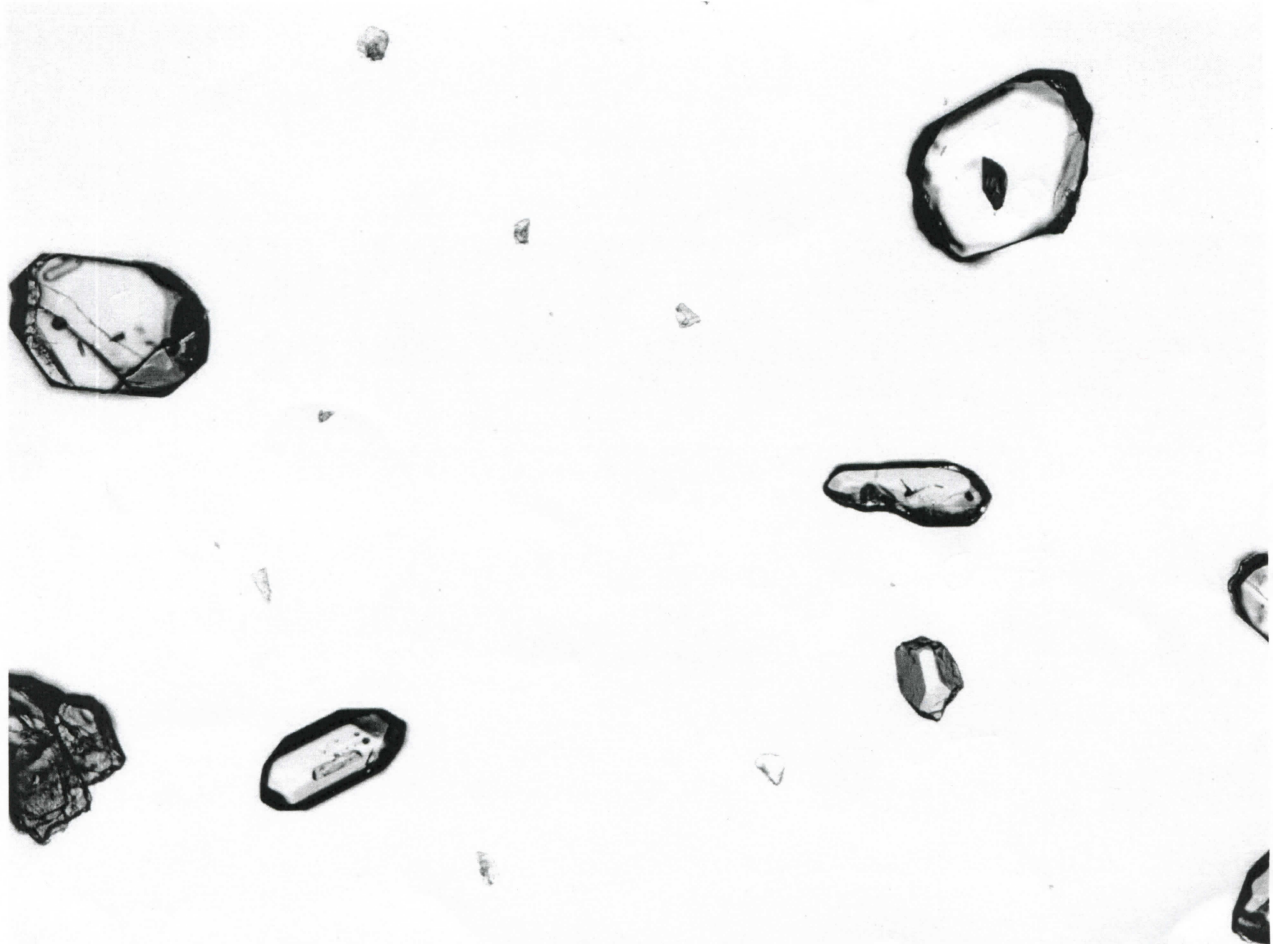
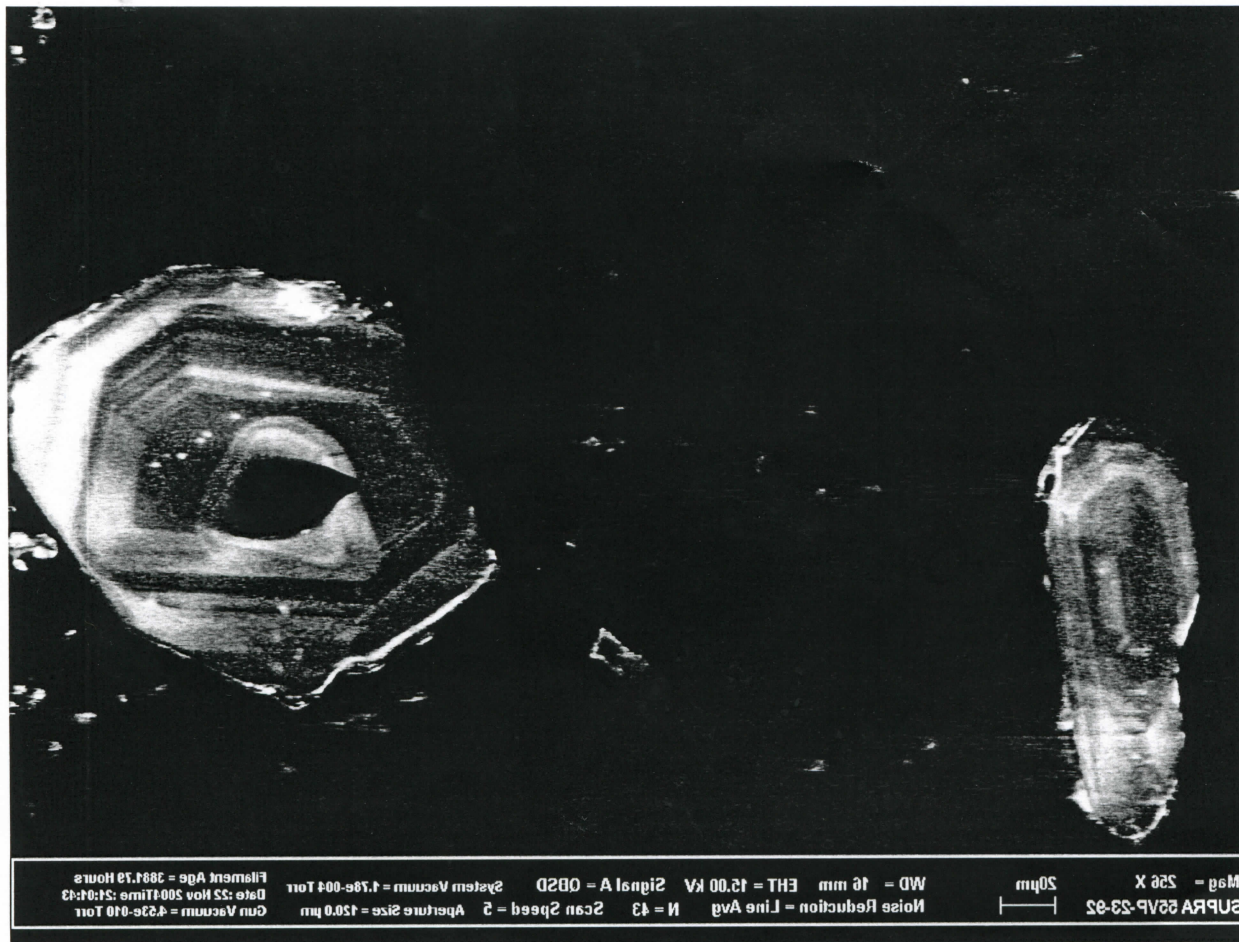


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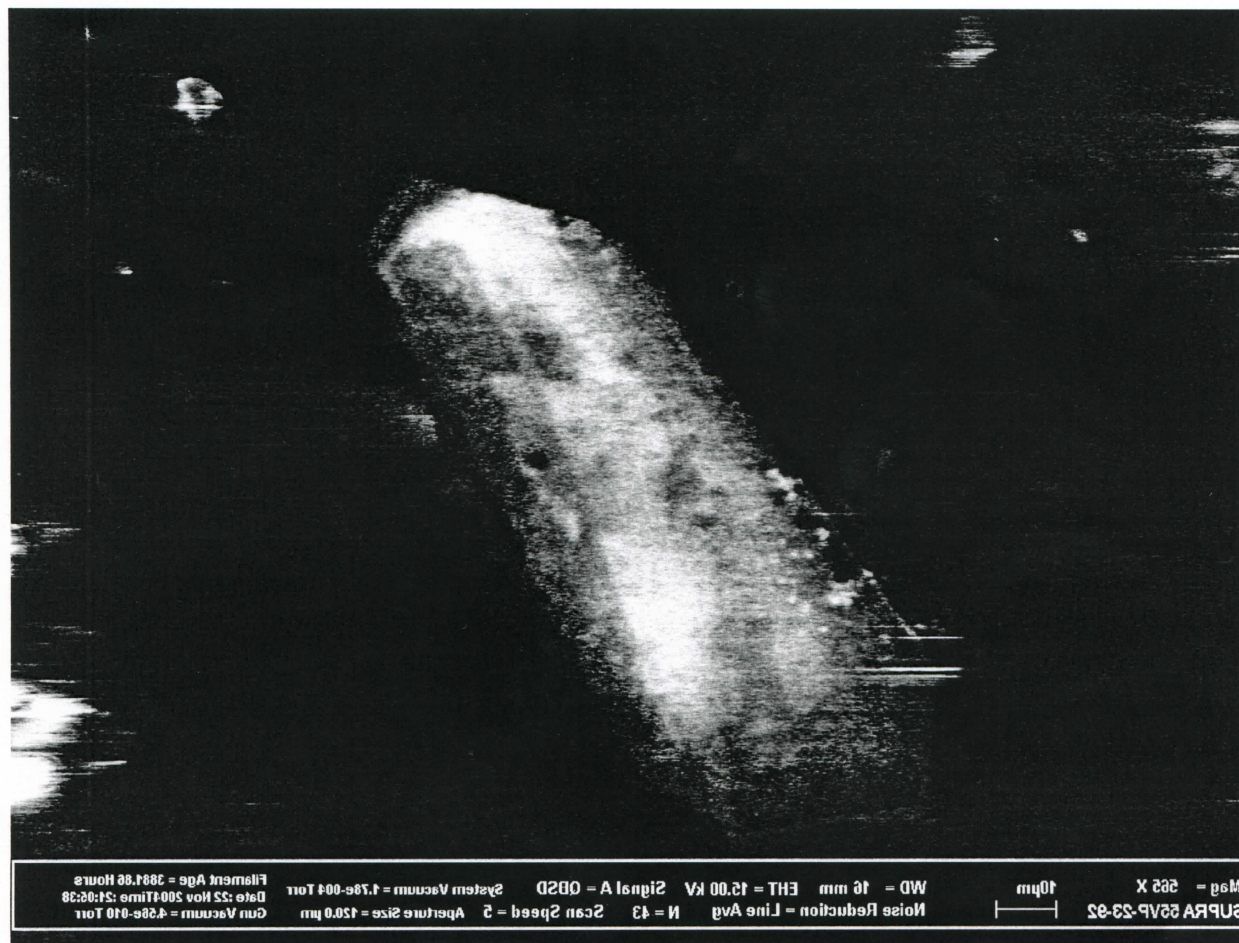
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1024x768, 8bit, 768.2KB

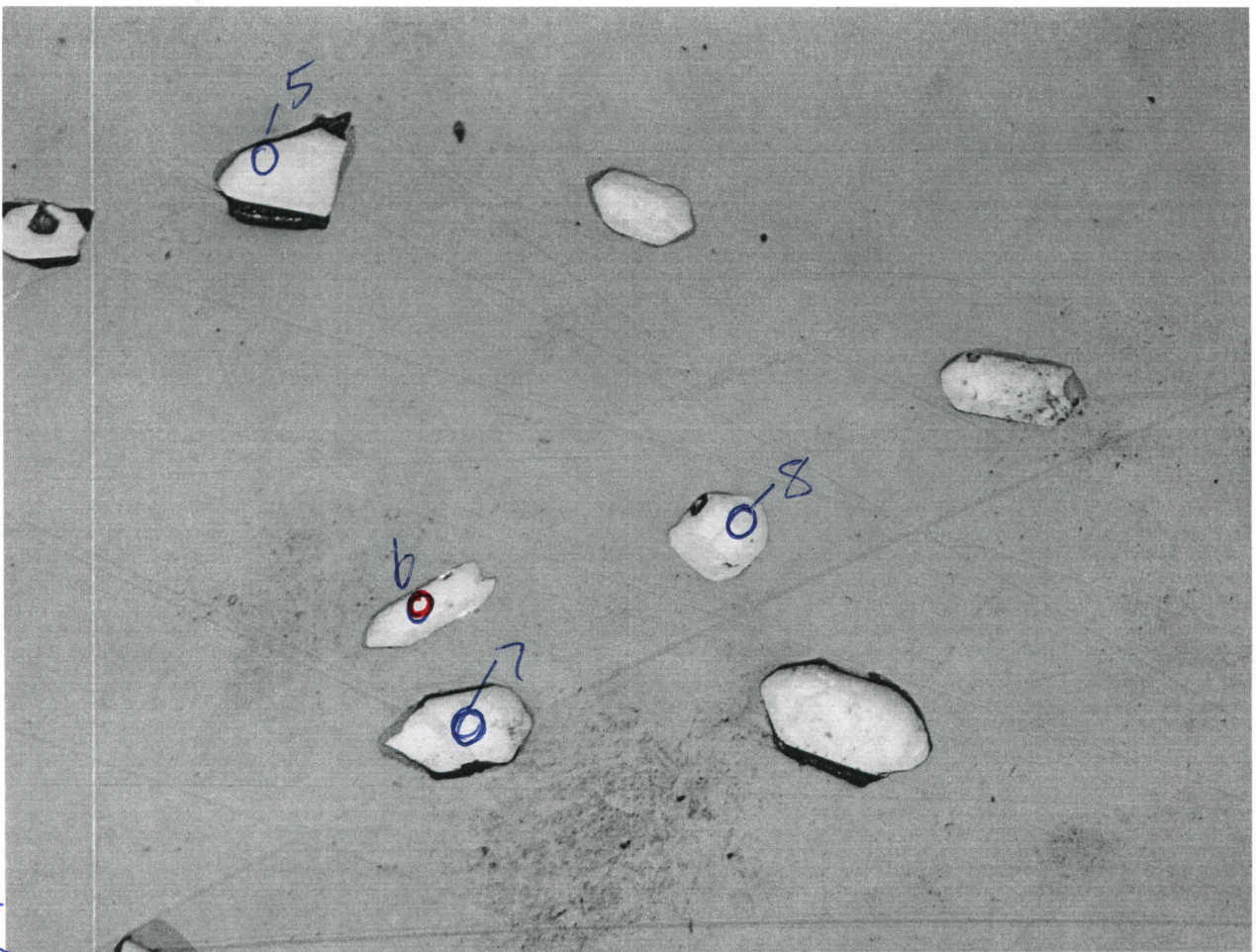


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1024x768, 8bit, 768.2KB



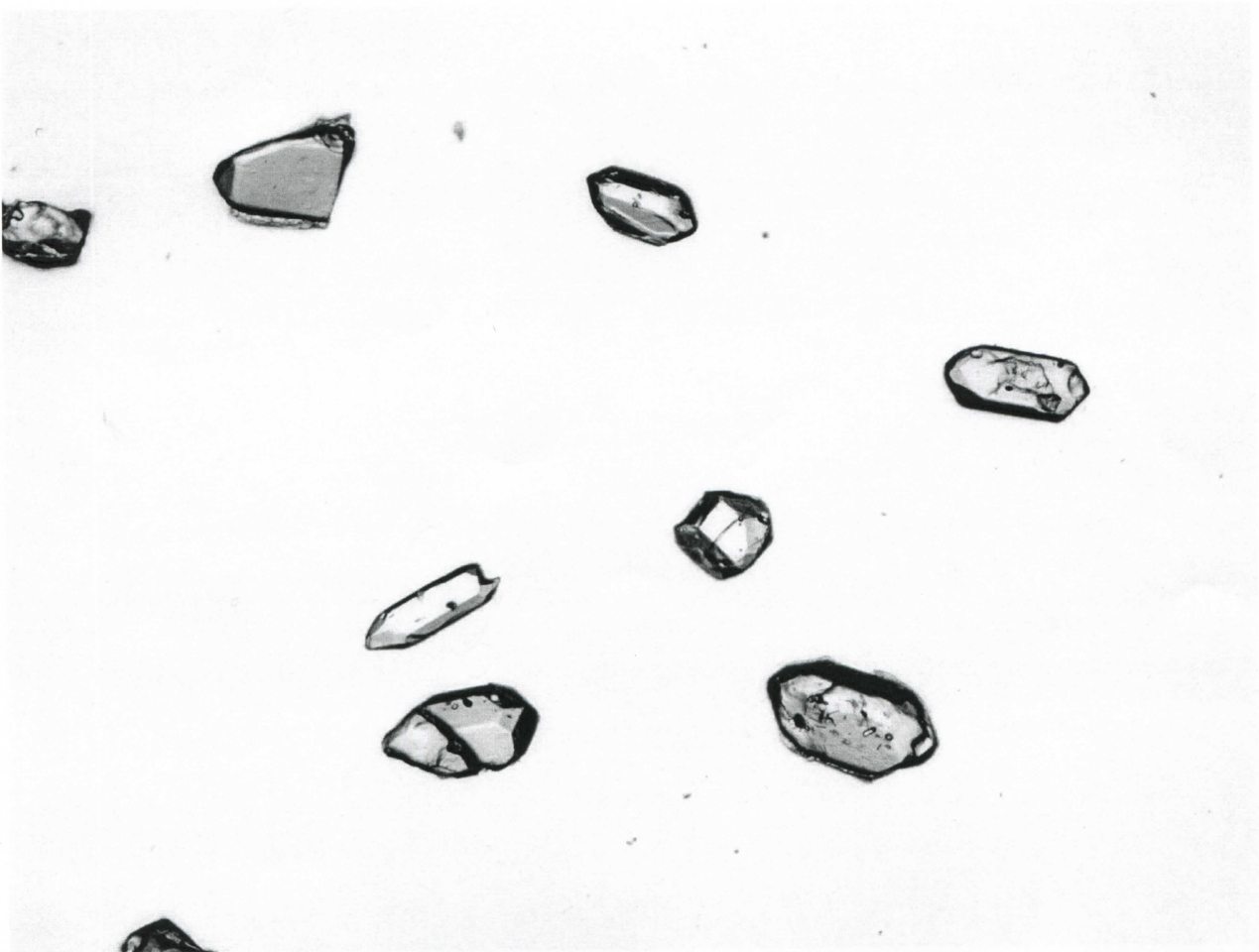
11.tiff

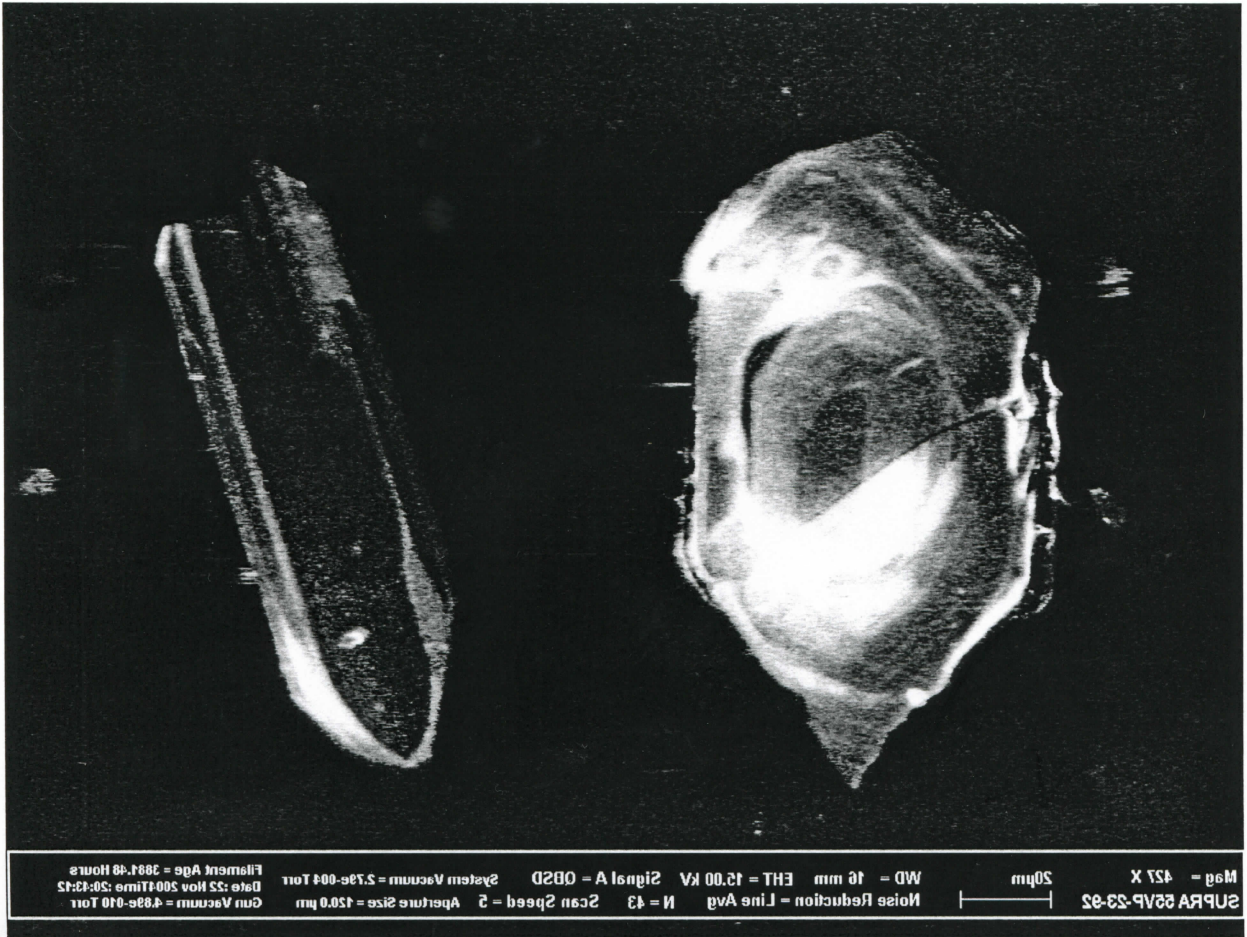
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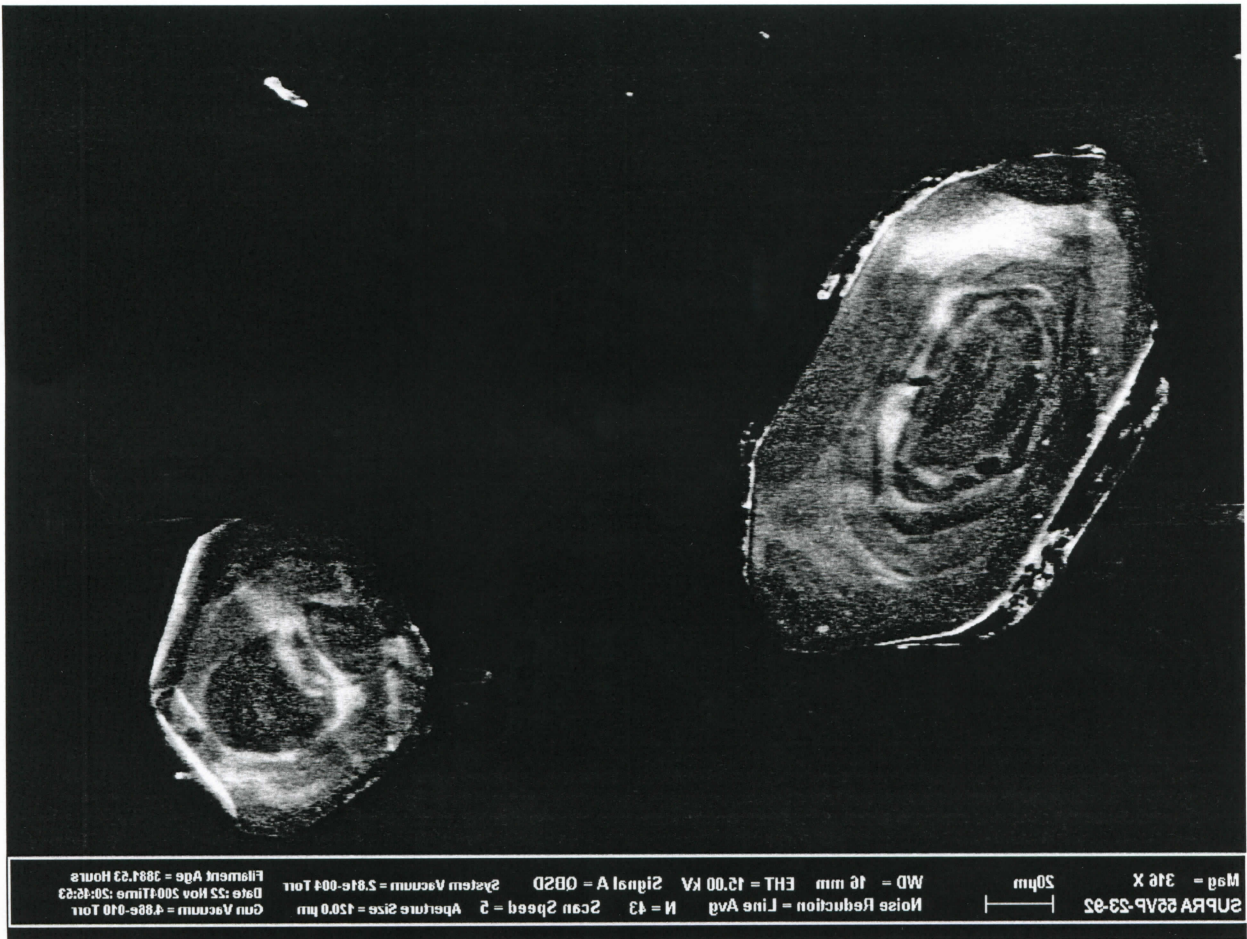
2 ①

