

DIAMOND DRILL RECORD

 PROPERTY COURTNEY

 M-~~402~~ 481

841918

 HOLE No. 81-C-9

| DIP TEST | | |
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| Footage | Angle | |
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 Hole No. 81-C-9 Sheet No. 1/18
 Section _____
 Date Begun _____
 Date Finished _____

 Lat. _____
 Dep. _____
 Bearing 180° / -60°
 Elev. Collar _____

 Total Depth 305.18
 Logged By W.A. Nowell
 Claim _____
 Core Size NCR

SUPER '38' - NCR CORE SET UP IS SAME AS 81-C-4

| FT | DEPTH | M. | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | | |
|--------|-------|--------------|--|------------|-----------------|--|--|--|--|
| 0-22 | 22 | (6.70) | CASING OVERBURDEN. | | | | | | |
| 22-128 | 128 | (6.7 - 39.0) | GREY FELDSPAR IPY ANDESITE 6.7-10.3, m strongly Broken to Rubble 22-.34 dark dirty green colour, strongly chloritic weak epidote common disc. ^{eminated} magnetik very minor ^{assional} sprite. occ. ^{assional} salalt present along broken faces. Clay alt. ^{ered} phenocrysts to 3 mm 10.37-34 - 96 (29.27) simila. moderately broken, dark red earthy hematite appears on fractures feldspar phenocrysts are milky white. Occ. ^{assional} salmon pink mineral is present in minor quantities on ^{assional} fractures with a soft white sheared? zeolite? fresh broken surfaces are green/gray, fractures are 'open' and exhibit some 'weathering' effects - they are commonly a dark dirty green with brown stain (Mn stain?) (At about 66' to 10' the andesite has a <u>clastic</u> nature, which is attributed to shearing or auto brecciation. the presence of ^{assional} fine black ? inclusions? [<u>clasts?</u>] are in apparent contradiction | | | | | | |

DIAMOND DRILL RECORD

PROPERTY COURTE

HOLE No. 81-C-9

| DIP TEST | | |
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Hole No. 81-C-9 Sheet No. 2/8 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
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| | with this unit being classified as 'igneous'. However, the subhedral nature of the feldspars would seem to rule against any sedimentary origins.] local Rubble @ ^(29.6) 81 & ^(29.7) 85. The matrix of the Breccia which is not ^{variably} present becomes apparent when the matrix develops a slight brown colouration while the clasts are green. very fine grained The brown is attributed to v.f.g. ?tristite? rather than chlorite/sericite - del/sericite as in the clasts the brown matrix also contains up to 2% pyrite as fracture fillings and disseminations. very locally sulphide (pyrite) can reach 5-10%. (29.3)-(31.7) 96-104 core is well broken, shears 15° to C.A. are common, carbonate stringers are also common common. ^{Total Sulphide} MS is 1-2% (pyrite) (31.7)-(39.0) 104-128 clay gouge (can be split with a knife) very fine grained occasional v.f.g. pyrite present. | | | | | |
| 128 - 299 | ANDESITE BRECCIA | | | | | |
| (39.0) - (91.15) | (39.0) - (41.46) 128 - 136 sheared & brecciated andesite, strong chlorite alteration, parting planes are commonly 30° to C.A. - Similar to section 96-104. Core axis (29.3)-(31.7) | | | | | |

DIAMOND DRILL RECORD

 PROPERTY COURTE

 HOLE No. 81-C-9

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Hole No. 81-C-9 Sheet No. 3/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By W. A. Howell
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|------------------|---|------------|-----------------|--|--|--|
| 41.46 136-175 | <p>53.35 andesitic breccia, similar to previous section but with less clay content, rock is more competent but remains strongly chloritic and broken. <u>Spongy calcite</u> stringers and occasional <u>epidote</u> along fractures. shear planes are commonly 0° to 45° to C.A. ^{core axis} sulphide content is less than 1% very weak hematite smear is occasionally present on <u>shear</u> surfaces at 145-150, by 175' (53.35) hematite with calcite along <u>shears</u> and stringers give the core a characteristic brick red. colouration, <u>epidote</u> has also increased</p> | | | | | |
| 175 | <p>(53.35) the brecciation of the andesite becomes less distinctive to 175' (53.35) where the fragmentation appear less 'milled' and more a 'crackli' type with common <u>calcite</u> matrix is less rotation of fragments. Sulphide content appears non-existent with the increase in hematite. Chlorite remains strong</p> | | | | | |

