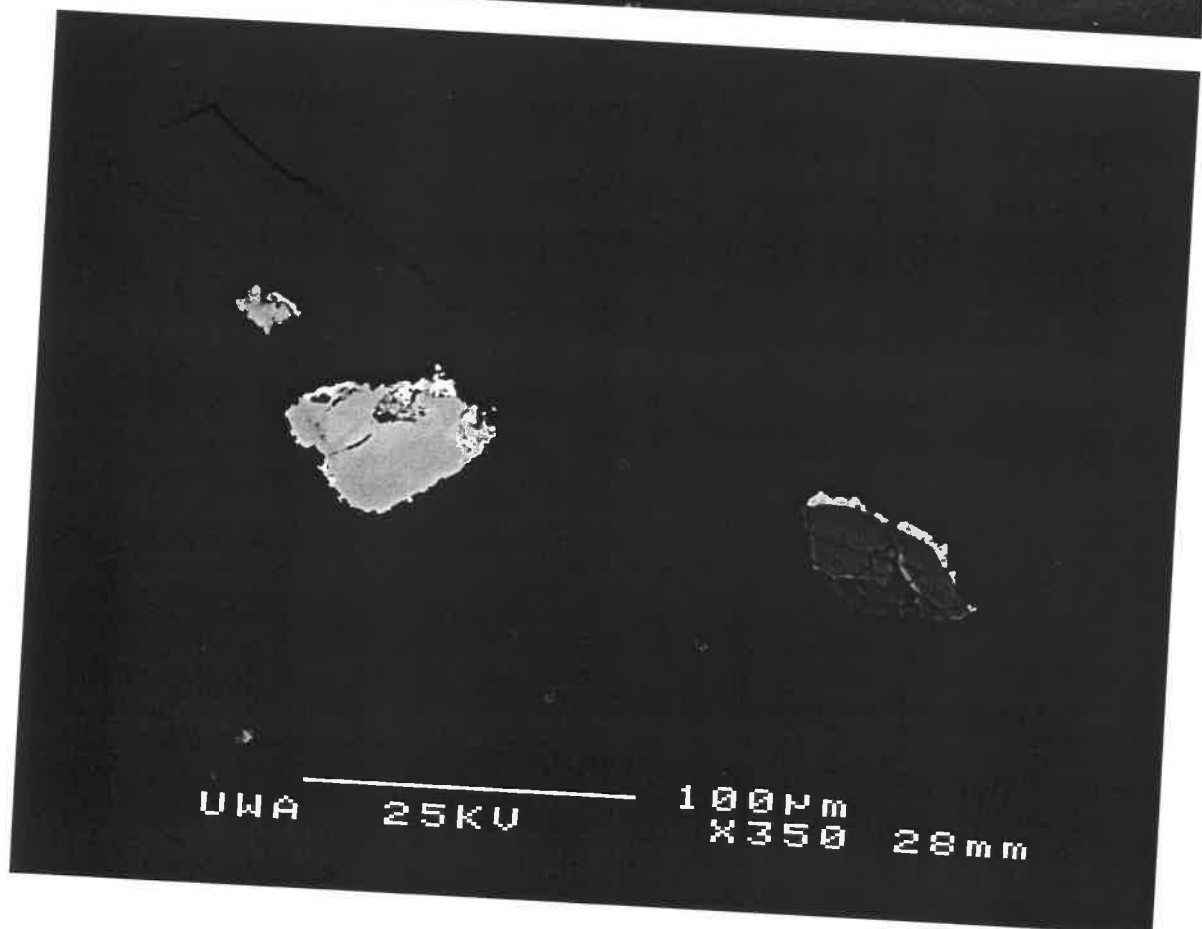
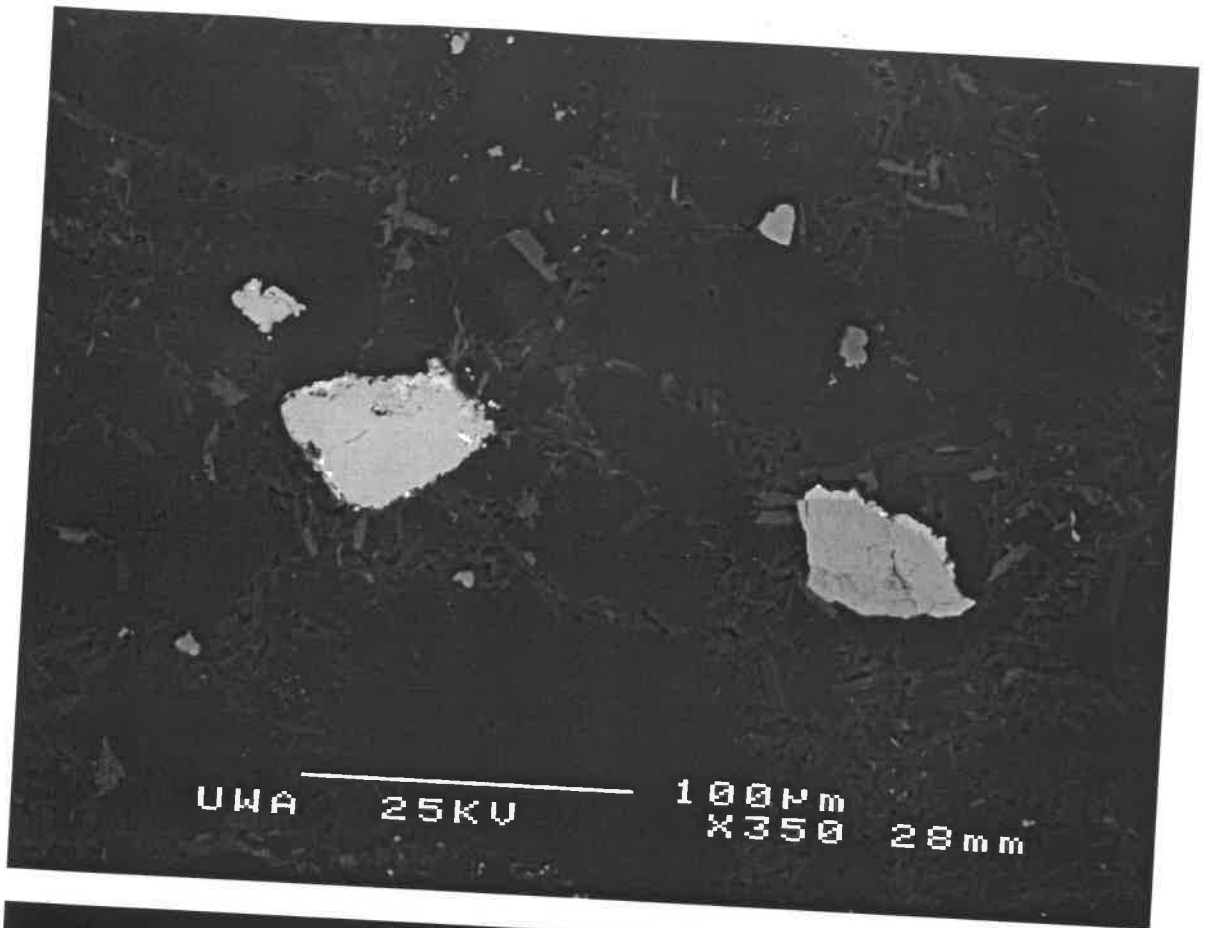