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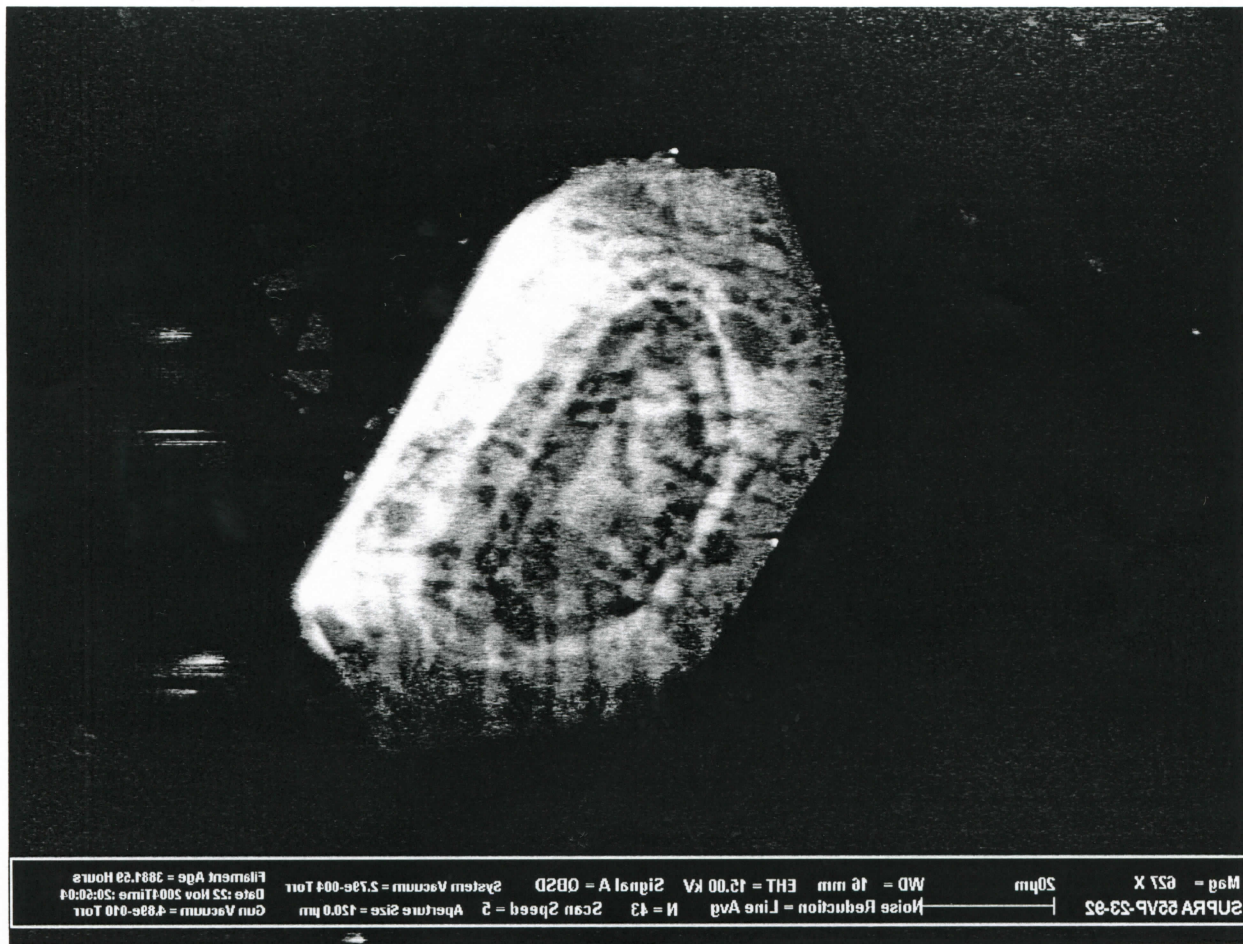




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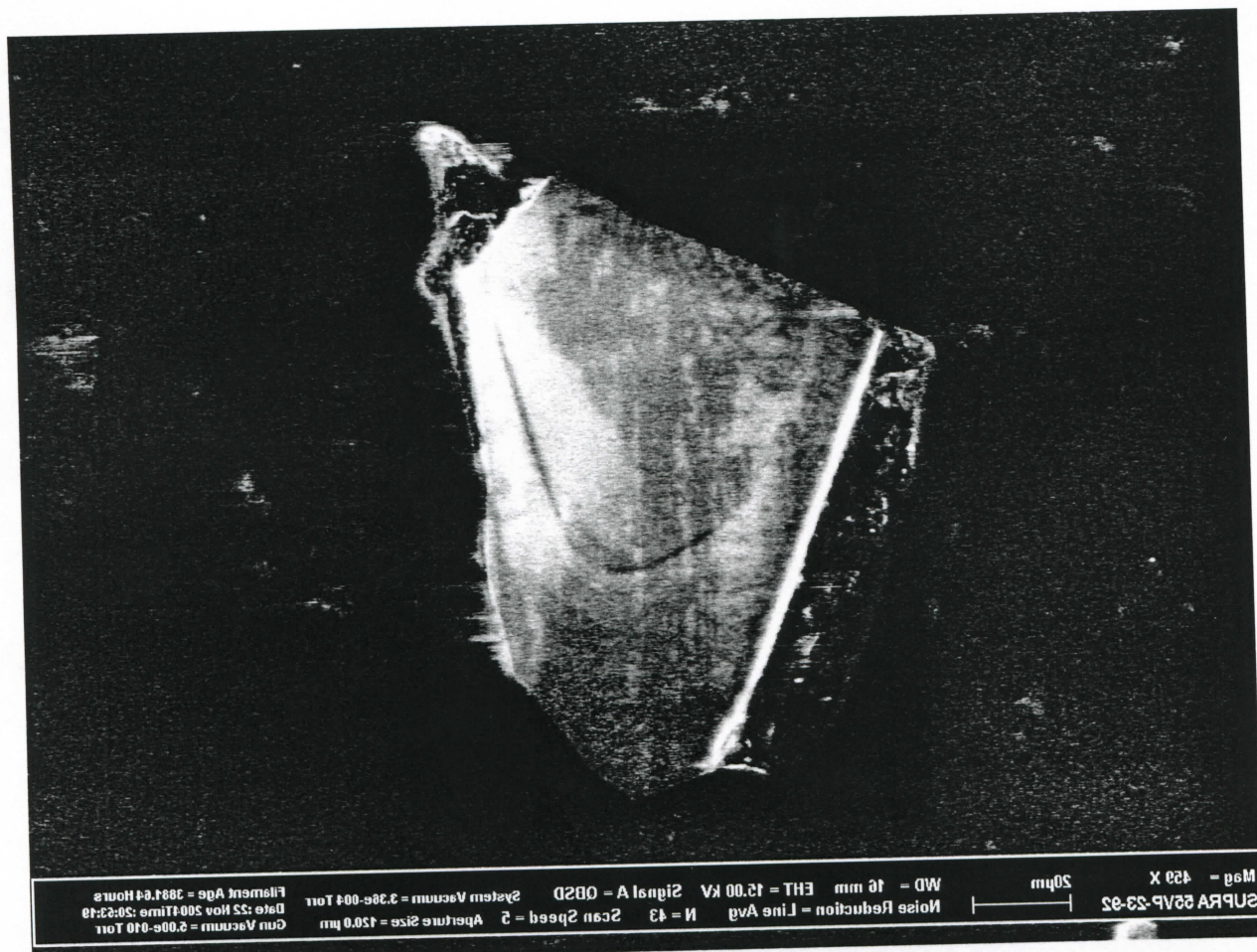


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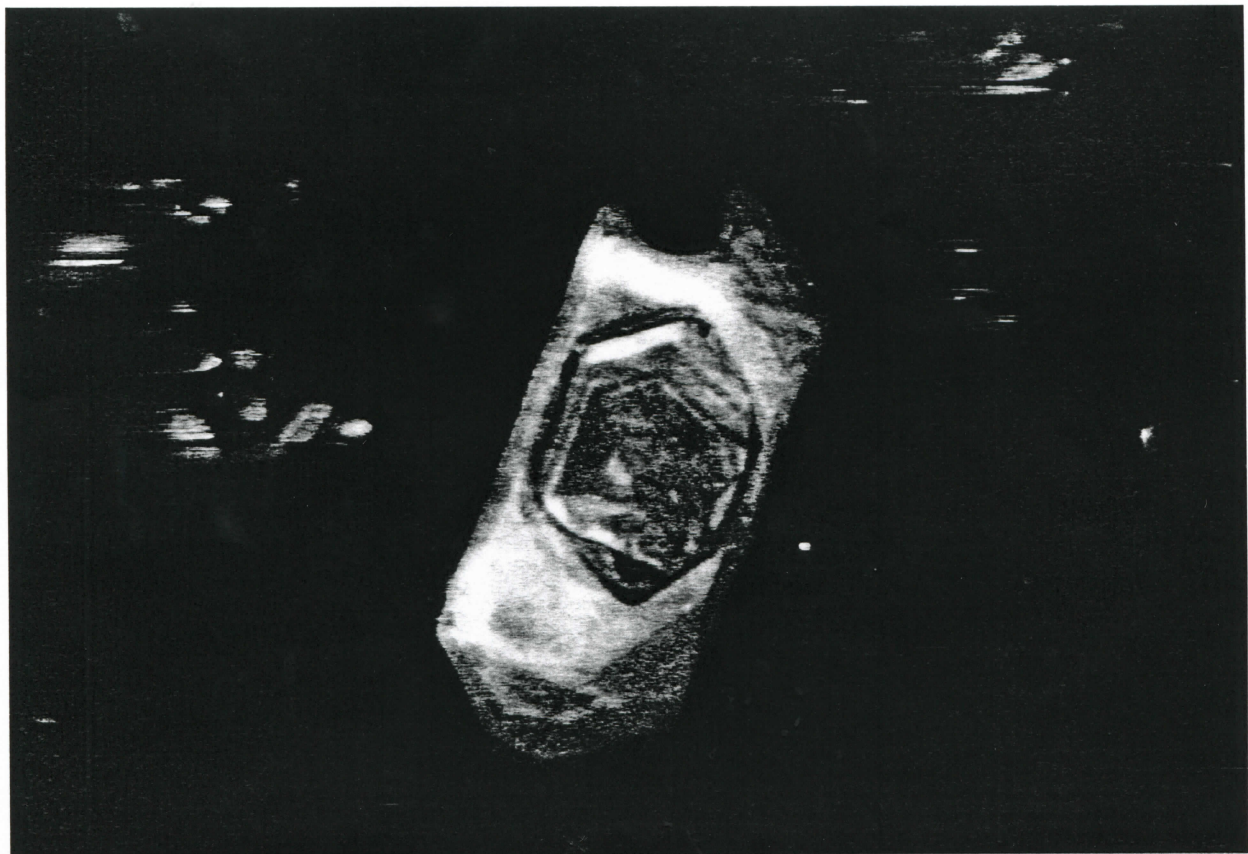


5.tiff
1024x768, 8bit, 768.2KB

Jums35

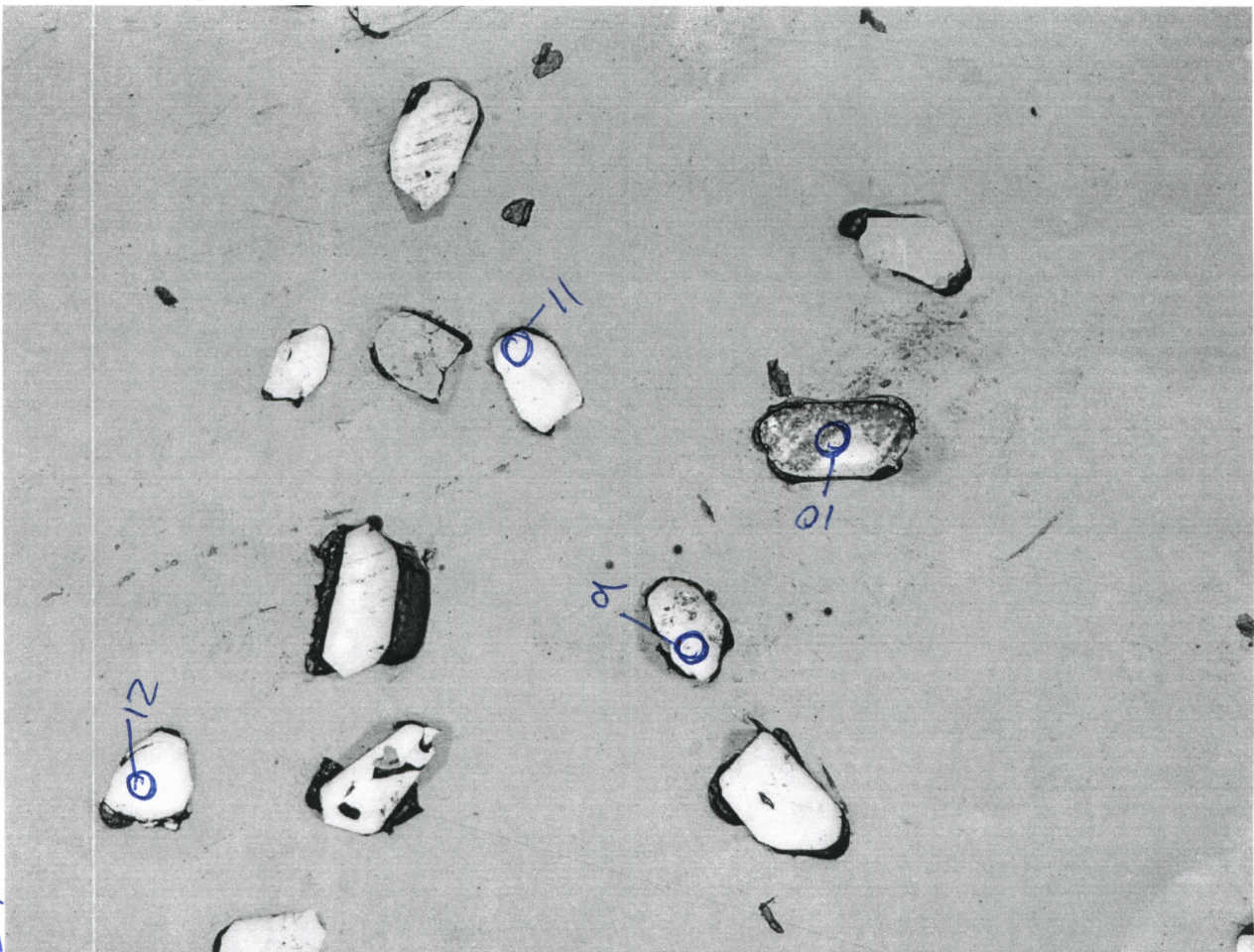


6.tiff



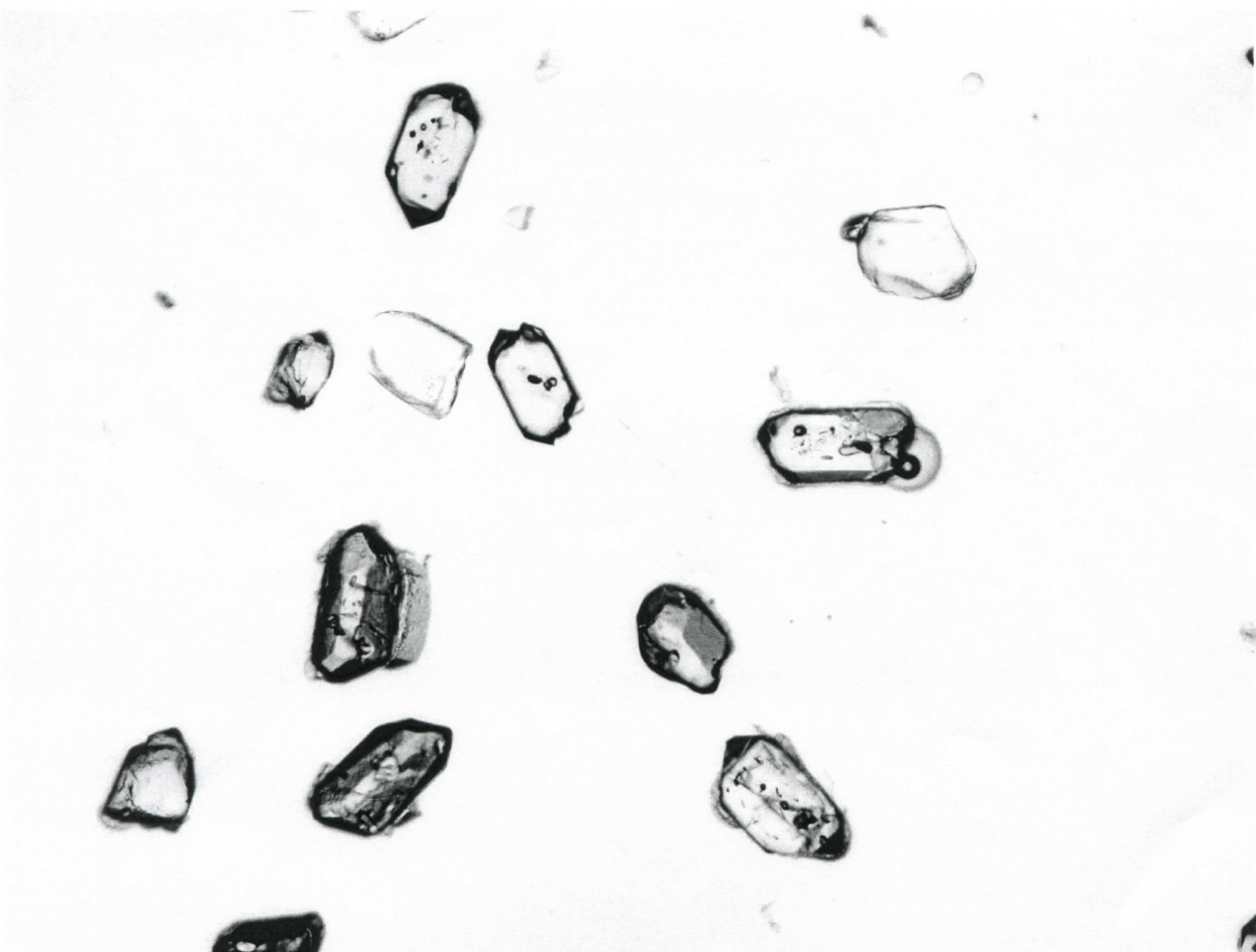
Mag = 457 X
SUPRA 55VP-23-92 | 20µm | Noise Reduction = Line Avg N = 43 Scan Speed = 5 Aperture Size = 150.0 µm
WD = 16 mm EHT = 15.00 Kv Signal A = 0B2D System Vacuum = 1.3e-004 Torr
Gun Vacuum = 4.05e-010 Torr
Date: 23 Nov 2001 Time: 20:26:18
Element Age = 3881.88 Hours

