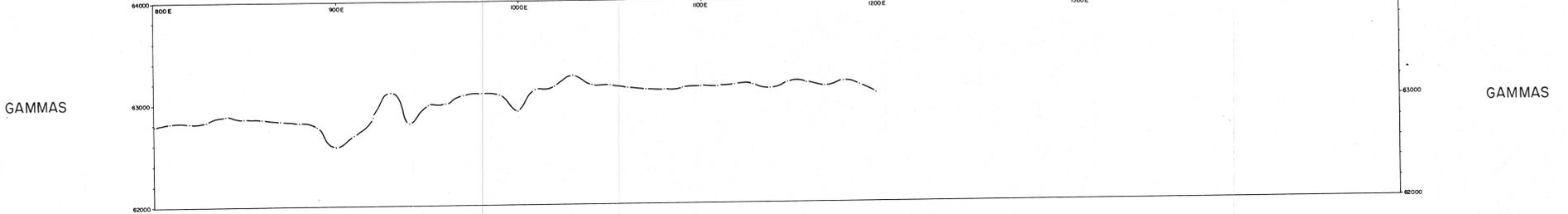
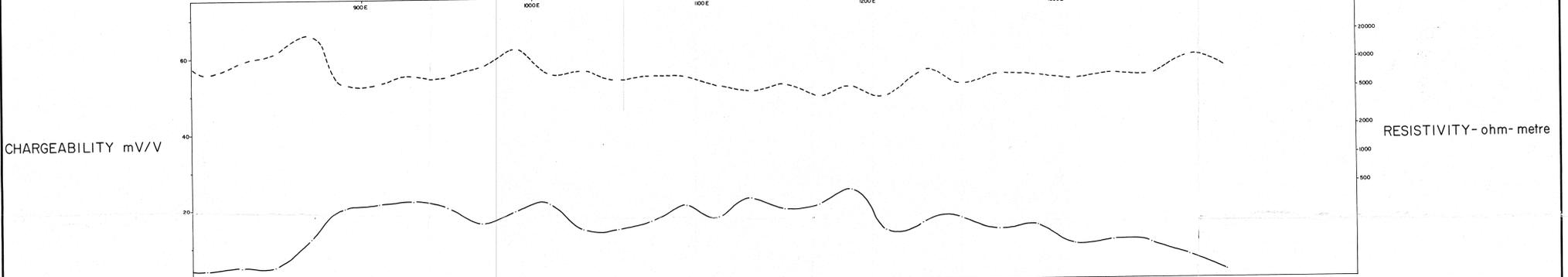


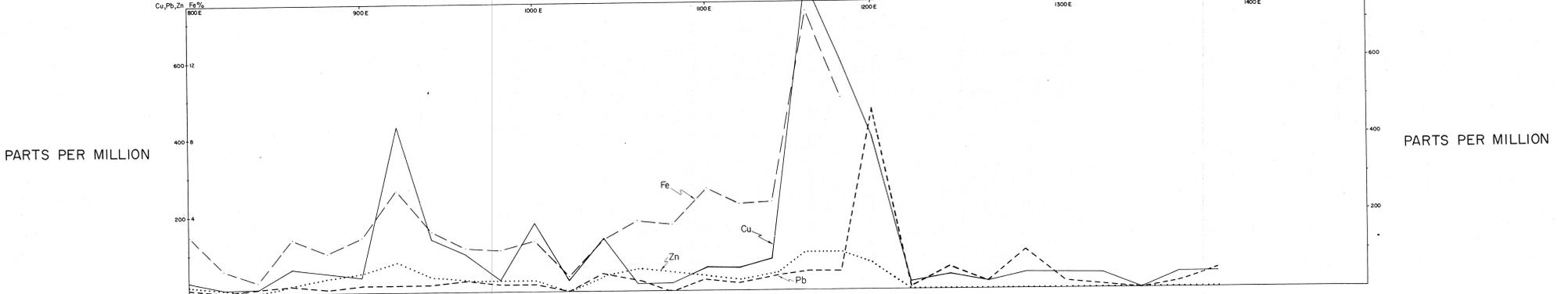
GROUND MAGNETICS (Total Field) Scintrex 1982



