

130

GOLD FIELDS EXPLORATION PTY. LTD.

SAMPLE RECORD AND ANALYTICAL DATA SHEET

COLLECTED BY: FREEMANS

PROJECT: 42/71

PROSPECT: BLACK HILL.

SAMPLE STORAGE REQ'D:

LABORATORY: RENISON

DATE DISPATCHED:

1:250,000 SHEET:

TYPE OF SAMPLE: SOIL

SAMPLE PREP. REQ'D:

ANALYSIS REQ'D:

DATE RECEIVED:

| SAMPLE NUMBER | LOCATION | | DEPTH cm | HORIZON | DESCRIPTION | ANALYSES | | | | | | | |
|---------------|----------|-------|----------|---------|--|----------|-----|-----|-----|-----|--|--|--|
| | | | | | | Sn | As | Cu | Pb | Zn | | | |
| 88 69 | 3000W | 2000S | 60 | C | RED + YELLOW CLAY | <10 | 50 | 100 | 10 | 80 | | | |
| 88 70 | | 2025 | 65 | C | ORANGE CLAY | <10 | 10 | 85 | 10 | 290 | | | |
| 71 | | 2050 | 15 | B-C | BROWN (Holes) BY CREEK | <10 | 10 | 65 | 60 | 150 | | | |
| 72 | | 2075 | 25 | C | ORANGE BROWN + GREEN | 20 | 40 | 45 | 60 | 120 | | | |
| 73 | | 2000 | 85 | C | ORANGE | 10 | 40 | 55 | 60 | 80 | | | |
| 74 | | 2125 | 80 | C | ORANGE | <10 | <10 | 210 | 90 | 160 | | | |
| 75 | | 2150 | 80 | C | ORANGE | <10 | 10 | 75 | 70 | 100 | | | |
| 76 | | 2175 | 90 | C | YELLOW + NO ORANGE | <10 | 10 | 20 | 80 | 40 | | | |
| 77 | | 2200 | 40 | C | ORANGE (BULLDOZED) | 10 | <10 | 50 | 50 | 70 | | | |
| 78 | | 2225 | 35 | C | RED BROWN | 10 | <10 | 60 | 40 | 70 | | | |
| 79 | | 2250 | 10 | B | RED BROWN (BULLDOZED) | <10 | <10 | 50 | 50 | 80 | | | |
| 88 80 | | 2278 | 10 | C | YELLOW BROWN (BULLDOZED) FROM UNDER AFFECTED TREE | <10 | <10 | 35 | 50 | 70 | | | |
| 81 | | 2300 | 100 | B-C | YELLOW SCREE | 10 | <10 | 35 | 90 | 110 | | | |
| 82 | | 2325 | 10-15 | B | RED SCREE | <10 | .10 | 25 | 140 | 180 | | | |
| 83 | | 2350 | 25 | B-C | DARK BROWN (BY CREEK) | 10 | 10 | 20 | 140 | 100 | | | |
| 84 | | 2375 | 30 | B-C | YELLOW BROWN SCREE | <10 | 10 | 15 | 130 | 60 | | | |
| 85 | | 2400 | 90 | C | YELLOW BROWN | <10 | 10 | 15 | 140 | 60 | | | |
| 86 | | 2425 | 35 | C | LIGHT BROWN | <10 | 10 | 10 | 170 | 50 | | | |
| 87 | | 2450 | 70 | C | ORANGE | 20 | 20 | 15 | 300 | 50 | | | |
| 88 | | 2475 | 90 | C | YELLOW | <10 | <10 | 20 | 50 | 70 | | | |
| 88 89 | | 2500 | 100 | C | ORANGE YELLOW | <10 | 10 | 25 | 80 | 80 | | | |

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