7.tiff
1024x768, 8bit, 768.2KB

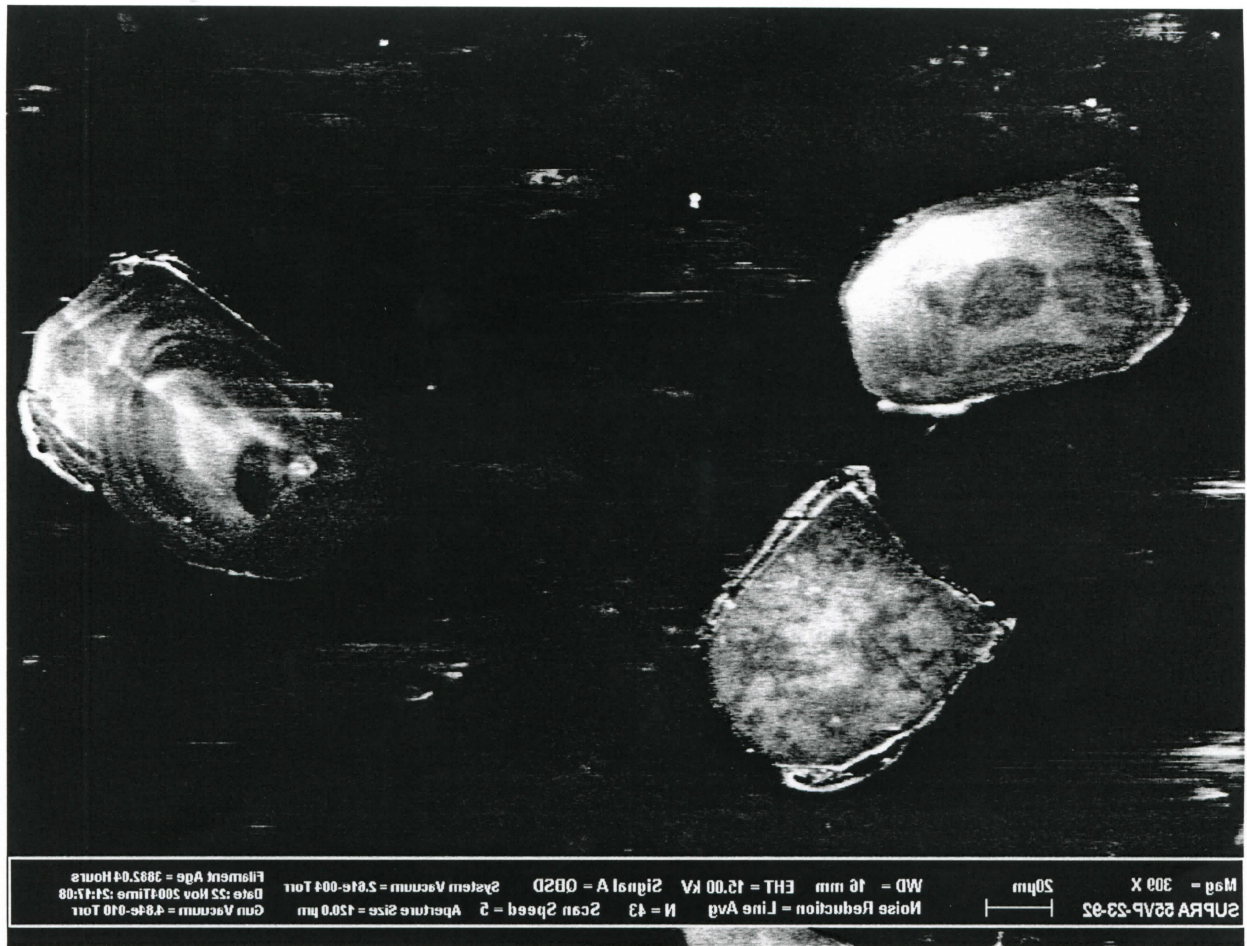


3 0

5
2056x1542, 32bit, 683.2KB



6



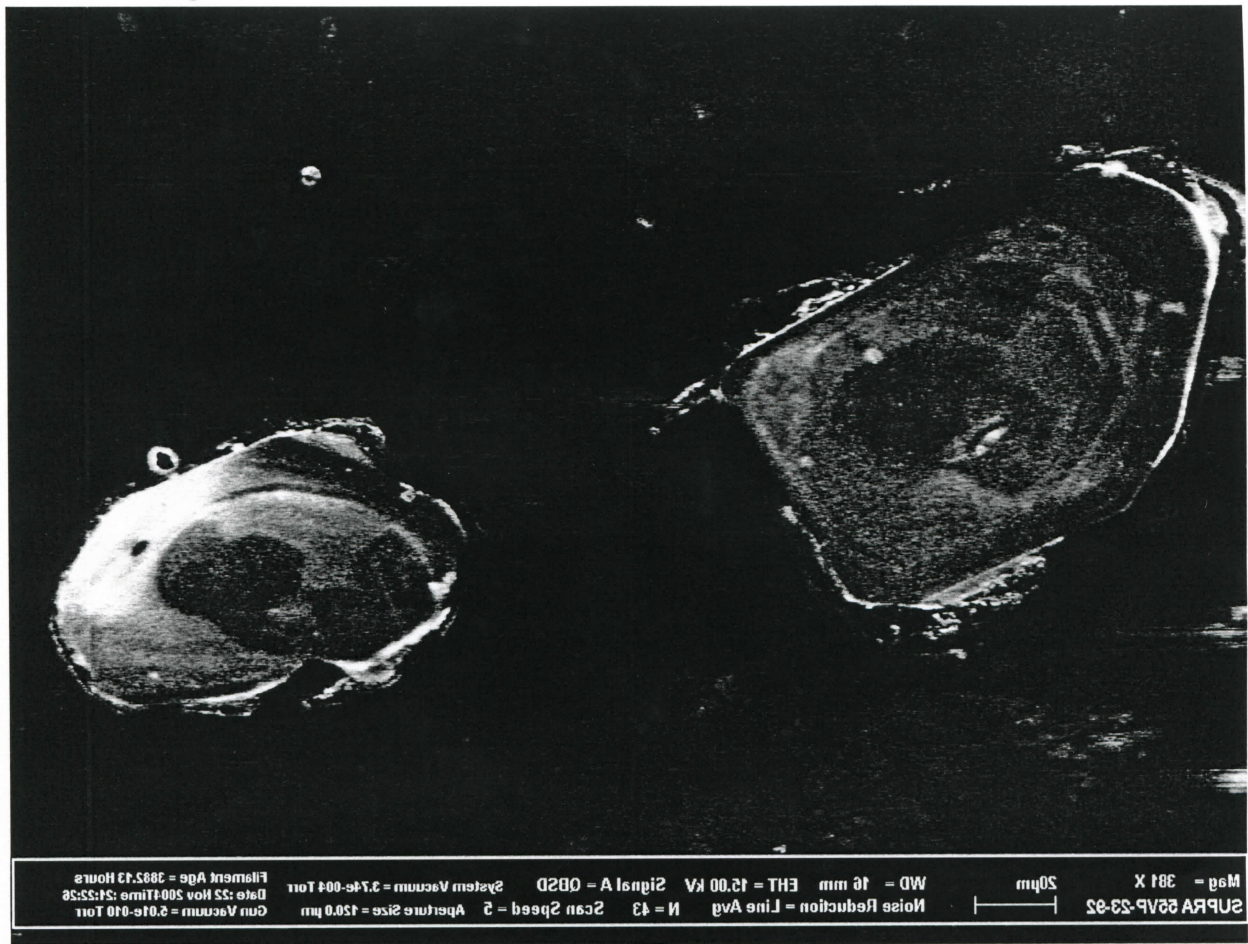
Mag = 300 X
 SUPRA 55VP-33-92
 50µm
 WD = 16 mm EHT = 13.00 kV Signal A = 0B2D System Vacuum = 5.61e-004 Torr
 Noise Reduction = Line Avg N = 43 Scan Speed = 2 Aperture Size = 150.0 µm
 Gun Vacuum = 4.85e-010 Torr
 Filament Age = 3885.04 Hours
 Date 52 Nov 2004 Time 21:17:08

12.tiff
 1024x768, 8bit, 768.2KB

Jums35

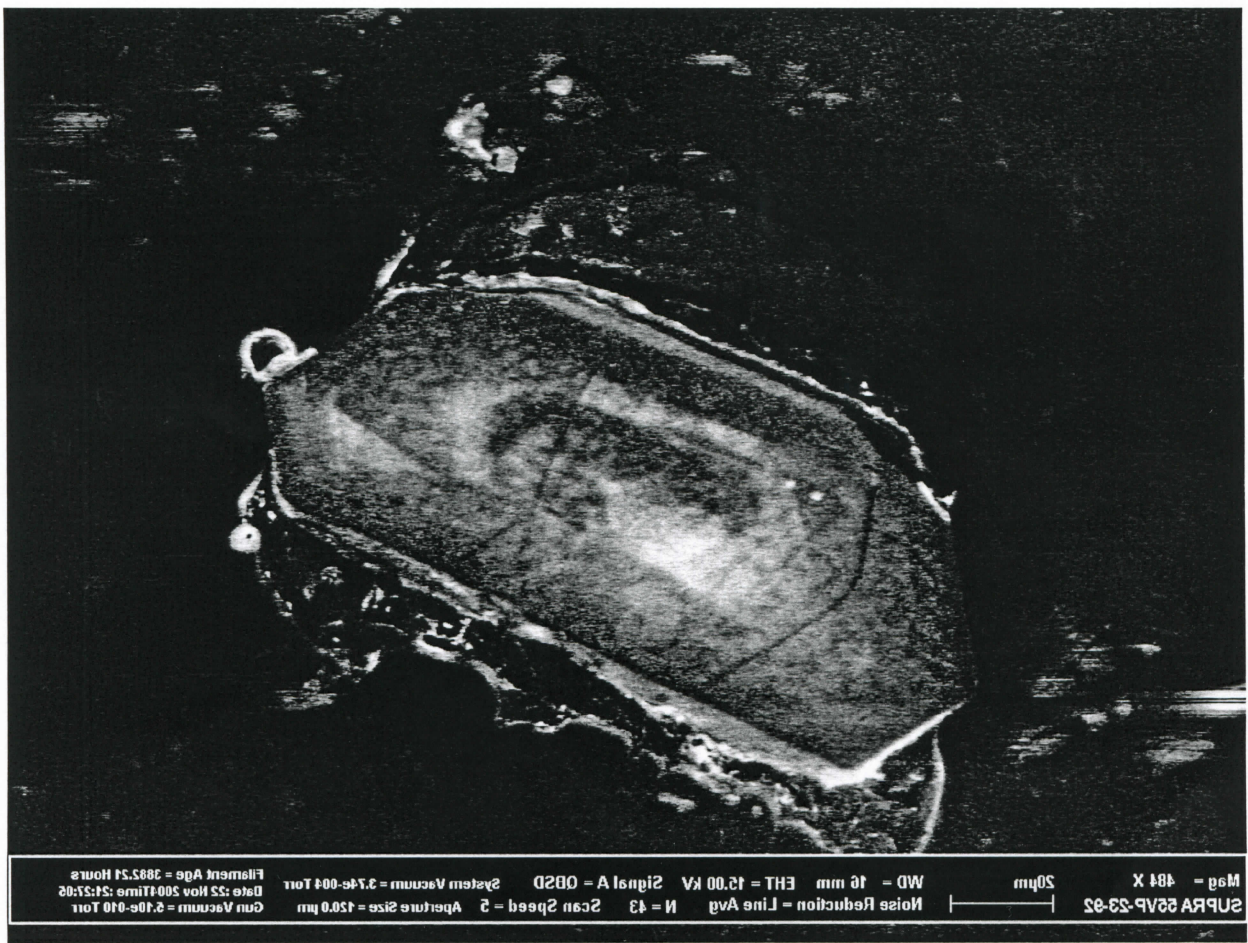


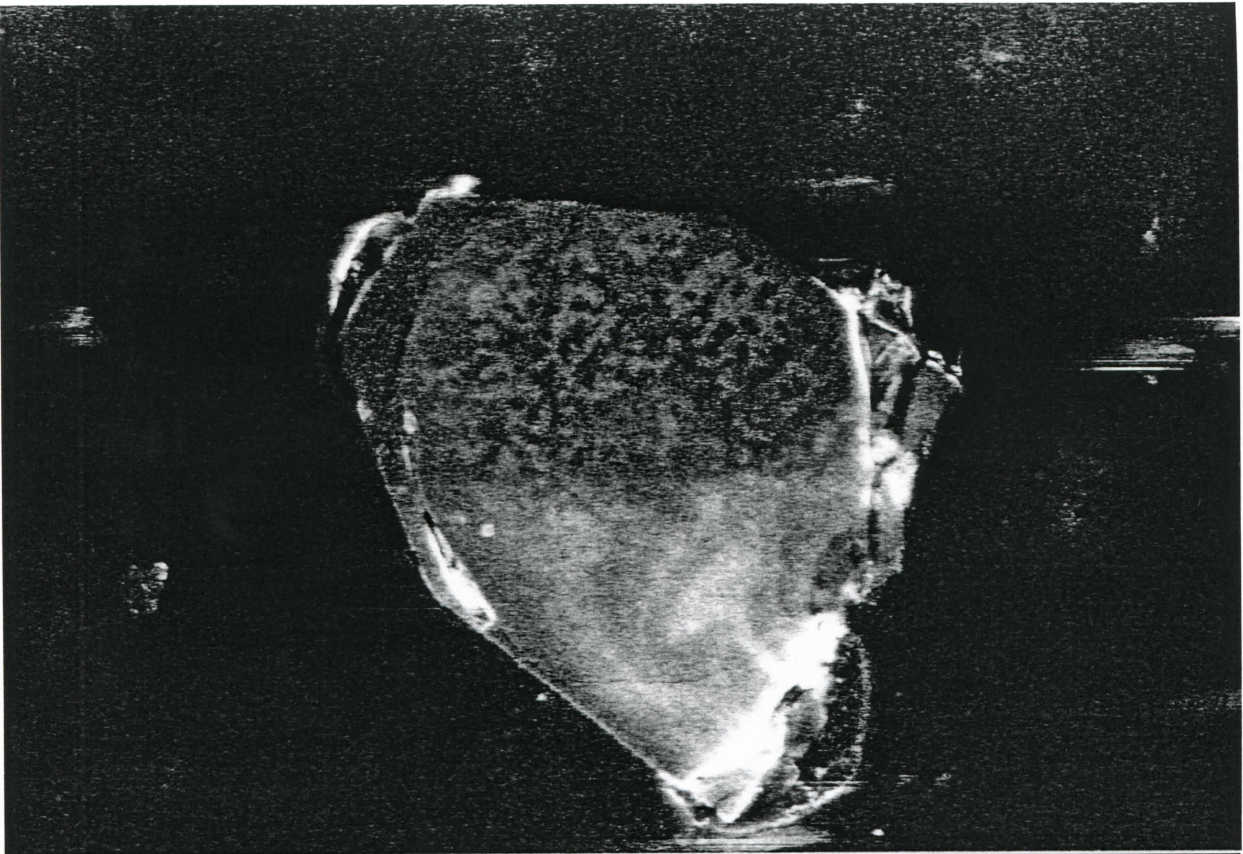
Mag = 300 X
 SUPRA 55VP-33-92
 50µm
 WD = 16 mm EHT = 13.00 kV Signal A = 0B2D System Vacuum = 5.61e-004 Torr
 Noise Reduction = Line Avg N = 43 Scan Speed = 2 Aperture Size = 150.0 µm
 Gun Vacuum = 4.85e-010 Torr
 Filament Age = 3885.04 Hours
 Date 52 Nov 2004 Time 21:18:44



14.tiff
 1024x768, 8bit, 768.2KB

Jums35





SUPRA 55VP-33-92 | Mag = 614 X | 50µm | Noise Reduction = Line Avg | N = 43 | Scan Speed = 5 | Aperture Size = 150.0 µm | WD = 16 mm | EHT = 15.00 kV | Signal A = 002D | System Vacuum = 2.76e-004 Torr | Filament Age = 3805.54 Hours
Date: 22 Nov 2001 Time: 24:38:45 | Gun Vacuum = 2.01e-010 Torr

16.tiff
1024x768, 8bit, 768.2KB



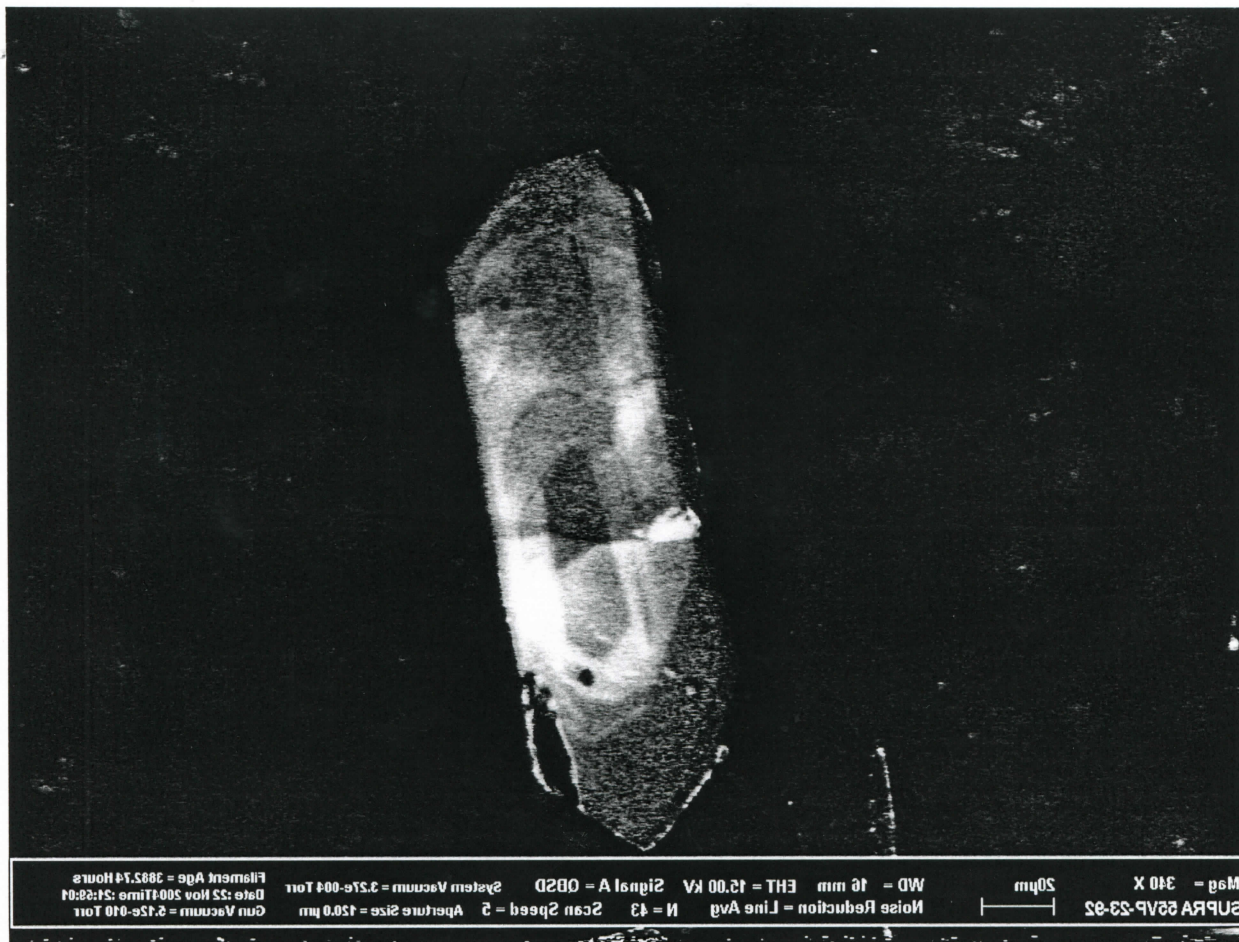
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7

2056x1542, 32bit, 590.7KB



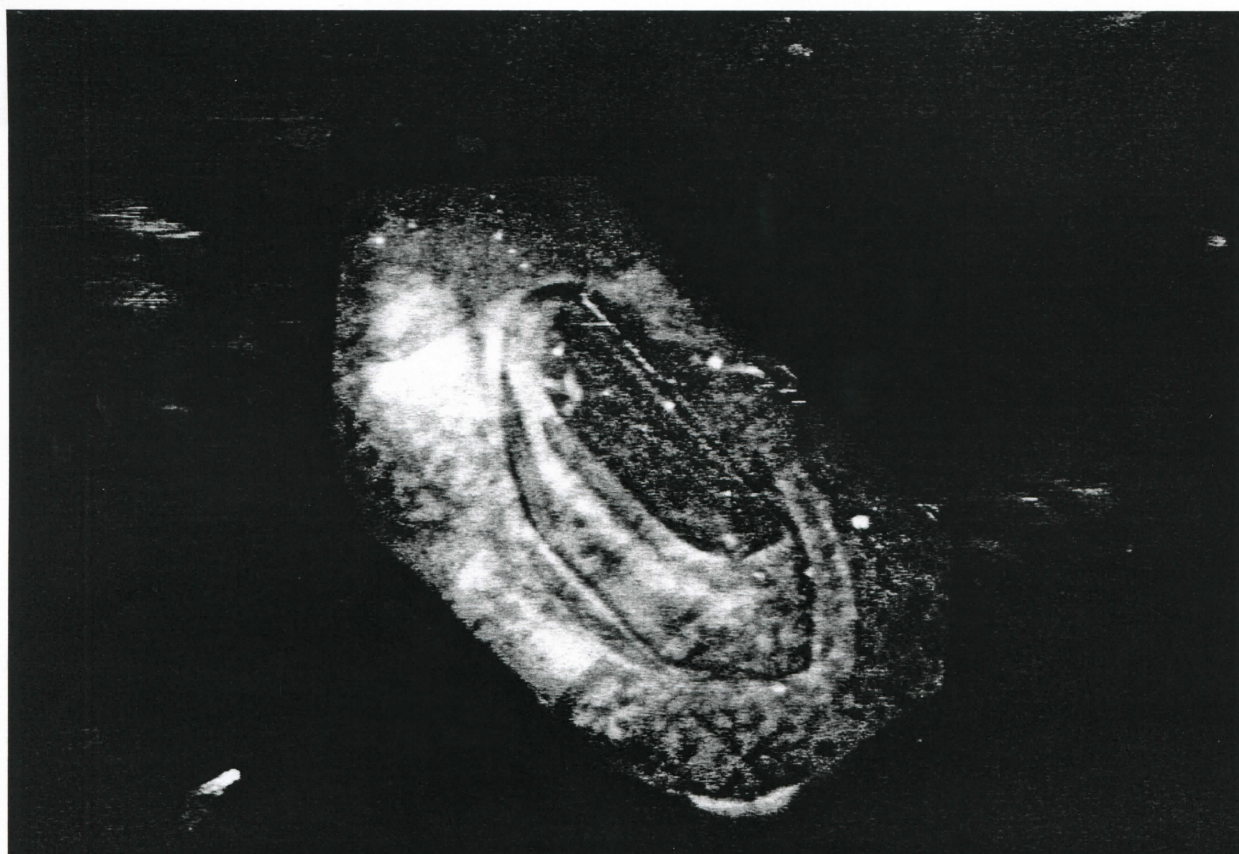
8



Mag = 340 X 50µm
 SUPRA 55VP-23-92
 Noise Reduction = Line Avg N = 43 Scan Speed = 2 Aperture Size = 150.0 µm
 WD = 16 mm EHT = 15.00 kV Signal A = OBSD System Vacuum = 3.5E-004 Torr
 Gun Vacuum = 2.15E-010 Torr Filament Age = 3885.74 Hours
 Date: 25 Nov 2004 Time: 21:28:04