DIAMOND DRILL RECORD

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HOLE No. 81-C-9

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Hole No. 81-C-9 Sheet No. 4/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | |
|------------------|--|------------|-----------------|--|----------|
| | shear planes and slickensides at random attitudes remain common. occasional calcite stringers exhibit compositional banding with hematite parallel to stringer walls. | | | | |
| (64.9) | 213' - well developed slickensides sub parallel to ^{core axis} C.A. plunge 45° to C.A. across face. occasional to rare grain of fine py is evident. Hematite has decreased @ 215' (65.55) | | | | |
| 231-240 | hematite & calcite stringers locally increased again, trace dis. ss. in present. | | | | |
| (70.43-73.17) | | | | | |
| (82.3) (82.9) | @ 270-272' Core becomes granular subble. | | | | |
| (82.9) - (91.15) | 272-299' Core is more sheared and broken increased subble with more competent zones. | | | | 11' spec |
| | core remains strongly chloritic and hematitic with hematite decreasing sharply | | | | |
| (82.0) - (91.15) | @ 296-299 | | | | |
| 299-306.5 | FAULT - SERICITE <u>GAUGE</u> 1-2% sulphide, foliation is 45° to C.A. ^{core axis} | | | | |
| (91.15) (93.3) | | | | | |

DIAMOND DRILL RECORD

PROPERTY COURTE

HOLE No. B-C-9

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Hole No. C-9 Sheet No. 5/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | |
|---|---|------------|-----------------|--|--|
| 306.5 - 373 (93.45) (113.72) (124.32) | <p>GREY DACITE</p> <p>- Sheared soft grey rock with granular texture - slickensided faces are common rock scratches and crumbles easily due to strong ^{very fine grained} sericite alteration. Shear planes are at all angles to C.A. with slickensides across the faces usually 30-50° to C.A.</p> <p>Sulphides are common as disseminated grains, along shears, fracture and occ. carbonate stringers mostly pyrite, some chalcopyrite on fractures. Total Sulphide T.S. is about 270-370.</p> <p>more competent sections have a chloritic speckled texture reminiscent of an intrusive granitoid rock. This unit may correlate with the "Propylite" unit described by X.C. Harivel. C. Harivel</p> <p>(104.26) @ 342 a 1 cm carbonate veinlet 40° to C.A. has fine disseminated arsenopyrite along margins and mixed with pyrite within the veinlet.</p> <p>(915) 103.96 @ 341 - a 2" zone is strongly silicified & minor quartz veins with a dark grey like 60° to C.A.</p> | | | | |

DIAMOND DRILL RECORD

 PROPERTY COURTÉ

 HOLE No. 81-C-9

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Hole No. Sheet No. 6/18 Lat. Total Depth.
 Section. Dep. Logged By.
 Date Begun. Bearing. Claim.
 Date Finished. Elev. Collar. Core Size.

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | | |
|--------------------------------|--|------------|-----------------|--|--|--|--|
| | | | | | | | |
| | which is displaced 3 cm about 30° to ^{core axis} C.A. by ^(105.7) 350' carbonate along fracture is increasing and core becomes more crumbly. [The rock begins to look similar to the andesite described initially in this hole. ie as ^{sericite} decreases and chlorite increases apparent rock differences are less evident.] Sulphide content is ~ 1% diss. pyrite | | | | | | |
| | (110.97) - 113.72 364 - 373 ^{core axis} Rubble core. - shearing 30° to C.A. slicks are 90° to ^{core axis} C.A. stronger chlorite. | | | | | | |
| (113.72) 373 - 376.5 | 373 - 376.5 - (FAULT - Grey clay sericit gouge. foliation is ~ 35° to C.A. | | | | | | |
| 376.5 - 460 114.79 - 140.24 | GREY DACITE - similar to preceding section - strong pervasive ^{fine grained} f.g. sericitization probable ^{core} correlation with <u>Havivell's</u> "propylite" unit. sulphide content is locally ~ 5% ^{pyrite} the only identified sulphide. | | | | | | |

DIAMOND DRILL RECORD

PROPERTY Course

HOLE No.

