841462 Wayside 87-7 June 22/88

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IDEN6B05DHWS870007        HQ   871121        LDM    871122CONNORS                       0.00MT66
IPRJM577
S000    000   4663    226.00-50.00                             5636517.00 512475.00      805.00
S001   4663   4663    226.00-51.00
P       000    427        OVER                        P
P       427   1591        ARGL         LMBD1273       P BD       35        VO          C+
L       427   1591             2A                    6L2CV       75V)
P      1591   2183     PY D/FP         PPSK25=6       P UC       40V=0-G*VO     D=
L      1591   2183             8A                    8L F/       65<+C)            D)D1
P      2183   2402        CHRT                1212    POBN       30V+      VO
L      2183   2402             9G                     L UC       60VO<=<=
P      2402   4663        ARGL         BDLM0164       P LM       35        VO     D(
L      2402   4663             NN                     L             <*
N      1322   1591       XARGL         SKBR1273       D LM       40K10(    VO     D=   C*
L      1322   1591             2A      LM            6L2LC       40V=
N      1820   1938     PY2VNQZ         SKPP25=6 156D40V          35V20.G+VO     D=
L      1820   1938             8A                    9L F/       65<(C)            D+<1
N      2102   2137       XD/QF         PPSK25=5       N UC       35<+0.    VO     D*
L      2102   2137             8A                    4L LC       40VO
N      2137   2183       8FAUL         SH             N SH       30V=0-    VO
L      2137   2183                                    L             VO   Q*
N      2316   2402       XCHRT         SK   1212      N LC       40<+   P1VO      D(
L      2316   2402             7U                     L             <)   <*
N      2402   2612       4ARGL         BDLM0164       D LM       35K+      VO     D(
L      2402   2612             NNCR    SK             L             K+
N      3930   4246       9CONG         BD   4636      NOCV       10        VO
L      3930   4246             7U                    5L BD       45<*
N      4246   4663       8SAND         BD   3484      N BD       40<-      VO
L      4246   4663             4A                    5L             <(   K-
RP      000    4270VERBURDEN:  NO CORE RECOVERED.
RP      427   1591ARGILLITE:  DARK GRAY TO BLACK.  FINE TO COARSE SILTSTONE.
RP      427   1591WELL LAMINATED TO BEDDED AT 30-35 DEG.  RARE, LIGHT GRAY
RP      427   1591CALCAREOUS BANDS.  LIMONITE STAINING ON FRACTURES.  CALCITE
RP      427   1591VEINS (AND VEINLETS) FROM 10.56 M, ONWARDS.  VEINS AT 70-80
RP      427   1591DEG., COMMONLY.  LOWER CONTACT MODERATELY SHEARED AND
RP      427   1591BRECCIATED AT 40 DEG., FOR 11 CM.
RN     1322   1591VEINING/STOCKWORK:  INTENSE CALCITE VEINING AND QUARTZ
RN     1322   1591STOCKWORK.  MEDIUM TO COARSE CUBIC PYRITE IN THE ARGILLITE.
RN     1322   1591WELL LAMINATED AT 40 DEG.  MARIPOSITE CONCENTRATED TO 2% IN
RN     1322   1591QUARTZ BANDS AT 15.83-15.91 M.  LOWER CONTACT IS SHEARED AND
RN     1322   1591BRECCIATED.  MINOR LIMONITE ON FRACTURES.
RP     1591   2183DYKE, FELDSPAR PORPHYRY (?):  VERY LIGHT GRAY.  APHANITIC WITH
RP     1591   2183VERY FAINT FELDSPAR PHENOCRYSTS 3-5%.  PHENOS 2-5 MM.  QUARTZ
RP     1591   2183VEINS/VEINLETS WITH MILKY-WHITE GRAINS, POSSIBLY CARBONATE, TO
RP     1591   21835%.  SERICITE ON FRACTURES.  VERY WELL FRACTURED, COMMONLY AT
RP     1591   218350-75 DEG.  FINE SULPHIDES DISSEMINATED THROUGHOUT AND
RP     1591   2183CONCENTRATED ALONG FRACTURES 7-10%.  FINE CUBIC PYRITE
RP     1591   2183DISSEMINATED THROUGHOUT 5-10%.  TRACE MARIPOSITE.  CLAYS
RP     1591   2183COMMON ALONG QUARTZ VEIN CONTACTS.  FINE SULPHIDES PROBABLY
RP     1591   2183ARSENOPYRITE.  ARSENO TO 1%.  1-2 CM QUARTZ VEIN, AT 20.45 M,
RP     1591   2183APPROX. PARALLEL TO CORE AXIS, BRECCIATED AND MARIPOSITE TO 2%
RP     1591   2183WITH DARK FINE GRAINED SULPHIDES AND A "RIM" OF WHITE-MILKY
RP     1591   2183MINERAL.
