# RGC EXPLORATION DRILL HOLE RECORD

| | | | |
|---|---|---|---|
| **HOLE NUMBER** | WSP9 | **DRILLED BY** | Fred Ortner |
| **PROJECT** | White Spur | **NORTHING** | 5360559.4 |
| **PROSPECT** | White Spur | **EASTING** | 377065.4 |
| **DESIGNED BY** | M Vicary | **RL** | 565 |
| **LOGGED BY** | M Vicary | **INCLINATION** | -80 |
| **COMMENCED** | | **AZIMUTH** | 056 |
| **FINISHED** | 12/12/97 | **EOH** | 508.0 |

## PURPOSE

WSP9 was designed to test the White Spur Formation - Central Volcanic Sequence contact about 400m south of WSP5. The hole was planned to intersect the target horizon about 450m down hole.

## SURVEY DATA

| DEPTH | INC. | AZ. | DEPTH | INC. | AZ. | DEPTH | INC. | AZ. |
|---|---|---|---|---|---|---|---|---|
| 0 | -80 | 056 | 184 | -78 | 058 | 376 | -76.75 | 062 |
| 34 | -80 | 056 | 210 | -77.8 | 058 | 427 | -76.25 | 066 |
| 61 | -79.25 | 056 | 241 | -77.5 | 059 | 457 | -77 | 066 |
| 90 | -79.2 | 058 | 277 | -76.8 | 061 | 487 | -78 | 067 |
| 120 | -78.8 | 057 | 316 | -76.5 | 062 | | | |
| 151 | -79 | 057 | 346 | -76.25 | 061 | | | |

## DRILLING DATA

| HOLE SIZE | DEPTH | COMMENTS |
|---|---|---|
| HQ | 0 - 55.3 | Hole cased with PVC |
| NQ | 55.3 - 508.0 | 3m rod in bottom of hole |

## SUMMARY

Summary Log:-

| | |
|---|---|
| 0 - 31.5 | Mass flow |
| 31.5 - 169.2 | Rhyolite Intrusion |
| 169.2 - 189.8 | Black siltstone |
| 189.8 - 197.0 | Zone of quatz veining and tectonised siltstone |
| 197.0 - 199.1 | Siltstone and rhyolite breccia |
| 199.1 - 207.8 | Rhyolite intrusion |
| 207.8 - 217.2 | Black siltstone |
| 217.2 - 226.5 | Graded mass flows |
| 226.5 - 355.0 | Back siltstone |
| 355.0 - 358.8 | Fine - medium grained volcaniclastic sandstone |
| 358.8 - 378.0 | Ashy siltstone and fine grained sandstone |
| 378.0 - 415.0 | Feldspar rich volcaniclastic sandstone |
| 415.0 - 420.1 | Black siltstone |
| 420.1 - 425.6 | Medium grained volcaniclastic sandstone |
| 425.6 - 442.4 | Black siltstone |
| 442.4 - 455.1 | Interbedded black siltstone and medium grained volcaniclastic sandstone |
| 455.1 - 459.0 | Black Siltstone |
| 459.0 - 476.0 | Fine - medium grained volcaniclastic sandstone and rhyolite peperite. |
| 476.0 - 508.0 | Central Volcanic Sequence |

# RGC EXPLORATION PTY LTD

DRILL HOLE No WST 1 SUMMARY

SHEET 1 OF 3

| | |
|---|---|
| PROJECT | : WHITE SPUR EL 5/96 |
| PROSPECT | : WHITE SPUR |
| DATE | : NOV-DEC 1997 |
| LOGGED BY | : M VICARY |

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION | GEOLOGY NOTES | SUMMARY FORMATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 0-5.0 No Core | | | |
| 10 | | | | | | 5.0-13.2 Graded top to mass flow | | VDMT | |
| | | | | | | 13.2-31.45 Polymict Mass flow breccia | CYME | | |
| 20 | | | | | | | | VDLC | |
| 30 | | | | | | | | | |
| 40 | | | | | | 31.45-169.2 Coherent and brecciated Rhyolite Intrusive | | | |
| 50 | | | | | | | | | |
| 60 | | | | | | | | | |
| 70 | | | | | | | | IRCB | |
| 80 | | | | | | | | | |
| 90 | | | | | | | | | |
| 100 | | | | | | | | | |
| 110 | | | | | | | CP | | |
| 120 | | | | | | | | | |
| 130 | | | | | | | | | |
| 140 | | | | | | | | IRCI | |
| 150 | | | | | | | | | |
| 160 | | | | | | | | | |
| 170 | | | | | | 169.2-189.8 Black Siltstone | | | |
| 180 | | | | | | | CYSS | SILT | |
| 190 | | | | | | 189.8-197.0 Sheared + Veined fault zone | FAULT | FAULT IRCB | |
| | | | | | | 197.0-199.1 Black Siltstone Cyss | | | |
| 200 | | | | | | | | | |

REMARKS

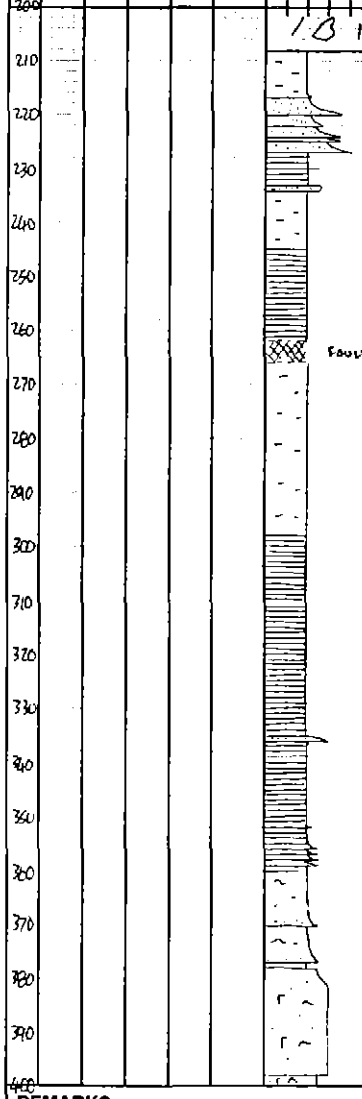
# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9 SUMMARY