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Hole No. Sheet No. 7/18 Lat. Total Depth

Section Dep. Logged By

Date Begun Bearing Claim

Date Finished Elev. Collar Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|-----------------|--|------------|-----------------|--|--|--|
| | overall Total Sulphide is ~1% | | | | | |
| | several thin mylonite shears are apparent 30°-40° to ^{core axis} C.A. | | | | | |
| | at 122.5' ¹⁰² sulphide content increases locally to ~7-8% mostly on fractures filling and along shears but fine grained pyrite is evident disseminated throughout the core. | | | | | |
| | local zones of spotty high sulphide continue through 2436' (132.93) erratic alteration is pervasive. ^{erratic} fine carbonate stringers are present. | | | | | |
| | Sulphide remains ^{erratic} erratic from <1% to 5-8% locally and overall Total Sulphide content ~1-2%. Carbonate remain a common constituent along fractures and shear planes it is also associated with sulphide rich shears & fractures. | | | | | |
| (134.76-134.91) | 442-442.5 Fault. Gouge contains common sp to 10% shear is sub parallel to C.A. but is irregular. | | | | | |
| | The 'Dacite' becomes locally granular | | | | | |

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Hole No. Sheet No. 8/18 Lat. Total Depth

Section Dep. Logged By

Date Begun Bearing Claim

Date Finished Elev. Collar Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | | |
|--------------------------|---|------------|-----------------|--|--|--|--|
| | | | | | | | |
| | and are brecciated near faults. Dark green colour also reflects more chlorite. sulphide content is dropping off | | | | | | |
| 440 - (133.92-141.77) | ④ 455-465 breccia includes fragments of a medium grey coloured ^{very fine grained} soft massive rock (? siltstone?) Hardness ~ 2.5 to 3, not effervescent no sulphides - schists are glassy smooth on shear planes 30° to 50° to ^{core axis} C.A. cut side of core is very smooth and on first examination looks like a grey rhyolite except for hardness. | | | | | | |
| 443.00 | | | | | | | |
| 465 - 502 | GREY SILTSTONE | | | | | | |
| 141.77 - 153.05 | (as described above) occasional ^{fragments} of albite sericite grey dacite are present. Carbonate films are present along fractures, with occasional pale, apple green, very dense fine grained sericite. | | | | | | |

DIAMOND DRILL RECORD

PROPERTY COURTÉ

HOLE No. B1-C-9

| DIP TEST | | |
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Hole No. _____ Sheet No. 9/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|-----------------|---|------------|-----------------|--|--|--|
| | the siltstone is locally 'crackled' forming a reticulate network of carbonate stringers. sulphides are very scarce except as a minor constituent along the stringer 'crackled' veins. Slickensided surfaces are common 30-50° to C.A. | | | | | |
| (148.78) | 488 - strong sparry white calcite sub # to C.A. parallel core axis crackled carbonate increases to 497' (151.52) | | | | | |
| 151.52 | 497 - a 15 cm length 30° to C.A. has a sulphide content of 10% | | | | | |
| 151.52 - 153.05 | 497 - 502 Mud stone in shear and veined with carbonate / sulphide veins 1 - 15 cm across. vein at ~40° to C.A. slickensides 35° to 80° to C.A. are common, local sulphide content is up to 15% overall T.S. is probably ~3-5% | | | | | |
| 502 - 153.05 | Calcite tuff ?? - pale creamy calcined, pervasively altered to predominantly sericite and gty. with minor carbonate. Very fine disseminated quartz is observed with very fine grained | | | | | |

DIAMOND DRILL RECORD

PROPERTY Coverts

HOLE No. B1C9

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Hole No. _____ Sheet No. 10/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|-------------------|--|------------|-----------------|--|--|--|
| | clot up to 2 mm of extremely very fine grained grey sulphide. The clots appear as disseminated black spots sporadically in the core. fractures and small shears commonly occur at 30° to 50° to ^{core axis} C.A. and are accompanied by sulphide films and/or ^{oxide} Carbonate stringers. | Pyrite | | | | |
| | Total Sulphide T.S. ~ 1-2%. | | | | | |
| (160.06 - 163.11) | 525 - 535 - Shear zone - no well developed gouge but rock is crumbly and slickensided, attains a darker grey colour reflecting ^{softer} chlorite/epidote. Below ^{163.11} 535 quartz stringers appear for the first time. Sulphide remains about the same. | | | | | |
| | by ^{166.16} 545 the rock has an ^{aplitic} texture with fine anhedral ^{quartz} grain and ? sericit. | | | | | |
| | Total Sulphide T.S. is ~ 2% - 4%. | | | | | |
| FAULT | ^{166.46} 546 - local shearing ^{core axis} 5° to C.A. smooth pale yellow green alteration ? ^{scapolite} Scapolite? | | | | | |
| FAULT | Minor clay gouge 40° to CA @ 553 & 557 (169.60 & 169.92) fractures commonly have sulphides. | | | | | |
| FAULT | Minor clay gouge & sulphide ^{core axis} 20° to CA @ 570 (173.79) | | | | | |