RN     1820   1938QUARTZ VEINING ZONE:  SAME AS MAIN INTERVAL BUT WITH INTENSE
RN     1820   1938QUARTZ VEINING TO STOCKWORK.  VEINS 20% OF SUB-INTERVAL.
RN     1820   1938EXTREMELY WELL FRACTURED.  QUARTZ VEINS HAVE 5% MILKY-WHITE
RN     1820   1938MINERAL THAT DOES NOT APPEAR TO BE CALCAREOUS - SCHEELITE?
RN     1820   1938VEINS ARE BANDED.  15% FINE SULPHIDES ON FRACTURES AND VEIN
RN     1820   1938SELVAGES.  5 CM QUARTZ VEIN AT 35 DEG.
RN     2102   2137DYKE, QUARTZ-FELDSPAR PORPHYRY:  PALE GRAY.  1% QUARTZ PHENOS
RN     2102   21371-5 MM, 3% FELDSPAR PHENOS 2-3 MM.  UPPER CONTACT IRREGULAR AT
RN     2102   213735 DEG., LOWER CONTACT SHARP AT 40 DEG.  0.3% PYRITE "SPOTS"
RN     2102   2137DISSEMINATED.  QUARTZ VEINLETS TO STOCKWORK.  MILKY-WHITE
RN     2102   2137MINERAL IN QUARTZ VEINLETS.
RN     2137   2183FAULT BRECCIA OR CONGLOMERATE:  BLACK, FINE GRAINED
RN     2137   2183ARGILLACEOUS MATRIX.  15% ANGULAR FRAGMENTS 5-15 MM.  10 CM
RN     2137   2183PORPHYRITIC DYKE WITH QUARTZ VEINED CONTACTS AT 21.60 M.  FRAGS
RN     2137   2183ARE VERY FINE GRAINED TO APHANITIC: 10% HAVE MARIPOSITE, 20%
RN     2137   2183CHLORITIZED, 10% FELDSPAR PORPHYRY.  SHEARED AT 25-30 DEG.
RN     2137   2183UPPER CONTACT SHARP AT 40 DEG., LOWER CONTACT SHARP AT 60 DEG.
RP     2183   2402CHERT:  PALE GREEN-GRAY.  APHANITIC.  WELL FRACTURED WITH
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RP    2183  2402SERICITE ALONG FRACTURES, TO BRECCIATED LOCALLY.  FAINT BANDING
RP    2183  2402AT 25-35 DEG.  MINOR TO MODERATE DISCONTINUOUS QUARTZ
RP    2183  2402VEINS/VEINLETS.  CHLORITE/SERICITE PARTINGS.  UPPER CONTACT
RP    2183  2402SHARP AT 60 DEG.  INTENSE QUARTZ VEINING FROM 21.83-22.13 M,
RP    2183  2402PERPENDICULAR TO UPPER CONTACT.
RN    2316  2402"DIRTY" CHERT; CONTACT ZONE:  LIGHT BROWN.  APHANITIC TO FINE
RN    2316  2402GRAINED.  MINOR ARGILLACEOUS PARTINGS.  QUARTZ VEINLETS/
RN    2316  2402STRINGERS COMMON - FINE STOCKWORK.  MINOR CHLORITE
RN    2316  2402STRINGERS.  CLAYS TO 15%.  LOWER CONTACT SHARP AT 40 DEG.
RN    2316  2402MINOR CALCITE VEINS/VEINLETS.  MINOR DISSEMINATED PYRITE.
RP    2402  4663ARGILLITE:  BLACK TO DARK GRAY.  MUDSTONE TO FINE SILTSTONE
RP    2402  4663WITH 2% SANDY LENSES.  WELL BANDED TO LAMINATED AT 35-40 DEG.
