AUG 22/88 * 3

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IDEN6B05DHWS880019       NQ  88 810       RUBSGM88 812COUNSEL 2              0.00MT66
IPRJM577
S000    000 18700     217.00-60.00 841501                5634000.00 511342.00     686.00
S001  18700 18830     217.00-60.00 wayside 88-19
P       000   732        OVER                    P
P       732  4147        DIOR        EQMX4555    P          V*            D(
L       732  4147            3A                  5L                 H1
P      4147  4400        FAUL        CAAG        P UC     80V20*          D(
L      4147  4400                    SH          L
P      4400  4790        D/FP        PP  4576    P LC     15V30)          D.      TA
L      4400  4790            TA                  8L          V+                  G)
P      4790  5334        GABR        EQSH4515    P          V(
L      4790  5334            GA                  L                 H1
P      5334  5600        D/FL        MXEQ33X3    P FC     80V)            D(      TA
L      5334  5600            6A      SH          7L          V(  H+              G*
P      5600 11521        GABR        EQMX4656    P          V(                  TA
L      5600 11521            GA      SH          L                              G*
P     11521 13533        GABR        SHMX4656    P          V-
L     11521 13533            GA      EQ          8L          V.
P     13533 19660        DIOR        MXSH4616    P FC     20V(  H+          D.
L     13533 19660            8A      EQ          6L                 H1       D.
ND      732  1054       XDIOR     BL8EQMX4555    D          V*            D(
L       732  1054            8A                  5L                 H1D=       D(
N      2803  2896       XD/IN     BL8EQMX33X3    N UC     10V=            D/
L      2803  2896            8A                  7L LC    30     H1
N      2896  3275     ABXGRAN     BL8EQMX4576    N LC     45V1
L      2896  3275            7A                  L
ND     3600  3719     ABXGRAN     BL8EQMX4576    D FC     10V*            D/
L      3600  3719            7A      SH          8L                 H1
N      5905  6005       XD/FL        MXEQ        N UC     60V+            D-
L      5905  6005                    SH          L LC     20V+
ND     7774  7874       XGABR     BL9EQMX4656   XD FC     20V(                    TA
L      7774  7874            GA      SH          L          V1                   G*
N     15410 15660       XFAUL                   N FC     20V1            D.
L     15410 15660                               L          V)              D.
N     16200 16444       XFAUL                   N
ND    18370 18830       XDIOR        MXSH4616    D FC     20V*  H+          D.
L     18370 18830            8A      EQ          6L                 H1       D.
RP      000   732OVERBURDEN: GLACIAL TILL.
RP      732  4147DIORITE: WEAKLY ALTERED, MINOR CHLORITIZATION AND STRONG
RP      732  4147BLEACHING. SHEARING AND DISSEMINATED PYRITE AT 22.24-22.48M. A
RP      732  41473CM WIDE BARREN QUARTZ VEIN AT 30 DEG. AT 25.91M WITH SHEARED
RP      732  4147AND BLEACHED WALL ROCK.  A 1CM WIDE QUARTZ VEIN WITH MINOR
RP      732  4147GOUGE AT 10 DEG. AT 27.50M. MINOR FAULT INDICATED BY A SINGLE
RP      732  4147SLICKENSIDED FRACTURE WITH PYRITE AT 10 DEG. AT 35.90M.
RD      732  1054DIORITE: STRONGLY BLEACHED WITH MORE ABUNDANT QUARTZ VEINING.
RD      732  1054FAIRLY HEAVY DISSEMINATED CHALCOPYRITE IN 4CM WIDE QUARTZ VEIN
RD      732  1054AT 50 DEG. AT 8.90M. THIS MINERALIZATION ACCOUNTS FOR THE BULK
RD      732  10540F SULPHIDE IN THS INTERVAL. OVERALL SULPHIDE IS LOW.
RN     2803  2896INTERMEDIATE DYKE: VERY LOW SULPHIDE FOR THIS DEGREE OF
RN     2803  2896BLEACHING AND QUARTZ VEINING.
RN     2896  3275GRANITE: ALBITIZED WITH LOCAL HEAVY DISSEMINATED PYRITE.
RN     2896  3275BARREN QUARTZ VEIN AT 40 DEG. AT 29.85-29.93M.  FAULTING
RN     2896  3275AT VEIN CONTACT INDICATED BY GOUGE.
RD     3600  3719GRANITE: THE LOWER CONTACT IS SLICKENSIDED AT 10 DEG.
RP     4147  4400FAULT ZONE: THE ROCK IS UNIDENTIFIED FELDSPATHIC INTRUSIVE,
RP     4147  4400PERHAPS WITH INTRODUCED FELDSPAR. THE HOST HAS UNDERGONE
RP     4147  4400CATACLASTIC METAMORPHISM AT CORE ANGLES OF 50-55 DEG. THE
RP     4147  4400DEFORMATION IS CONFORMABLE WITH ABUNDANT QUARTZ STRINGERS
RP     4147  4400AND AUGENS. ESTIMATED 18% QUARTZ PRESENT WHICH IS CUT BY
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RP     4147  4400CHLORITIC SHEATING. MARIPOSITE OCCURS PRINCIPALLY IN THE
RP     4147  4400QUARTZ, EG. AT 45.80M.
RP     4400  4790FELDSPAR PORPHYRY DYKE: COLOUR VARYING FROM TAN-GREY TO
RP     4400  4790PINKISH-GREY.