DIAMOND DRILL RECORD

PROPERTY COURT

HOLE No. 81-C-9

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Hole No. C-9 Sheet No. 11/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | | |
|-------|---|------------|-----------------|--|--|--|--|
| | 176.78 m | | | | | | |
| | By 580' Core is becoming weakly porphyritic but the remains of quartz/sericite alteration remains. Total Sulphide is ~32% and very well developed on occasional quartz rich fractures or shear planes. very fine carbonate with the alteration previously is not evident. The core is harder and considerably more competent. | | | | | | |
| FAULT | 180.79 - 593 - Minor shearing 30° to core axis C.A. | | | | | | |
| | 595 " " quartz & carbonate veining 30° to C.A. core axis | | | | | | |
| | 181.40 | | | | | | |
| | 177.90 - 182.01 | | | | | | |
| | The section 583.5 - 597 has total sulphide of ~5% with 3 feet @ 590-593 (179.88-180.79) upto 10% Total Sulphide. Sulphide (pyrite) occurs @ blebs, disseminated grains and as films on fractures and shears. | | | | | | |
| | @ 598.5 a small dot of ? Mariposite? | | | | | | |
| | 182.47 | | | | | | |
| FAULT | 183.54 - 183.67 | | | | | | |
| | Minor fault at 602 & 602.5 45° to C.A. quartz & sulphide with gouge. | | | | | | |
| | Total Sulphide 182.93 - 185.72 600-619 ~ 2-3% core axis | | | | | | |
| | fractures are commonly 30°-40° to C.A. | | | | | | |

DIAMOND DRILL RECORD

PROPERTY

HOLE No. BL-C-9

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Hole No. C-9 Sheet No. 12/18 Lat. Total Depth

Section Dep. Logged By

Date Begun Bearing Claim

Date Finished Elev. Collar Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|-------|--|------------|-----------------|--|--|--|
| | <p style="text-align: center;">core axis 187.94 - 190.5'</p> <p>Minor Faulting 20° to CA 623 - 625</p> <p>Slitensides across face 30° to C.A. core axis</p> <p>@ 192.07 chalcopyrite. will py on fract.</p> <p>@ 630 minor chalcopyrite. Total Sulphide</p> <p>py/cpy is ~ 10:1 TS is ~ 2%</p> | | | | | |
| | <p>Minor Faulting 10° to C.A. core axis @ 652 - 653 (198.78 - 199.09)</p> <p>@ 656 - 657 (200.00 - 200.30)</p> <p>Sulphide content ± minor quartz increase on shears clay gouge is variably present.</p> <p>overall sulphide content is ~ 2% through 635' 205.79</p> | | | | | |
| | <p>Minor Faulting 206.71 - 207.32 core axis 20° to CA.</p> <p>678 - 680</p> <p>684 - 686 (208.54 - 209.15)</p> <p>688 - 689 (209.76 - 210.06)</p> <p>Sulphide content increases with shearing and is locally 3-5% otherwise is ~ 1-1.5%</p> <p>quartz is lacking but carbonate common in the gouge or shear zones.</p> | | | | | |
| | <p>Minor Faulting 694 (211.57)</p> <p>214.63 - 215.85 core axis</p> <p>17 204 - 208 10° to C.A.</p> | | | | | |

Slitenside face @ 207 is chlc/serpentine without 215.5'