SHEET 2 OF 3

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |



| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY FORMATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 200 | | | | | | 199.1-207.8 Brecciated Rhyolite intrusion | Cp | IR/CB | |
| 210 | | | | | | 207.8-217.2 Black Siltstone | CYSS | SILT | |
| 220 | | | | | | 217.2-226.5 Graded volcaniclastic Sediments | CYM | VDFM | |
| 230 | | | | | | 226.5-355.0 Black Siltstone | | | |
| 240 | | | | | | | | | |
| 250 | | | | | | | | | |
| 260 | | | | FAULT | | | | | |
| 270 | | | | | | | | | |
| 280 | | | | | | | | | |
| 290 | | | | | | | CYSS | SILT | |
| 300 | | | | | | | | | |
| 310 | | | | | | | | | |
| 320 | | | | | | | | | |
| 330 | | | | | | | | | |
| 340 | | | | | | | | | VDFF-VDFM |
| 350 | | | | | | 355.0-358.8 f-m gr vlc sst | CYM | | |
| 360 | | | | | | 358.8-378.0 f gr ashy vlc sst + ashy siltstone | | | |
| 370 | | | | | | | CYA | VDFM / VDFF | S-5 |
| 380 | | | | | | 378.0-397.7 Feldspar phyric volcaniclastic sandstone (m gr) | | | |
| 390 | | | | | | | CYS | VDFM | S-6 |
| 400 | | | | | | | | VDFF | SP-6 |

REMARKS

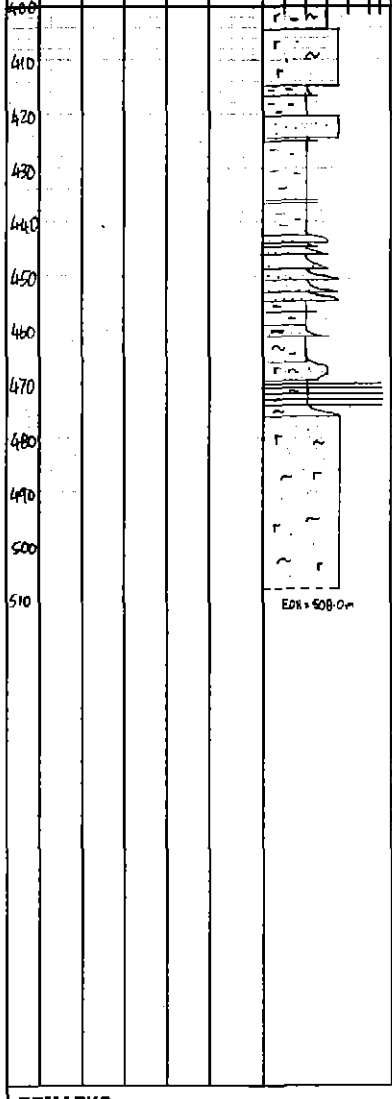
# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9 SUMMARY

SHEET 3 OF 3

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |



| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY FORMATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 400 | | | | | | 397.7-404.6 f gr feldspar phyric ashy sandstone (well bedded) | CYS | VDFM | SP-6 |
| 410 | | | | | | 404.6-415.0 poorly bedded dacitic vlc sst | | VDFM | SP-7 |
| 420 | | | | | | 415.0-426.6 Interbedded black siltstone and volcaniclastic sandstone | CYM / CYSS / CYM | VDFM / SILT / VDFM | |
| 430 | | | | | | 426.6-442.4 Black Siltstone | CYSS | SILT | |
| 440 | | | | | | 442.4-455.1 Interbedded volcaniclastic sandstone, ashy siltstone and black siltstone | CYM / CYSS | VDFM / VDFM / SILT | |
| 450 | | | | | | | | | |
| 460 | | | | | | 455.1-459.0 Black siltstone<br>459.0-470.0 ashy siltstone + vlc sandstone | CYSS / CYA | SILT / VDFM / VDFM | |
| 470 | | | | | | 470.0-473.8 Pepuritic Rhyolite + ashy siltstone<br>473.8-476.0 vlc sst | CP / CYA / CYS | VDFM / VDFM / SILT | SP-7 / SA07 |
| 480 | | | | | | 476.0-508.0 M gr feldspar phyric volcaniclastic sandstone | | | OA-7 |
| 490 | | | | | | | CCV | VDFM | |
| 500 | | | | | | | | | AOS7 |
| 510 | | | | EOH = 508.0m | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 1 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT : | WHITE SPUR EL5196 |
| PROSPECT : | WHITE SPUR |
| DATE : | NOV-DEC 1997 |
| LOGGED BY : | M VICARY |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION | GEOLOGY NOTES | SUMMARY FORMATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | 0-5.0m No Core Poor ground conditions | | | |
| 2 | | | | No Core | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | 5.0-10.5m Feldspar phyric pumiceous v/c sst. Probably graded top (ashy siltstone at top, top is missing) to underlying mass flow breccia. | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | VDFM | L--8 |
| 9 | | | | | | | | | |
| 10 | | | •5.10 | | | | | | |
| 11 | | | | | | 10.5-13.2 as above but relative increase in soft pumice clasts up to 6cm | Eymf | VDFC | |
| 12 | | | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | | •5.20 | | | 13.2-31.45 Polymictic matrix supported mass flow breccia. Clasts of qtz porphyry + black siltstone rafts up to 1m. Matrix is composed of fold xtls, pumice and fine lithics. | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | VDLC | L--6 |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |

SCALE 1:100

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 2 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT : | |
| PROSPECT : | |
| DATE : | |
| LOGGED BY : | |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION | GEOLOGY NOTES | SUMMARY FORMATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | •5.10 | | | | Eymf | VDLC | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | L--6 |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 30 | | | •5.40 | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | 31.45-48.8m Clast supported monomictic qtz-feldspar phyric Rhyolite lava/intrusion. Abundant curviplanar clasts suggesting quench fragmentation. Clasts up to 10cm. A variety of clast types occur:- Flow banded, spherulitic, massive + varying degrees of chl-sericite alteration. | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 40 | | | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 3 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY FOLIATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 40 | | | | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | IR>B | QA-8 |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | 48.8-53.0 Rhyolite breccia with flattened pumice like clasts up to 10cm | | | |
| 50 | | | | | | | Cp | IR<? | |
| 1 | | | | | | | | | |
| 2 | | | | | | 53.0-103.5 Rhyolite breccia with patchy pseudoclastic? silica-albite sericite alteration | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | AQ-7 |
| 5 | | | | | | | | IR<B | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 60 | | | | | | | | | QA-8 |

HQ / NQ

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 4 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY FOLIATION | SUMMARY ROCK | SUMMARY ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 60 | | | | | | | | | |
| 1 | | | | | | | | | AQS7 |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | AQS7 |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | QA-8 |
| 8 | | | | | | | | | |
| 9 | | | | | | | Cp | IR<B | |
| 70 | | | | | | | | | AQS7 |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | AQS7 |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | QA-8 |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | QA-8 |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | AQS7 |
| 80 | | | | | | | | | |

REMARKS

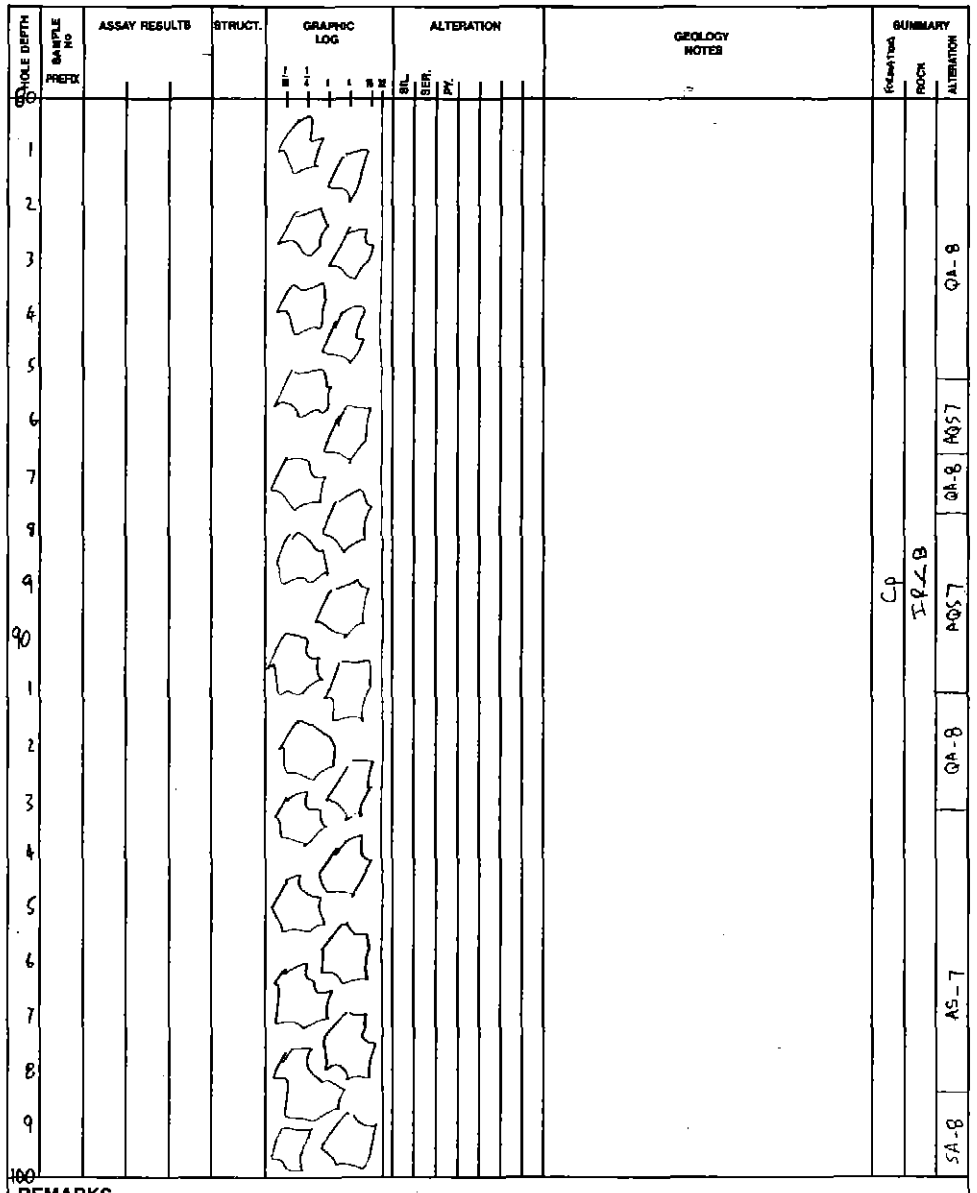
# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 5 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |