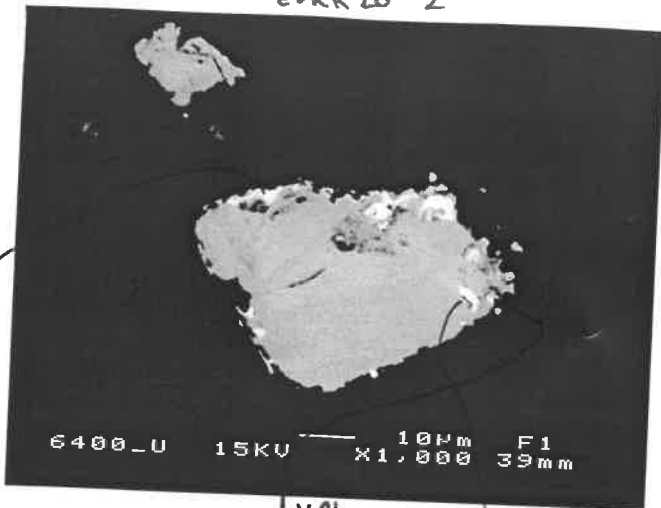
VD9 MONAZITE



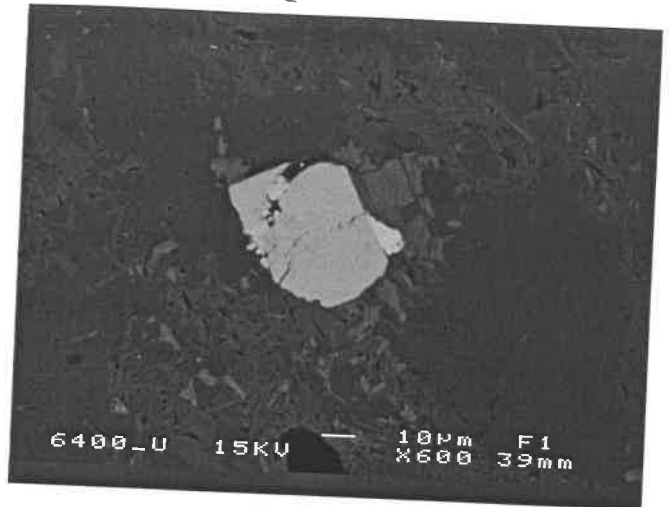
EURK 20-2

EURK 20-2

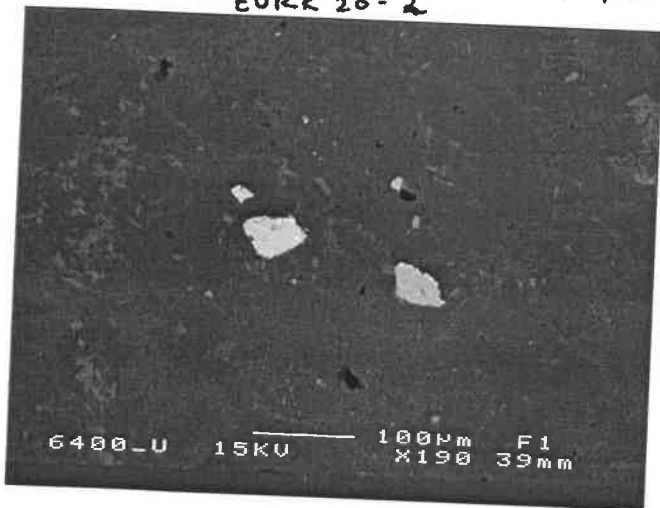
Si, Ca  
Nd, Ce  
Pb



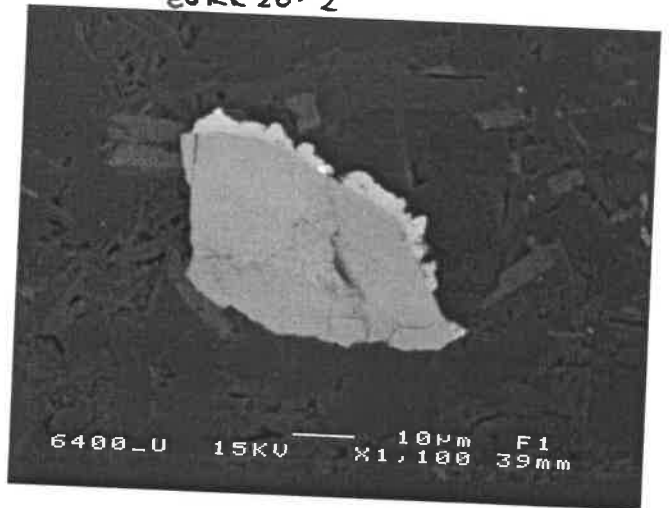
EURK 20-2



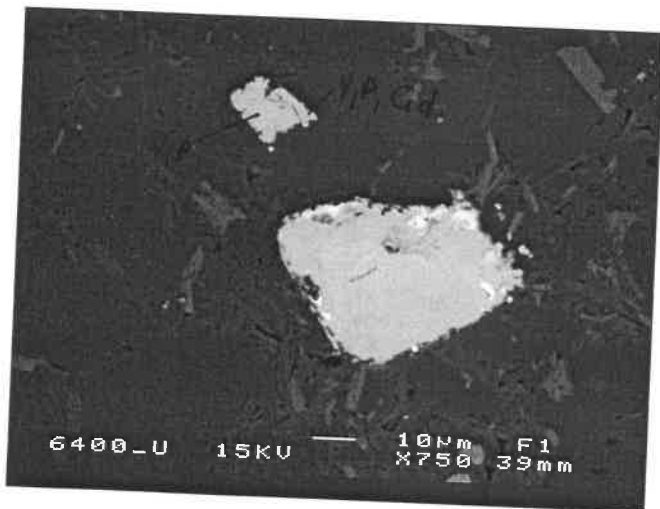
Y, Pb Nd, Ce, Pb  
EURK 20-2



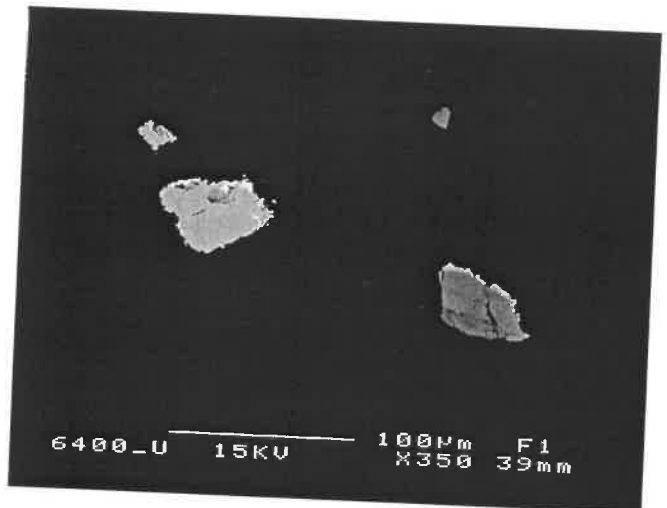
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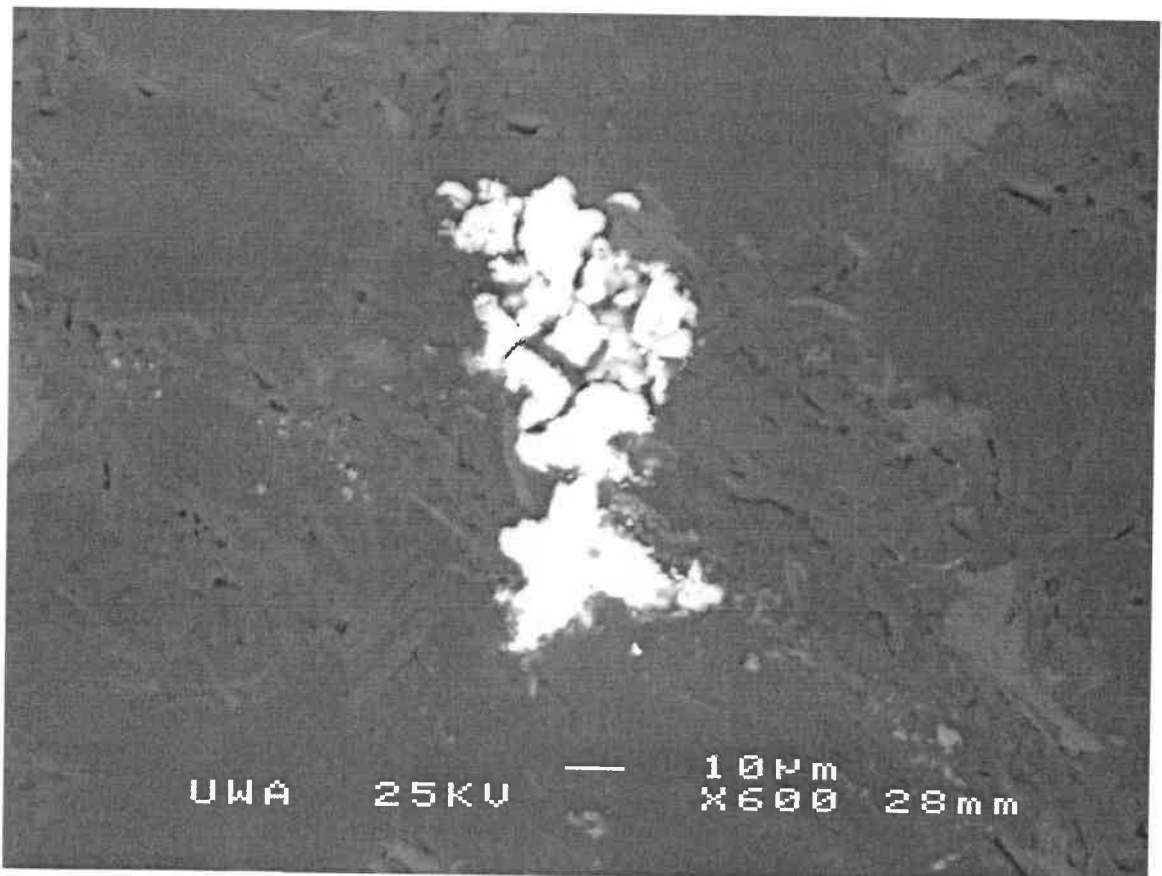
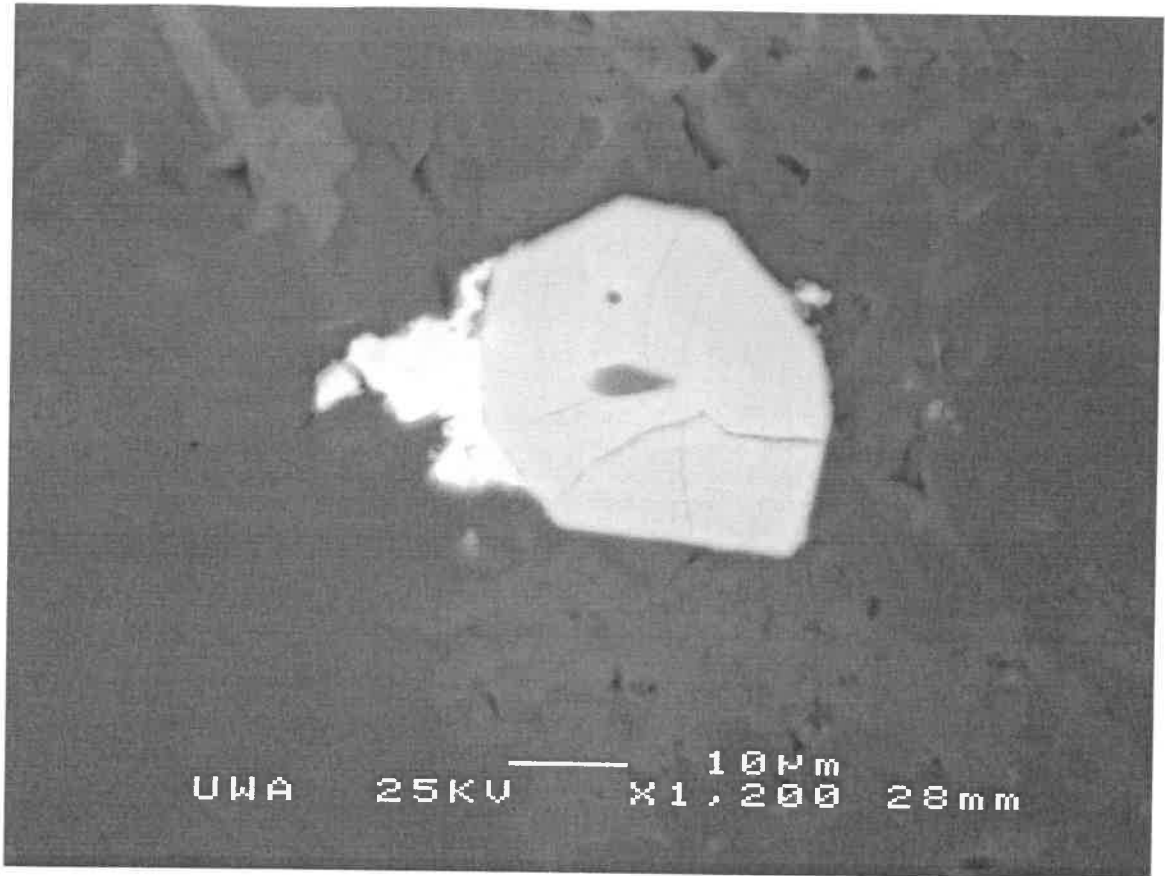
Y, Pb, Ce