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Hole No. C-9 Sheet No. 13/18 Lat. Total Depth.....
 Section..... Dep..... Logged By.....
 Date Begun..... Bearing..... Claim.....
 Date Finished..... Elev. Collar..... Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
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| | any sulphide component at cuts core | | | | | |
| | Sub parallel to ^{core axis} C.A. | | | | | |
| | from ^{216.46} 710 to ^{222.56} 730 Core is softer and | | | | | |
| | crumbly with fault gouge @ 721 - 15° to ^{core axis} C.A. | | | | | |
| | ± 723 - 726 (220.43 - 221.34) 219.82 | | | | | |
| | ± 727 - 729 ^{60-70° to C.A.} Sulphide in locally increased | | | | | |
| | along gouge zone. ^{core axis} | | | | | |
| 730 - 748 | ^{222.56 - 222.71} 730 - 730.5 - Fault Gouge. → 30° to C.A. | | | | | |
| 222.56 - 228.05 | 1/2 cm sulphide @ 731 ^{core axis} | | | | | |
| | ^{223.17 - 228.05} 732 - 748 - Gouge & Rubble → 30° to C.A. | | | | | |
| | competent clast within the gouge are very | | | | | |
| | fine grained, grey non effervescent soft | | | | | |
| | siltstone. Within gouge zone, clots and blebs | | | | | |
| | of pyrite occur, ^{Total Sulphide} T.S. is ~ 1-2% | | | | | |
| 748 - 803 | Shear Zone - rock is a variable | | | | | |
| 228.05 - 244.82 | melange of mylonitized fine grained grey | | | | | |
| | rock with fragments of preceding foliated | | | | | |
| | Tuff alteration is saundersite. ^{core axis} | | | | | |
| | foliation is consistently 30° to C.A. where | | | | | |
| | present. Fragments/clasts up to 10 cm | | | | | |

occur.

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Hole No. Sheet No. 14/18 Lat. Total Depth

Section

Date Begun

Date Finished

Bearing

Elev. Collar

Logged By

Claim

Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | | |
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| | <p>local section of relatively ^{uniform} uniform rock may represent larger clasts with dimensions up to 50 or 60 cm. such 'clasts' commonly have small gouge margins and as such may represent simply competent blocks within a much larger fault zone.</p> <p>The <u>milange</u> of small gouge zones and variably textured rocks continues to 803' (244.82)</p> <p>Sulphide content is spotty with short local section of a few cm having total Sulphide of 5 or 6% - pyrite is observed as very fine dissemination in gouge and variably in more competent sections occasional chloropyrite pyrrhotite is observed. at Total Sulphide is ~ 1% over the section.</p> | | | | | | |
| 803 - 830 | GREY SANDY TUFF ARKOSIC SANDY TUFF. | | | | | | |
| 244.82 - 253.05 | <p>a relatively hard fine to medium grained tuff? occasional rounded quartz veins, weak carbonate</p> | | | | | | |

DIAMOND DRILL RECORD

PROPERTY

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Hole No. Sheet No. 15/18 Lat. Total Depth

Section Dep. Logged By

Date Begun Bearing Claim

Date Finished Elev. Collar Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|------------------------------|---|------------|-----------------|--|--|--|
| | throughout the rock is present. Carbonate is also present as fine fractures to small veinlets Sulphide - (pyrite) is disseminated throughout and is occasionally concentrated concentrated along fractures ~ 90° to C.A. ^{Core axis} T.S. ^{Total Sulphide} ~ 5-7% | | | | | |
| 830 - 836 253.06 - 254.88 | ^{Core axis} FAULT - foliation is subparallel to C.A. Fragments of the grey Arkosic Sandy Tuff are mixed with fragments of grey green lithic sandy Tuff. in fault gouge. occ Sulphide present. ^{Total Sulphides} T.S. are ~ 1.5% | | | | | |
| 836 - 855 254.88 - 260.67 | GREY-GREEN LITHIC LAPILLI TUFF A very distinctive laminae to thinly bedded grey green tuff, composed of fine to coarse sandy, light pale to dark green lithic fragments themselves composed of very fine grained tuff? Bedding is steep and may be partially cross bedded, attitudes are 68° to ^{Core axis} 75° to C.A. Some soft sediment displacement is also evident in the beds, near the top of the unit. | | | | | |

DIAMOND DRILL RECORD

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Hole No. Sheet No. 46/18 Lat. Total Depth