REMARKS

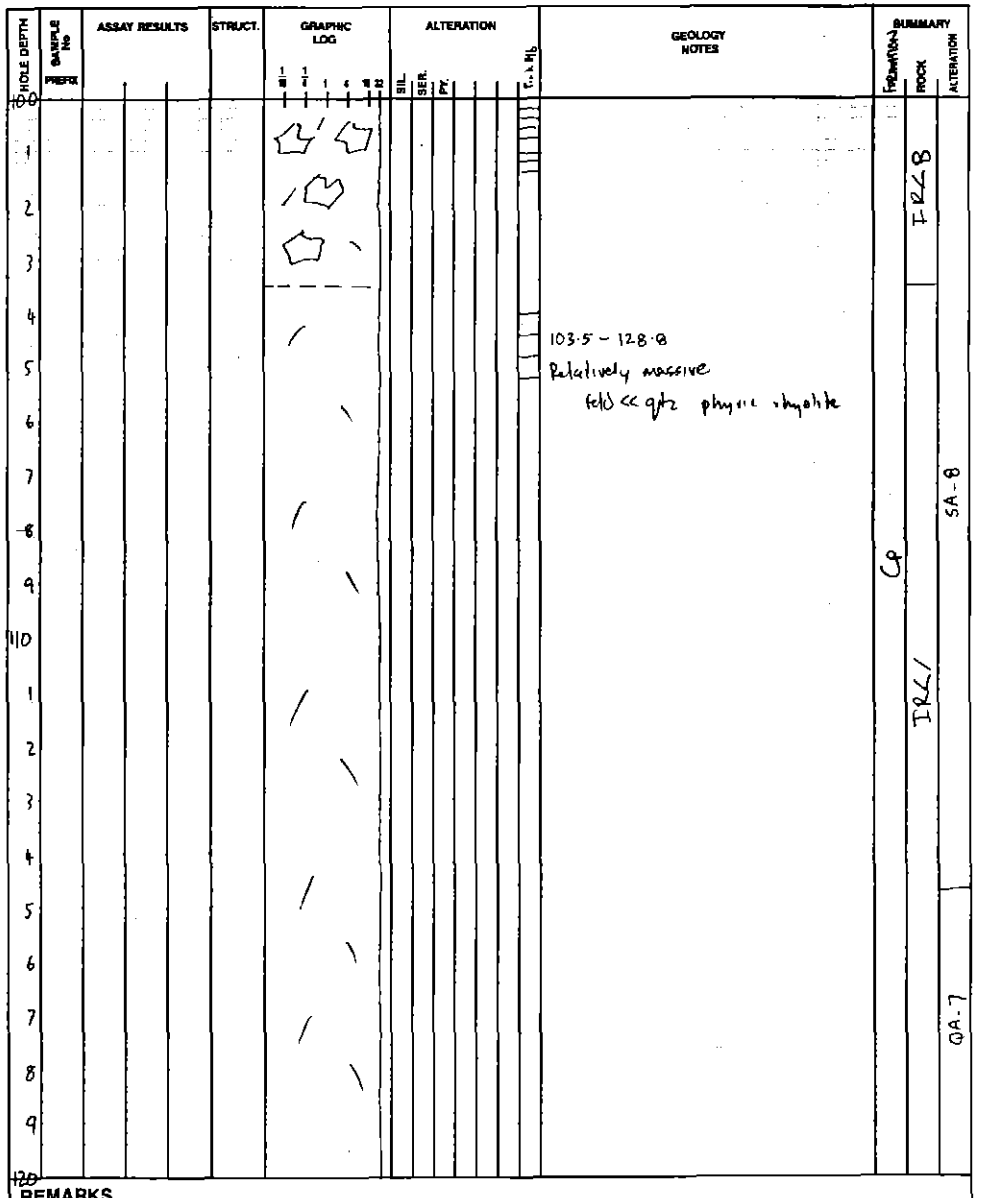
# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 6 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |




REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 7 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. SER. PY. | GEOLOGY NOTES | SUMMARY FOLIATION | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 120 | | | | | | | CP | IRL | QA-7 |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | 128·8 - 134·8 Cauliflower shaped rhyolite clasts - possibly perlitic. | | IRLB | SAQ7 |
| 130 | | | | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | 134·8 - 166·3 relatively massive. Feld & qtz phyric rhyolite with diffuse flow banding | | | QA-7 |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 140 | | | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 8 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. SER. PY. | GEOLOGY NOTES | SUMMARY FOLIATION | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 140 | | | | | | | CP | IRL | QA-7 |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 150 | | | | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 160 | | | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

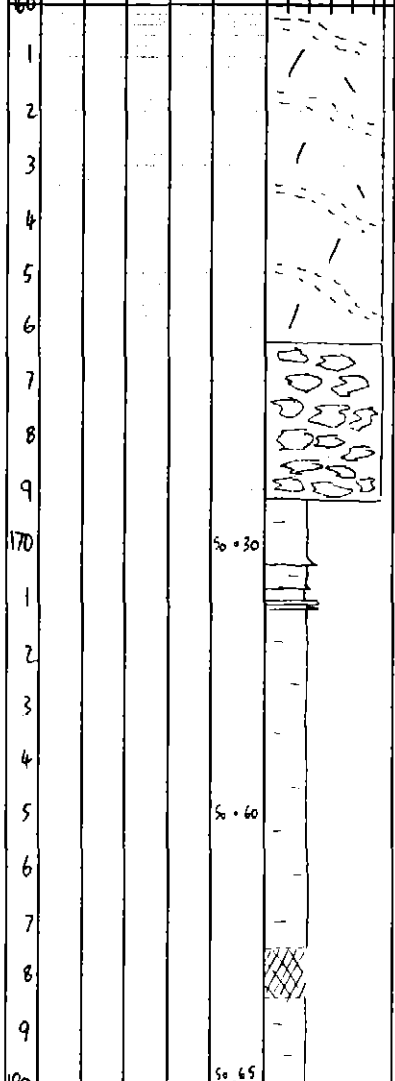
DRILL HOLE No WSP9

SHEET 9 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SERI. PY.) | GEOLOGY NOTES | SUMMARY (FORMATION, ROCK, ALTERATION)