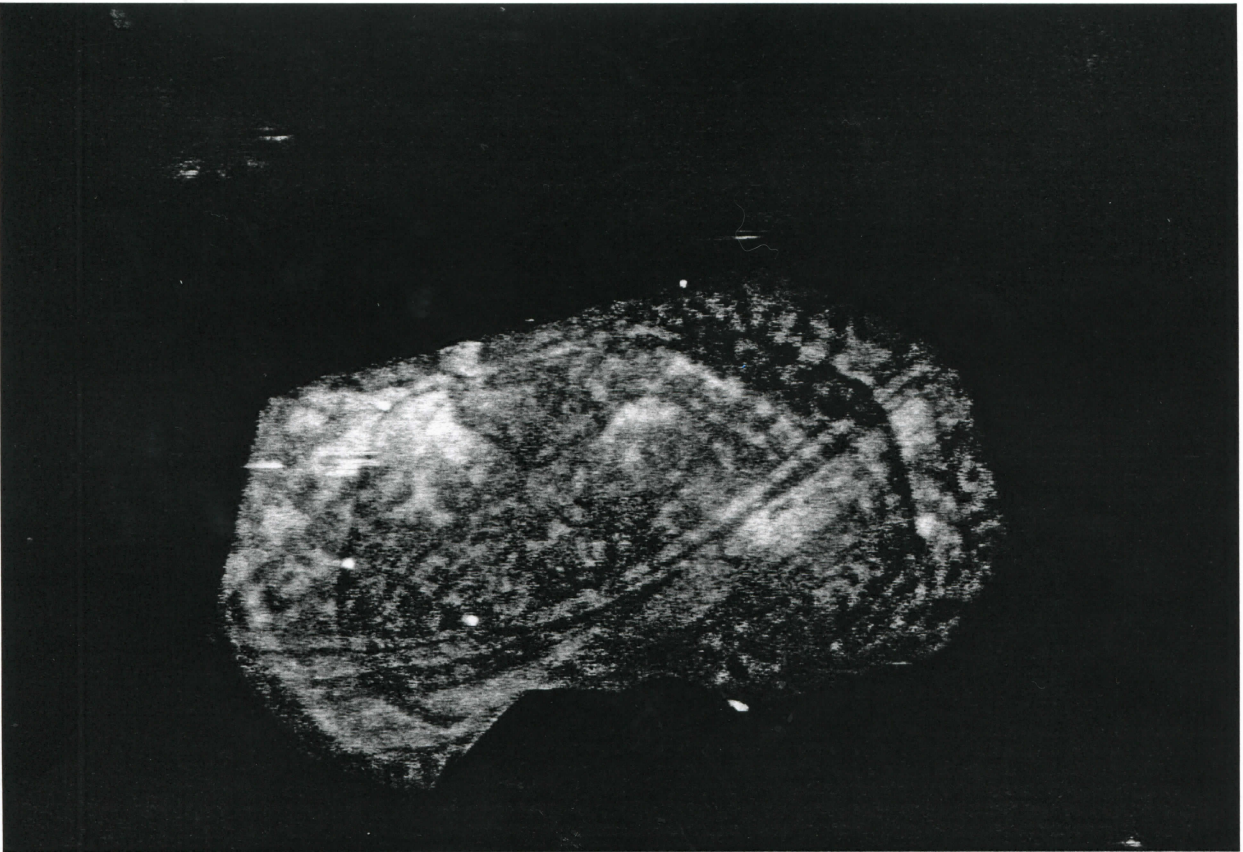
27.tiff
 1024x768, 8bit, 768.2KB

Jums35



Mag = 627 X 50µm
 SUPRA 55VP-23-92
 Noise Reduction = Line Avg N = 43 Scan Speed = 2 Aperture Size = 150.0 µm
 WD = 16 mm EHT = 15.00 kV Signal A = OBSD System Vacuum = 3.5E-004 Torr
 Gun Vacuum = 2.15E-010 Torr Filament Age = 3885.74 Hours
 Date: 25 Nov 2004 Time: 23:04:53

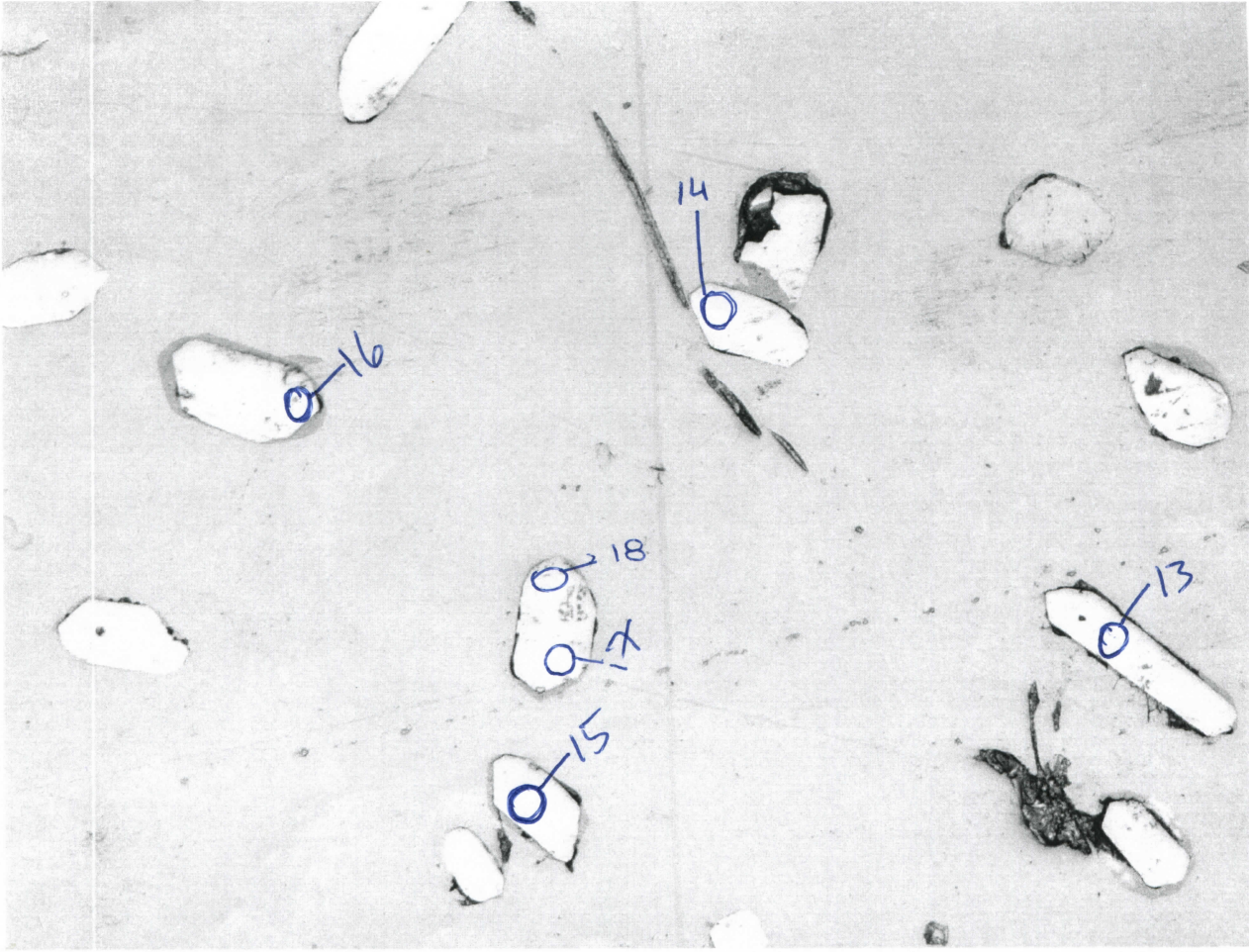
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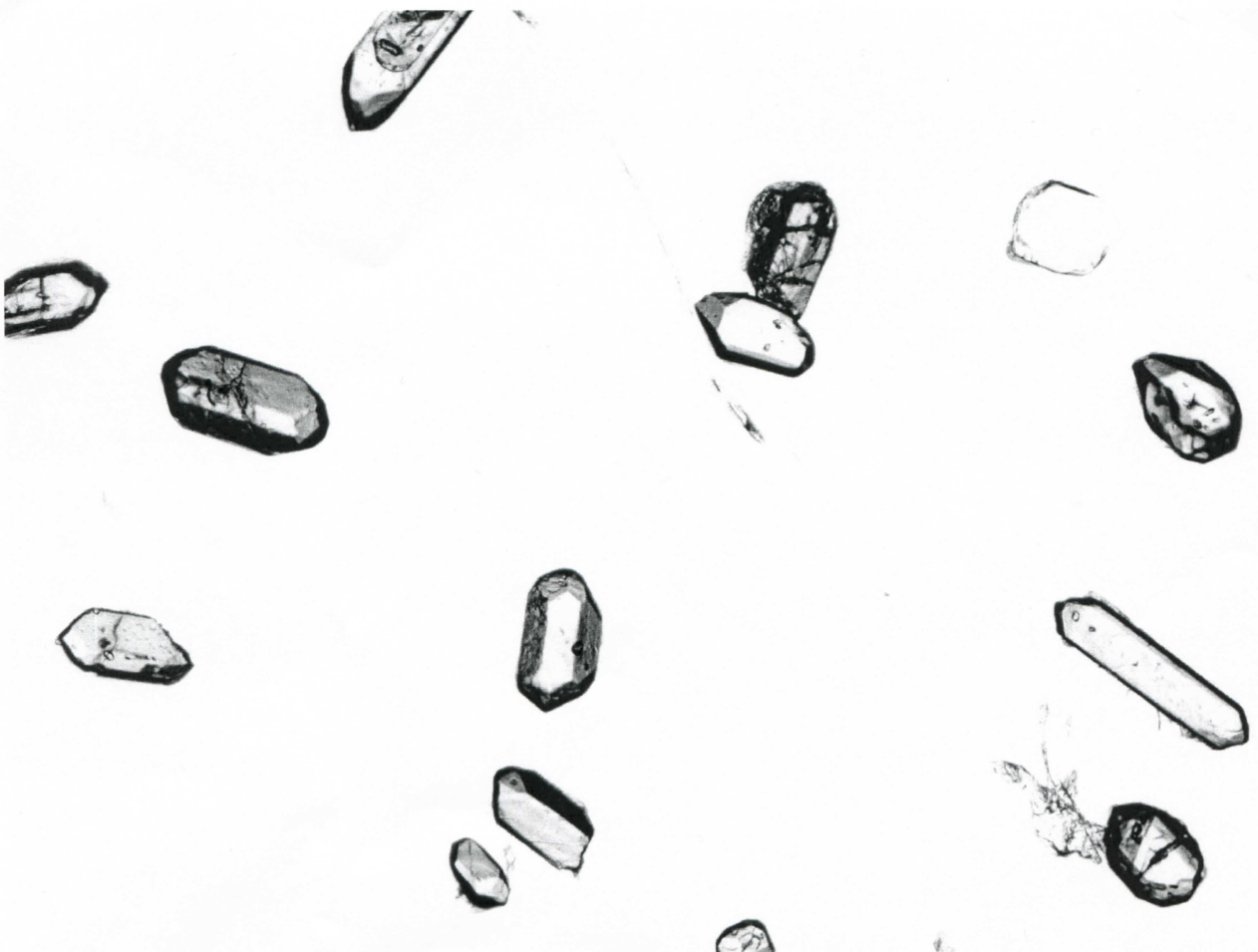
Mag = 608 X
WD = 16 mm EHT = 13.00 Kv Signal A = OBSD System Vacuum = 2.51e-004 Torr
50µm
SUPRA 52VP-23-92 Noise Reduction = Line Avg M = 43 Scan Speed = 2 Aperture Size = 150.0 µm
Gun Vacuum = 2.15e-010 Torr
Date: 25 Nov 2004 Time: 23:03:33
Filament Age = 3883.83 Hours

29.tiff
1024x768, 8bit, 768.2KB

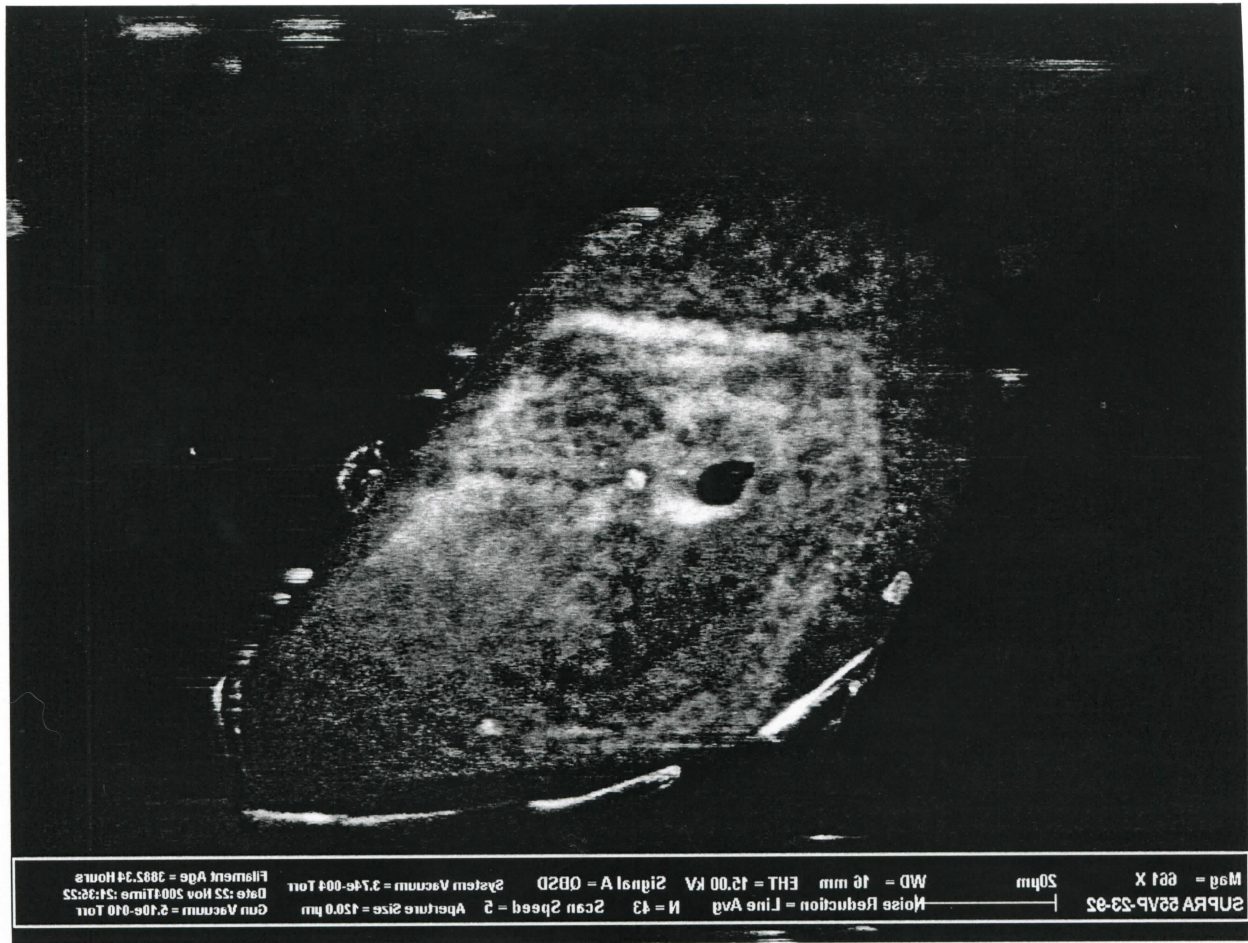
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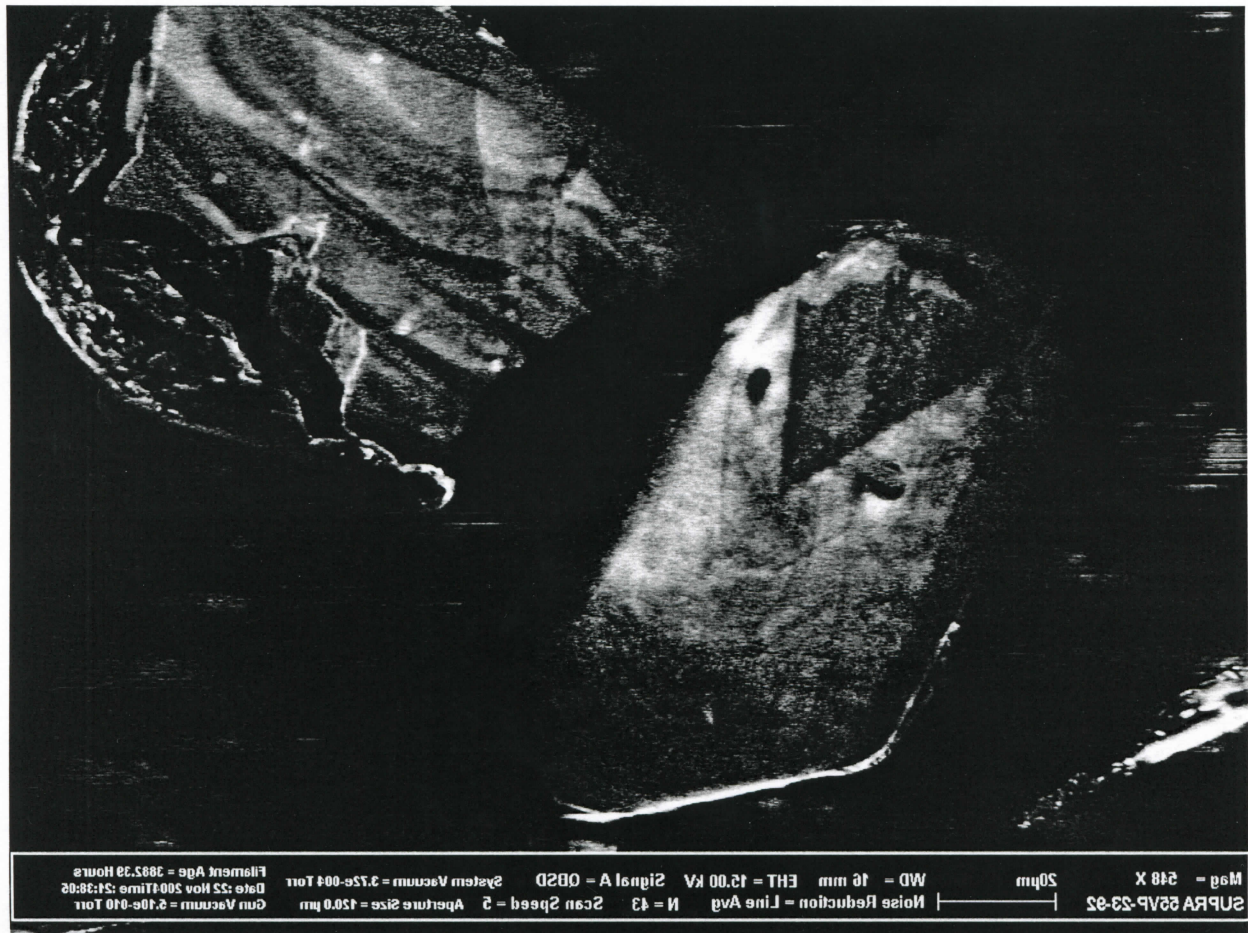


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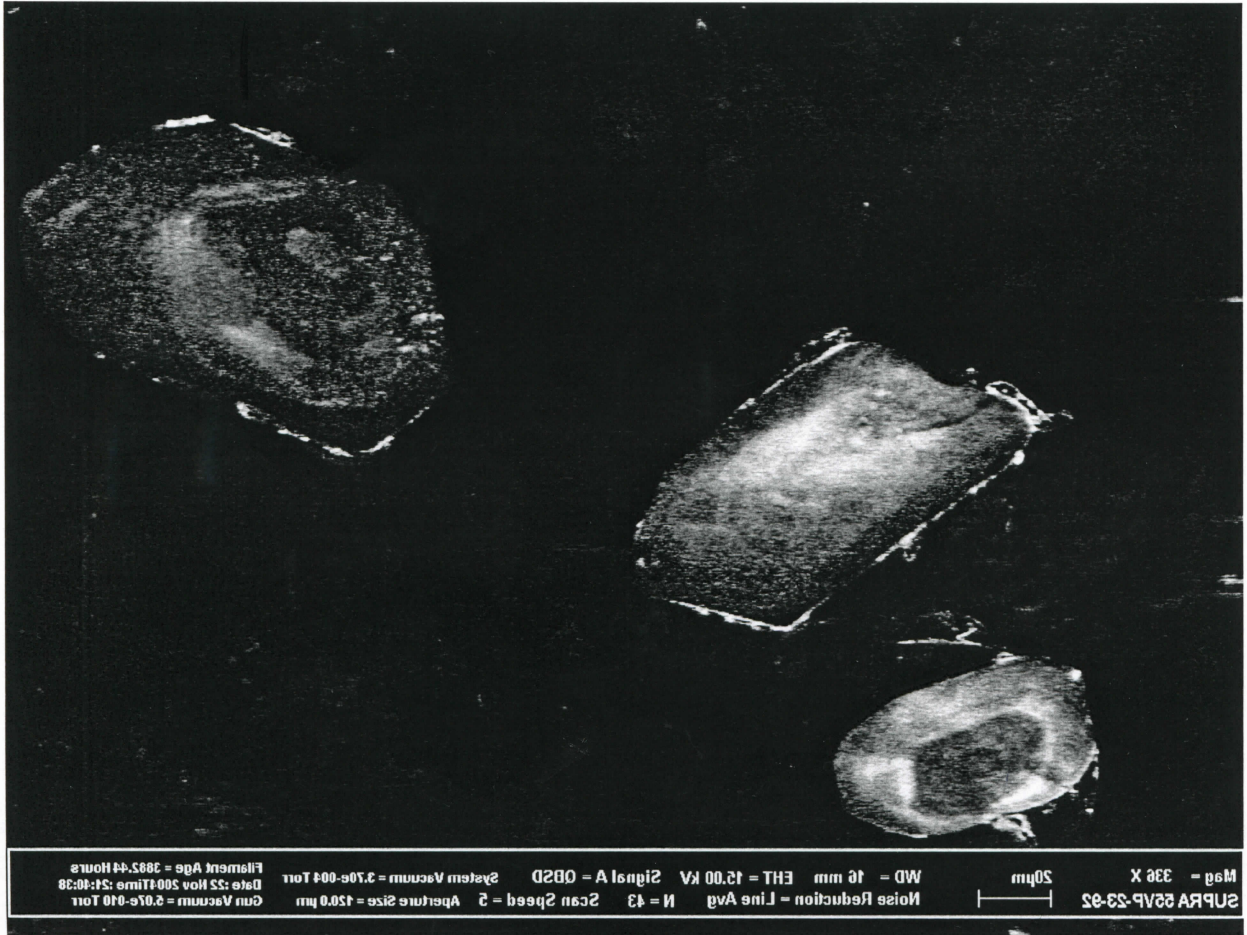


