May 17/88

841357
Wayside
84-3

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IDEN6B05DHWS840003      NQ  84 7 2      LMD   84 718                    0.00MT66
IPRJM577
S000   000 44775      0.00-90.00                  5635252.00 511810.00    697.00
P      000   489       TRIC                   P
P      489 20345       GNST       SHA*        P SH     5V*    V0    D*Q*
L      489 20345           4G     BR         5L         A)      Q.
P    20345 37466       GNST       A*SH        P             Q-V0    Q+D(
L    20345 37466           4G     KR          L         A+
P    37466 40295       GRAN       EQKR3434    P UC    60V*
L    37466 40295           GA     BR          L
P    40295 44267       DIOR       EQPP2454    P0CV    45
L    40295 44267           4G                6L
P    44267 44775       ARGL       SH  22X2    P2CV    30      L+
L    44267 44775           N CR              9L         V=  L+
N     4266  4394      XGNST           2424    N2QV    80V+D.  P?      D-
L     4266  4394           TG                 L         V+            D*
N     5730  5776      XVNQZ                   N         VX
L     5730  5776           W                  L
N     6888  7071      XCHRT       BNKR2353    N UC    10      V0    D=
L     6888  7071           5A                 L LC    18V*
N     8291  8708      XMISN                   N
N     8708 10700      XGNST    BL0A*BN2384    N SH    10      V0    M2D?
L     8708 10700           4G     SH          L BN    45A*
N    10700 11717      8GNST    BL7SHBN        N             P=V0    M3
L    10700 11717           GW     A*         8L         A(
N    14341 14691      9VOLC       BNSH2344    N LC    30K)    V0    M3B)C)
L    14341 14691           GY     SK          L SK    30K)
N    14691 15880      XD/FL       SK  2283    N UC    30V(    V0    O+  O+
L    14691 15880           W                 5L         V*D+            D(
N    15880 18242      8GNST       SHA*2364    N F/    10      V0    D+V*
L    15880 18242           4G                8L         V)
N    20345 21351    PY8GNST       BNSH2374    N         Q)    V0    Q1Q+  SP
L    20345 21351           4G     KR          L         C*                Q)
N    21779 21824      XGNST       BN          N BN    35      V0    M7D+  SP
L    21779 21824           GY                 L         V(
N    21946 24841      XGNST       A*BN        N BN    10Q(    V0    Q=D*
L    21946 24841           4G     SHSK        L         A*
N    24866 25466    PY9GNST    BL5A*SH3374    N2BN    20    Q*V0    D2Q+
L    24866 25466           GT                 L2CV    45V*
N    27280 27630      XMISN                   N
N    28495 28675      1VEIN       BR   1 4    N2QV     5V+    V0    D)
L    28495 28675           W                  L         V+
N    28834 29169      XGNST       KRSH2353    D SH    10    G)V0    D+D(
L    28834 29169           4G     KR          L         V)  Q2
N    29901 29931      5VNCQ       SK  2383    N0CV    50K2    V0    D(
L    29901 29931           WT                 L         K1
N    30615 31224 490  8GNST       KRSH        D0F/    15    Q-V0Q=  Q+D(
L    30615 31224           4G     KR         7L         A+  P=
N    31537 31848      7GNST       SHKR2425 21 N2QC    60K2    V0P+  Q=
L    31537 31848           GA     BRSK       7L SH    30V)
N    33280 34138 760  7GNST       KRBR2425    N         K+      Q+  D+
L    33280 34138           5G                 L
N    34138 34356    PY8GNST       SKKR        N0QV    10K3    V0    Q1D*  SP
L    34138 34356           GA                 L         V)                D-
N    36078 36111      3VNQZ                   N2QV    70K1D.  Q=    D+
L    36078 36111                              L         V+              D)
N    39074 39242      8GNST           2334    N F/    45V(    V0
L    39074 39242           4G                5L         V(
N    39625 39822      8GNST           2334    N F/    45      V0
L    39625 39822           4G                5L0CV   50V*
N    39822 40105      6GRAN       BRSK2454    N
L    39822 40105           TA     KR         4L
N    40105 40243    LIXGRAN       BRKR2444    N3QA    15V2D-  Q=    D+  P+
L    40105 40243           AU     SH         7L         V0  L+
N    41038 41210      9GNST           2373    N0CV    45V(    V0
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L    41038 41210           4G                 L         V*
N    41210 41659      3VNQZ       KRSH        N         V3  G)Q=    D+  P=
L    41210 41659           WO                 L         VO            D+
N    41659 41740      XDIOR       BRSK345412 4N SH    25V)    Q+    D)
L    41659 41740           4G     SH       X 8L         V+  L=
N    43030 43231      9D/HF       PPKR25=5    N UC    45      VO
L    43030 43231           4G                6L LC    45V(  H+
N    43354 43419      XD/HF       PP  25=5    N UC    45      VO
L    43354 43419           4G                6L         V(  H=
N    43872 44267      XFAUL       SKFO        N             G*
L    43872 44267           GACR   BR          L             L
RP     489 20345GREENSTONE: PIONEER FORMATION?: MEDIUM DARK GREEN. FINE TO
RP     489 20345MEDIUM. LOCAL FRAGMENTS UP TO 5cm; AMYGDALOIDAL WITH CALCITE
RP     489 20345INFILLINGS. LOCAL CHERT BANDS-RARE. LOCALLY TUFFACEOUS. PYRITE
RP     489 20345DISSEM. 0.5%. COMMON SHEAR AND VEINING TREND AT 0-10 DEGREES.