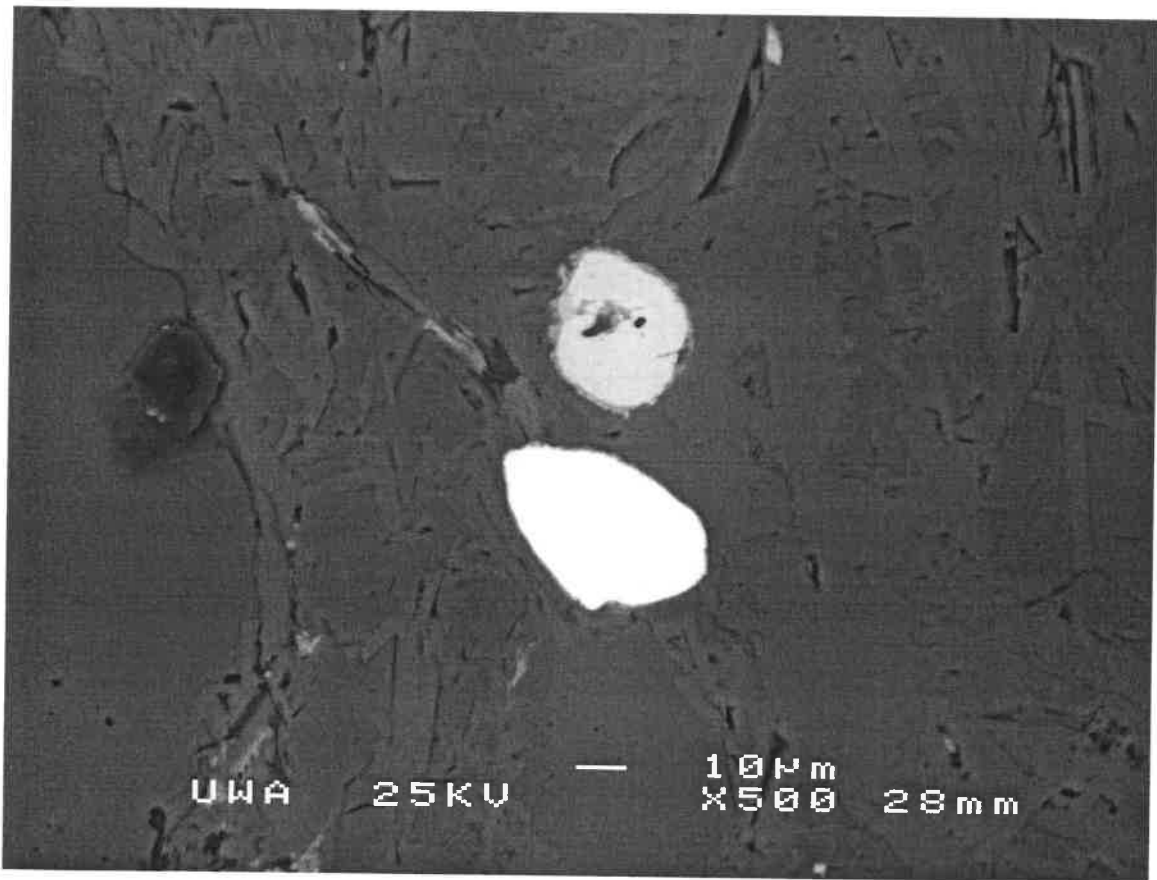
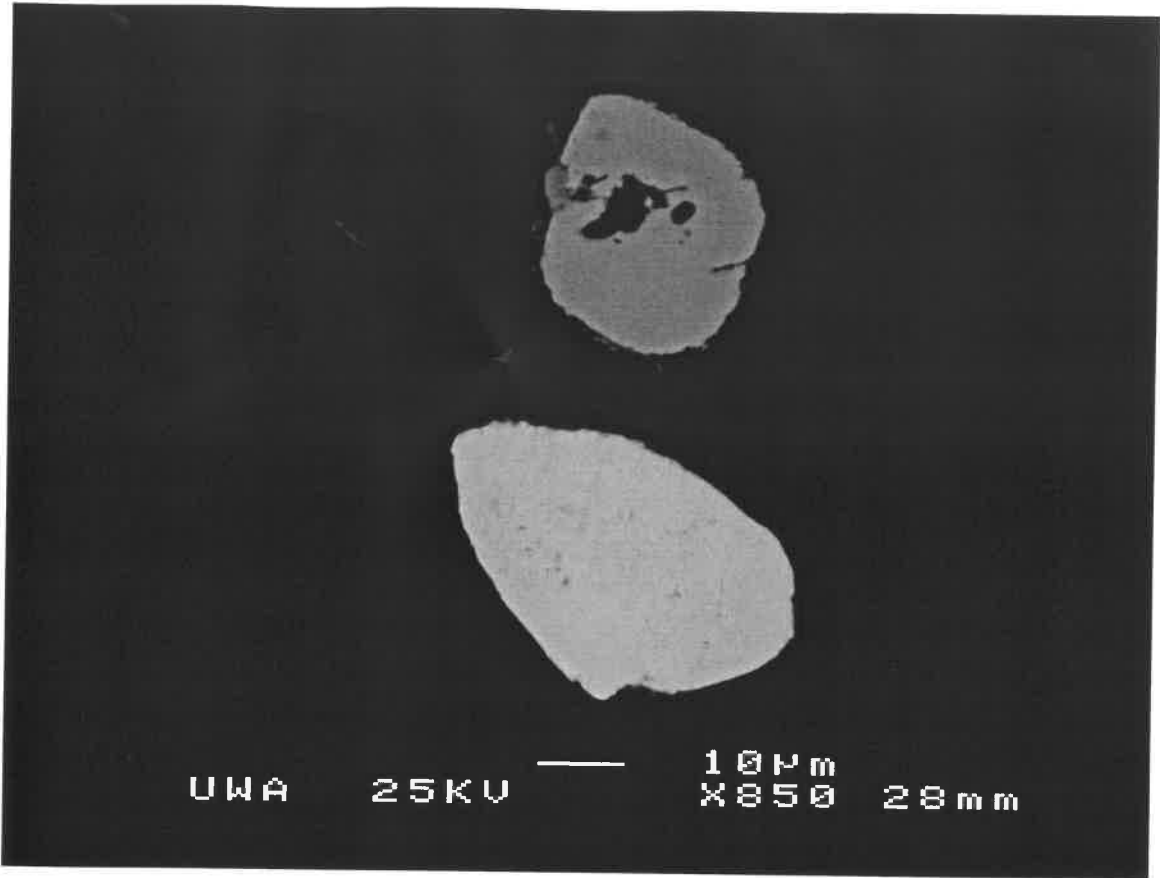
EURK 20-2