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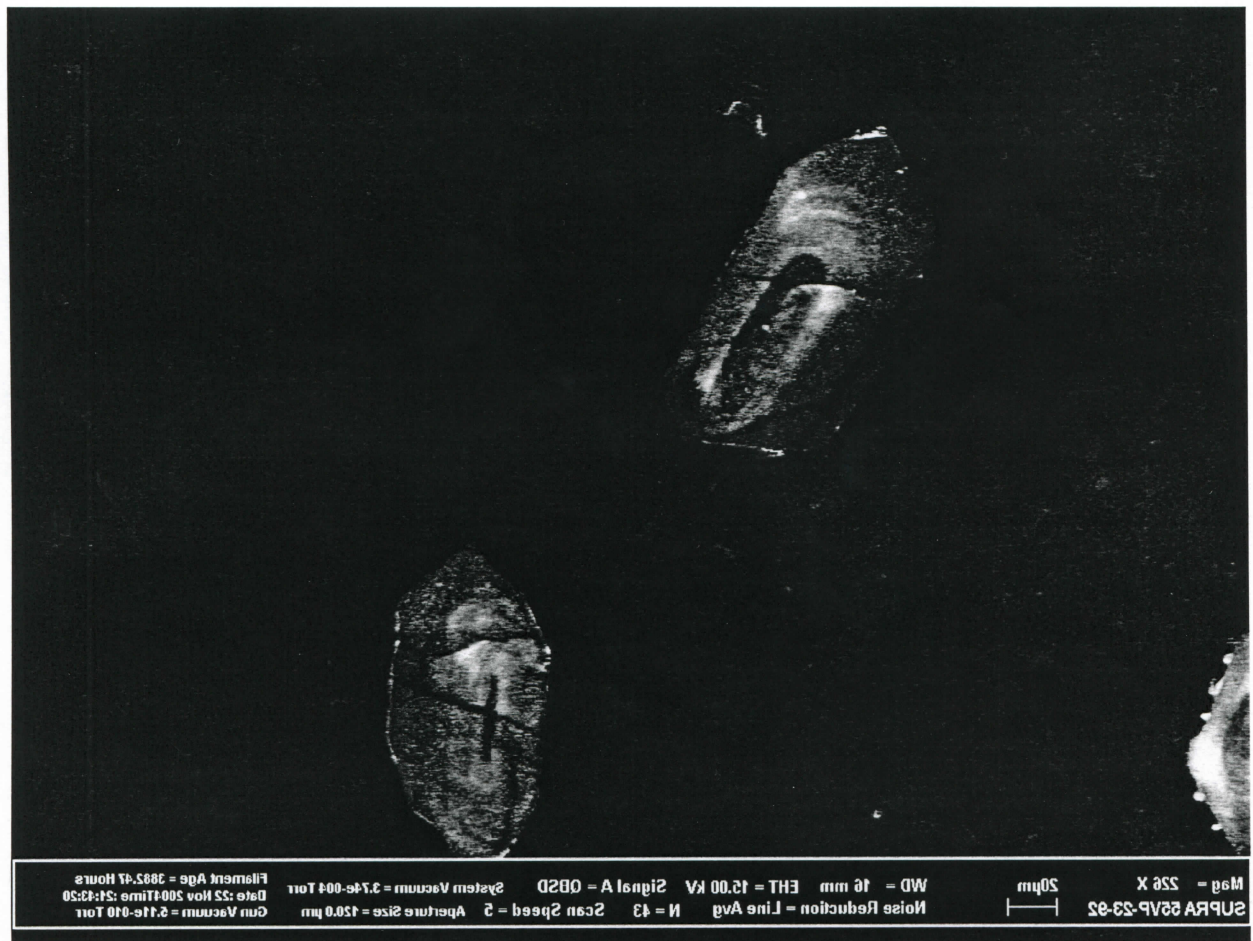
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19.tiff

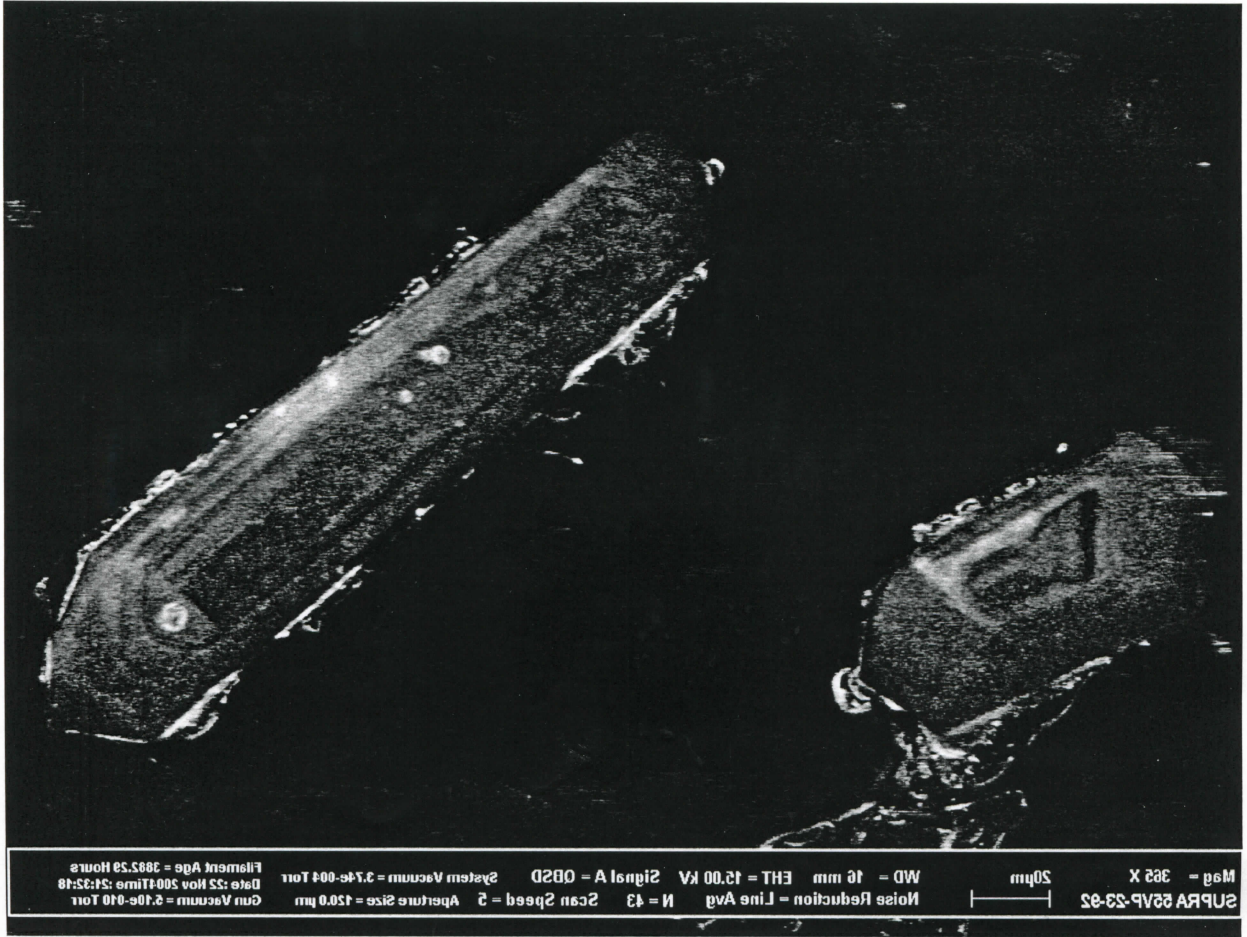


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1024x768, 8bit, 768.2KB



21.tiff
1024x768, 8bit, 768.2KB

Jums35

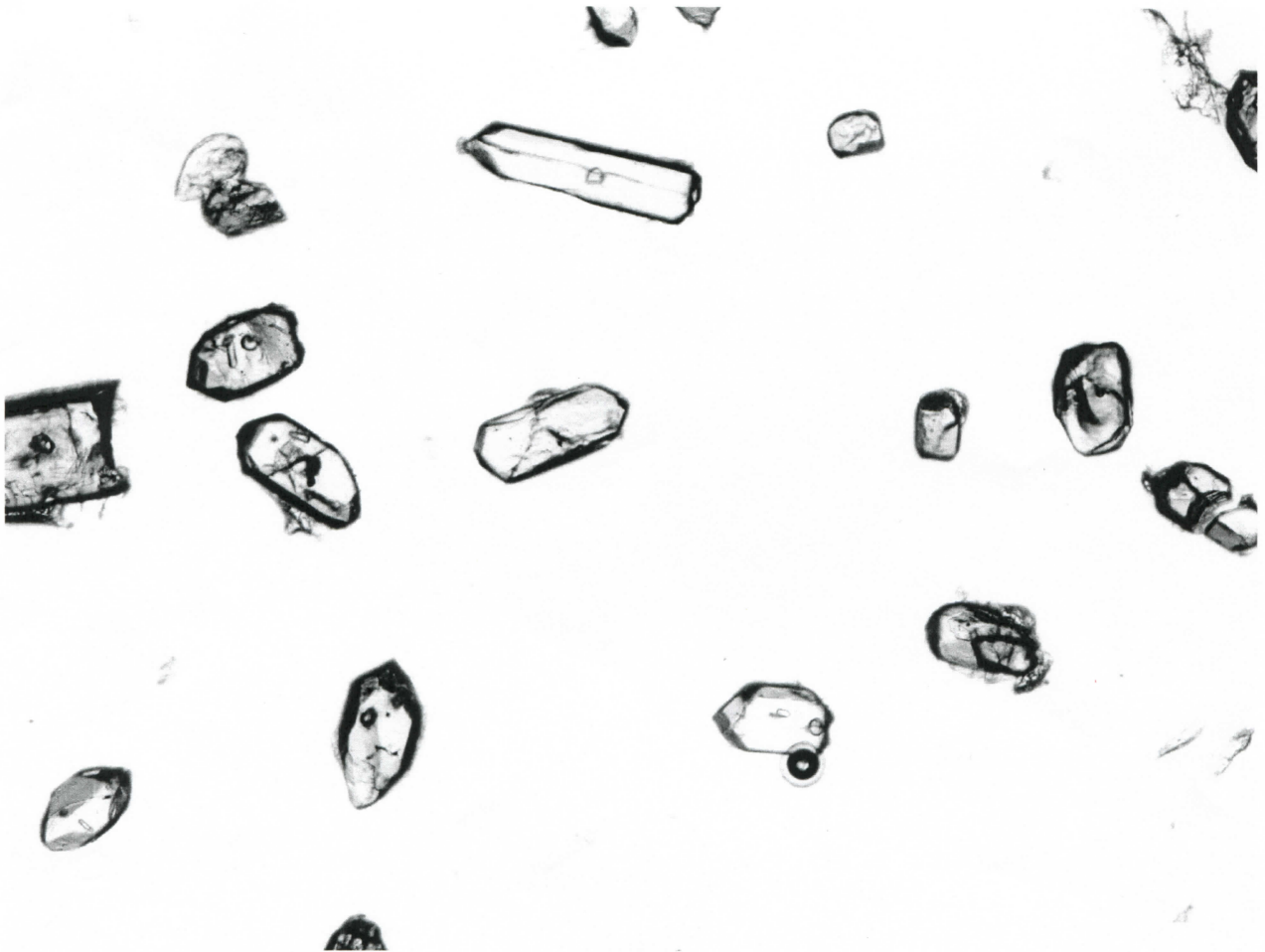


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1024x768, 8bit, 768.2KB

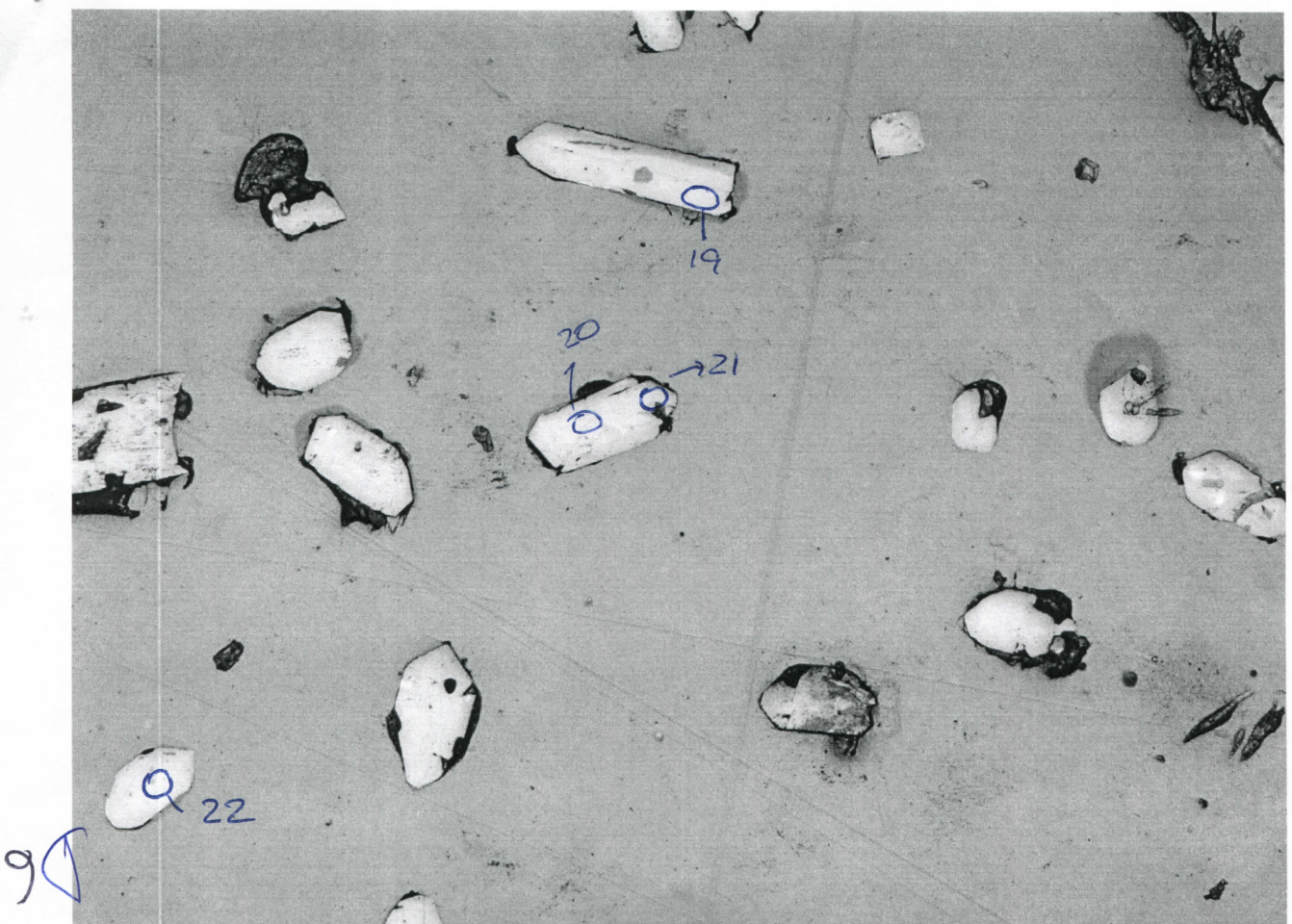
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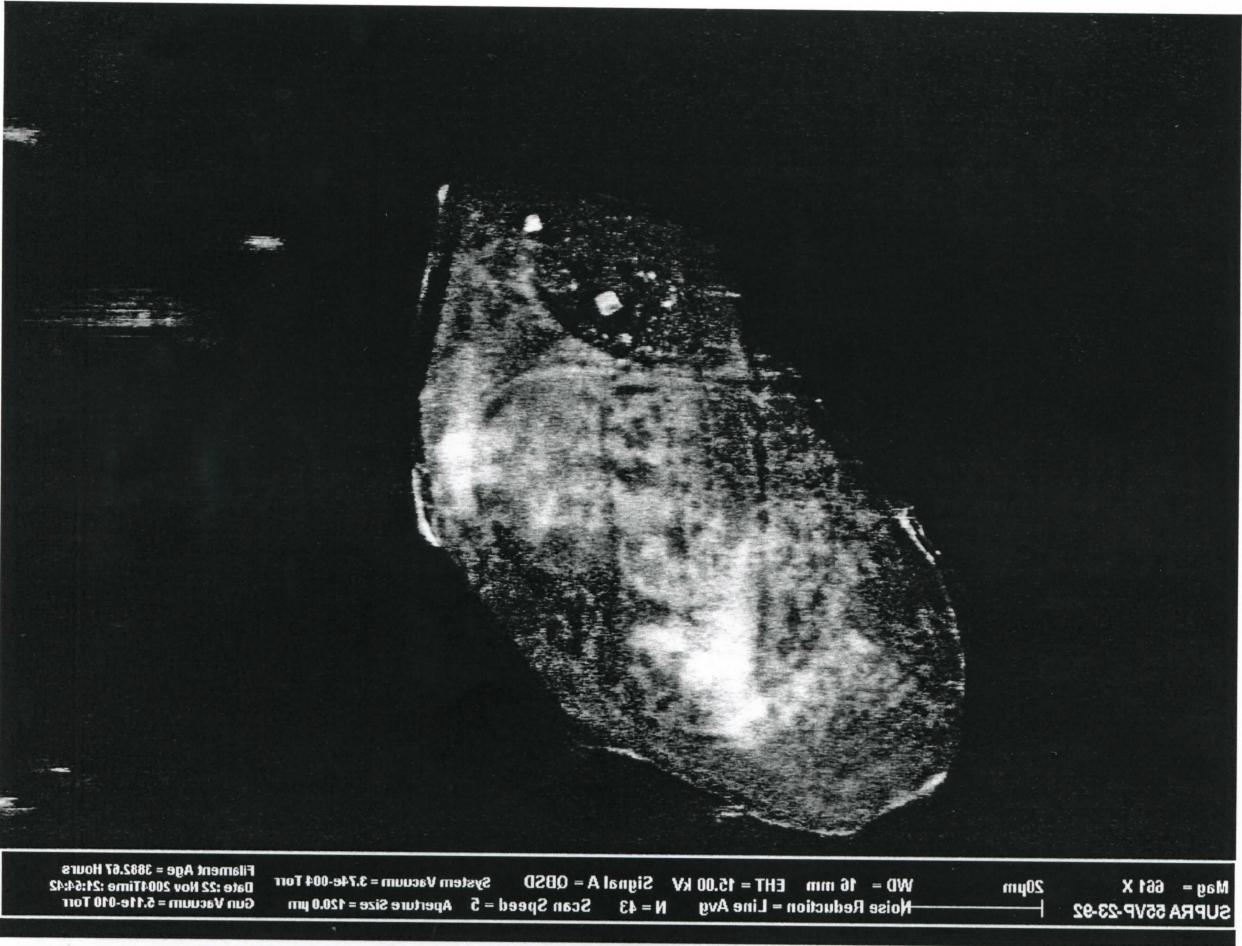


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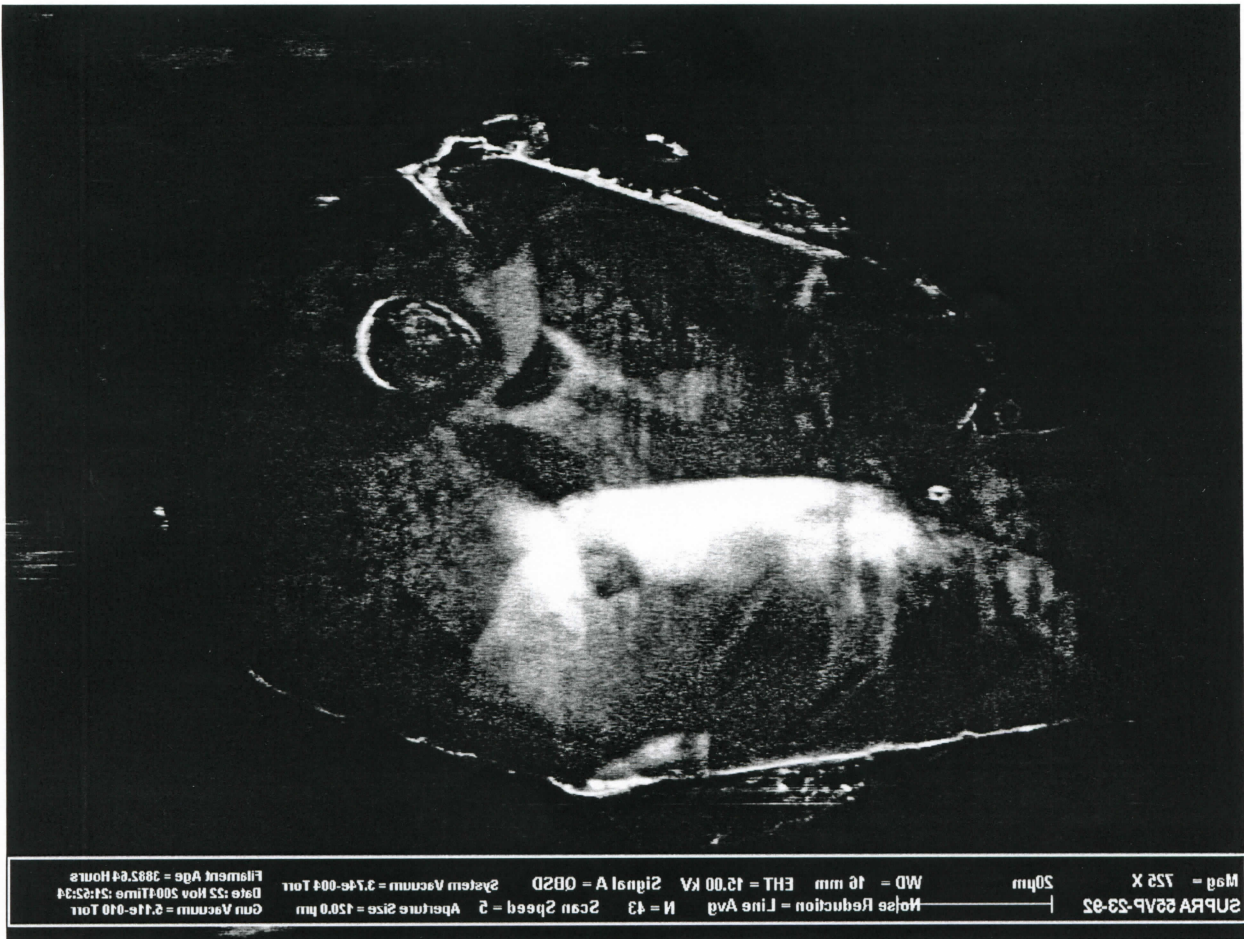