RP     489 203452.5cm QZ VEIN AT 67.50m AT 5 DEGREES. TRACE HEMATITE. LOCAL
RP     489 20345BRECCIATED ZONES.CHALCOPY PATCHES 0.5%. WEAK QUARTZ VEINING.
RP     489 20345RARE PACHES OF SILICA. 4cm QZ VEIN AT 191.11m AT 45
RP     489 20345DEGREES-BARREN.
RN    4266  4394ALTERED GREENSTONE: TAN TO LIGHT GREEN. VERY FINE GRAINED.
RN    4266  4394CALCITE VEINS AND VEINLETS AT 70 DEGREES AND 90 DEGREES. MINOR
RN    4266  4394QUARTZ-CALCITE VEINS AT 80 DEGREES. ARSENOPYRITE NEDDLES
RN    4266  4394DISSEMINATED AND IN CLOTS TO 2% AROUND QUARTZ-CALCITE VEIN AT
RN    4266  439442.93m. CONTACTS ARE GRADATIONAL. VEIN AT 42.93m IS APPROX
RN    4266  43943-4cm WIDE. TRACE MARIPOSITE? TRACE CHALCOPYRITE.
RN    5730  5776QUARTZ VEIN: WITH VERY MINOR BLACK STRINGERS(CARBONACEOUS?). NO
RN    5730  5776MINERALIZATION NOTED. PREVIOUSLY SPLIT AND SAMPLED. CONTACT
RN    5730  5776BROKEN.
RN    6888  7071JASP VEIN: MEDIUM GRAY. APHANITIC. MOTTLED COLOUR. BANDS OF
RN    6888  7071PYRITE AT 20 DEGREES. PYRITE ALSO AS STOCKWORK AND CLOTS. 3-5%
RN    6888  7071PYRITE. UC AT 10 DEGRES: 2cm WIDE FOLIATED TO SHEARED ZONE. LC
RN    6888  7071AT 18 DEGREES: NOT AS SHARP AS UC, JASP. BAND AT LC IS CUT AT
RN    6888  707190 DEGREES BY CALCITE VEINLETS AND OFFSET. CALCITE VEINLETS
RN    6888  7071-MODERATE-AT 45 DEGREES. PREVIOUSLY SPLIT AND SAMPLED.
RN    6888  7071FRAGMENTS OF GREENSTONE.
RN    8291  8708CORE UNAVAILABLE FOR LOGGING.
RN    8708 10700BANDS OF MASSIVE SULPHIDE IN GREENSTONE: SULPHIDE IS PYRITE AND
RN    8708 10700IS MASSIVE TO MEDIUM-GRAINED CUBIC. ONE BAND MEASURED AT 45
RN    8708 10700DEGREES. MASSIVE SUPHIDES ALSO CONCENTRATED IN SHEARS AT 10-20
RN    8708 10700DEGREES.PROBABLE SHEAR ZONES AT APPROX 95.43m AND FROM
RN    8708 10700105.16-105.77m. GREENSTONE IS LOCALLY AMYGDALOIDAL. MASS.
RN    8708 10700SULPHS ABOUT 15% OF INTERVAL: PREVIOUSLY SPLIT AND SAMPLED.
RN   10700 11717SHEARED ZONE WITH MASSIVE SULPHIDES, MOSTLY PYRITE. BLEACHED.
RN   10700 11717SHEARED AT 10-20 DEGREES. PYRITE, MEDIUM CUBIC TO MASSIVE.
RN   10700 11717LOCAL AMYGDULES. PREVIOUSLY SPLIT AND SAMPLED.
RN   14341 14691MASSIVE SULPHIDE BAND: BANDING AT 25-30 DEGREES. SULPHIDES
RN   14341 14691PREDOMINATELY FINE TO MEDIUM CUBIC PYRITE WITH MINOR
RN   14341 14691CHALCOPYRITE. SULPHIDES 30-40%. LOCAL SHEARING. LOCAL
RN   14341 14691QUARTZ-CALCITE STOCKWORK AT APPROX. 146.20m. MINOR LIMONITE ON
RN   14341 14691VEINS. 1-5cm CALCITE VEIN AT UC AT 33 DEGREES. INTERVAL
RN   14341 14691PREVIOUSLY SPLIT AND SAMPLED.