RP    2402  4663SUB-PARALLEL CALCITE STRINGERS, LOCALLY, X-CUTTING BEDDING AT
RP    2402  466390 DEG.  RARE CALCAREOUS LAYERS.  PRIMARY PYRITE PARALLEL TO
RP    2402  4663BEDDING.
RN    2402  2612CALCITE-QUARTZ STOCKWORK:  SIMILAR TO MAIN INTERVAL BUT WITH
RN    2402  2612INTENSE CALCITE-QUARTZ STOCKWORK.  LOCALLY CARBONACEOUS.  5 CM
RN    2402  2612CLAY AT 25.17 M.
RN    3930  4246FINE CONGLOMERATE:  MEDIUM-DARK GRAY-BROWN.  COARSE SAND TO
RN    3930  4246FINE PEBBLE CONGLOMERATE, 1-5 MM GRANULES.  SUB-ANGULAR TO
RN    3930  4246ROUNDED. 35% CONGLOMERATE, 50% COARSE SANDSTONE, 15% ARGILLITE.
RN    3930  4246BEDDED AT 45 DEG.  MINOR CALCITE VEINLETS AND STRINGERS AT 10
RN    3930  4246DEG.
RN    4246  4663SANDSTONE:  MEDIUM GRAY.  FINE TO MEDIUM SANDSTONE, 15%
RN    4246  4663ARGILLITE.  RARE CALCITE VEINLETS AT 0-40 DEG.  7 CM OF CALCITE
RN    4246  4663AND QUARTZ-CALCITE VEINING AT 44.69 M AT 60 DEG.  3 CM CALCITE
RN    4246  4663VEIN, BRECCIATED, AT 45.30 M AT 35-40 DEG.  VERY FINE TALCY +
RN    4246  8000CHLORITE STOCKWORK FROM 46.14-46.63 M.
RN    4663  8000DRILLHOLE 87-7 COLLARED IN ARGILLITE AND CONTINUED FOR ABOUT 16
RN    4663  8000METRES THEN INTERSECTED ABOUT 6 METRES OF HIGHLY FRACTURED AND
RN    4663  8000MINERALIZED FELDSPAR PORPHYRY; SULPHIDES TO 15% AND TRACE
RN    4663  8000MARIPOSITE.  MINERALIZED ZONE HAS QUARTZ STOCKWORK LOCALLY AND
RN    4663  8000HAS SHEARED CONTACTS.  BEYOND THIS, THE HOLE CONTINUES THROUGH
RN    4663  8000A NARROW BAND OF CHERT AND THEN ENDS IN CLASTICS, VARYING FROM
RN    4663  8000MUDSTONE TO FINE CONGLOMERATE.
FREC   000   427  0.00  0.00
FREC   427   549  0.80 65.57
FREC   549   701  1.10 72.37
FREC   701   853  1.36 89.47
FREC   853  1006  1.49 97.39
FREC  1006  1158  1.54101.32
FREC  1158  1311  1.40 91.50
FREC  1311  1463  1.56102.63
FREC  1463  1615  1.08 71.05
FREC  1615  1768  1.48 96.73
FREC  1768  1920  1.45 95.39
FREC  1920  2073  1.49 97.39
FREC  2073  2225  1.44 94.74
FREC  2225  2377  1.60105.26
FREC  2377  2530  1.46 95.42
FREC  2530  2682  1.55101.97
FREC  2682  2835  1.52 99.35
FREC  2835  2987  1.48 97.37
FREC  2987  3139  1.54101.32
FREC  3139  3292  1.48 96.73
FREC  3292  3444  1.47 96.71
FREC  3444  3597  1.55101.31
FREC  3597  3749  1.41 92.76
FREC  3749  3901  1.63107.24
FREC  3901  4054  1.44 94.12
FREC  4054  4206  1.57103.29
FREC  4206  4359  1.47 96.08
FREC  4359  4511  1.48 97.37
FREC  4511  4663  1.51 99.34
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
X                              BIPPMBIPPM      610N
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X                                    CA%CA%         622N
AD01  1322  14201030116276  0.98    25  0.46   0.0    25    40   0.0      0  4.84
AD01  1420  1530 830116277  1.10    65  1.22   0.0    85   130   0.0      0  4.44
AD01  1530  1591 710116278  0.61  1740  1.01   0.6  2785   110   0.0      0  5.33
AD01  1591  1667 870116279  0.76   125  0.38   0.0   305    40   0.0      0  2.33
AD01  1667  1745 970116280  0.78   100  1.03   0.0   230   110   0.0      0  1.87
AD01  1745  1820 960116281  0.75   620  0.56   0.0  1705    60   0.0      0  2.52
AD01  1820  1870 950116282  0.50   575  0.67   0.0   950    60   0.0      0  2.90
AD01  1870  1938 950116283  0.68  2600  0.23   0.2  2435    20   0.0      0  1.94
AD01  1938  2027 970116284  0.89   450  1.30   0.0  1170   120   0.0      0  1.80
AD01  2027  2050 970116285  0.23  1320  0.19   0.0  2930    20   0.0      0  5.86
AD01  2050  2137 960116286  0.87    65  0.89   0.0   230    60   0.0      0  2.13