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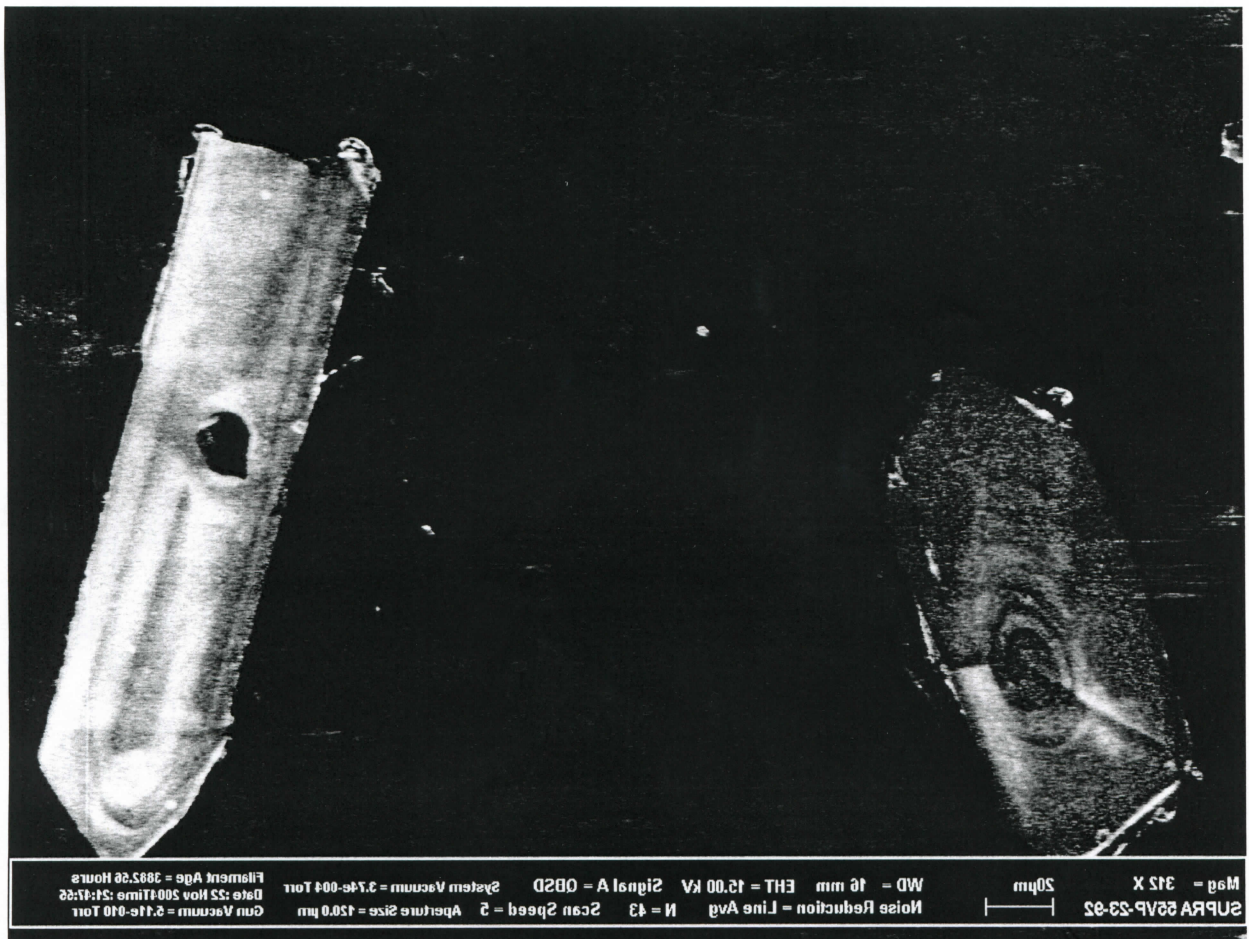
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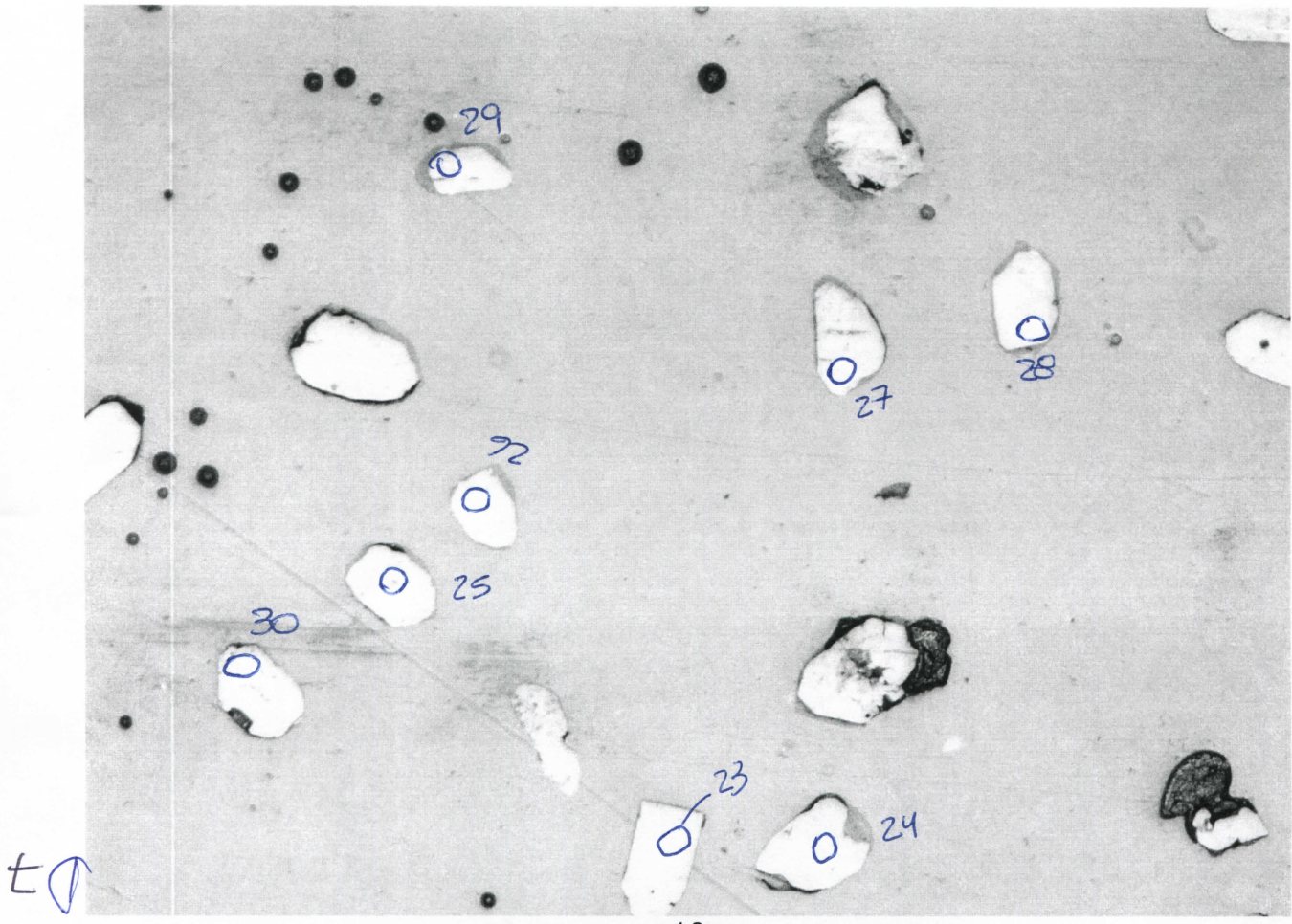
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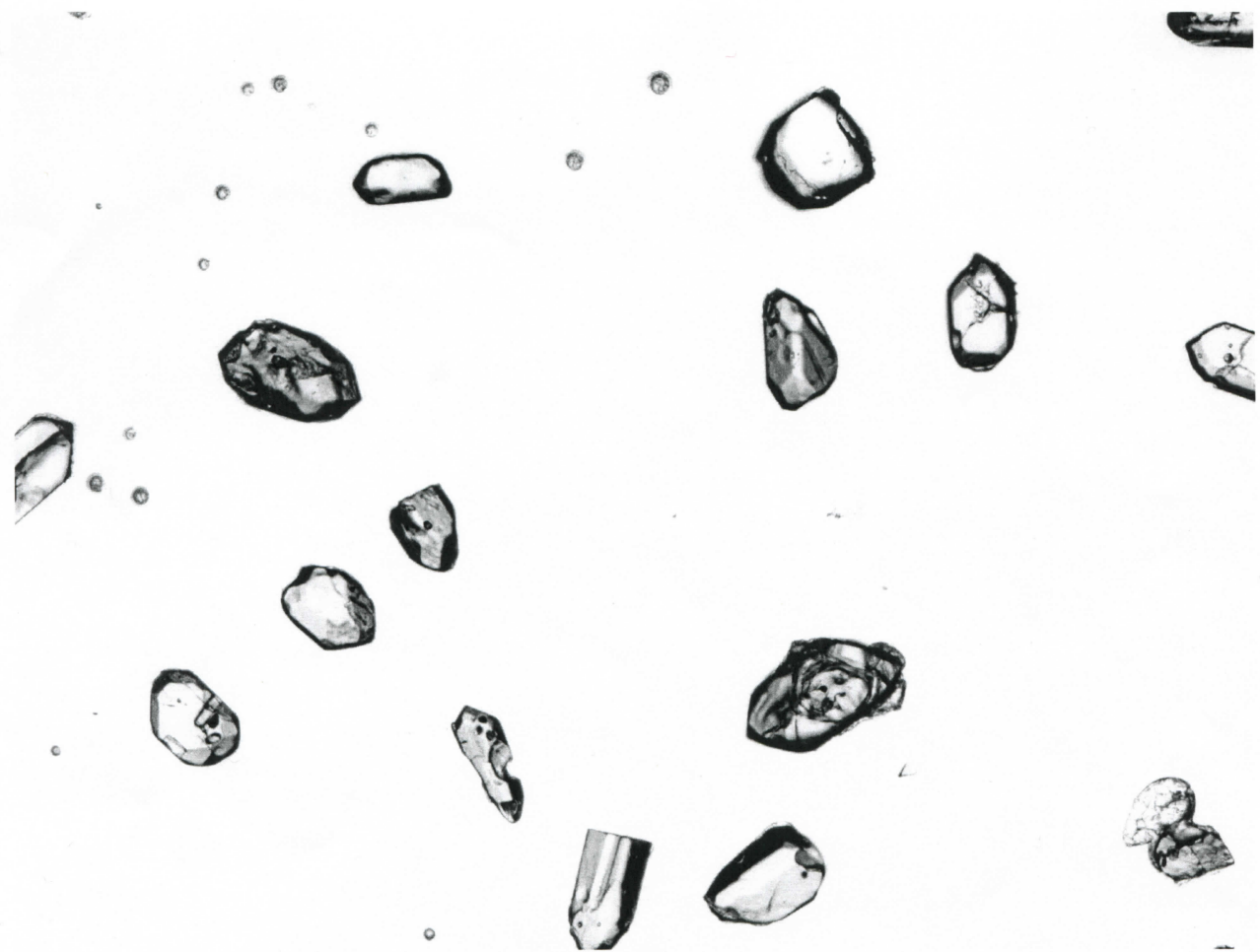
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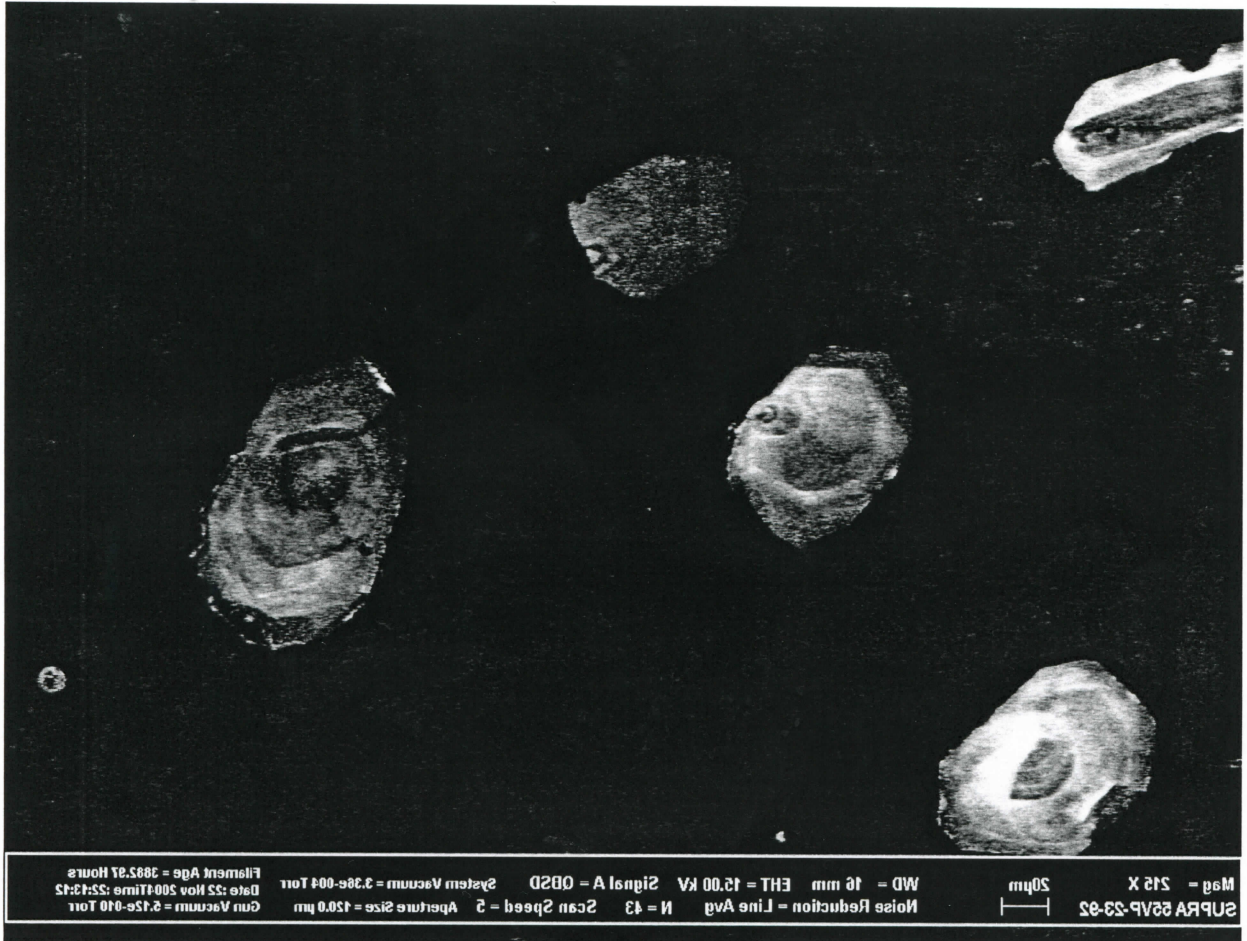
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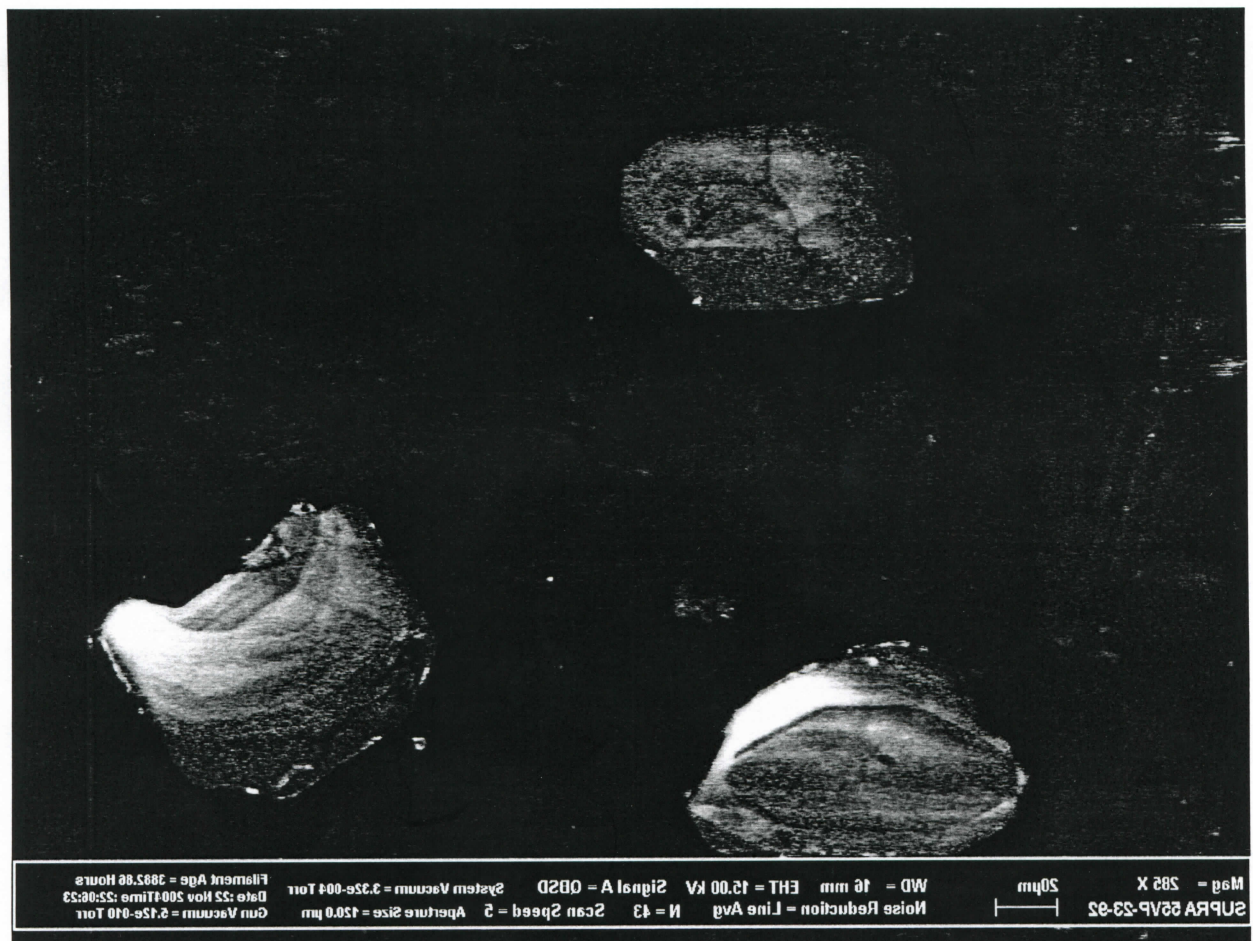
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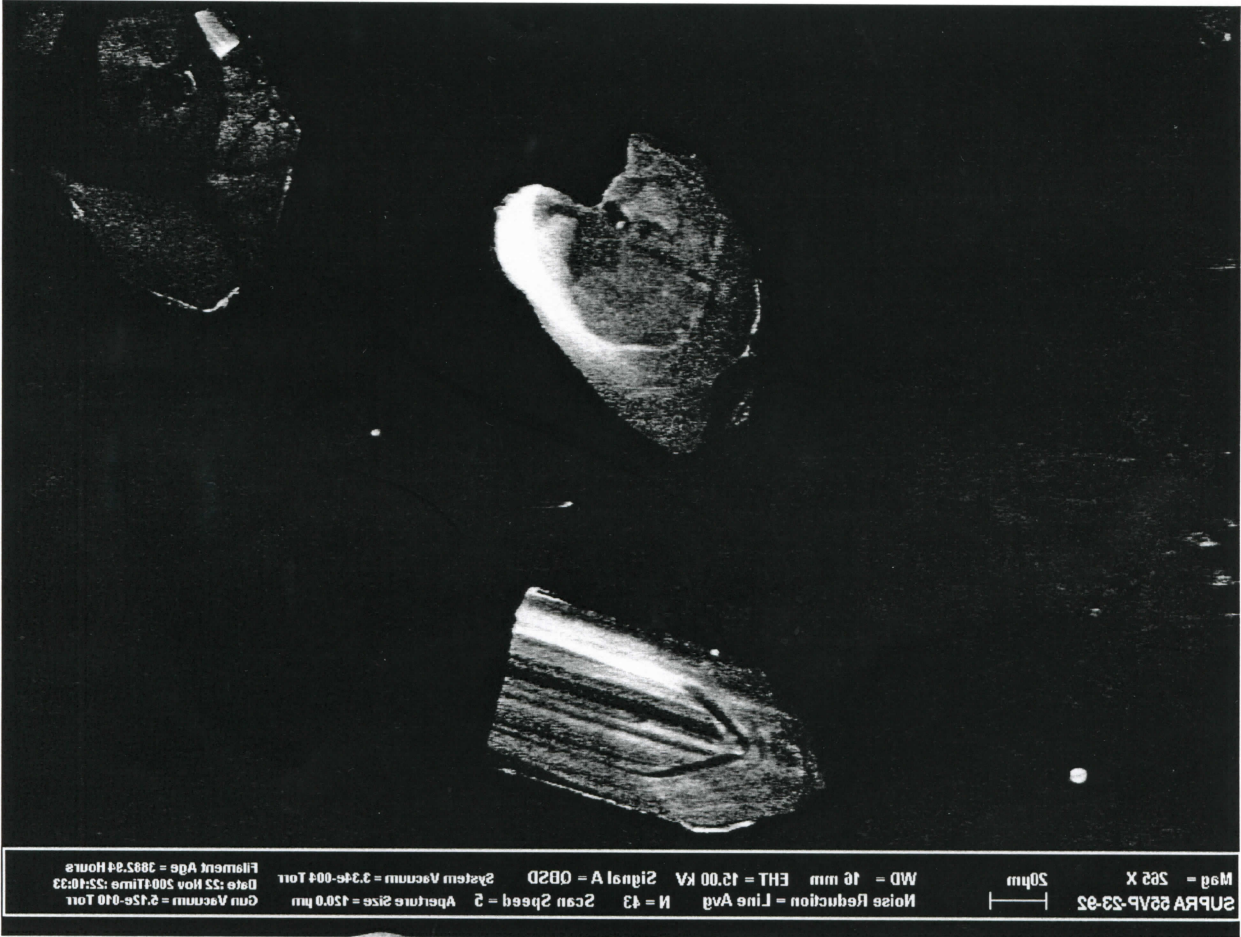
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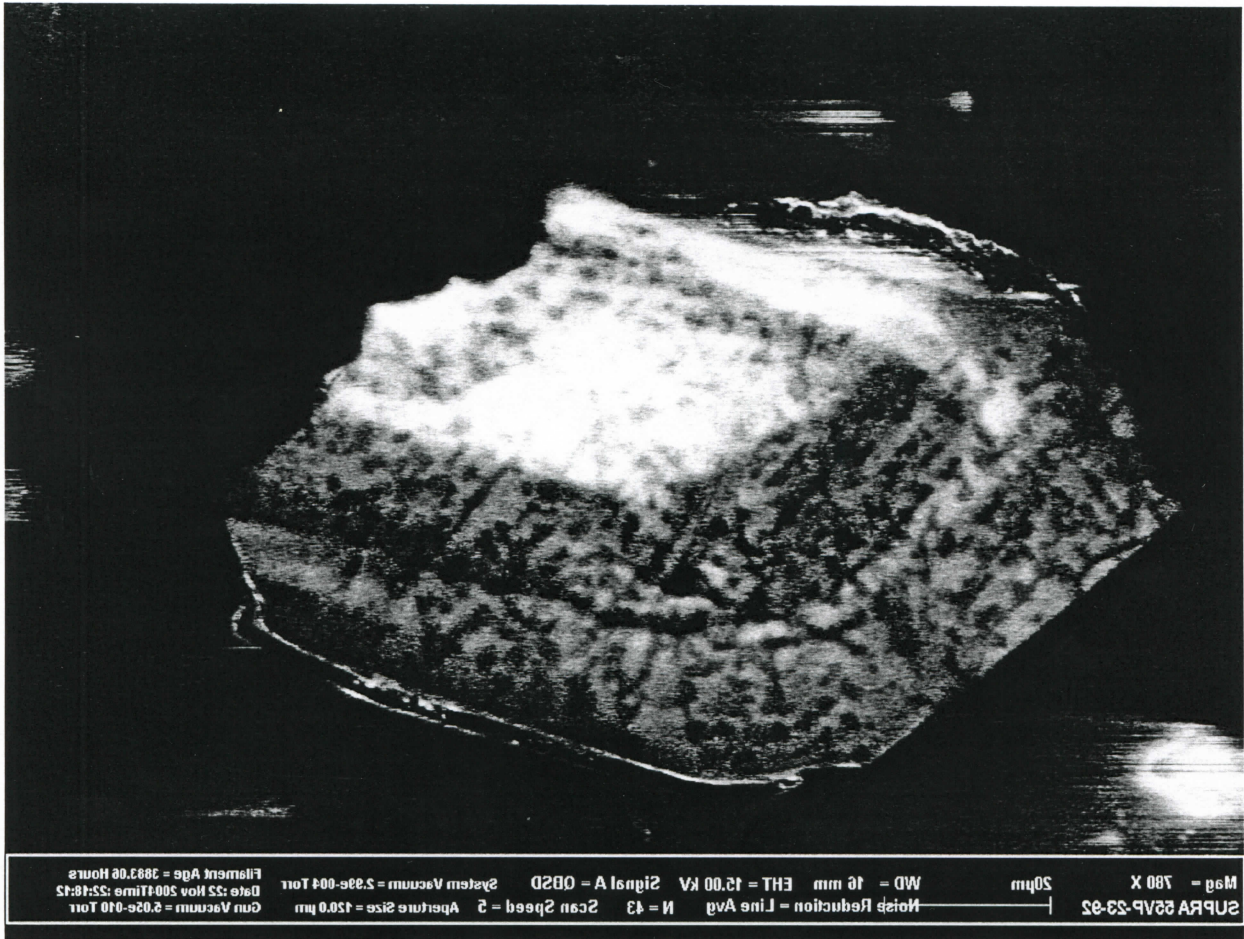
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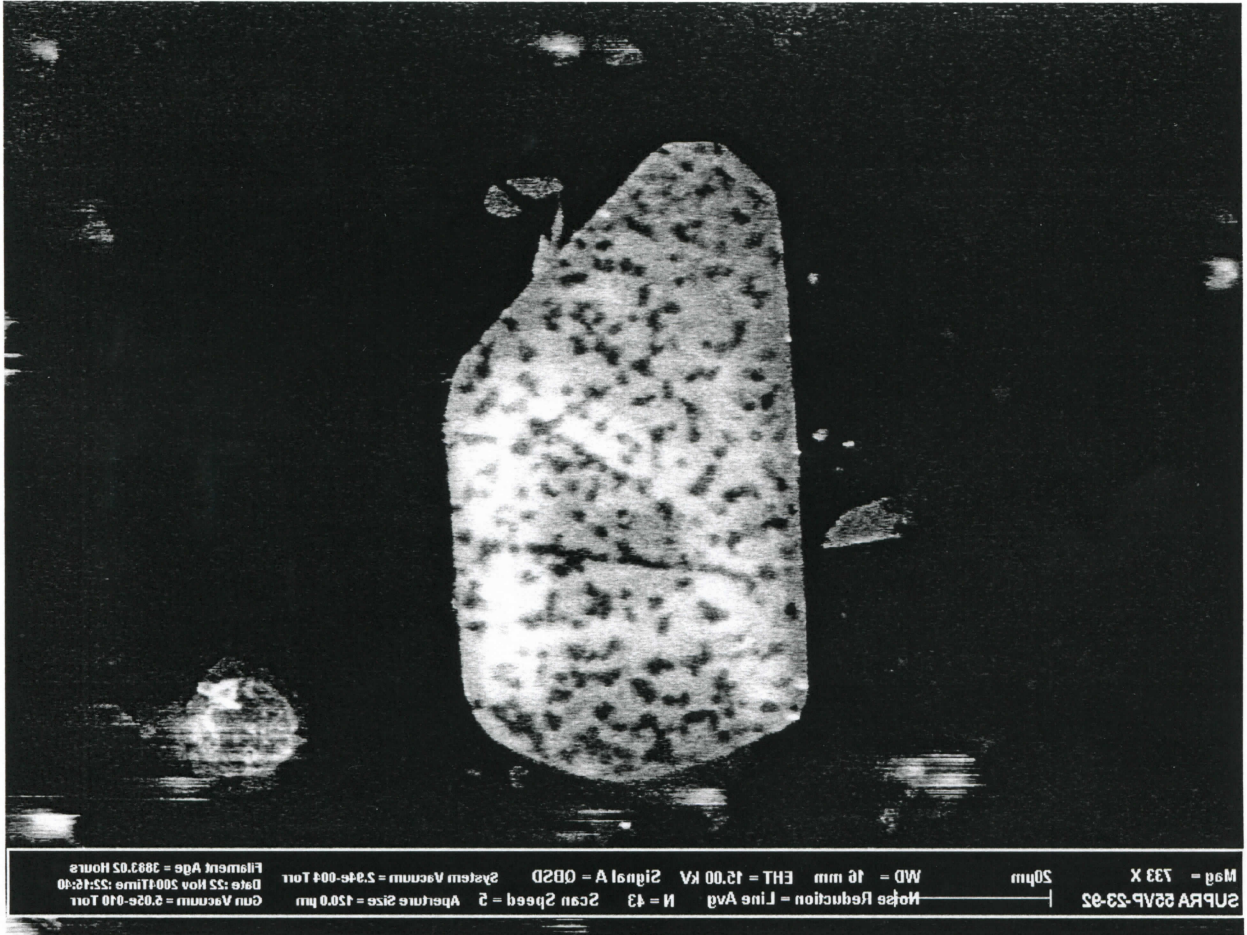
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31.tiff
1024x768, 8bit, 768.2KB