RN   14691 15880DYKE FELSITE: WHITE; FINE-GRAINED,EQUIGRANULAR. 2% DISSEMINATED
RN   14691 15880LIMONITE SPOTS. LIMONITE ALSO AS FRACTURE COATINGS. SHARP UC AT
RN   14691 1588030 DEGREES, LC IS BROKEN. SPOTS OF PYRITE AND FINE
RN   14691 15880SULPHIDE(PYRITE?), TO 1.5%. VERY FINE SERICITE DISSEMINATED
RN   14691 15880THROUGHOUT TO 3%. FRACTURES COMMONLY AT 50 DEGREES AND 15
RN   14691 15880DEGREES. MINOR QUARTZ VEINS. MINOR CALCITE VEINING. VERY FINE
RN   14691 15880LIMONITE STOCKWORK. PREVIOULY SPLIT AND SAMPLED FROM
RN   14691 15880155.45-158.80m
RN   15880 18242FRACTURED GREENSTONE: DARK GREEN. MODERATELY WELL TO EXTREMELY
RN   15880 18242WELL FRACTURED, SOME SHEARING. AYMGDALOIDAL, LOCALLY. CALCITE
RN   15880 18242STRINGERS AND VEINLETS COMMON. DISSEMINATED PYRITE 2-3%. PYRITE
RN   15880 18242RARELY AS THIN BANDS WITH CHALCOPYRITE STRINGERS. A COMMON
RN   15880 18242FRACTURE TREND AT 5-10 DEGREES. SECTION FROM 166.12-167.64m
RN   15880 18242ONLY MODERATELY FRACTURED. NARROW CLAY GOUGE (1-2cm) AT APROX
RN   15880 18242116.46M PREVIOUSLY SPLIT AND SAMPLED FROM 162.92-165.05M AND
RN   15880 18242176.02-182.42M.
RP   20345 37466GREENSTONE(SEPARATED FROM FIRST PRIMARY INTERVAL ONLY FOR
RP   20345 37466CONVENIENCE). MEDIUM TO DARK GREEN. FINE GRAINED. AMYGDULES
RP   20345 37466COMMON-CALCITE FILLED. LOCALLY BRECCIATED.SHEAR ZONE AT
RP   20345 37466217.02m; SHEARED AND FRACTURED (GOUGE?) 218.54-219.46m. SHEARED
RP   20345 37466ZONE: 7cm AT 256.03m AT 25-30 DEGREES; CLAY GOUGE TO 20%,
RP   20345 37466PYRITE PATCHES TO 20%. 1-2cm CALCITE VEIN AT 270.36m AT 15
RP   20345 37466DEGREES.SHEAR AT 272.50m AT 15 DEGREES. CALCITE VEINS AT 319.40
RP   20345 37466AND AT 318.50m AT 10-30 DEGREES: 6-7 VEINS IN 15 cm, 2-10mm
RP   20345 37466WIDE. SERPENTINE "CHIPS" AROUND 356.16m. SHEARING AT 369.27m AT
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RP    20345 3746630 DEGREES-CARBONACEOUS WITH MINOR CALCITE STRINGERS. EXTREMLY
RP    20345 37466CARBONACEOUS SHEAR AT 373.14m AT 10 DEGREES WITH CARBONATE
RP    20345 37466VEINLETS; WEAK TO MODERATE ALTERATION (TAN) FROM
RP    20345 37466373.14-373.75m.
RN    20345 21351MINERALIZED ZONE: TAN TO DARK GREEN. FINE GRAINED. CLOTS AND
RN    20345 21351BANDS OF PYRITE AND CHALCOPYRITE IN WEAKLY ALTERED AND MODERATE
RN    20345 21351LOCAL SHEARING FROM 203.45 TO 209.40m, SULPHIDES 10% FROM
RN    20345 21351209.40-210.31m: CHALCO TO 5% AND SPHALERITE 5-10%, PYRITE
RN    20345 2135110-15%, MEDIUM TO COARSE CUBIC. FROM 211.23-212.75m: ZONE IS
RN    20345 21351SHEARED AND HAS MEDIUM AND COARSE CUBIC PYRITE TO 20%, CHALCO
RN    20345 213512-3%, SPHALERITE 1%. FROM 213.21-213.51m: SHEARED WITH 15%
RN    20345 21351PYRITE, 3-5% SPHAL., AND SILICIA BANDS(JASP?). PREVIOUSLY SPLIT
RN    20345 21351 AND SAMPLED.