AD01  2137  2183 950116288  0.46     0  2.92   0.0   345    30   0.0      0  3.35
AD01  2183  2250 980116289  0.67     0  1.35   0.0     5   130   0.0      0  1.43
AD01  2250  23161050116290  0.66     0  1.84   0.0    10   170   0.0      0  0.78
AD01  2316  24021020116291  0.86     0  3.27   0.0    40    50   0.0      0  2.92
AD01  2402  2530 950116292  1.28     0  1.42   0.0    20   130   0.0      0  2.38
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  1322  14201030116276  0.98   0.0     11     58     21  2.81      0      0  0.19
AD02  1420  1530 830116277  1.10   0.5     15     78     34  4.17      0      0  0.53
AD02  1530  1591 710116278  0.61   3.0     14    116     36  3.96      0      0  0.49
AD02  1591  1667 870116279  0.76   0.5      4     42      0  2.27      0      0  0.17
AD02  1667  1745 970116280  0.78   0.5      5     67      0  2.69      0      0  0.43
AD02  1745  1820 960116281  0.75   2.0      5     62      0  2.59      0      0  0.22
AD02  1820  1870 950116282  0.50   1.5      3    160      0  2.25      0      0  0.21
AD02  1870  1938 950116283  0.68   2.5      5     35      2  2.79      0      0  0.09
AD02  1938  2027 970116284  0.89   1.5      5     90      2  2.53      0      0  0.47
AD02  2027  2050 970116285  0.23   3.0      6     37      1  3.61      0      0  0.08
AD02  2050  2137 960116286  0.87   0.5      5     67      2  2.23      0      0  0.28
AD02  2137  2183 950116288  0.46   1.0     45    521     42  4.34      0      0  0.05
AD02  2183  2250 980116289  0.67   0.0      2     96      0  0.85      0      0  0.59
AD02  2250  23161050116290  0.66   0.0      1    136      0  0.88      0      0  0.84
AD02  2316  24021020116291  0.86   0.5     39    190     63  6.11      0      0  0.11
AD02  2402  2530 950116292  1.28   0.5     16     65     38  4.43      0      0  0.49
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  1322  14201030116276  0.98     0  1.30  544       0  0.04      9    260      2
AD03  1420  1530 830116277  1.10     0  1.76  718       0  0.08     13    330      4
AD03  1530  1591 710116278  0.61     0  1.90  814       0  0.04     54    130      4
AD03  1591  1667 870116279  0.76     0  0.80  778       0  0.07      2    510      0
AD03  1667  1745 970116280  0.78     0  0.75  819       0  0.14      2    490      4
AD03  1745  1820 960116281  0.75    10  0.84  874       0  0.07      1    400      2
AD03  1820  1870 950116282  0.50     0  0.90  783       0  0.10      3    250      0
AD03  1870  1938 950116283  0.68    10  0.58  575       0  0.03      1    380     12
AD03  1938  2027 970116284  0.89    10  0.65  685       0  0.16      2    470      4
AD03  2027  2050 970116285  0.23     0  1.85 1525       0  0.03     12    320      4
AD03  2050  2137 960116286  0.87     0  1.05  813       0  0.17      4    400      4
AD03  2137  2183 950116288  0.46     0  5.84  977       0  0.02    549    470      2
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AD03  2183  2250 980116289  0.67     0  0.50  625     4  0.12    11   220     8
AD03  2250  231610050116290 0.66    10  0.33  496     5  0.19     2   220     4
AD03  2316  24021020116291  0.86     0  4.48  978     0  0.05    85   360     0
AD03  2402  2530 950116292  1.28     0  1.39  569     0  0.07    15   370     4
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  1322  14201030116276  0.98    10     0  351  0.00     0     0    18     0
AD04  1420  1530 830116277  1.10     5     0  345  0.00     0     0    29     5