166·3 - 169·2
Rhyolite breccia

169·2 - 187·8
Predominantly diffusely bedded black siltstone.
Pyrite common // to So + as dessemi frambroids up to 1 cm

SUMMARY: CP, IRL/IRB, QA-7; IRB, SA-8; CYSS, SILT

REMARKS

# RGC EXPLORATION PTY LTD

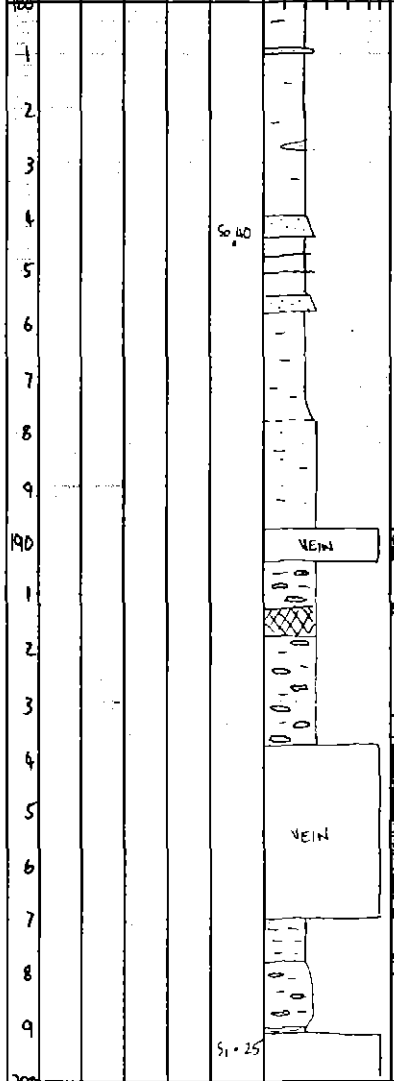
DRILL HOLE No WSP9

SHEET 10 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SERI. PY.) | GEOLOGY NOTES | SUMMARY (FORMATION, ROCK, ALTERATION)




187·8 - 189·8 Predominantly black siltstone with matrix supported f sand size lith? xtls

189·8 - 190·4 Massive Qtz vein ± minor chl + carb

190·4 - 193·8 Augen textured black siltstone, strongly sheared hydrothermal/pegmatite rhyolite lens bar in SILT matrix

193·8 - 197·0
80% massive Qtz-(chl)-(carb) Vein with 20% Augen textured black siltstone

197·0 - 199·1
Interbedded black siltstone and Qtz phyric rhyolite breccia.

SUMMARY: CYSS, SILT; SILT?; FAULT?, VEIN, Q; IRB, SILT; CP, IRB, SILT, SA-8

REMARKS

# RGC EXPLORATION PTY LTD

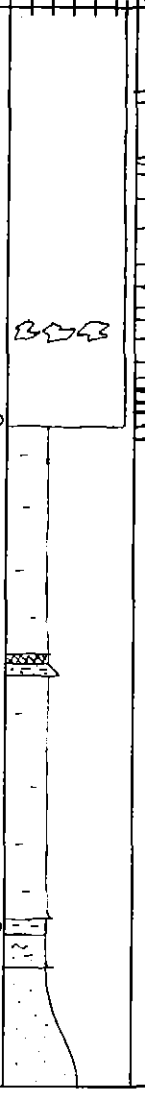
DRILL HOLE No WSP9

SHEET 11 OF 26

Bedding | Cleavage | Foliation | Fault, Shear | Breccia | Broken core | Disseminated | Massive | Pervasive | Narrow vein | * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL, SER, PY) | GEOLOGY NOTES | SUMMARY (FORMATION, ROCK, ALTERATION)




199.1 - 207.8m
Massive to brecciated porphyritic rhyolite

207.8 - 217.2
Predominantly black pyritic diffusely bedded siltstone

broken core

217.2 - 226.5
Interbedded graded volcaniclastic siltstone, sandstone and conglomerate. Mass flow deposits with coarse lithic rich base with rugged shaped dacite + porphyry clasts

SUMMARY: CP, IRZB, QS-8, Cyss, SILT, Cym, VBFM, MG-7

REMARKS

# RGC EXPLORATION PTY LTD

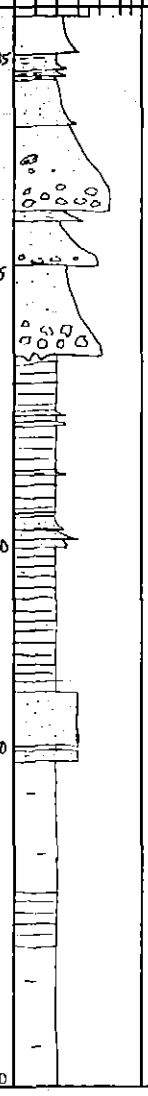
DRILL HOLE No WSP9

SHEET 12 OF 26

Bedding | Cleavage | Foliation | Fault, Shear | Breccia | Broken core | Disseminated | Massive | Pervasive | Narrow vein | * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL, SER, PY) | GEOLOGY NOTES | SUMMARY (FORMATION, ROCK, ALTERATION)




226.5 - 232.7
Thinly bedded black siltstone c Minor interbedded VBFM

232.7 - 234.05
Glassy phyric dacite volcaniclastic sandstone

234.05 - 265.0
Predominantly black - grey diffusely bedded siltstone with minor thinly bedded zones indicated