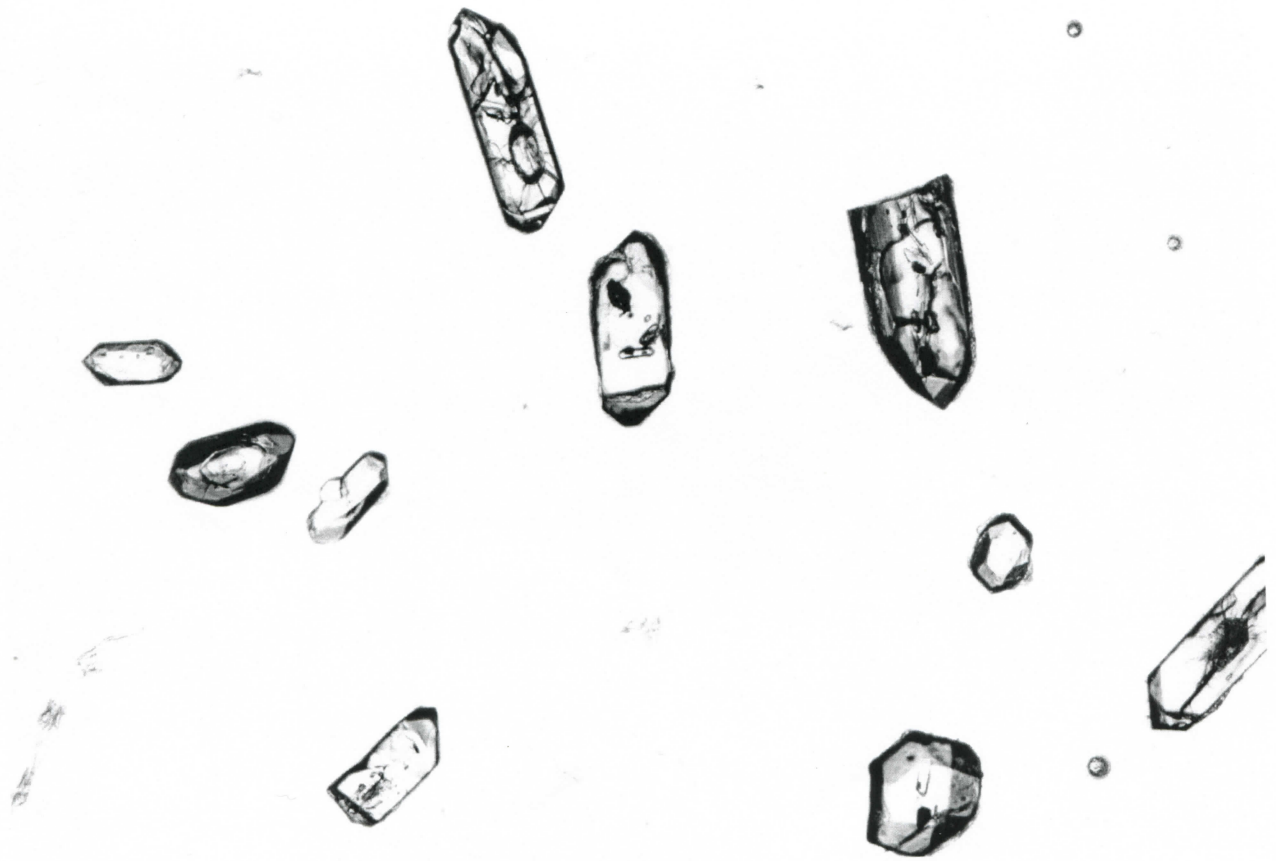
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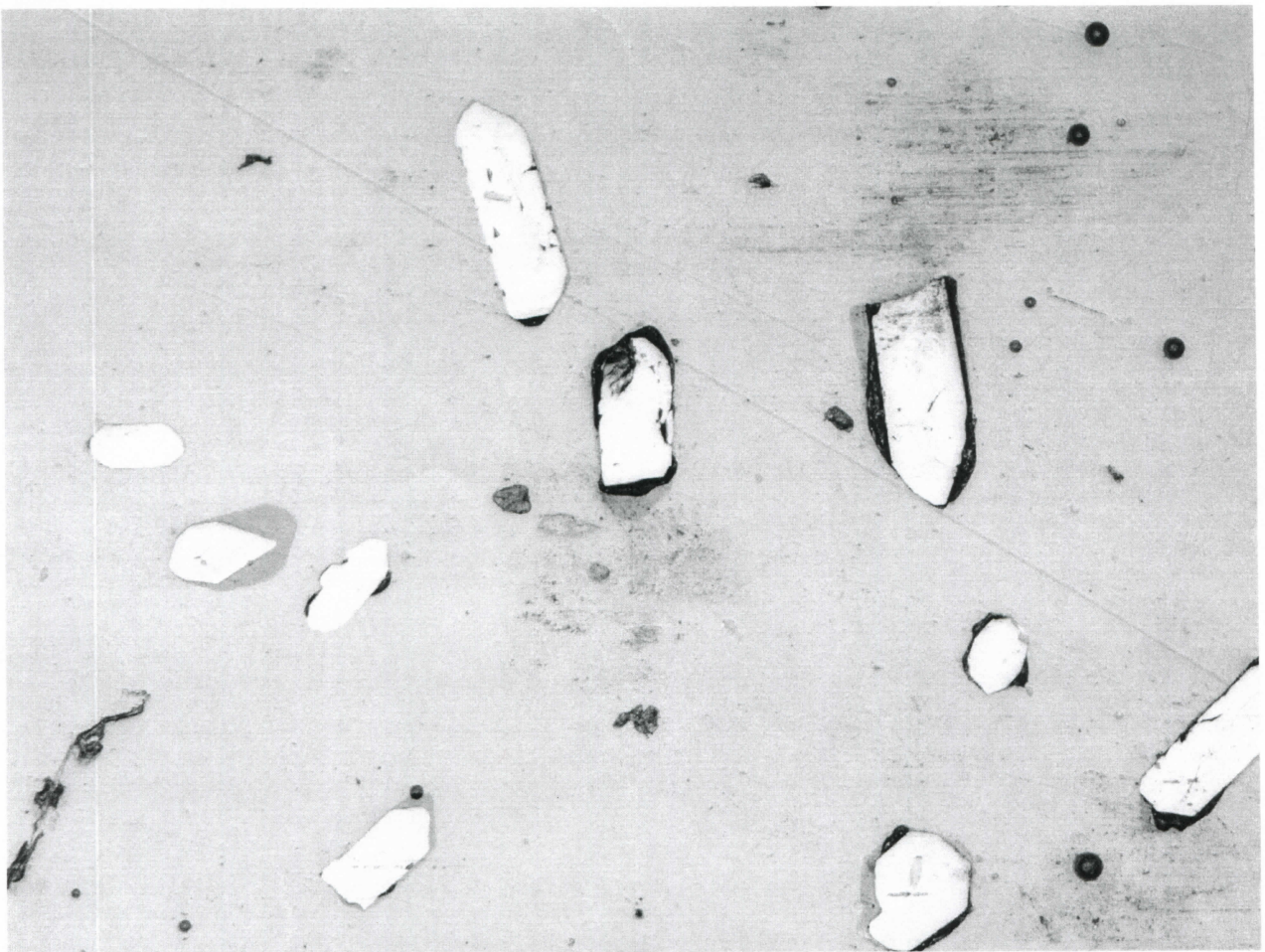
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WD = 16 mm EHT = 15.00 kV Signal A = 082D
Scan Speed = 2 Aperture Size = 150.0 μ m
System Vacuum = 5.94e-004 Torr
Guns Vacuum = 2.92e-010 Torr
Date: 22 Nov 2004 Time: 15:46:40
Filament Age = 3883.05 Hours

33.tiff

1024x768, 8bit, 768.2KB

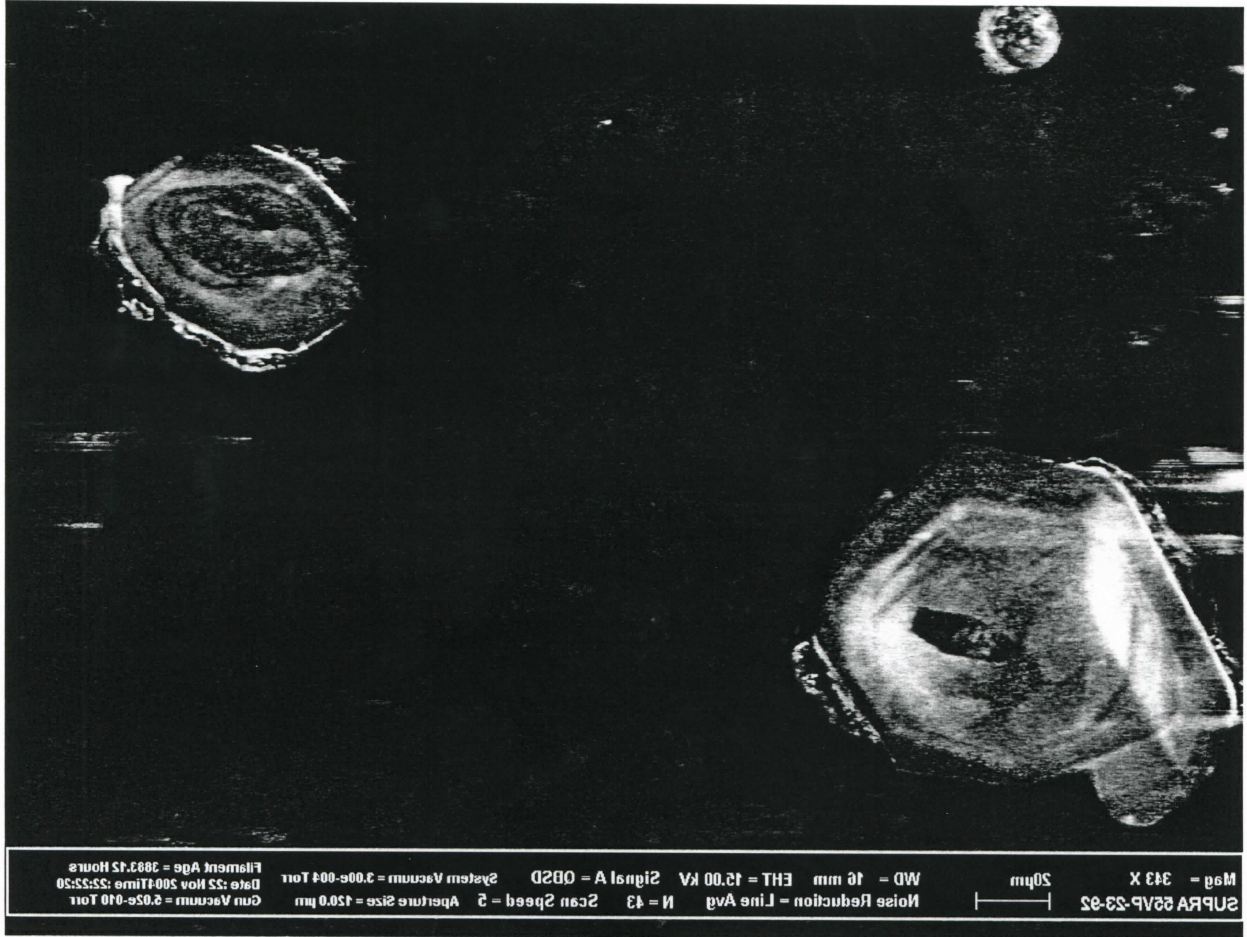


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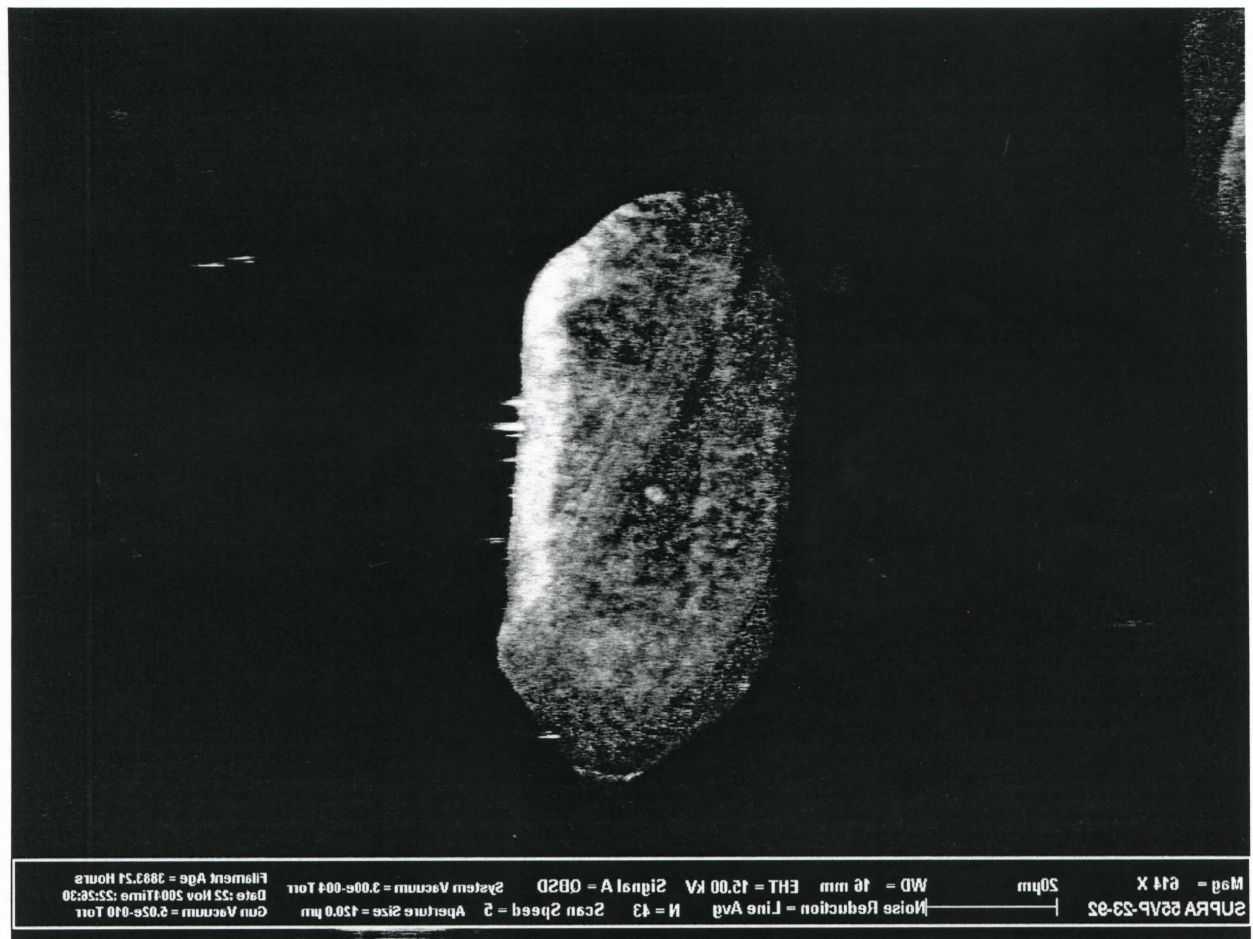