AD04  1530  1591 710116278  0.61    25     0  435  0.00     0     0    19     0
AD04  1591  1667 870116279  0.76     0     0  145  0.00     0     0     4     5
AD04  1667  1745 970116280  0.78     0     0  124  0.00     0     0     8     0
AD04  1745  1820 960116281  0.75     5     0  177  0.00     0     0     5     0
AD04  1820  1870 950116282  0.50     0     0  231  0.00     0     0     6     0
AD04  1870  1938 950116283  0.68     5     0  142  0.00     0     0     2     0
AD04  1938  2027 970116284  0.89     5     0  130  0.00     0     0     9     0
AD04  2027  2050 970116285  0.23     5    10  502  0.00     0     0     5     0
AD04  2050  2137 960116286  0.87     0     0  199  0.00     0     0     9     0
AD04  2137  2183 950116288  0.46    75     0  379  0.00    10     0    67     5
AD04  2183  2250 980116289  0.67     0     0  117  0.00    10     0     0     5
AD04  2250  231610050116290 0.66     0     0   86  0.00    10     0     0     0
AD04  2316  24021020116291  0.86     0     0  202  0.00     0     0   191     5
AD04  2402  2530 950116292  1.28     0     0  229  0.00     0     0    46     0
ZD05            AD05 ASSAY FILE
X                             LENGTHLENGTH    622N
X                              ZNPPMZNPPM     610N
AD05  1322  14201030116276  0.98    45
AD05  1420  1530 830116277  1.10    77
AD05  1530  1591 710116278  0.61    75
AD05  1591  1667 870116279  0.76    56
AD05  1667  1745 970116280  0.78    63
AD05  1745  1820 960116281  0.75    67
AD05  1820  1870 950116282  0.50    38
AD05  1870  1938 950116283  0.68    64
AD05  1938  2027 970116284  0.89    65
AD05  2027  2050 970116285  0.23    55
AD05  2050  2137 960116286  0.87    50
AD05  2137  2183 950116288  0.46    64
AD05  2183  2250 980116289  0.67    54
AD05  2250  231610050116290 0.66    41
AD05  2316  24021020116291  0.86    62
AD05  2402  2530 950116292  1.28    70
ZFTN
X                             LENGTHLENGTH    622N
AFTN   000   427
AFTN   427  1322
AFTN  1322  14201030116276  0.98
AFTN  1420  1530 830116277  1.10
AFTN  1530  1591 710116278  0.61
AFTN  1591  1667 870116279  0.76
AFTN  1667  1745 970116280  0.78
AFTN  1745  1820 960116281  0.75
AFTN  1820  1870 950116282  0.50
AFTN  1870  1938 950116283  0.68
AFTN  1938  2027 970116284  0.89
AFTN  2027  2050 970116285  0.23
AFTN  2050  2137 960116286  0.87
AFTN  2137  2183 950116288  0.46
AFTN  2183  2250 980116289  0.67
AFTN  2250  231610050116290 0.66
AFTN  2316  24021020116291  0.86
AFTN  2402  2530 950116292  1.28
AFTN  2530  4663
ZNCB            TOTAL CARBONATES NESTED
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X                                KFAKFA        622N
X                                CBACBA        622N
X                          TOT CARB.TOTCB      622N
ANCB  1322  1591            5.00  0.00  5.00
ANCB  1820  1938            0.10  0.00  0.10
ANCB  2102  2137            0.00  0.00  0.00
ANCB  2137  2183            0.00  0.00  0.00
ANCB  2316  2402            1.00  0.00  1.00
ANCB  2402  2612            2.50  0.00  2.50
ANCB  3930  4246            0.30  0.00  0.30
ANCB  4246  4663            0.10  0.00  0.10
ZPCB            TOTAL CARBONATES PGI
X                                KFAKFA        622N
X                                CBACBA        622N
X                          TOT CARB.TOTCB      622N
APCB   000   427
APCB   427  1591            1.00  0.00  1.00
APCB  1591  2183            2.50  0.00  2.50
APCB  2183  2402            0.00  0.00  0.00
APCB  2402  4663            0.30  0.00  0.30
/END
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