SUMMARY: Cym, VBFM, Cyss, SILT, Cym, VBFM, Cyss, SILT

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 13 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION) |
|---|---|---|---|---|---|---|---|
| 240 | | | | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | So 45 | | | 265.0 - 262.1<br>Predominantly thinly bedded black siltstone. Minor horizon of grey ashy siltstone indicated | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 250 | | | So 50 | | | | GYPS / SILT |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | So 45 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 260 | | | So 35 | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 14 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY. CARB) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION) |
|---|---|---|---|---|---|---|---|
| 260 | | | | | | | |
| 1 | | | | | | | SILT |
| 2 | | | | | | 262.1 - 266.0<br>Zone of broken strongly sheared black siltstone with abundant carbonate microveins. Possible fault zone | |
| 3 | | | | | | | |
| 4 | | | | | | | FALT |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | 266.0 - 298.0<br>Predominantly black diffusely bedded siltstone | |
| 8 | | | | | | | |
| 9 | | | | | | | GYPS |
| 270 | | | S1 25 | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | SILT |
| 4 | | | | | | | |
| 5 | | | S1 30 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 280 | | | S1 30 | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 15 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. SER. PY. | GEOLOGY NOTES | SUMMARY FORMATION ROCK ALTERATION |
|---|---|---|---|---|---|---|---|
| 280 | | | | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | S1 ∠25 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | GYSS SILT |
| 9 | | | | | | | |
| 290 | | | S1 25 | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | S/h 25 | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 300 | | | S0 30 | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 16 OF 26

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- * Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. SER. PY. | GEOLOGY NOTES | SUMMARY FORMATION ROCK ALTERATION |
|---|---|---|---|---|---|---|---|
| 300 | | | | | | | |
| 1 | | | | | | 298 – 351.2 Predominantly thinly bedded black - dark grey siltstone with minor interbedded volcaniclastic sandstones. Becomes more ashy towards the base. | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | S 30 | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | GYSS SILT |
| 310 | | | S 30 | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | S 35 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 320 | | | S 30 | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 17 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION) |
|---|---|---|---|---|---|---|---|
| 320 | | | | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | So 35 | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 330 | | | So 35 | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | So 40 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 340 | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 18 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION) |
|---|---|---|---|---|---|---|---|
| 340 | | | So 45 | | | | |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | So 45 | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | Becomes more ashy | | | |
| 350 | | | So 45 | | | | EGSS / SILT |
| 1 | | | | | | 351.2 - 352.2 Interbedded black siltstone and v/c sst | EGM / VDFF-M |
| 2 | | | | | | 352.2 - 355.0 Thinly bedded black-grey (partly ashy) siltstone | EGSS / SILT / VDFA |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | So 50 | | | 355.0 - 358.8 Interbedded black siltstone and F-m gr feldspar phyric volcaniclastic sandstone | EGM / VDFF-M |
| 6 | | | | | | | |
| 7 | | | | 1 cm cracks | | | |
| 8 | | | | SILT | | | |
| 9 | | | So 40 | | | | EGM / VDFA |
| 360 | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 19 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX 1020- | ASSAY RESULTS Cu | Pb | Zn | STRUCT. Tilt/Dip | GRAPHIC LOG | ALTERATION BIL | SER. | PY. | Sil | Gl | Carb | GEOLOGY NOTES | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 300 | | | | | | | | | | | | | 358.8 - 378.0 massive weakly graded fine gr ashy dacitic v/c sst and ashy siltstone. Thinly bedded at top. | | | |
| 1 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | |
| 5 | 095 | 24 | 31 | 68 | So 50 15.1 | (Sl sloping) | | | | | | | | | | |
| 6 | 096 | 22 | 24 | 61 | 13.4 | (Sl sloping) | | | | | | | | | | |
| 7 | 097 | 19 | 28 | 62 | 13.4 | | | | | | | | | | | |
| 8 | 098 | 18 | 26 | 50 | 12.2 | | | | | | | | | | | |
| 9 | 099 | 21 | 626 | 3479 | 9.8 | | | | | | | | | Cyo | VOFA | S-5 |
| 370 | 101 | 20 | 14 | 47 | So 50 11.4 | | | | | | | | | | VOFA | |
| 1 | 102 | 15 | 17 | 48 | 11.5 | | | | | | | | | | | |
| 2 | 103 | 16 | 17 | 45 | 13.7 | | | | | | | | | | | |
| 3 | 104 | 15 | 26 | 43 | 13.1 | | | | | | | | | | | |
| 4 | 105 | 13 | 48 | 69 | 12.6 | | | | | | | | | | VDFF | S-6 |
| 5 | 106 | 14 | 32 | 71 | 12.3 | | | | | | | | | | | |
| 6 | 107 | 22 | 49 | 108 | So 35 13.4 | | | | | | | | | | | |
| 7 | 108 | 28 | 152 | 334 | So 50 11.8 | | | | | | | | | | | |
| 8 | 109 | 17 | 89 | 140 | F 25 12.9 | | | | | | | | 378.0 Possible fault/ss contact (very sharp) | | | |
| 9 | 110 | 19 | 119 | 205 | 12.6 | | | | | | | | | Cys | VDFM | |
| 380 | | | | | | | | | | | | | | | | |

REMARKS

1020100 = STD.

