Wayside 841407
85-4

May 18/88

IDEN6805DHWS850004 NQ 85 719 MDM 85 722 .00MT66
IPRJM577
S000 000 2682 270.00-45.00 5634970.00 511681.00 716.50
P 000 541 TRIC P
P 541 680 ARGL MX 2323 P1QV 62V(VO
L 541 680 1A 3L V)
P 680 2180 CHRT KRSK P1QV 46V= <? D-
L 680 2180 6A 5LOLC 50VO
P 2180 2682 ARGL SHLM1425 POUC 50B. <?
L 2180 2682 1A 6L2LM 20V) D-
N 680 998 9CHRT KRSK1455 D 46V= <? D-
L 680 998 6A RB 8LOLC 50VO G+
N 1709 1796 XCHRT KRSK D1QV 46V= <? D-
L 1709 1796 4A BN 7L 50VO
N 2277 2387 8ARGL SHLM1425 DOUC 50B. VO
L 2277 2387 GU 6L2LM 20V) L=L+ D-
RR 541 680ARGILLITE: POSSIBLY FERGUSSON. BLACK TO DARK GREY-GREEN. VERY
RP 541 680FINE GRAINED, WEAKLY CALCAREOUS, MINOR CALCITE VEINLETS AND
RP 541 680FRAGMENTS. RARE QUARTZ VEINLETS TO 6mm, DIPS 62 DEGREES FROM
RP 541 6805.41-6.15m GROUND, BROKEN ROCK INCLUDING POSSIBLE BOULDERS OF
RP 541 680DIORITE AND GRANITE. GROUND ROCK SCATTERED THROUGHOUT UNIT.
RP 680 2180CHERT: PALE TO DARK GREY APHANITIC. STRONG CRACKLED TEXTURE
RP 680 2180WITH MASSIVE WHITE QUARTZ VEINLETS TO 2mm. MINOR STOCKWORK OF
RP 680 2180WHITE QUARTZ VEINLETS TO 2mm. LOCALLY TO 1cm. MINOR BLACK
RP 680 2180ARGILLITE STRINGERS AND STYLOLITES, <1% QUARTZ VEINS DIP 42-50
RP 680 2180DEGREES. RARE PALE ORANGE SOFT, ALTERATION STRINGERS-TYPICALLY
RP 680 2180FOLLOW QUARTZ VEINLETS-1% ANKERITE?12.60-13.00m IS WHITE SILICA
RP 680 2180WITH MINOR DARK GREY TO BROWN STRINGERS. STILL CRACKLED.
RP 680 2180CONTACTS IN GROUND BROKEN ROCK. RARE FINELY DISSEMINATED PYRITE
RP 680 2180ALONG DARK STRINGERS. ROCK IS STRONGLY BROKEN IN SECTIONS AND
RP 680 2180OCCASIONALLY GROUND ie.13.06-13.15m AND 12.00-12.80m. CASING TO
RP 680 2180TO 11.58m. MODERATELY FRACTURED, LOCALLY WELL FRACTURED. LOWER
RP 680 2180CONTACT LOOKS CONFORMABLE INTO ARGILLITE, DIPS 50 DEGREES.
RN 680 998CHERT WITH CLAY: SIMILAR TO MAIN UNIT, BUT WITH PALE GREY GOUGE
RN 680 998MATERIAL ON FRACTURES TO 5mm. ROCK IS BROKEN UP + GROUND IN
RN 680 998PLACES.STRONGLY FRACTURED, COARSER GRAINED. RARE INTERSTITIAL
RN 680 998CLAY AROUND SILICA FRAGMENTS. UPPER CONTACT IN BROKEN
RN 680 998ROCK,LOWER CONTACT GRADATIONAL OVER 10cm.
RN 1709 1796CHERT WITH ARGILLITE: SIMILAR TO MAIN UNIT, BUT INCREASE IN
RN 1709 1796ARGILLACEOUS BANDS TO 10%, AND TO 3cm. GRADATIONAL ON CONTACTS
RN 1709 1796WELL FRACTURED. ARGILLITE IS WEAKLY CARBONACEOUS ON FRACTURES.
RP 2180 2682ARGILLITE: HURLEY? CONFORMABLE UPPER CONTACT WITH CHERT, DIPS
RP 2180 2682DEGREES. DARK GREY FINE GRAINED TO APHANITIC. WEAKLY SHEARED OR
RP 2180 2682LAMINATED TEXTURE, GENERALLY POORLY DEVELOPED. OUTLINED BY PALE
RP 2180 2682BROWN SOFT STRINGERS, STRETCHED CALCITE LENSES, AND WEAK
RP 2180 2682COMPOSITITONAL LAYERING. CALCITE ALSO AS VEINLETS, RARE QUARTZ
RP 2180 2682LENS TO 1cm. PALE BROWN STRINGERS AND BLEBS POSSIBLY ANKERITE.
RP 2180 2682MINOR FINE SULPHIDES MODERATE TO WELL FRACTURED AT 30 DEGREES
RP 2180 2682AND 45 DEGREES. MODERATELY CAARBONACEOUS ALONG FRACTURES. 1cm
RP 2180 2682QUARTZ VEIN AT 24.56m DIPS 20 DEGREES; HAS WELL DEVELOPED
RP 2180 2682SLICKENSLIDES WHICH PLUNGE 25 DEGREES TO CORE AXIS..
RN 2247 2387ALTERED ARGILLITE: DARK GREY WITH ABUNDANT MUDDY GREEN AND
RN 2247 2387RUSTY BROWN ALTERATION LAMINATIONS-DOMINANTLY CHLORITE AND
RN 2247 2387EPIDOTE, AND POSSIBLY LIMONITE, TEXTURE SIMILAR TO MAIN UNIT.
RN 2247 2387RARE CHLORITE ON FRACTURE SURFACES. GRADATIONAL CONTACTS.
RN 2682 3000THIS HOLE INTERSECTED 5.5m OVERBURDEN, 1.5m ARGILLITE, 15m
RN 2682 3000ARGILLITE, 15m CHERT WITH MINOR ARGILLITE, AND 5m ARGILLITE
RN 2682 3000AGAIN. CONFORMABLE CONTACTS. NO FAULTING, NO MINERALIZATION.
FREC 000 541 0.00 0.00
FREC 541 671 1.30100.00

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FREC    671    975  0.49 16.12
FREC    975   1097  0.59 48.36
FREC   1097   1158  0.32 52.46
FREC   1158   1280  0.86 70.49
FREC   1280   1463  1.50 81.97
FREC   1463   1768  2.29 75.08
FREC   1768   1890  0.97 79.51
FREC   1890   2195  2.40 78.69
FREC   2195   2286  0.69 75.82
FREC   2286   2591  2.72 89.18
FREC   2591   2682  0.70 76.92
ZNCB              TOTAL CARBONATES NESTED
X                                  KFAKFA          622N
X                                  CBACBA          622N
X                               TOT CARB.TOTCB     622N
ACRB    680    998                0.00  0.00  0.00
ACRB   1709   1796                0.00  0.00  0.00
ACRB   2277   2387                1.00  0.00  1.00
ZPCB              TOTAL CARBONATES PGI
X                                  KFAKFA          622N
X                                  CBACBA          622N
X                               TOT CARB.TOTCB     622N
ACRB    000    541
ACRB    541    680                1.00  0.00  1.00
ACRB    680   2180                0.00  0.00  0.00
ACRB   2180   2682                1.00  0.00  1.00
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