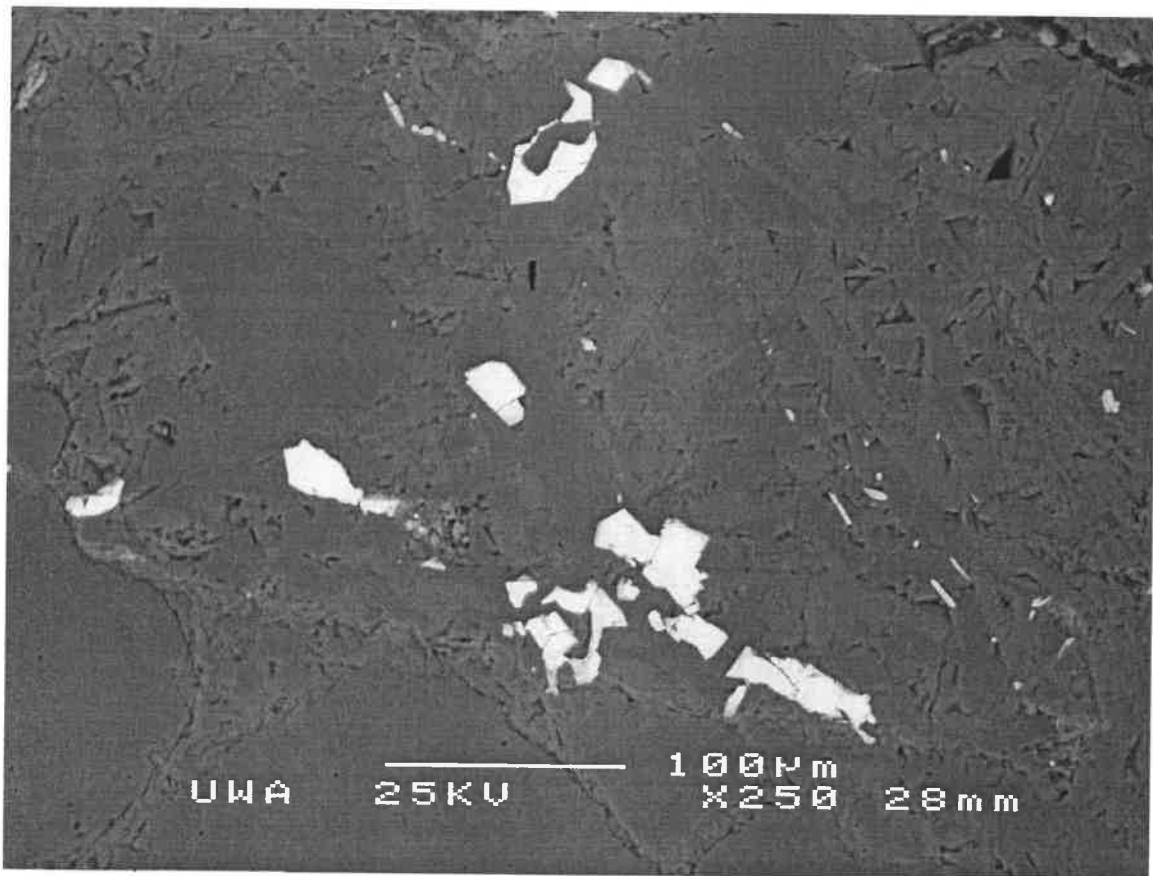
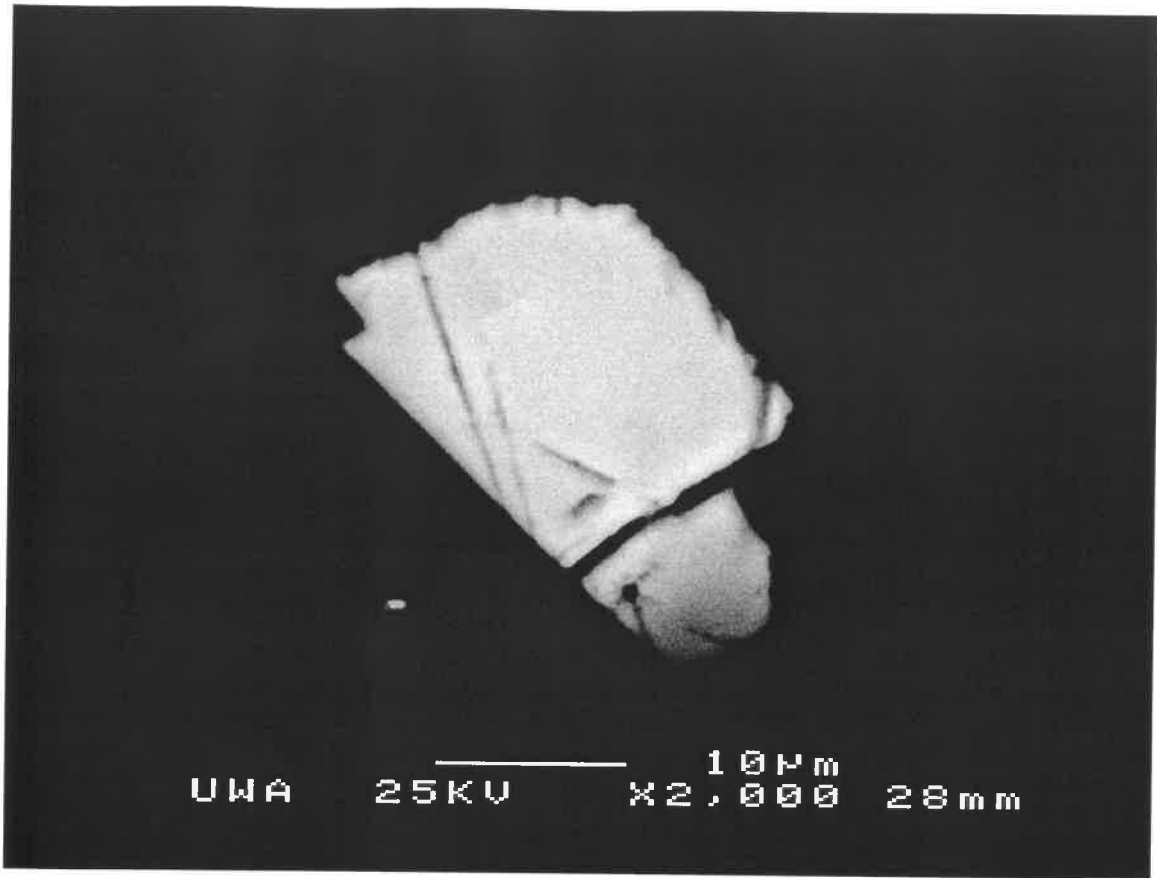
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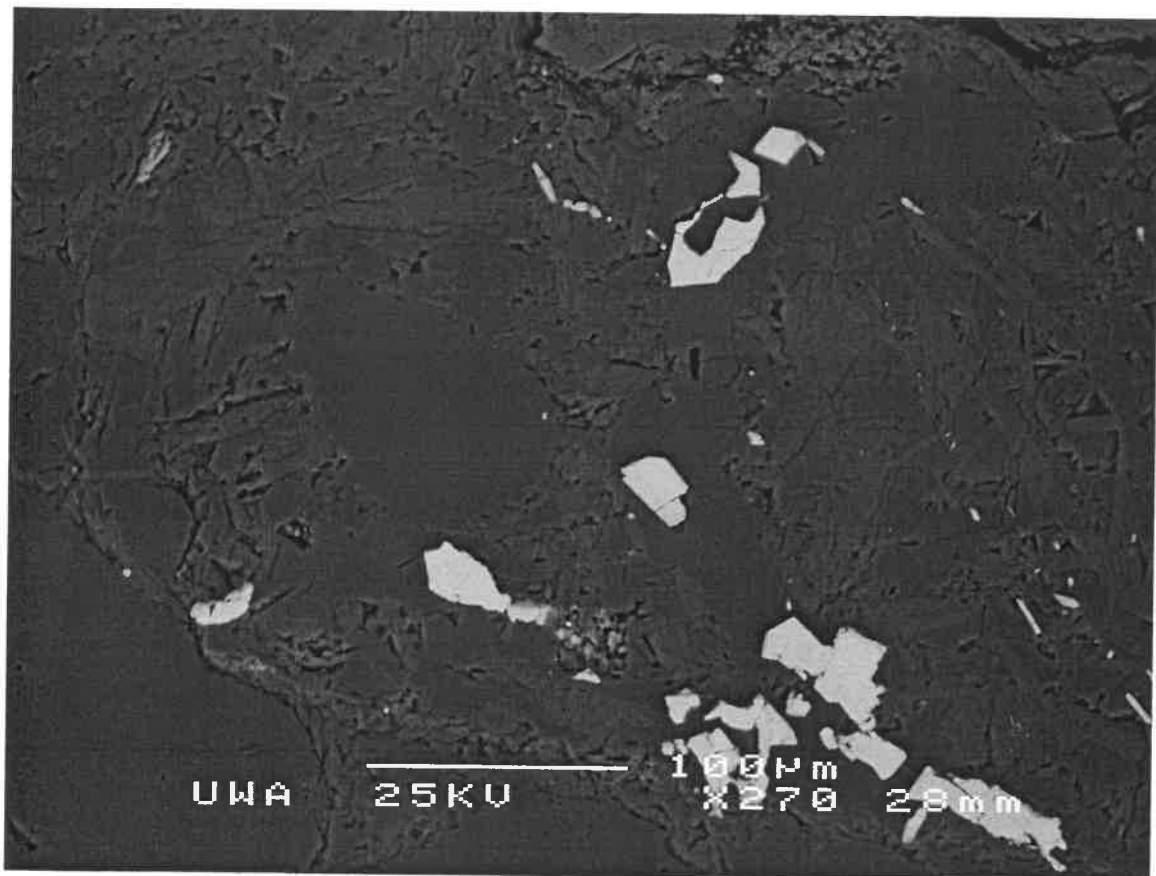
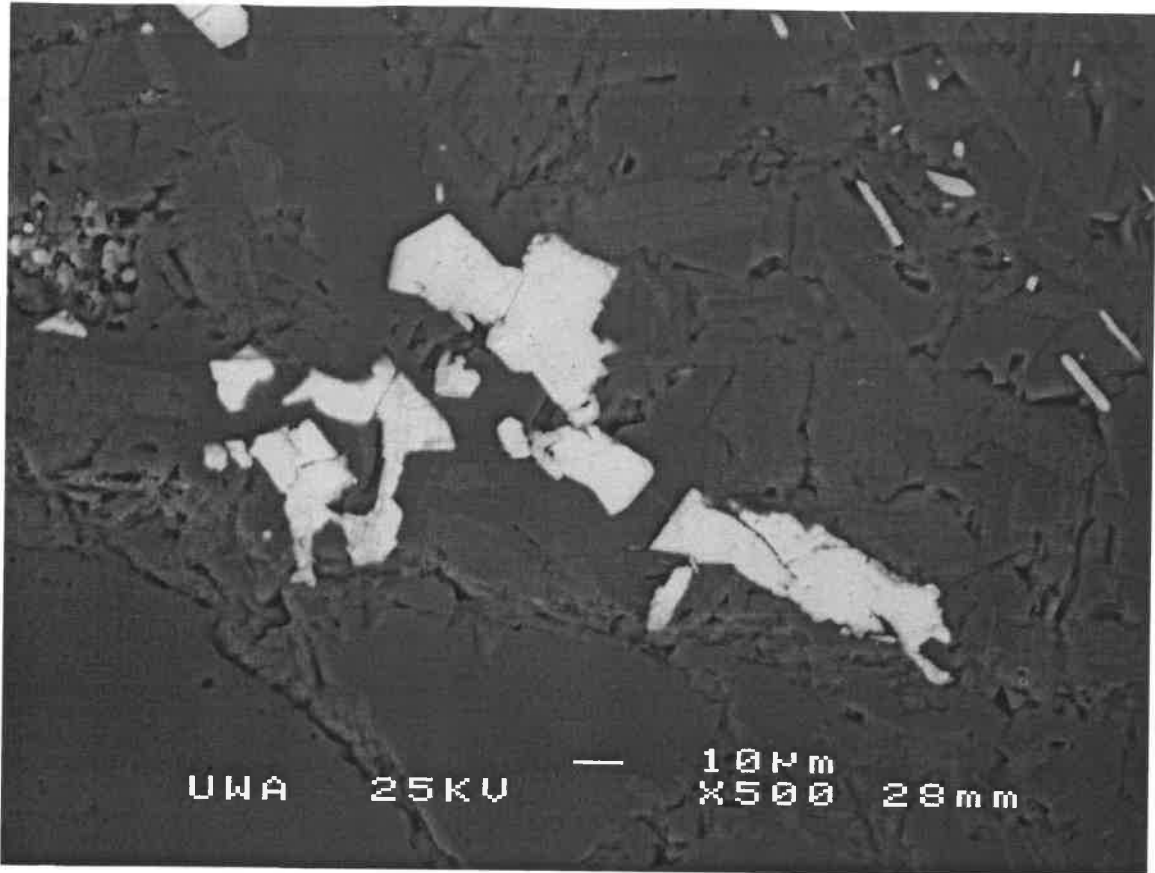