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 20 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX 1020- | ASSAY RESULTS Cu | Pb | Zn | STRUCT. Tilt/Dip | GRAPHIC LOG | ALTERATION BIL | SER. | PY. | Syn | Calcm | Carb | GEOLOGY NOTES | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 380 | 111 | 27 | 106 | 161 | 14.4 | | | | | | | | 378.0 - 397.7 massive feldspar phyric dacitic volcaniclastic sandstone. Two thin (2-3cm) wide zones of 20% fine gr pyrite at 383.0 and 384.7m. These are veinlike and are associated with minor carbonate hydrothermal breccia ~~formation~~ ??? | | | |
| 1 | 112 | 34 | 198 | 559 | 16.3 | | | | | | | | | | | |
| 2 | 113 | 31 | 1511 | 3072 | 28.4 | | | | | | | | | | | |
| 3 | 114 | 30 | 635 | 1528 | 25.1 | | | | | | | | | | | |
| 4 | 115 | 19 | 404 | 1090 | 19.8 | | | | | | | | | | | |
| 5 | 116 | 16 | 103 | 647 | 18.4 | | | | | | | | | | | |
| 6 | 117 | 15 | 77 | 219 | 19.9 | | | | | | | | | | | |
| 7 | 118 | 20 | 97 | 324 | 20.6 | | | | | | | | | | NDFM | |
| 8 | 119 | 25 | 403 | 919 | 19.6 | | | | | | | | | | | |
| 9 | 120 | 59 | 998 | 1433 | 22.6 | | | | | | | | | | | SP-7 |
| 390 | 121 | 38 | 626 | 801 | So 30 16.3 | | | | | | | | | Cys | | |
| 1 | 122 | 32 | 161 | 258 | 16.7 | | | | | | | | | | | |
| 2 | 123 | 30 | 102 | 98 | 16.8 | | | | | | | | | | | |
| 3 | 124 | 106 | 1375 | 1075 | So 25 14.0 | | | | | | | | | | | |
| 4 | 126 | 49 | 158 | 96 | 15.0 | | | | | | | | | | | |
| 5 | 127 | 67 | 543 | 500 | So 20 13.8 | | | | | | | | | | | |
| 6 | 128 | 65 | 1162 | 178 | 19.3 | | | | | | | | | | | |
| 7 | 129 | 27 | 389 | 671 | 20.6 | | | | | | | | | | | |
| 8 | 130 | 16 | 76 | 75 | So 20 13.1 | | | | | | | | | | VDFF | SP-6 |
| 9 | 131 | 15 | 33 | 64 | 12.7 | | | | | | | | | | | |
| 400 | | | | | | | | | | | | | | | | |

REMARKS

1020125 = STD.

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 9

SHEET 21 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS Cu | Pb | Zn | STRUCT. Tilt | GRAPHIC LOG | ALTERATION SIL. SER. PY. Sph. Bo. Calc. | GEOLOGY NOTES | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 400 | 1020 | | | | | | | | | | |
| 1 | 132 | 23 | 41 | 65 | So 25 11.5 | | | 397.7 - 404.6 fine gr bedded feldspar phyric ashy sandstone. well-moderately bedded | | | |
| 2 | 133 | 26 | 289 | 534 | 13.1 | | | | | | |
| 3 | 134 | 18 | 239 | 279 | 17.3 | | | | | VDFF | SP-6 |
| 4 | 135 | 17 | 253 | 210 | 11.6 So 40 | | | | | | |
| 5 | 136 | 26 | 2015 | 1280 | ? 13.9 | | | 404.6-415.0 poorly bedded dacitic volcaniclastic sandstone | | | |
| 6 | 137 | 19 | 511 | 507 | 38.1 | | | | Cys. | | |
| 7 | 138 | 14 | 260 | 630 | 19.0 | | | | | | |
| 8 | 139 | 15 | 214 | 595 | 16.7 | | | | | | |
| 9 | 140 | 13 | 257 | 1531 | 26.6 | | | | | | |
| 410 | 141 | 11 | 132 | 305 | 22.5 Si .70 | | | | | VDFM | |
| 1 | 142 | 13 | 75 | 169 | 22.0 | | | | | | SPC7 |
| 2 | 143 | 14 | 182 | 584 | 20.7 | | | | | | |
| 3 | 144 | 22 | 113 | 303 | 15.8 | | | 412.5 - 415.0 becomes more bedded and with black silty interbeds. | | | |
| 4 | 145 | 19 | 71 | 220 | 16.9 | | | | Eys? | VDFM | |
| 5 | 146 | 26 | 27 | 112 | 10.6 So .65 | | | | | | |
| 6 | 147 | 21 | 43 | 77 | 7.3 | | | | | SILT | |
| 7 | 148 | 28 | 40 | 98 | 7.6 | | | | | VDFM | |
| 8 | 149 | 41 | 49 | 54 | 16.0 | | | | Eyss | | |
| 9 | 151 | 61 | 176 | 419 | 12.0 | | | | | SILT | |
| 420 | 152 | 68 | 77 | 196 | 16.0 | | | | | | |

REMARKS

1020150 = STD MV (0.580 g/t Au)

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 9

SHEET 22 OF 26

| | |
|---|---|
| Bedding | Disseminated |
| Cleavage | Massive |
| Foliation | Pervasive |
| Fault, Shear | Narrow vein |
| Breccia | * Visible gold |
| Broken core | |

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

| HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. SER. PY. | GEOLOGY NOTES Eyss | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|
| 400 | | | | | | | | | |
| 1 | | | So .60 | | | | | SILT | |
| 2 | | | | | | | | | |
| 3 | | | | | | | EYM | VDFM | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | VDFM SILT | |
| 6 | | | | | | | | | |
| 7 | | | So .50 | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 430 | | | | | | | | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | EYSS | SILT | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | So .60 | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | So .60 | | | | | | |
| 440 | | | | | | | | | |

REMARKS

# RGC EXPLORATION PTY LTD

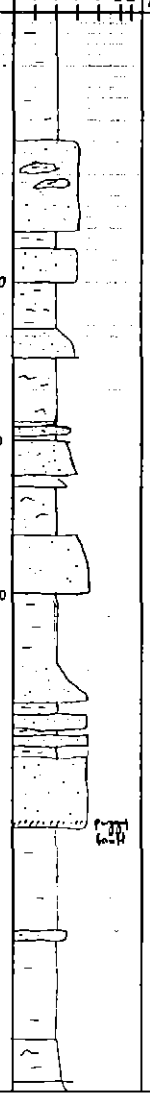
DRILL HOLE No WSP9

SHEET 23 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION)



| Depth | Structure | Summary |
|---|---|---|
| 440 | | |
| 1 | | Eyss / SILT |
| 2 | | |
| 3 | | VDFM |
| 4 | | SILT |
| 5 | So ·60 | VDFM |
| 6 | | SILT |
| 7 | | VDFM |
| 8 | So ·60 | VDFA |
| 9 | | VDFM |
| 450 | | Eym / Eyss / VDFA |
| 1 | So ·70 | VDFM |
| 2 | | SILT |
| 3 | | VDFM |
| 4 | | VDFM / SILT |
| 5 | | VDFM |
| 6 | | Eyss / SILT |
| 7 | | |
| 8 | | |
| 9 | | Eys / VDFF |
| 460 | | |