RN    21779 21824MASSIVE SUPHIDE ZONE: PYRITE MASSIVE AND FINE TO MEDIUM CUBIC,
RN    21779 2182470-80%; SPHAL. BANDS, AT 30-40 DEGREES, TO 5%; CHALCO STRINGERS
RN    21779 21824AND DISSEM TO 3%, MINOR CALCITE STRINGERS.PREVIOUSLY SPLIT AMD
RN    21779 21824SAMPLED.
RN    21946 24841GREENSTONE: DARK GREEN. LOCAL AMYGDULES. PYRITE AND
RN    21946 24841CHALCOPYRITE LOCALLY DISSEMINATED TO 10% AND 2%, RESPECTIVELY,
RN    21946 24841SOME BARREN SECTIONS. ZONES OF CHLORITE/SERPENTINE ALTERATION
RN    21946 24841IN SHEARS AT 227.99,230.73, FROM 232.56-233.48m. DISSEM. SULPH
RN    21946 24841THROUGHOUT FROM 219.46-226.77m. SHEARING AT 5-20 DEGREES.
RN    21946 24841PREVIOUSLY SPLIT  AND SAMPLED. MASSIVE SULPH FROM
RN    21946 24841234.23-234.96m, MOSTLY MASS. PYRITE RARE SILICA PATCHES. LOCAL
RN    21946 24841STOCKWORKING-RARE(242.10).
RN    24841 25466MINERALIZED GREENSTONE: GREEN TO TAN. BLEACHED. SHEARED.PATCHES
RN    24841 25466OF INTENSE ALTERATION. WELL-FRACTURED TO CRUMBLY. WEAK CALCITE
RN    24841 25466VEINING. POSSIBLY AT 45 DEGREES. COARSE CUBIC PYRITE 15-30%.
RN    24841 25466AMYGDULES COMMON. OCCASIONALLY WITH PYRITE-CALCITE INFILLING.
RN    24841 25466CHALCOPYRITE LOCALLY CONCENTRATED TO 5% (254.60m). SULPHIDE
RN    24841 25466BAND POSSIBLY AT 20 DEGREES. PREVIOUSLY SPLIT AND SAMPLED.
RN    27280 27630CORE UNAVIALABLE FOR LOGGING.
RN    28495 28675VEIN: QUARTZ AND CALCITE, APPROX. 2-7cm WIDE AT 0-10 DEGREES.
RN    28834 29169ZONE OF SHEARING: DARK GREEN, FINE GRAINED. SHEAR AT 288.72m AT
RN    28834 2916910 DEGREES 95% CORE MISSING FORM 289.56-291.50, MUCH CRUMBLED
RN    28834 29169CHLORITE/SERPENTINE LEFT BEHIND. PYRITE IN CLAY GOUGE AND
RN    28834 29169DISSEMINATED TO 2%. CALCITE AS VEIN AND FRACTURE COATINGS.
RN    29901 29931VEIN-CARBONATE-QUARTZ: PREVIOUSLY SPLIT AND SAMPLED. STOCKWORK
RN    29901 29931OF VEINING. POSSIBLY AT 50 DEGREES. MINOR CUBIC PYRITE.
RN    30615 31224HIGHLY FRCTURED GREENSTONE: DARK GREEN. FINE TO MEDIUM GRAINED.
RN    30615 31224CRACKLE TEXTURE TO INTENSELY FRACTURED. LOCALLY SERPENTINIZED.
RN    30615 31224SOME FRACTURES MEASURED AT 10-20 DEGREES. MUCH CORE IS
RN    30615 31224SHATTERED.
RN    31537 31848SHEARED AND BRECCIATED ZONE: MEDIUM TO DARK GREEN. SHEARED AND
RN    31537 31848QUARTZ VEINED AT 25-30 DEGREES. QZ VEINING IS DARK GRAY AND
RN    31537 31848MOTTLED TEXTURE, SUBROUNDED GREENSTONE FRAGMENTS IN QZ VEINING.
RN    31537 31848MEDIUM TO COARSE CUBIC PYRITE ASSOCIATED WITH THE QZ VEINING.
RN    31537 31848PYRITE TO 5%. WHITE QUARTZ-CALCITE VEINS 2-10mm AT 60 DEGREES.
RN    31537 31848GNST FRAGMENTS 1-20mm, 5% FRAGMENTS.
RN    33280 34138CRACKLED ZONE WITH QUARYZ VEINS/STOCKWORK. MEDIUM GREEN. CUBIC
RN    33280 34138PYRITE ASSOCIATED WITH QUARTZ.PYRITE TO 1% PREVIOUSLY SPLIT AND
RN    33280 34138SAMPLED. LOCALLY DISSEMINATED PYRITE TO 3%. AMYGDULES LOCALLY
RN    33280 34138FROM 336.50-337.11m: INTENSE FRACTURING, CHLORITE/SERPENTINE
RN    33280 34138ALTERATION; MOST CORE MISSING.