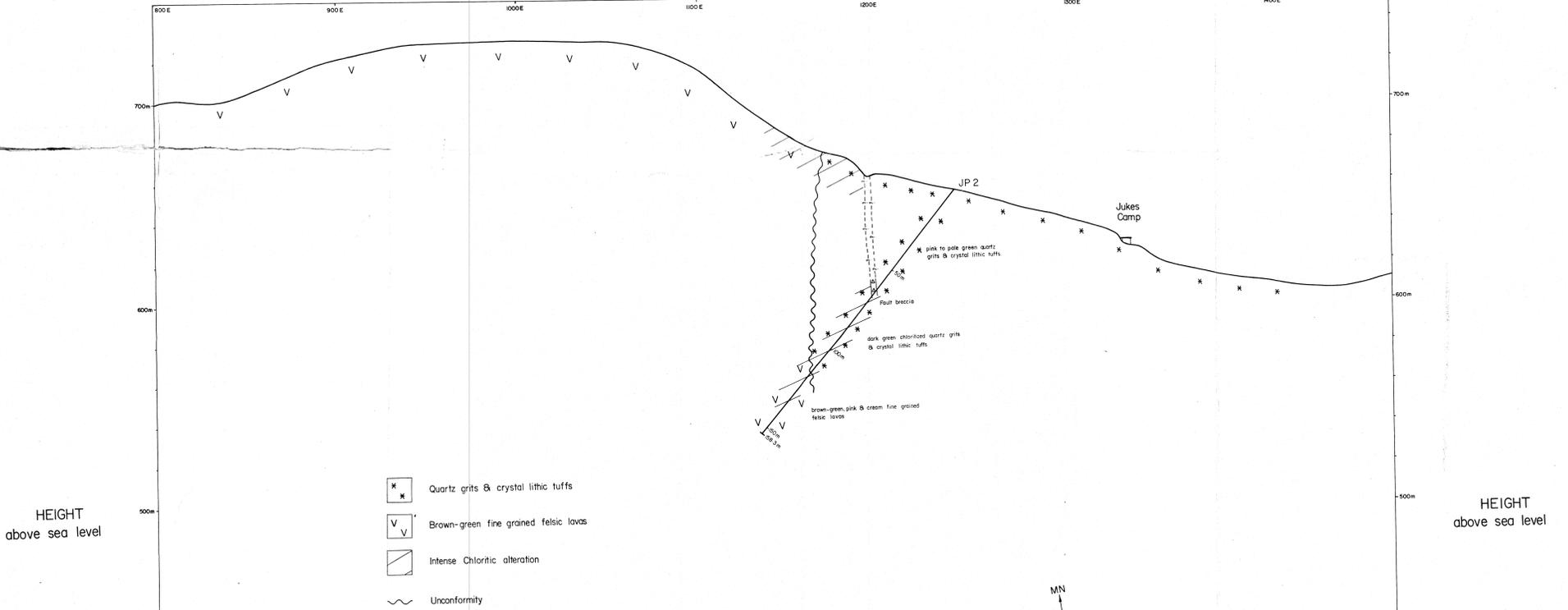
EIP GRADIENT ARRAY



SOIL GEOCHEMISTRY & ROCK CHIP GEOCHEMISTRY



DRILLING PROFILE LINE 200 N



SOIL ASSAYS

| From  | To    | Cu    | Pb | Zn  | Ag | Mg    | S%  |
|-------|-------|-------|----|-----|----|-------|-----|
| 61.6  | 63.3  | 1.36% | -  | 130 | 5  | 10000 | 1.0 |
| 63.3  | 65.0  | 0.58% | 30 | 130 | 4  | 10000 | 1.0 |
| 65.0  | 66.7  | 1.08% | 30 | 130 | 4  | 2500  | 1.1 |
| 66.7  | 68.4  | 1.58% | 30 | 250 | 4  | 4700  | 1.4 |
| 68.4  | 70.1  | 1.58% | 40 | 190 | 6  | 2300  | 1.6 |
| 70.1  | 71.8  | 2.37% | 40 | 230 | 10 | 3000  | 2.8 |
| 71.8  | 73.5  | 0.89% | 30 | 220 | 9  | 1500  | 0.3 |
| 73.5  | 75.2  | 2.18% | 40 | 230 | 6  | 1200  | 2.3 |
| 75.2  | 76.9  | 1.44% | 40 | 240 | 6  | 1600  | 2.8 |
| 76.9  | 78.6  | 2.28% | 50 | 240 | 6  | 1600  | 2.6 |
| 78.6  | 80.3  | 1.88% | 50 | 210 | 6  | 1100  | 2.1 |
| 80.3  | 82.0  | 0.76% | 30 | 210 | 6  | 1000  | 0.7 |
| 82.0  | 83.7  | 2.00% | 30 | 210 | 2  | 850   | 0.6 |
| 83.7  | 85.4  | 1.50% | 30 | 210 | 2  | 1100  | 0.6 |
| 85.4  | 87.1  | 0.50% | 30 | 120 | -  | 450   | 0.4 |
| 87.1  | 88.8  | 0.50% | 30 | 120 | -  | 450   | 0.4 |
| 88.8  | 90.5  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 90.5  | 92.2  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 92.2  | 93.9  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 93.9  | 95.6  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 95.6  | 97.3  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 97.3  | 99.0  | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 99.0  | 100.7 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 100.7 | 102.4 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 102.4 | 104.1 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 104.1 | 105.8 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 105.8 | 107.5 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 107.5 | 109.2 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 109.2 | 110.9 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 110.9 | 112.6 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 112.6 | 114.3 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 114.3 | 116.0 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 116.0 | 117.7 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 117.7 | 119.4 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 119.4 | 121.1 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 121.1 | 122.8 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 122.8 | 124.5 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 124.5 | 126.2 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 126.2 | 127.9 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 127.9 | 129.6 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 129.6 | 131.3 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 131.3 | 133.0 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 133.0 | 134.7 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 134.7 | 136.4 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 136.4 | 138.1 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 138.1 | 139.8 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 139.8 | 141.5 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 141.5 | 143.2 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 143.2 | 144.9 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 144.9 | 146.6 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 146.6 | 148.3 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 148.3 | 150.0 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 150.0 | 151.7 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 151.7 | 153.4 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 153.4 | 155.1 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 155.1 | 156.8 | 0.50% | 30 | 120 | -  | 350   | 0.1 |
| 156.8 | 158.5 | 0.50% | 30 | 120 | -  | 350   | 0.1 |

749402



THE MOUNT LYELL MINING & RAILWAY COMPANY LTD

E.L. 9/66  
 JUKES PTY. GRID  
 DRILLING PROFILE  
 LINE 200N  
 DDH JP 2

1:1000  
 12-6-82  
 M. MITTON  
 S. FREER

FIG. 83  
 AD-227