REMARKS

# RGC EXPLORATION PTY LTD

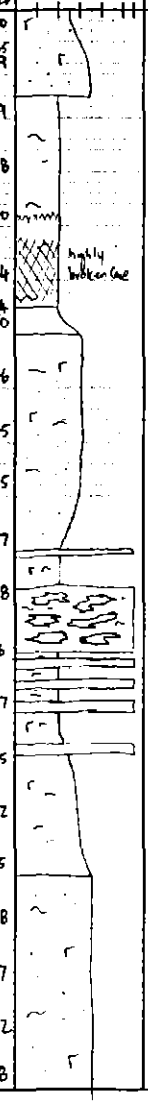
DRILL HOLE No WSP9

SHEET 24 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

| | |
|---|---|
| PROJECT | : |
| PROSPECT | : |
| DATE | : |
| LOGGED BY | : |

HOLE DEPTH | SAMPLE No PREFIX | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION (SIL. SER. PY.) | GEOLOGY NOTES | SUMMARY (FOLIATION / ROCK / ALTERATION)




| Depth | Sample No | Cu | Pb | Zn | Ti/Zr | Geology Notes | Summary |
|---|---|---|---|---|---|---|---|
| 460 | | | | | | | |
| 1 | 153 | 20 | 26 | 86 | So ·70 / So ·65 / 9·9 | | Eys / VDFM / VDFF |
| 2 | 154 | 26 | 27 | 65 | 11·9 | 461·6 - 465·5 Dark grey ashy siltstone | |
| 3 | 155 | 17 | 99 | 104 | 11·8 | | Eyg / VDFA |
| 4 | 156 | 22 | 255 | 293 | 12·0 | | |
| 5 | 157 | 18 | 132 | 190 | 11·4 | | VDFF |
| 6 | 158 | 19 | 104 | 105 | 10·4 / So ·50 | 465·5 - 470·0 bedded feldspar phyric dacitic volcaniclastic sandstone | |
| 7 | 159 | 16 | 42 | 112 | 9·6 | | Eys / VDFM / SP-7 |
| 8 | 160 | 8 | 21 | 56 | 7·5 | | |
| 9 | 161 | 8 | 10 | 53 | 7·5 | | |
| 470 | 162 | 12 | 3 | 69 | 9·7 | | VDFA |
| 1 | 163 | 15 | 177 | 178 | 9·8 | 470·0 - 473·8 Zone of peperite fld > qtz phyric rhyolite and interbedded ashy siltstone | Cp / Cya / VDIA / IRCB / SAO 7 |
| 2 | 164 | 16 | 35 | 64 | 10·6 | | |
| 3 | 165 | 19 | 218 | 291 | 10·7 | | |
| 4 | 166 | 22 | 340 | 211 | 10·5 | | |
| 5 | 167 | 13 | 26 | 41 | 10·2 | 473·8 - 476·0 f gr dacitic vlc sst | Cys / VDFF |
| 6 | 168 | 30 | 320 | 116 | 9·5 | | |
| 7 | 169 | 10 | 42 | 53 | 10·8 | 476·0 - 508·0 M gr feldspar phyric volcaniclastic sandstone (pumice breccia) | Cev / VDFM |
| 8 | 170 | 9 | 8 | 40 | 9·7 | | |
| 9 | 171 | 27 | 4 | 37 | 10·2 | patchy chlt albite alteration | OA-7 |
| 480 | 172 | 8 | 49 | 41 | 9·8 | | |

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 25 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

| HOLE DEPTH | SAMPLE No (PREFIX 1020) | ASSAY RESULTS Cu | Pb | Zn | STRUCT. Ti/Zn | GRAPHIC LOG | ALTERATION SIL. | SER. | PY. | GEOLOGY NOTES | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400 | | | | | | | | | | | | | |
| 1 | 173 | 14 | 4 | 46 | 10.2 | | | | | | | | |
| 2 | 174 | 10 | -3 | 47 | 9.8 | | | | | | | | |
| 3 | 176 | 12 | -3 | 49 | 9.8 | | | | | | | | |
| 4 | 177 | 13 | -3 | 46 | 9.9 | | | | | | | | |
| 5 | 178 | 10 | -3 | 43 | 9.5 | | | | | | | | OA-7 |
| 6 | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | Cu | VDFM | |
| 490 | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | AOS 7 |
| 5 | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | |
| 500 | | | | | | | | | | | | | |

REMARKS

1030175 = 510 mv (0.580 g/t Au)

# RGC EXPLORATION PTY LTD

DRILL HOLE No WSP9

SHEET 26 OF 26

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

| HOLE DEPTH | SAMPLE No (PREFIX) | ASSAY RESULTS | STRUCT. | GRAPHIC LOG | ALTERATION SIL. | SER. | PY. | GEOLOGY NOTES | SUMMARY Foliation | ROCK | ALTERATION |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 500 | | | | | | | | | | | |
| 1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | Cu | VDFM | |
| 5 | | | | | | | | | | | AOS 7 |
| 6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | EOH = 508.0m | | | | | | | |
| 9 | | | | | | | | | | | |
| 510 | | | | | | | | | | | |

REMARKS