RN    34138 34356ZONE OF QUARTZ VEINING/STOCKWORK WITH SULPHIDE: GREEN TO GRAY.
RN    34138 34356FINE GRAINED. CRACKLED LOCALLY. QUARTZ IS GRAY AND MOTTLED. 15%
RN    34138 34356PYRITE,0.5% CHALCOPYRITE, 0.1% SPHALERITE. POSSIBLE FRACTURE
RN    34138 34356ORIENTATION AT 10 DEGREES. PREVIOUSLY SPLIT AND SAMPLED.  RARE
RN    34138 34356LIGHT GREEN ALTERATION-EPIDOTE?
RN    36078 36111QUARTZ VEINING TO STOCKWORK WITH TAN ALTERATION (ANKERITE?).
RN    36078 36111ARSENOPYRITE NEEDLES DISSEMINATED TO 1% AROUND VEIN. PYRITE
RN    36078 36111DISSEMINATED TO 2%. TRACE MARIPOSITE AROUNG VEIN. VEINING AT
RN    36078 36111POSSIBLY 70 DEGREES.
RP    37466 40295INTRUSIVE: COULD BE THE SODA-GRANITE. MEDIUM GREEN TO GRAY
RP    37466 40295MEDIUM GRAINED, EQUIGRANULAR. MODERATE CRACKLE TEXTURE, BY
RP    37466 40295QUARTZ VEINLETS AND BLACK STRINGERS. PROBABLY DIORITE/GRANITE
RP    37466 40295MIX WITH, LARGE "XENOLITHS" OF GREENSTONE. LOCAL BRECCIATED
RP    37466 40295ZONES(380.75m). UC POSSIBLY AT 55-60 DEGREES. 3-4cm QUARTZ VEIN
RP    37466 40295AT 55 DEGREES. FROM 402.43-402.95m: FELD-CHLOR. PPY DYKE: GREEN
RP    37466 40295-TAN, 3% PHENS, 1mm. LC AT 50 DEGREES, CUT BY 2-3mm CALC-VNS AT
RP    37466 4029545 AND 0 DEGREES.
RN    39074 39242GREENSTONE: MEDIUM GREEN. FINE-GRAINED. 15% GRANITE INTRUSIONS
RN    39074 39242AT ABOUT 45 DEGREES. CRACKLE TEXTURE IN GRANITE WITH BLACK
RN    39074 39242STRINGERS.
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RN     39625 39822GREENSTONE: MEDIUM GREEN. FINE-GRAINED. 15% GRANITE INTRUSION.
RN     39625 39822CRACKLE TEXTURE OF BLACK STRINGERS IN GRANITE.
RN     39822 40105MIXED ZONE: GRANITE AND TAN-GREEN ALTERED BANDS ( POSSIBLY
RN     39822 40105GREENSTONE?) TAN INTERVALS VERY HARD AND FINE GRAINED.
RN     39822 40105TAN HAS BEEN BRECCIATED BY INTRUSIVE. INTENSE
RN     39822 40105CRACKLE TEXTURE BY BLACK STRINGERS PYRITE DISSEMINATED AND
RN     39822 40105AS STRINGERS TO 1%. TAN ALTERATION BANDS AT 60-8- DEGREES.
RN     39822 40105PREVIOUS SPLIT AND SAMPLED FROM 398.23-398.67m.
RN     40105 40243QUARTZ VEINING AND STOCKWORK IN GRANITE: LIGHT GRAY TO BROWN.
RN     40105 402433-5cm WIDE QUARTZ-ANKERITE VEIN AT 401.05m AT 15 DEGREES.
RN     40105 40243COARSE QUARTZ STOCKWORK WITH PERVASIVE LIMONITE STAINING. TAN
RN     40105 40243ALTERATION COMMON-ANKERITE? CHLORITE PARTINGS AT 10-20 DEGREES.
RN     40105 40243TRACE MARIPOSITE AROUND QZ VEIN AT 401.90m. MODERATE SHEARING.
RN     40105 40243SMALL-SCALE LADDER(TENSIONAL) VEINING. PYRITE DISSEMINATED AND
RN     40105 40243IN STRINGERS 1-2%.
RP     40295 44267DIORITE: MEDIUM GREEN. FINE TO MEDIUM GRAINED. LOCALLY
RP     40295 44267PORPHYRITIC GRANITE MIX AND BANDS TO 10%. XENOLITHS OF
RP     40295 44267GREENSTONE. MINOR CALCITE VEINS. RARE QUARTZ VEINS. SHEARED
RP     40295 44267ZONE AT 434.87m AT 30 DEGREES, MUCH CHLORITE/SERPENTINE
RP     40295 44267ALTERATION, APPROX 15cm. SHEARING AT 436.75-25cm, AT
RP     40295 44267436.45-10cm.
