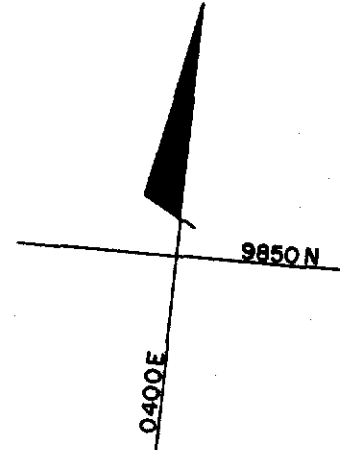
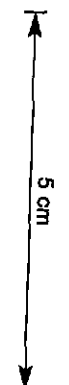




HOLE NO. BT 159

GOLD FIELDS EXPLORATION PTY. LIMITED  
DIAMOND DRILL HOLE PLOT

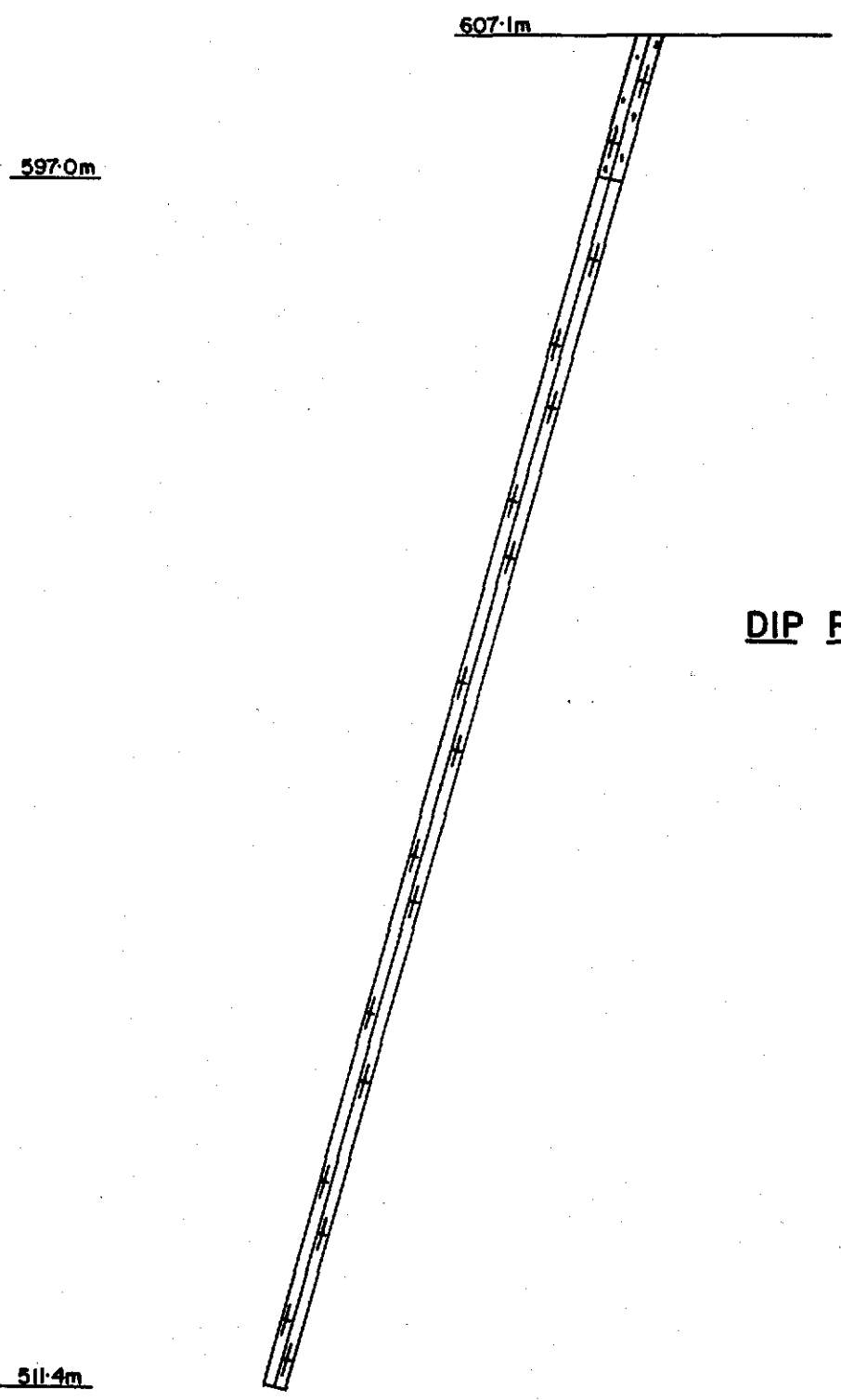
SCALE 1:



PLAN



DIP PROFILE



657174

GOLD FIELDS EXPLORATION PTY. LIMITED  
**DRILL CORE LOG AND ASSAY DATA**

PROJECT: BLUE TIER

HOLE NUMBER: B.T. 159

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ULV. PRESS

| INTERVAL |       | RECOVERY |     | DESCRIPTION   | ASSAY DATA |      |    |        |  |  |  |  |  |  |  |  |  |  |
|----------|-------|----------|-----|---|------------|------|----|--------|--|--|--|--|--|--|--|--|--|--|
| From     | To    | m        | %   |   | Sample No. | From | To | Rec. % |  |  |  |  |  |  |  |  |  |  |
|          |       |          |     | SUMMARISED LOG  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 0        | 10.55 |          |     | WEATHERED POIMENA ADAMELLITE  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 10.55    | 99.20 |          |     | WEAKLY ALTERED POIMENA ADAMELLITE WITH SEVERAL THICK APLITES.   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
|          |       |          |     | DETAILED LOG  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
|          |       |          |     | 0-10.55 WEATHERED POIMENA ADAMELLITE  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 0        | 7     | 7        |     | Moderately weathered brown granite. Minor clay weathered feldspar phenocrysts.  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 7        | 10.55 | 3.55     | 100 | Fresh-slightly weathered granite, medium grained, porphyritic, grey. Biotite accumulations - very rich in places, occur. Pale green sericite is weakly developed, very weakly fractured with large white feldspar phenocrysts.  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
|          |       |          |     | 10.55-99.20 ALTERED POIMENA ADAMELLITE WITH APLITIC PHASES.   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 10.55    | 16.50 | 5.95     | 100 | Moderately fractured, blocky aplite. Orange in colour with quartz, feldspar (some pink), and accessory biotite as single brown flakes. Also several fine grained pegmatitic veins rich in pale pink feldspar exist.   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 16.50    | 49.30 | 32.80    | 100 | Fresh grey granite. Phenocrysts up to 2.5cm, biotite accumulations, coarse grained semi-pegmatitic and highly fractured patches are common. Overall-weakly fractured. Weakly developed pale green sericite, fractures are white clay filled. Areas (~ 20cm) of quartz - dark green sericite pervasive alteration. |            |      |    |        |  |  |  |  |  |  |  |  |  |  |
| 49.30    | 54.90 | 5.60     | 100 | Pale orange-greenish grey granite. Porphyritic, medium grained and weakly-moderately fractured. Abundant pervasive quartz-sericite alteration and quartz veining. Sericitic fractures.  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |

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GOLD FIELDS EXPLORATION PTY. LIMITED  
**DRILL CORE LOG AND ASSAY DATA**

ULV. PRESS

PROJECT: BLUE TIER

HOLE NUMBER: B.T. 159

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| INTERVAL |       | RECOVERY |     | DESCRIPTION   | ASSAY DATA |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
|----------|-------|----------|-----|---|------------|------|----|--------|--|--|--|--|--|--|--|--|--|--|--|
| From     | To    | m        | %   |   | Sample No. | From | To | Rec. % |  |  |  |  |  |  |  |  |  |  |  |
| 54.90    | 73.00 | 18.10    | 100 | Green-grey granite with orange-white feldspar phenocrysts (up to 3cm), small green sericitised feldspars and small black biotite clots. Porphyritic and medium-coarse grained. Weakly fractured with thin coatings (on 90° CA fractures) of red clays. Rare, thin (~20cm) pegmatites, silicified-sericitised zones and quartz veinlets. |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 13.00    | 85.40 | 12.40    | 100 | Fresher, greenish grey granite. Porphyritic, medium grained weakly sericitised feldspars and weakly <del>to</del> unfractured. Patches (rare) of pervasive quartz-sericite and veinlets, semi-pegmatitic coarse grained granite and increased fracturing, with very weakly developed red clays and limonite (orange) on joints.         |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 85.40    | 86.70 | 1.30     | 100 | Pale green dark grey granite with pervasive biotite and pervasive fine grained quartz for 15cm; then coarse grained interlocking quartz, dark green sericitised feldspar, minor biotite and clays for 80cm. Then 35cm of coarse grained pegmatite, with pale orange feldspars, quartz and accessory green sericitised biotites.         |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 86.70    | 89.20 | 2.50     | 100 | Orangey-green grey granite. Porphyritic, medium grained and weakly to moderately fractured with strongly developed yellow green sericite in places. Pale orange feldspar phenocrysts.   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 89.20    | 94.25 | 5.05     | 100 | Fine grained biotite rich aplite, with minor yellow sericite, white feldspars and occasional coarse grained pegmatites and granite (pale orange). Weak-moderately fractured.  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 94.25    | 97.00 | 2.75     | 100 | Pale orange-greenish grey granite. Medium grained, porphyritic and unfractured-to weakly fractured. Rare pegmatites also exist.   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
| 97.00    | 99.20 | 2.20     | 100 | Medium to coarse grained pale green-grey granite weakly porphyritic with rare biotites and aplitic biotite-rich patches. Weakly fractured.  |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |
|          |       |          |     | END OF HOLE 99.20   |            |      |    |        |  |  |  |  |  |  |  |  |  |  |  |

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