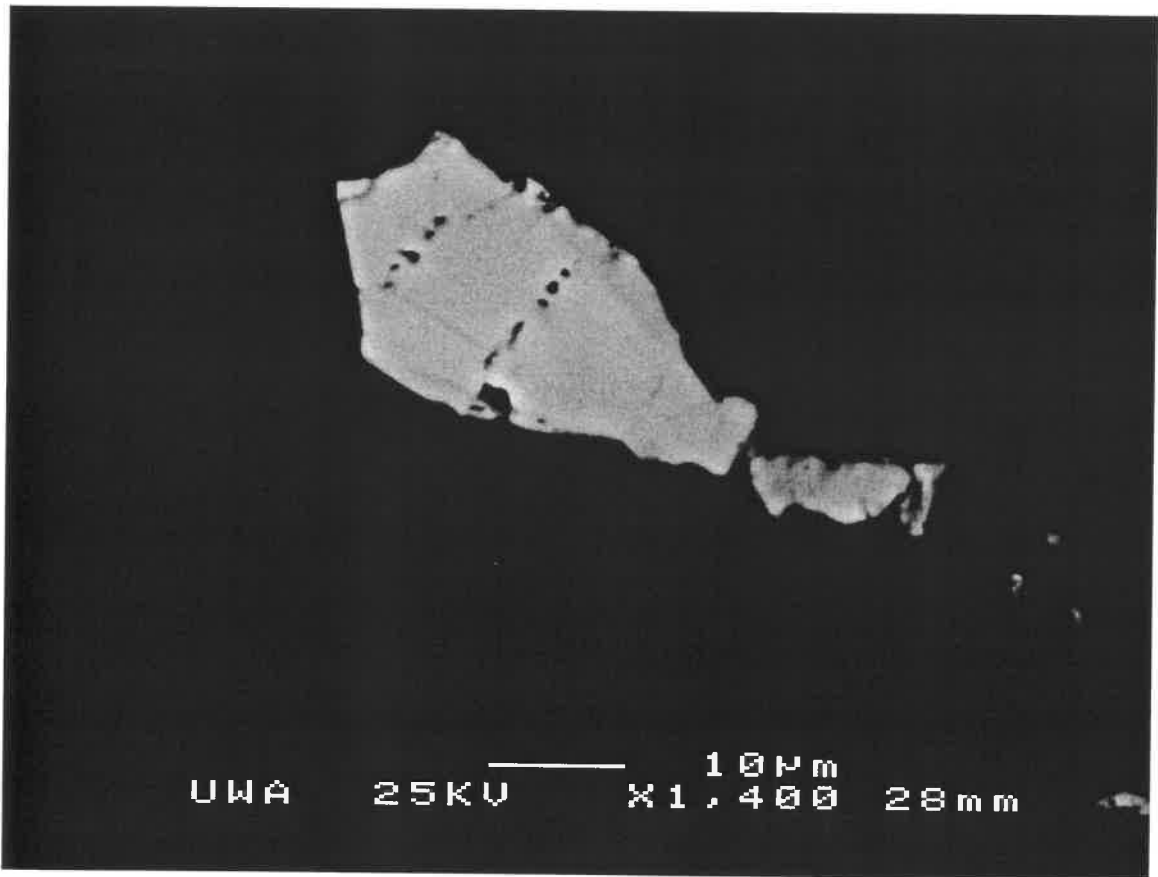
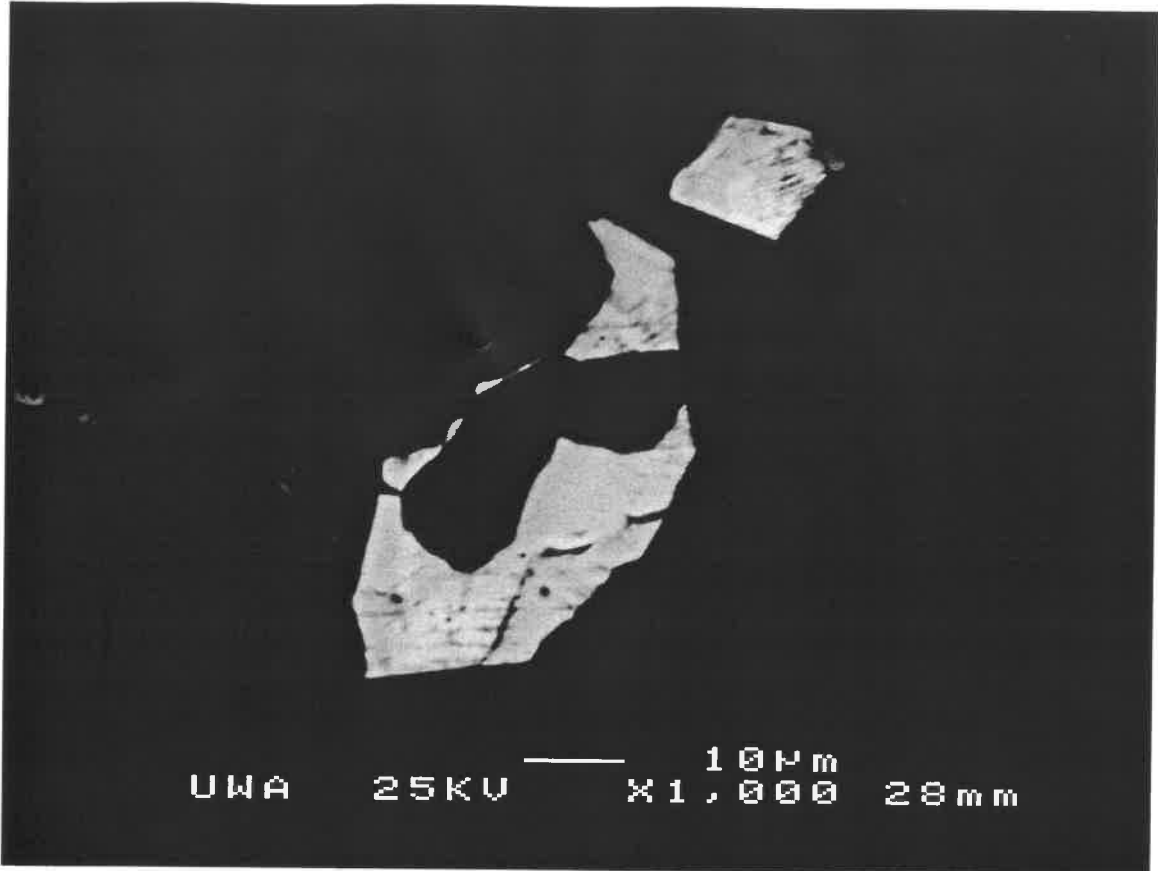
UWA EUR20-2

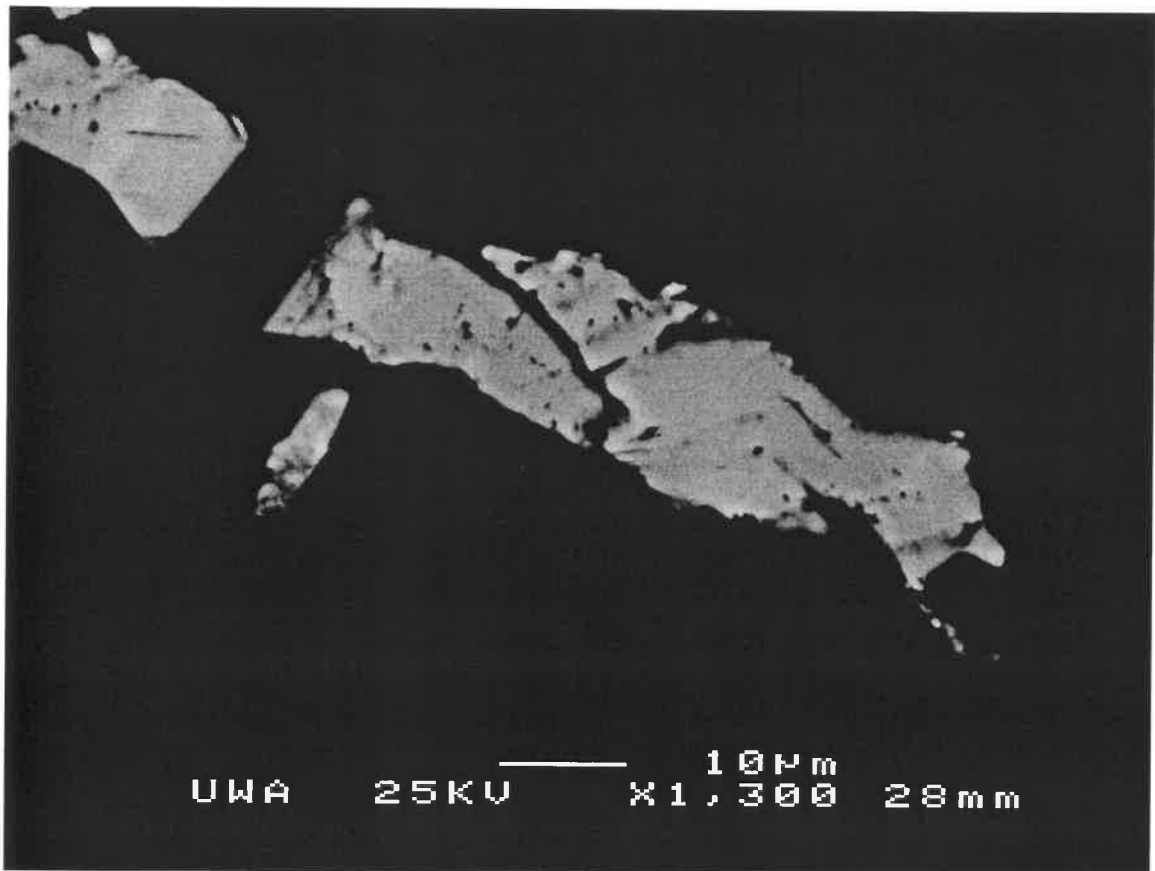
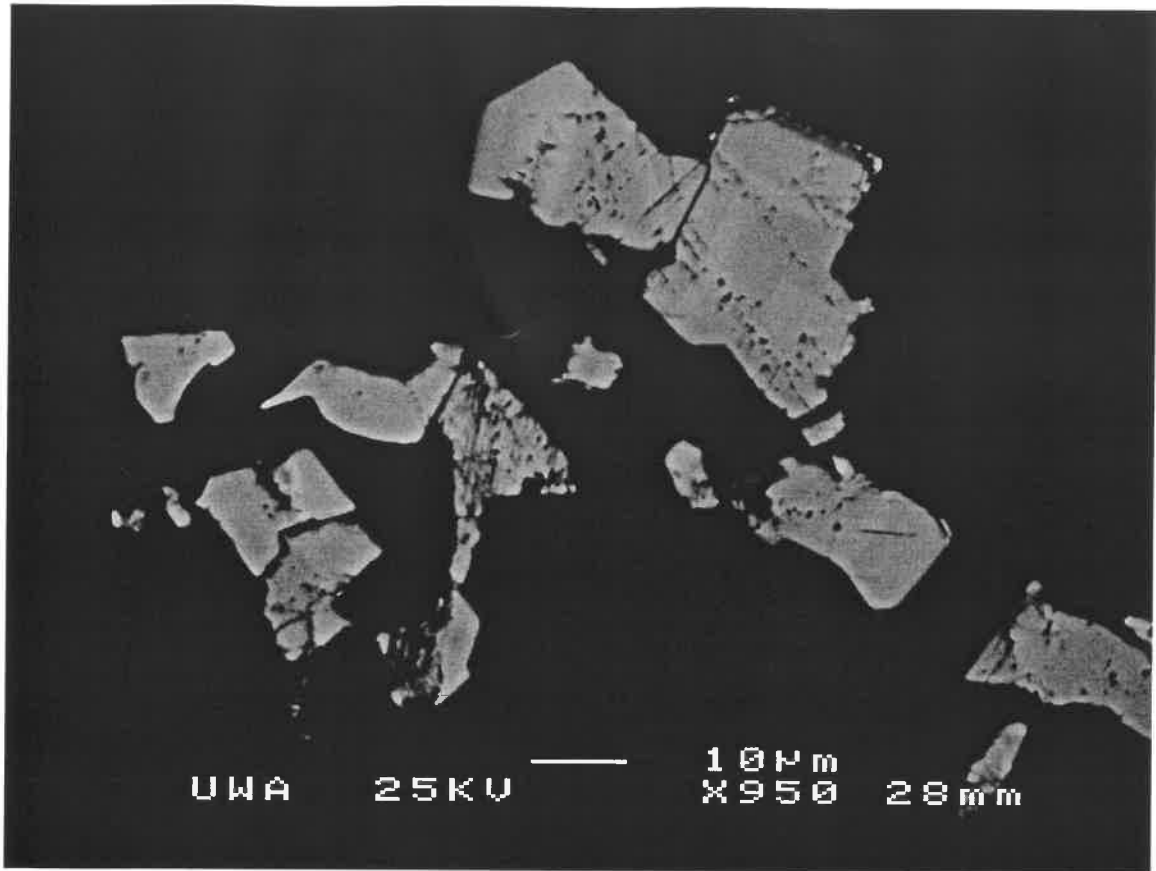