RN     41038 41210GREENSTONE: MEDIUM GREEN. FINE GRAINED. 5% INTRUSIVE (GRANITE?)
RN     41038 41210INJECTIONS. MINOR CALCITE +/- QUARTZ STRINGERS.
RN     41210 41659QUARTZ VEINING ZONE: ALTERATION ZONE FROM 412.10-413.00m AT
RN     41210 41659412.10: SHEARING AT 20 DEGREES, QUARTZ VEIN 1cm WIDE AT 60
RN     41210 41659DEGREES. ALTERED ZONE: TAN-GREEN, ANKERITE ALTERATION,
RN     41210 41659CRACKLED. QUARTZ VEINING AT 413m AT 30 DEGREES(UC), LC AT 15-20
RN     41210 41659DEGREES; ALTERATION FROM 413.40-413.90m. QZ VEIN UC AT 40
RN     41210 41659DEGREES, LC BROKEN. AT 415.60m: QZ VN-ALTERED DIORITE? CONTACT
RN     41210 41659IS CLAY GOUGE AND LIMONITIC. ARSENOPYRITE DISSEMINATED
RN     41210 41659THROUGHOUT ALTERED SECTIONS (INTRUSIVE-POSSIBLY GRANITE?) 2-3%
RN     41210 41659PYRITE DISSEM 2-3%. PREVIOUSLY SPLIT AND SAMPLED FROM
RN     41210 41659413.0-416.49m
RN     41659 41740ZONE OF VEINING: MEDIUM-DARK GREEN. FINE TO MEDIUM GRAINED.
RN     41659 41740MODERATE CALCITE VEINING WITH LOCAL FINE STOCKWORK (CALCITE).
RN     41659 41740MINOR TO MODERATE QUARTZ VEINING: WHITE AND DARK GRAY VEINS AT
RN     41659 4174040-50 DEGREES. SHEARED ZONE WITH CALCITE VEINING AT 25 DEGREES
RN     41659 41740AT 418.80m, LOCAL BRECCIATION.
RN     43030 43231DYKE: HORNBLENDE PORPHYRY-DARK GREEN. FINE GRAINED WITH 3-5%
RN     43030 43231PHENOCRYSTS 1-5mm; CHLORITE ALTERED PHENOS. UC SHARP AT 45
RN     43030 43231DEGREES, LC SHARP AT 45 DEGREES. LOCALLY CRACKLED. 1% INTRUSIVE
RN     43030 43231BANDS, MINOR CALCITE VEINLETS.
RN     43354 43419DYKE: HORNBLENDE PORPHYRY-DARK GREEN. FINE GRAINED WITH 5%
RN     43354 43419PHENOCRYSTS 1-5mm-COMMONLY ALTERED TO CHLORITE. CHILLED
RN     43354 43419CONTACTS. C AT 45 DEGREES, LC BROKEN.
RN     43872 44267APPROACHING A MAJOR FAULT ZONE: CARBONACEOUS TO 2%. FINE
RN     43872 44267CALCITE STOCKWORK. FOLIATED AT 20-30 DEGREES. CHLORITE ALTERED
RN     43872 44267LAMINAE. LOCAL BRECCIATION. DARK GRAY QUARTZ VEINING AT 25
RN     43872 44267DEGREES. MINOR FAULT AT 10 DEGREES. CLAY GOUGE-5 mm AT 441.48m.
RN     43872 44267FAULT AT 442.67m AT 8 DEGREES WITH FINE CALCITE VEINING.
RP     44267 44775ARGILLITE: FAULT ZONE: EXTREMELY FRACTURED TO SHATTERED
RP     44267 44775CALCAREOUS ARGILLITE. CLAY GOUGE-4cm-AT 442.82m. MODERATE TO
RP     44267 44775INTENSE CALCITE VEINING AT 25-35 DEGREES. CARBONACEOUS.
RP     44267 44775CHLORITE/SERPENTINE ALTERATION IN PATCHES. MUCH OF INTERVAL IS
RP     44267 44775SHATTERED.