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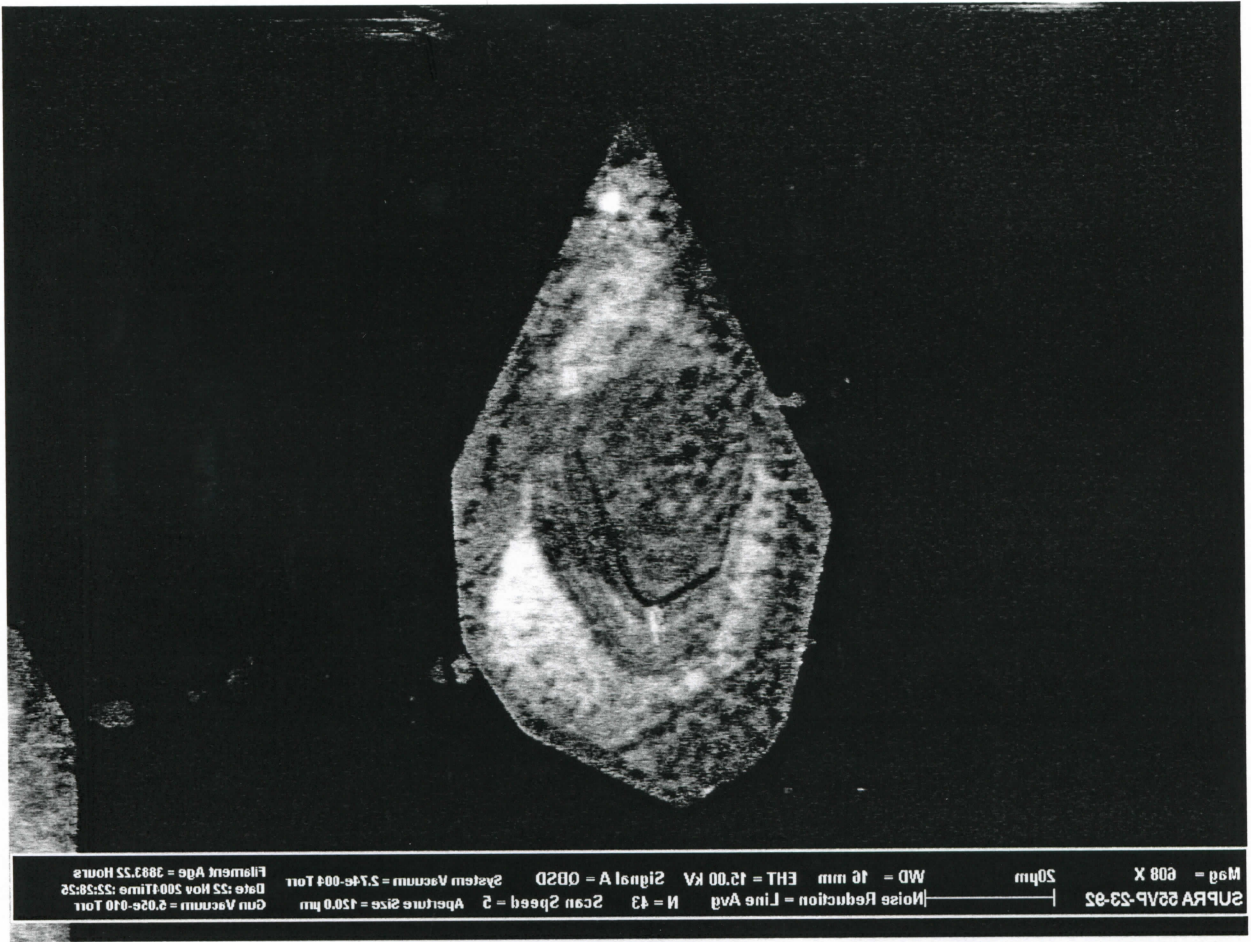
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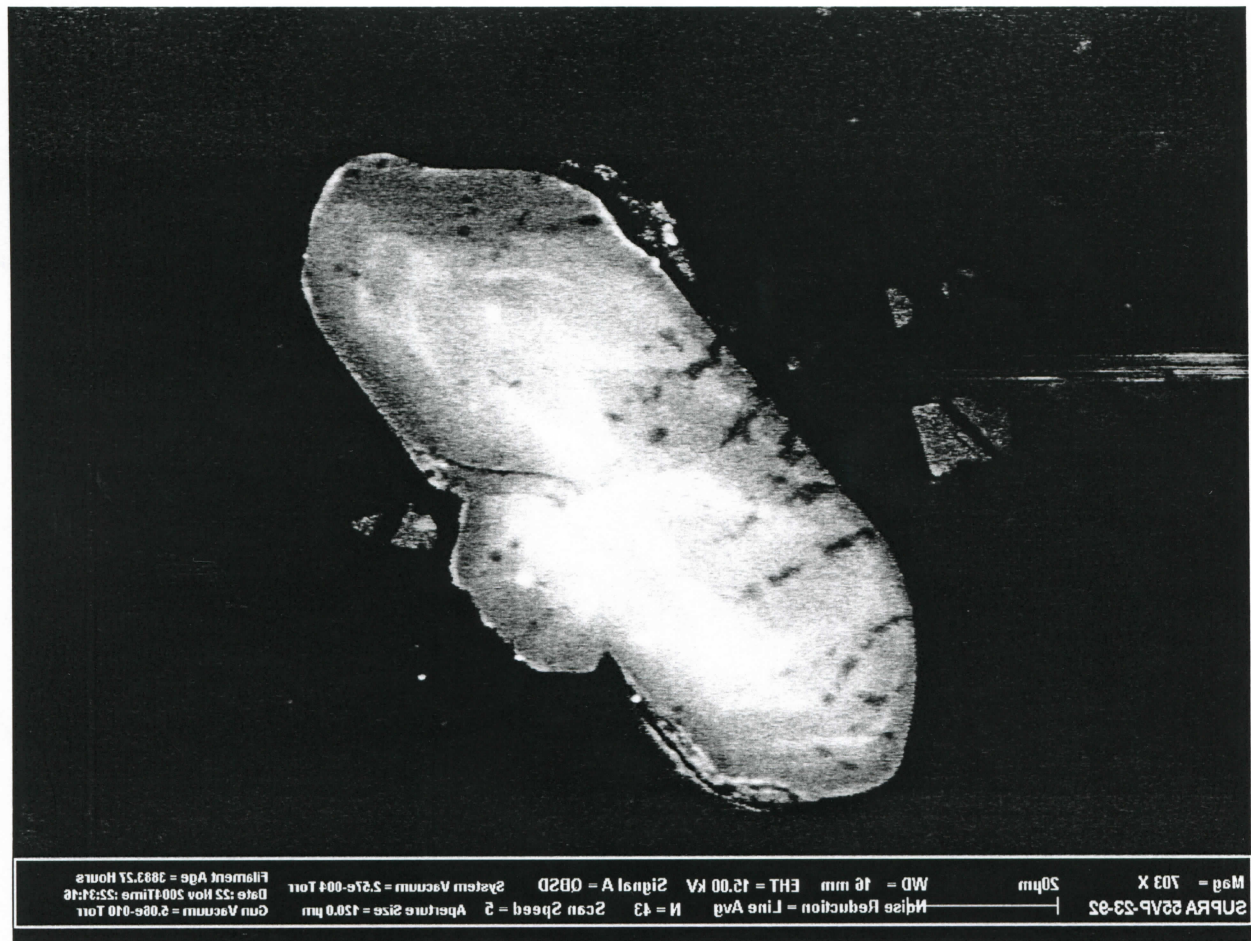
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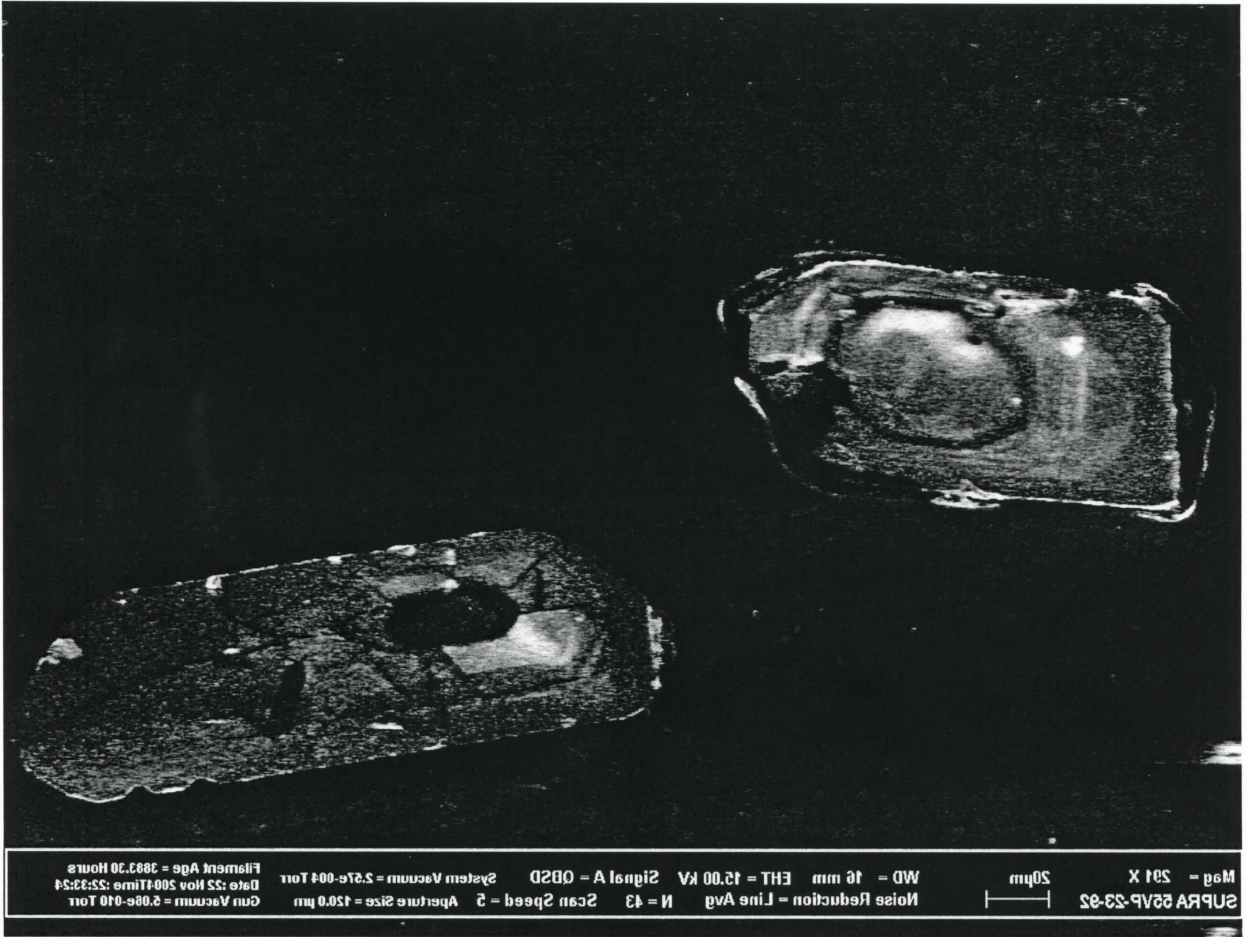
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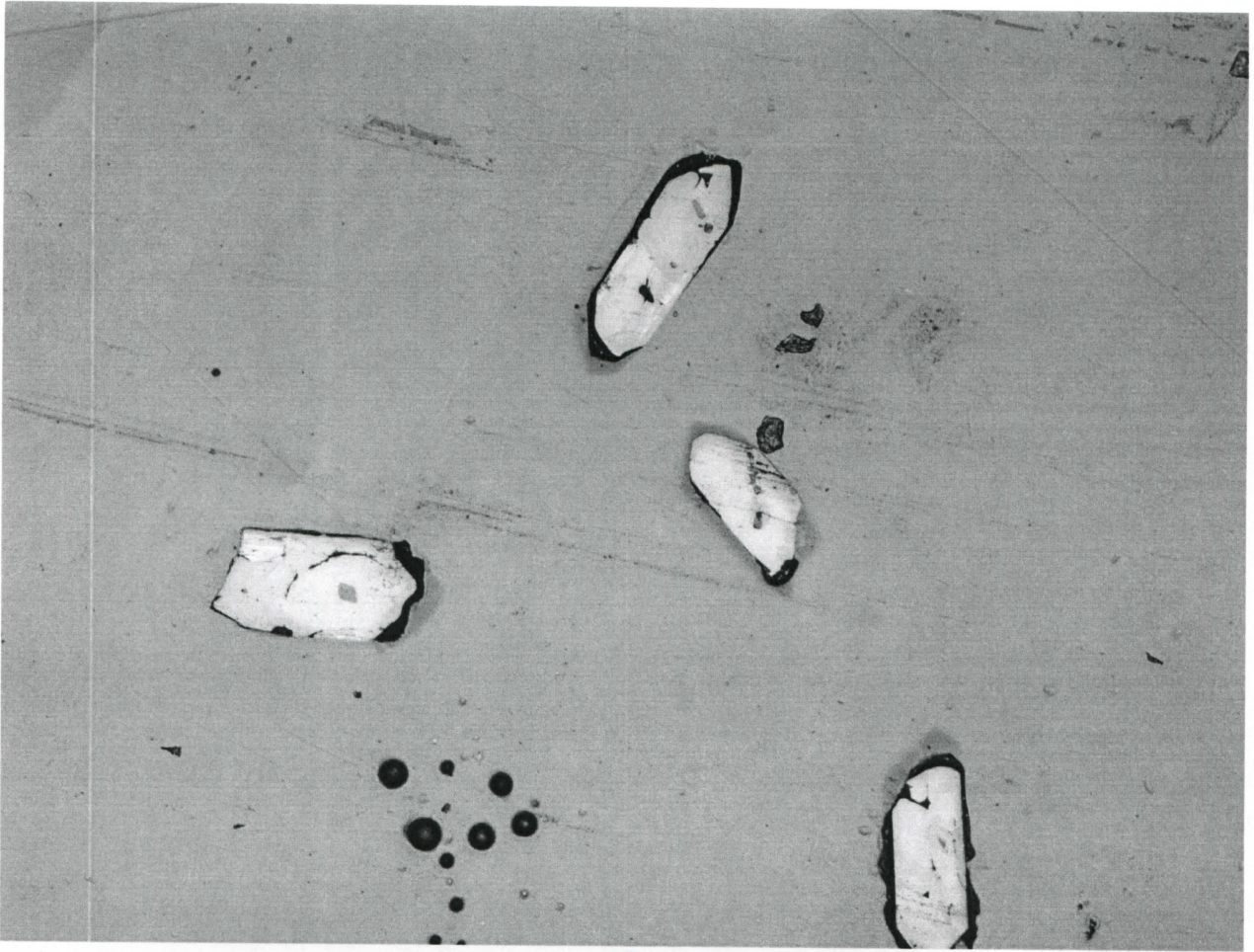


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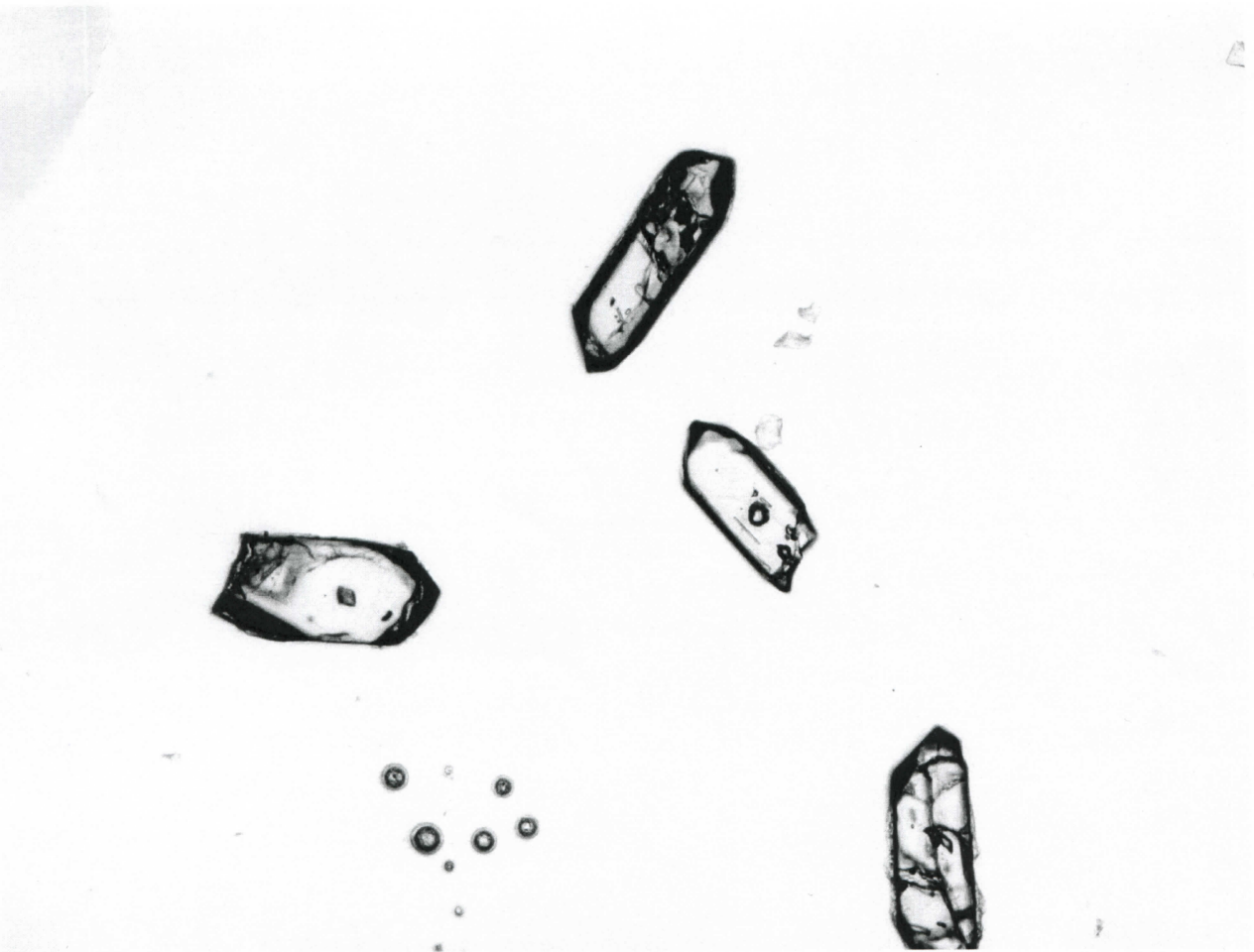
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D9



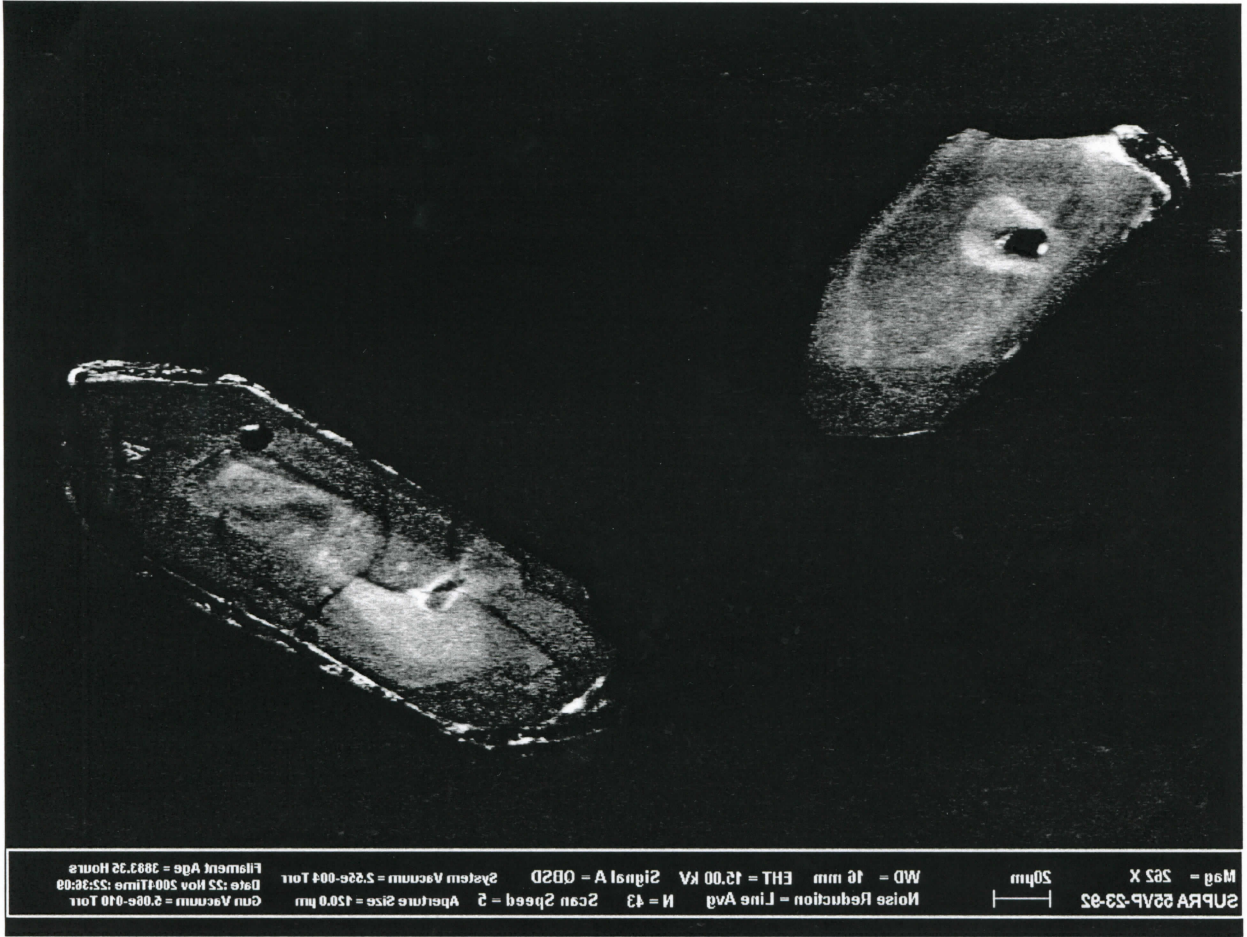
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18

2056x1542, 32bit, 314.1KB



40.tiff
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