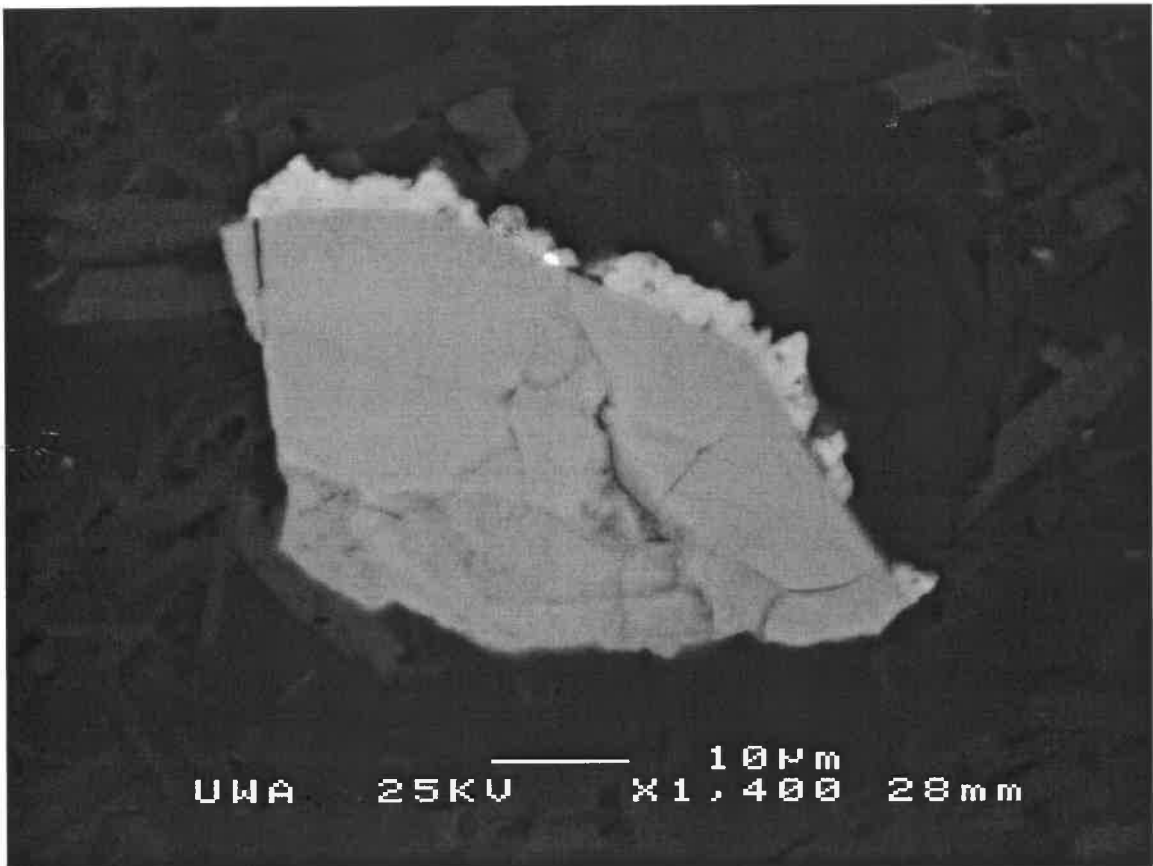
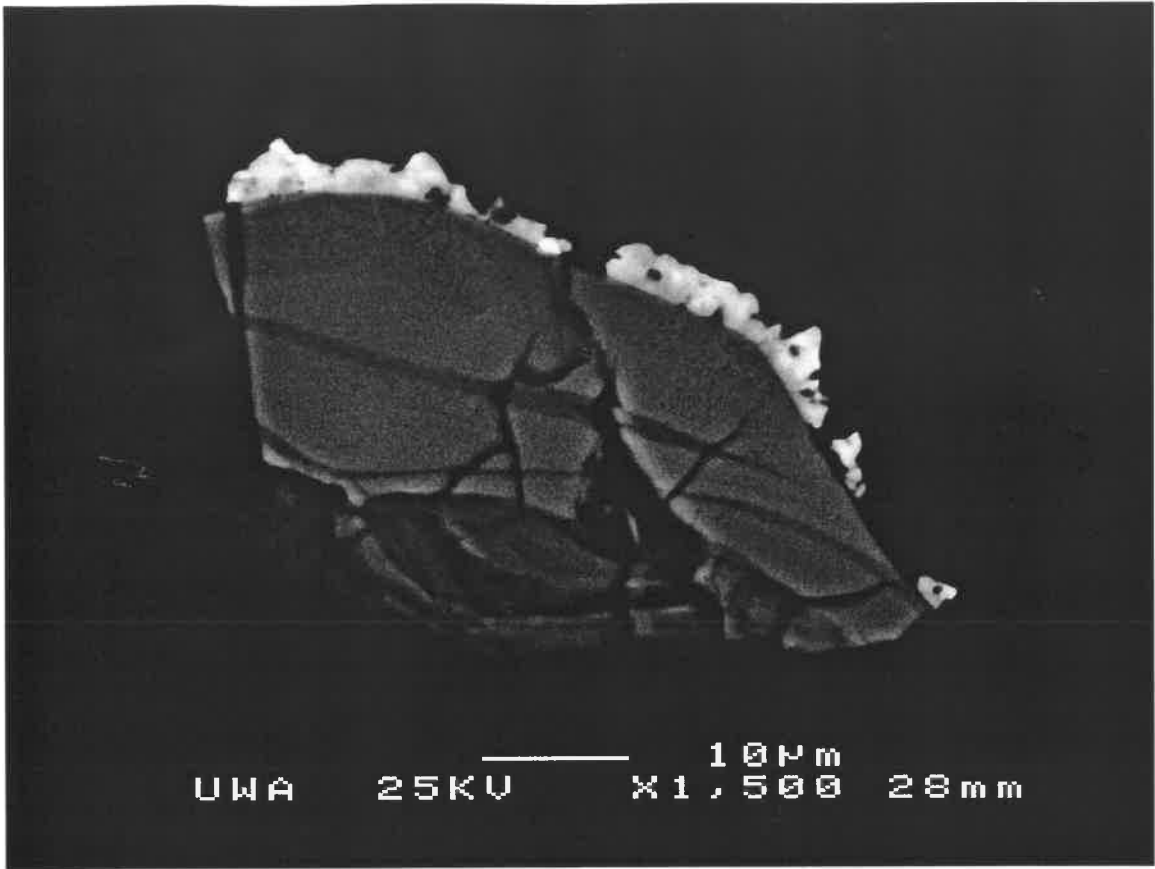




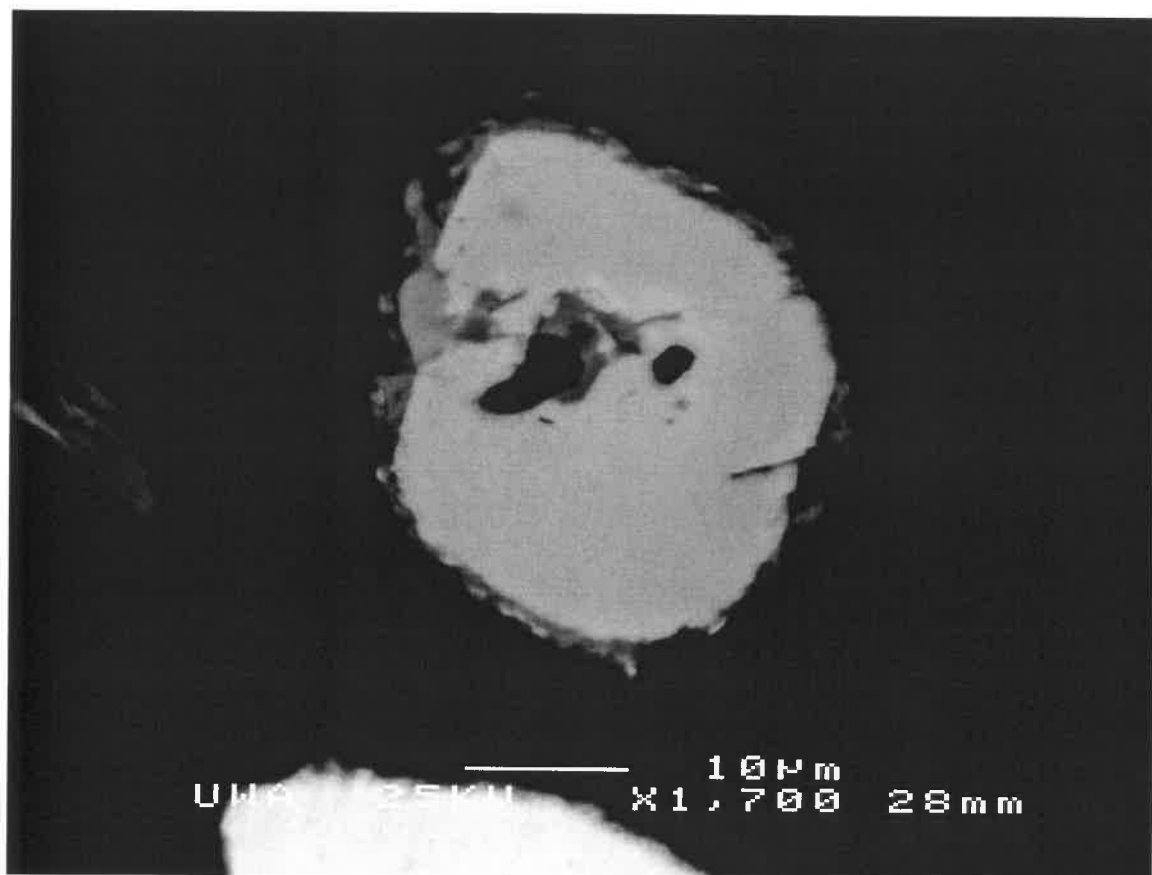
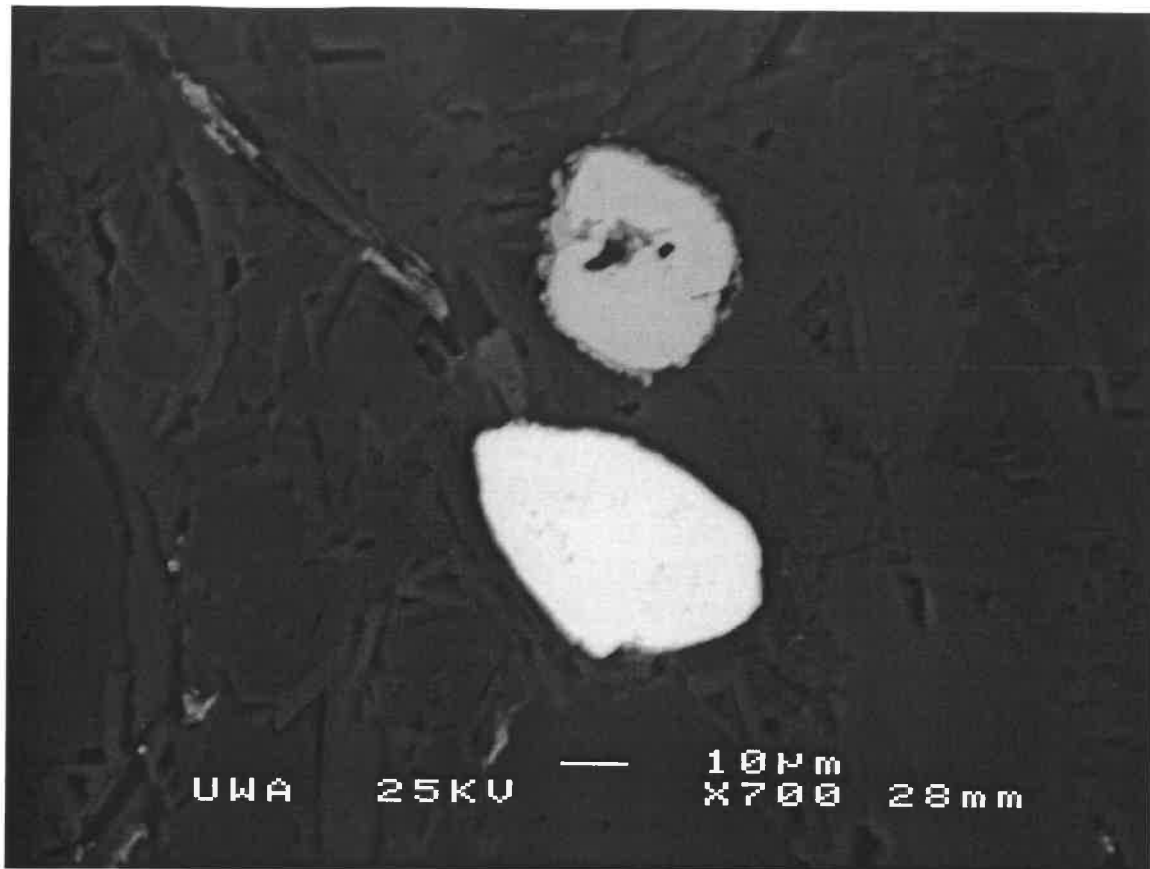