ZD01              AD01 ASSAY FILE
X                              LENGTHLENGTH     622N
X                               AUPPBAUPPB      610N
X                                 AL%AL%        622N
X                               AGPPMAGPPM      621N
X                               ASPPMASPPM      610N
X                               BAPPMBAPPM      610N
X                               BEPPMBEPPM      621N
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X                                       BIPPMBIPPM       610N
X                                         CA%CA%         622N
AD01   4266   4316    113248  0.50    170  2.42    0.0  1425     10   0.0      0  4.49
AD01   4316   4394    113249  0.78    700  1.89    0.0  1730      0   0.0      0  3.87
AD01  36078  36111    113250  0.33     10  3.57    0.0    50      0   0.0      0  3.62
AD01  39880  40020    113251  1.40     10  1.26    0.0     0      0   0.0      0  3.44
AD01  40020  40105    113252  0.85    285  0.63    0.0   590     10   0.0      0  7.55
AD01  40105  40211    113253  1.06     25  1.64    0.0     5      0   0.0      0  2.12
AD01  40211  40243    113254  0.32      5  1.63    0.0    10     10   0.0      0  2.12
AD01  41210  41300    113255  0.90     10  2.82    0.0    60     20   0.0      0  5.94
AD01  41300  41340    113256  0.40     40  1.38    0.0    20     10   0.0      0  5.39
AD01  41340  41390    113257  0.50    165  1.21    0.0  1275     10   0.0      0  4.97
AD01  41390  41559    113258  1.69    570  0.17    0.0  2060      0   0.0      0  7.37
AD01  41559  41659    113259  1.00     20  2.07    0.0    30     10   0.0      0  6.16
ZD02                AD02 ASSAY FILE
X                                     LENGTHLENGTH       622N
X                                      CDPPMCDPPM        621N
X                                      COPPMCOPPM        610N
X                                      CRPPMCRPPM        610N
X                                      CUPPMCUPPM        610N
X                                        FE%FE%          622N
X                                      GAPPMGAPPM        610N
X                                      HGPPMHGPPM        610N
X                                         K%K%           622N
AD02   4266   4316    113248  0.50    0.5      27    135     83  6.05     0      0  0.01
AD02   4316   4394    113249  0.78    0.5      27     65    101  5.74     0      0  0.14
AD02  36078  36111    113250  0.33    0.0      31    285     12  6.24    10      0  0.03
AD02  39880  40020    113251  1.40    0.0       8     50      6  3.20     0      0  0.03
AD02  40020  40105    113252  0.85    0.0      21     66     41  4.20     0      0  0.19
AD02  40105  40211    113253  1.06    0.0      15     51     20  4.08     0      0  0.06
AD02  40211  40243    113254  0.32    0.0      36    127     59  5.22     0      2  0.09
AD02  41210  41300    113255  0.90    0.0      32     47     13  5.17     0      0  0.36
AD02  41300  41340    113256  0.40    0.0      17    122     12  3.82     0      0  0.15
AD02  41340  41390    113257  0.50    0.0      36     21     75  5.38     0      1  0.33
AD02  41390  41559    113258  1.69    0.0      12     45     14  2.32     0      0  0.10
AD02  41559  41659    113259  1.00    0.5      36     59     57  4.13     0      0  0.15
ZD03                AD03 ASSAY FILE
X                                     LENGTHLENGTH       622N
X                                      LAPPMLAPPM        610N
X                                        MG%MG%          622N
X                                      MNPPMMNPPM        610N
X                                      MOPPMMOPPM        610N
X                                        NA%NA%          622N
X                                      NIPPMNIPPM        610N
X                                       PPPMPPPM         610N
X                                      PBPPMPBPPM        610N
AD03   4266   4316    113248  0.50      0  3.31   1109      0  0.02     58    250     82
AD03   4316   4394    113249  0.78      0  3.50   1745      0  0.02     31    190      2
AD03  36078  36111    113250  0.33      0  4.72   1248      0  0.02    100    230      0
AD03  39880  40020    113251  1.40      0  1.15    483      0  0.08     12    300      6
AD03  40020  40105    113252  0.85      0  3.16    938      0  0.03     24    100      6
AD03  40105  40211    113253  1.06      0  1.66    548      0  0.08     17    490      2
AD03  40211  40243    113254  0.32      0  3.74    921      0  0.05    106    150     10
AD03  41210  41300    113255  0.90      0  2.97    817      0  0.04     22     90      0
AD03  41300  41340    113256  0.40      0  2.64    644      0  0.05     42    220      6
AD03  41340  41390    113257  0.50      0  3.35    960      0  0.04     41     40      2
AD03  41390  41559    113258  1.69      0  2.00    557      0  0.01     15    190      2