Section Dep. Logged By

Date Begun Bearing Claim

Date Finished Elev. Collar Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|-----------------|--|------------|-----------------|--|--|--|
| | <p><i>top of this unit would be a good potential Marker Horizon.</i></p> <p><i>with depth, fragment size increases, Numerous small gangue seams are common.</i></p> <p><i>@ 30-35° to ^{core axis} C.A.</i></p> <p><i>an occasional fragment has milky white phenocrysts of feldspar.</i></p> <p><i>Sulphide ~ 2-3% ^{core axis}</i></p> <p><i>the lower contact is faulted. @ 45° to C.A.</i></p> | | | | | |
| 855 - 887 | <p>DARK GREEN ANDRESITE - occasionally weakly porphyritic - also contains</p> <p><i>occ ^{Jamydolite} amygdaloides up to 1 cm across</i></p> <p><i>White calcite stringers are commonly ^{core axis}</i></p> <p><i>~ 40° to C.A. but often variable to 90° to C.A. ^{core axis}</i></p> <p><i>Sulphide content is low, ~ .5%</i></p> <p><i>Green colour is due mostly to chlorite content. Contact zone on both sides are pale grey/tan with increased sulphide content. Lower contact is a sheared</i></p> <p><i>contact @ 30° to ^{core axis} C.A.</i></p> | | | | | |
| 260.67 - 270.43 | <p><i>(The grey/tan, enhanced pyritic margin of</i></p> | | | | | |

DIAMOND DRILL RECORD

PROPERTY COURTE - RILEY

HOLE No. 81-C-9

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. 81-C-9 Sheet No. 17/18 Lat. _____ Total Depth _____
 Section _____ Dep. _____ Logged By _____
 Date Begun _____ Bearing _____ Claim _____
 Date Finished _____ Elev. Collar _____ Core Size _____

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|------------------------------|---|------------|-----------------|--|--|--|
| | | | | | | |
| | | | | | | |
| 887 - 909 270.45 - 277.13 | ANDESITIC - LITHIC AGGLOMERATE - fragments are from tuff to Breccia sizes and are commonly composed of lithic tuffs and lapilli. Matrix is variable from white caliche to a fine dark grey sandy material almost no quartz is evident. Pyrobitite is a common constituent as blebs and rocks with the caliche and limestones on the clasts. Pyrite as scattered dissemination is also present. Total Sulphide 3% - 5%. | | | | | |
| 275.48 - 275.00 897 - 902 | light grey - green layered tuff. bedding/foliation is 30° to C.A. Minor gouge seams are occasionally present - 30° to 50° to C.A. | | | | | |
| 909 - 913 277.13 - 278.31 | GREY FELSIC TUFF. 5-10% FeS - disseminated by ? fine grey sulphides ~ 1:1 pyrite/sulphides. sericite pervasive alteration. | | | | | |

DIAMOND DRILL RECORD

PROPERTY

HOLE No.

| DIP TEST | | |
|----------|---------|-----------|
| Footage | Angle | |
| | Reading | Corrected |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Hole No. 81-C-9 Sheet No. 18/18 Lat.
 Section Dep.
 Date Begun Bearing
 Date Finished Elev. Collar

Total Depth 1001 (305.18)
 Logged By W.P. Howell
 Claim
 Core Size

| DEPTH | DESCRIPTION | SAMPLE No. | WIDTH OF SAMPLE | | | |
|------------------------|---|------------|-----------------|--|--|--|
| 913 - 915 | AGGLOMERATE | | | | | |
| 278.35 - 278.96 | contact with overlying tuff is irregular and sub ^{parallel} to ^{core axis} C.A. cutting across case for about 30 cm. @ 278.96 @ 915 a small shear ^{core axis} 30° to C.A. puts agglomerate in contact with grey felsic tuff again. | | | | | |
| 278.96 - 280.18 | GREY FELSIC TUFF | | | | | |
| 915 - 919 | T.S. ~ 7% | | | | | |
| 919 - 1001 | FINE GREY ALTERED ANDESITE | | | | | |
| 280.18 - 305.18 | uniform fine grained dense competent quartziferous core. - very little sulphide < 1%. common calcite veins & stringers 20-50° to C.A. ^{core axis} | | | | | |
| (294.92-295.4) 967-969 | minor AGGLOMERATE. very occasional fracture has sulphide in selvages and on the fracture | | | | | |
| | END OF HOLE | | | | | |
| | E.O.H. 1001 (305.18) | | | | | |
| | CASING PULLED | | | | | |