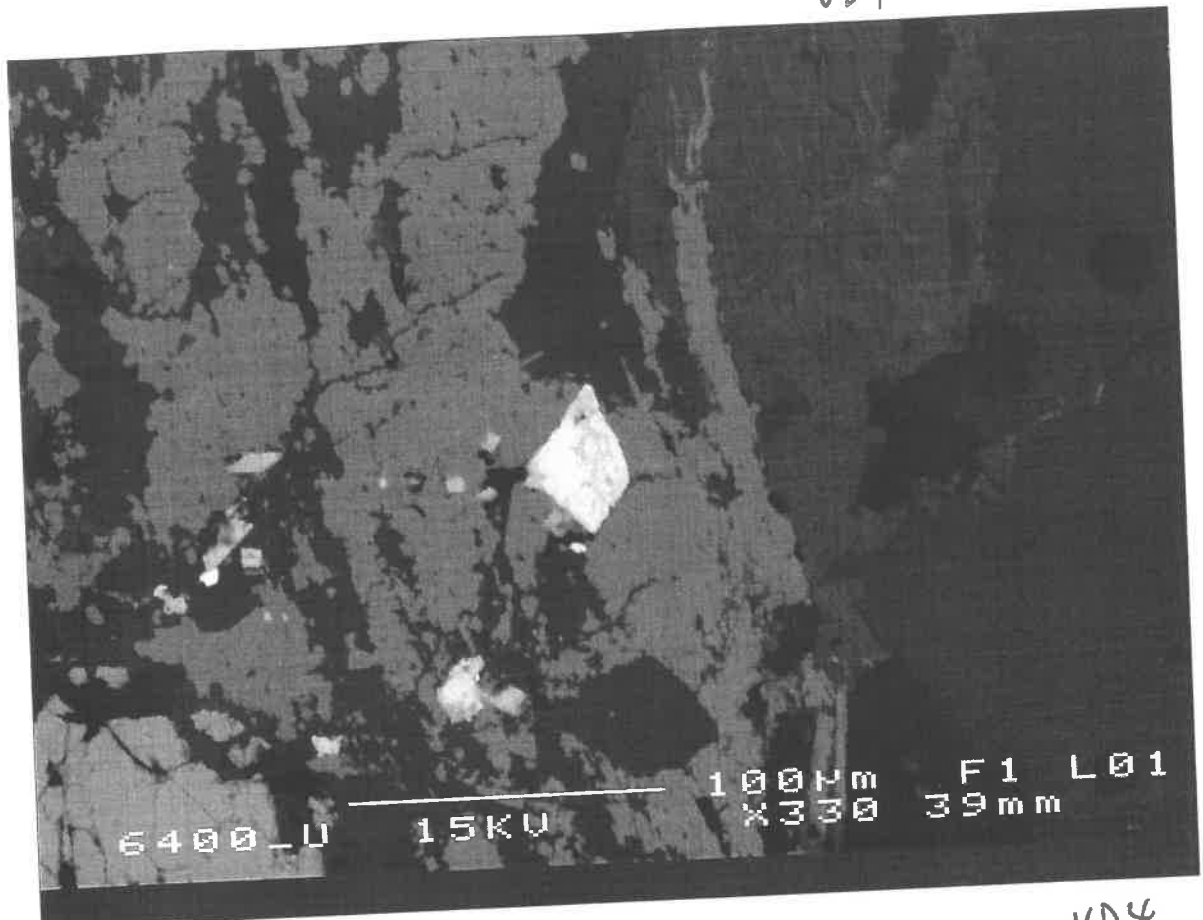
VD9



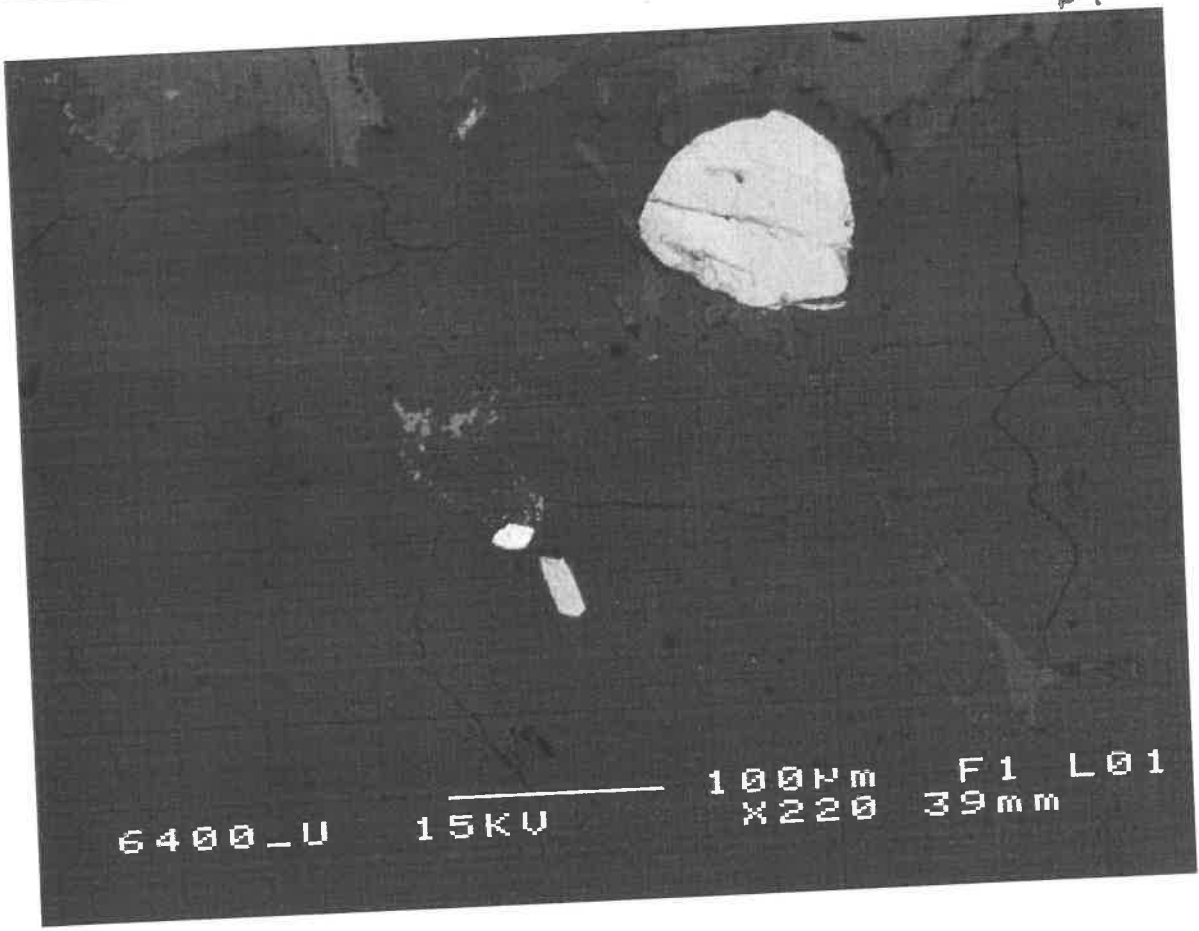


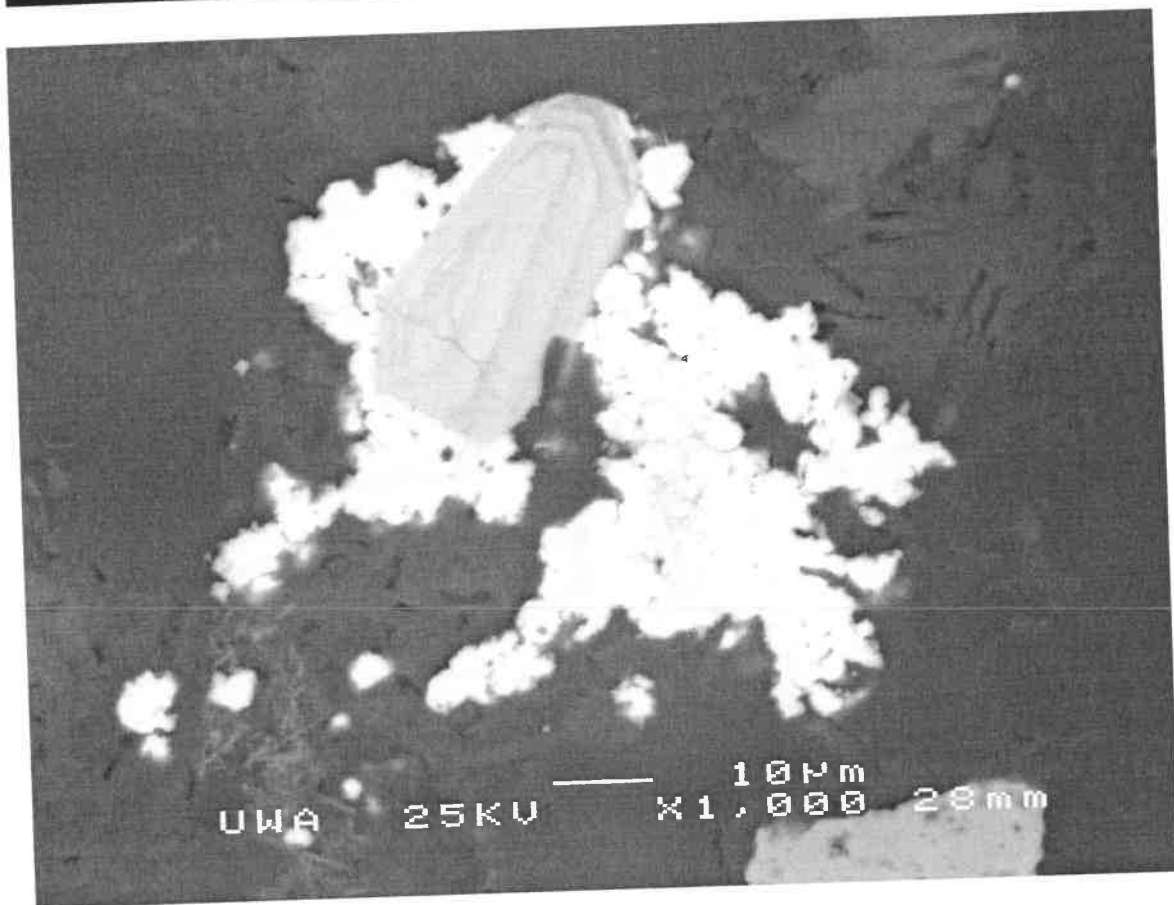
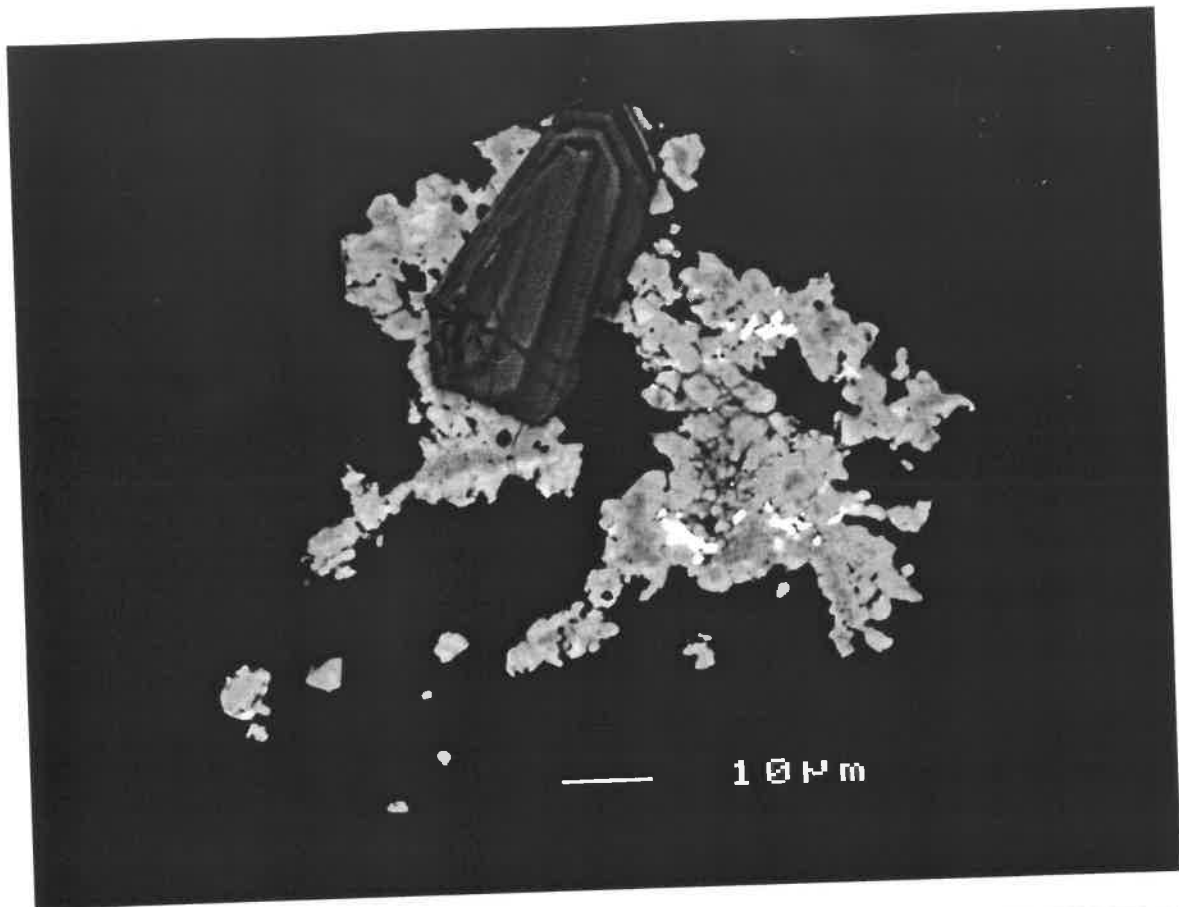


VD4

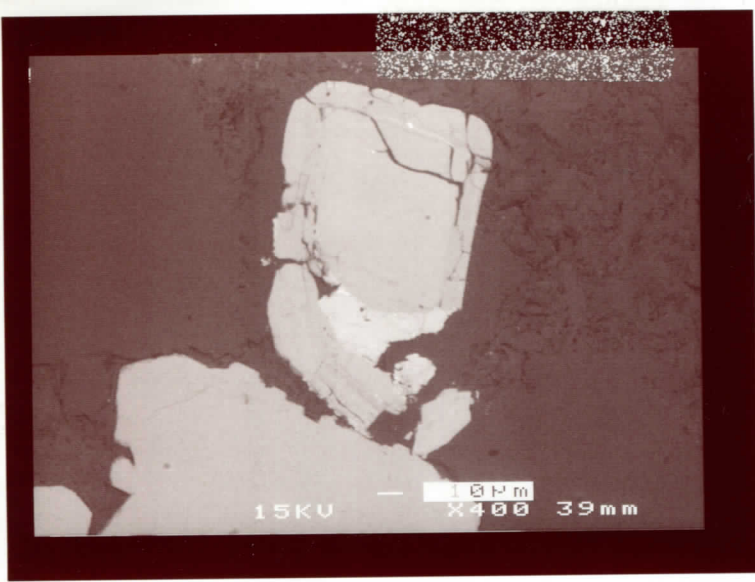


VD4