AD03  41559  41659    113259  1.00      0  4.26    805      0  0.04     48     10      8
ZD04                AD04 ASSAY FILE
X                                     LENGTHLENGTH       622N
X                                      SBPPMSBPPM        610N
X                                      SEPPMSEPPM        610N
X                                      SRPPMSRPPM        610N
X                                        TI%TI%          622N
X                                      TLPPMTLPPM        610N
X                                       UPPMUPPM         610N
X                                       VPPMVPPM         610N
X                                       WPPMWPPM         610N
AD04   4266   4316    113248  0.50      0       0    150  0.00      0      0    202      0
AD04   4316   4394    113249  0.78      5       0    164  0.00      0      0    106      0
AD04  36078  36111    113250  0.33      5       0    118  0.00      0      0    193      0
AD04  39880  40020    113251  1.40      0       0     94  0.02      0      0     51      0
AD04  40020  40105    113252  0.85      0       0    220  0.00      0      0     96      0
AD04  40105  40211    113253  1.06      0       0     48  0.00      0      0     67      0
AD04  40211  40243    113254  0.32      5       0    141  0.00      0      0    129      0
AD04  41210  41300    113255  0.90      0       0    117  0.01      0      0    178      0
```

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AD04 41300 41340     113256  0.40    0     0   131  0.00     0     0    69     0
AD04 41340 41390     113257  0.50    5     0   263  0.00     0     0   118     0
AD04 41390 41559     113258  1.69    5     0   214  0.00     0     0    11     0
AD04 41559 41659     113259  1.00    0     0   118  0.00     0     0    81     0
ZD05             AD05 ASSAY FILE
X                                LENGTHLENGTH     622N
X                                 ZNPPMZNPPM      610N
AD05  4266  4316     113248  0.50   67
AD05  4316  4394     113249  0.78  106
AD05 36078 36111     113250  0.33   70
AD05 39880 40020     113251  1.40   12
AD05 40020 40105     113252  0.85   26
AD05 40105 40211     113253  1.06   17
AD05 40211 40243     113254  0.32   35
AD05 41210 41300     113255  0.90   29
AD05 41300 41340     113256  0.40   19
AD05 41340 41390     113257  0.50   36
AD05 41390 41559     113258  1.69   14
AD05 41559 41659     113259  1.00   29
ZFTN
X                                LENGTHLENGTH     622N
AFTN   000  4266
AFTN  4266  4316     113248  0.50
AFTN  4316  4394     113249  0.78
AFTN  4394 36078
AFTN 36078 36111     113250  0.33
AFTN 36111 39880
AFTN 39880 40020     113251  1.40
AFTN 40020 40105     113252  0.85
AFTN 40105 40211     113253  1.06
AFTN 40211 40243     113254  0.32
AFTN 40243 41210
AFTN 41210 41300     113255  0.90
AFTN 41300 41340     113256  0.40
AFTN 41340 41390     113257  0.50
AFTN 41390 41559     113258  1.69
AFTN 41559 41659     113259  1.00
AFTN 41659 44775
ZNCB             TOTAL CARBONATES NESTED
X                                  KFAKFA         622N
X                                  CBACBA         622N
X                           TOT CARB.TOTCB        622N
ACRB  4266  4394             2.50  0.00  2.50
ACRB  5730  5776
ACRB  6888  7071             0.30  0.00  0.30
ACRB  8291  8708
ACRB  8708 10700             0.30  0.00  0.30
ACRB 10700 11717             0.10  0.00  0.10
ACRB 14341 14691             1.00  0.00  1.00
ACRB 14691 15880             0.30  0.00  0.30
ACRB 15880 18242             1.00  0.00  1.00
ACRB 20345 21351             0.30  0.00  0.30
ACRB 21779 21824             0.10  0.00  0.10
ACRB 21946 24841             0.30  0.00  0.30
ACRB 24866 25466             0.30  0.00  0.30
ACRB 27280 27630
ACRB 28495 28675             2.50  0.00  2.50
ACRB 28834 29169             1.00  0.00  1.00
ACRB 29901 29931            10.00  0.00 10.00
ACRB 30615 31224             2.50  0.00  2.50
ACRB 31537 31848             1.00  0.00  1.00
ACRB 33280 34138
ACRB 34138 34356             1.00  0.00  1.00
ACRB 36078 36111             2.50  5.00  7.50
ACRB 39074 39242             0.10  0.00  0.10
ACRB 39625 39822             0.30  0.00  0.30
ACRB 39822 40105
ACRB 40105 40243             0.00  5.00  5.00
ACRB 41038 41210             0.30  0.00  0.30
ACRB 41210 41659             0.00  5.00  5.00
ACRB 41659 41740             2.50  2.50  5.00
ACRB 43030 43231             0.10  0.00  0.10
ACRB 43354 43419             0.10  0.00  0.10
ACRB 43872 44267
ZPCB             TOTAL CARBONATES PGI
X                                  KFAKFA         622N
```

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X                                CBACBA        622N
X                          TOT CARB.TOTCB      622N
ACRB   000   489
ACRB   489 20345            1.00  0.00  1.00
ACRB 20345 37466            2.50  0.00  2.50
ACRB 37466 40295
ACRB 40295 44267
ACRB 44267 44775            5.00  2.50  7.50
/END
```