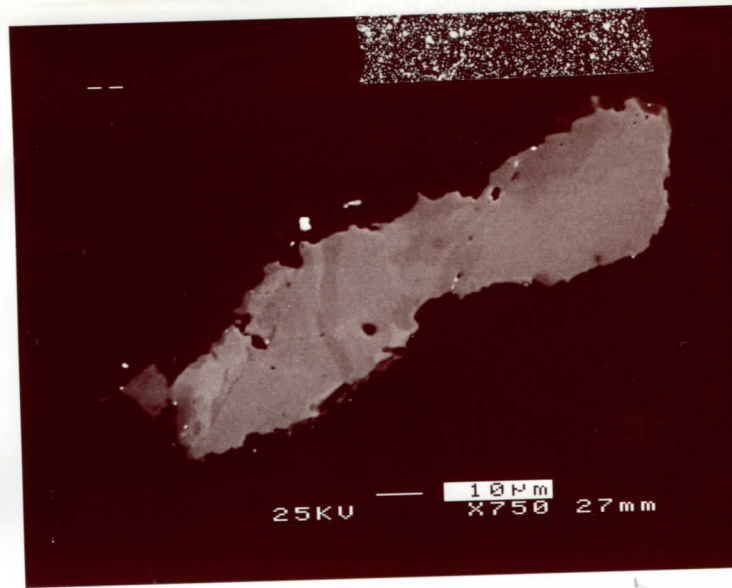




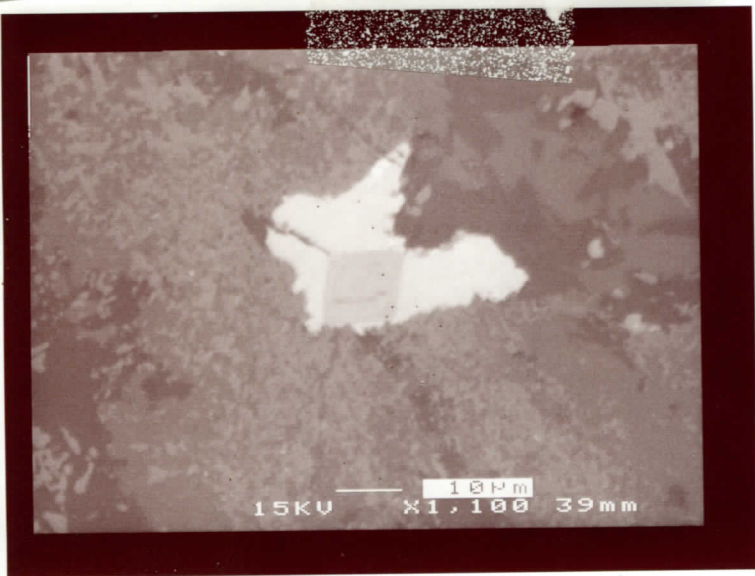
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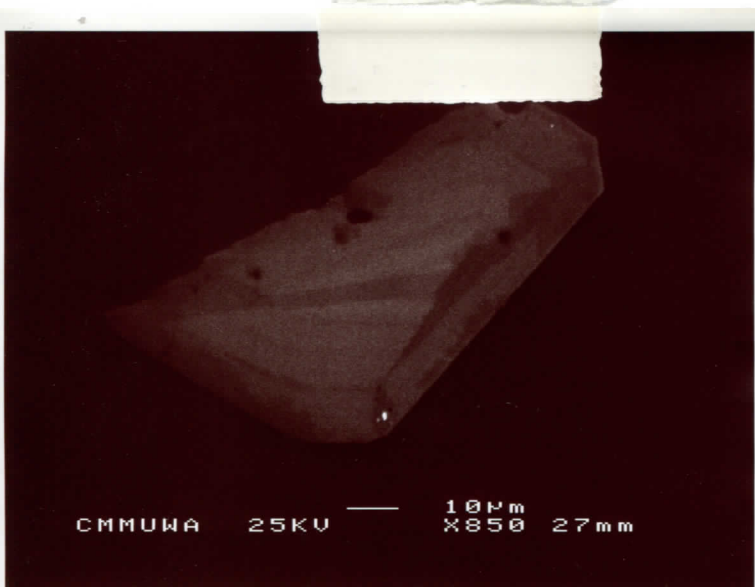
B857-3



SRK1-2  
XENOTIME CMM



B85 5 (5)



SRK1-15 XENOTIME