RP     4790  5334GABBRO: ALTERED WITH NUMEROUS GOUGE ZONES AT 20 DEG. AT
RP     4790  533448.46M. AND AT 40 DEG. AT 50.15-50.29M. GOUGE SLIPS AT 55
RP     4790  5334DEG. AT 52.20-52.46M. SHEAR ZONE WITH MINOR GOUGE AT 10 DEG. AT
RP     4790  533470.75-71.65M. SHEARING AND SLICKENSIDES AT 30 DEG. AT
RP     4790  533476.00-76.31M. CONTAINS IRREGULAR GRANITIC MASSES.
RP     5334  5600FELSIC DYKE: STRONGLY FAULTED IN PLACES. INTENSELY SHEARED WITH
RP     5334  5600THE COMPETENCE OF GOUGE AT 53.80-54.46M. CORE ANGLE OF 40 DEG.
RP     5334  5600AT 54.05-54.46M.
RP     5600 11521GABBRO: BECOMING MORE MAFIC WITH DEPTH. PRESUMED TO BE GABBRO
RP     5600 11521AS FELDSPAR CONTENT IS LOW AND PYROXENE IS THE PRINCIPAL MAFIC.
RP     5600 11521GRANITIC DYKELET AT 61.75-61.73M. SHEARING AT 60 DEG. AT
RP     5600 1152156.00-57.00M. CORE CAN BE PICKED APART BY HAND BUT IS NOT YET
RP     5600 11521GOUGE. INTENSE SHEARING AT 70 DEG. AT 57.40-58.20M. 10CM GOUGE
RP     5600 11521AT 57.40M. SLICKENSIDED AT 10 DEG. AT 84.90M. FAULTING AT 10
RP     5600 11521DEG. AT 86.24-87.08M. FAULT ZONE WITH SLICKENSIDES AT 0 AND 50
RP     5600 11521DEG. AT 96.22-97.23M. SLICKENSIDED PYRRHOTITE AT 96.70M AT 10
RP     5600 11521DEG. SHEARING AT 0 DEG. INCLUDING SLICKENSIDES AND MINOR GOUGE
RP     5600 11521AT 98.20-98.94M. SHEAR ZONE AT 0 DEG. WITH SLICKENSIDES AND
RP     5600 11521GOUGE AT 99.30-120.00M. SEVERAL MINOR FAULTS INCLUDED IN
RP     5600 11521SECTION AT 106.20M AT 60 DEG., 107.79M AT 15 DEG., 108.60M AT 0
RP     5600 11521DEG. AND 111.00M AT 20 DEG. GOUGE AT 111.35-111.40M.
RN     5905  6005FELSIC DYKE: UPPER AND LOWER CONTACTS ARE GOUGED.
RD     7774  7874GABBRO: BLEACHED, INCLUDING HEAVY CALCITE VEINING AND ABUNDANT
RD     7774  7874CHLORITIC MICROFRACTURES. LOWER CONTACT IS FAULTED. MINOR
RD     7774  7874GOUGE.
RP    11521 13533GABBRO: FAULTING INDICATED BY GOUGE AND SLICKENSIDES. SHEARING
RP    11521 13533AT 115.21-115.70M, SLICKENSIDES AT 0 DEG. SLICKENSIDES AT 10
RP    11521 13533DEG. AT 116.28M. GOUGE AND SLICKENSIDES AT 0 AND 10 DEG. AT
RP    11521 13533117.26-119.70M. HEAVY SHEARING AND GOUGE DEVELOPMENT AT 10 DEG.
RP    11521 13533AT 123.75-123.80M. FAULT ZONE AT 125.00-125.57M. SHEARING AT 10
RP    11521 13533DEG. AT 129.00-129.85M  SLICKENSIDED AND GOUGED AT 30 DEG. AT
RP    11521 13533131.90-132.28M. GOUGE AND SLICKENSIDES AT 20 DEG. AT
RP    11521 13533134.90-135.00M.
RP    13533 19660DIORITE: LOW VEIN AND SULPHIDE CONTENT. FAULTING AT CONTACT.
RP    13533 19660GOUGED AT 0, 25 AND 50 DEG. AT 135.75M. MINOR CHALCOPYRITE
RP    13533 19660SEEN AT 138.50-160M. ABUNDANT MINOR GOUGE ZONES. SLICKENSIDED
RP    13533 19660AND SHEARED AT 137.00M AT 15 DEG. SHEARED AT 138.38M AT 45 DEG.
RP    13533 19660SLICKENSIDED AT 138.80M AT 35 DEG. SHEARING AND GOUGE AT 45
RP    13533 19660DEG. AT 139.12-139.38M. DIORITIC DYKLETS AT 164.97-165.23M,
RP    13533 19660174.00-174.34M AND 175.00-175.80M. DYKE AT 182.70-183.43M.
RN    15410 15660FAULT ZONE: ABUNDANT GOUGE AND SHEAR ZONES. THE PRINCIPAL
RN    15410 15660ZONE BEING 154.10-154.53M AT 20 DEG. SLICKENSIDES AT 40 AND 70
RN    15410 15660DEG. AT 153.30-155.75M. STRONG SHEARING ,GOUGE AND SLICKENSIDES
RN    15410 15660AT 40 DEG. AT 156.61-157.43M.
RN    16200 16444FAULT ZONE: GOUGE SLICKENSIDES. EG. AT 160.00M AT 30 DEG., AT
RN    16200 16444160.20-160.43M. GOUGE AT 163.20M WITH SHEARING AT 0 DEG.
RN    16200 16444SHEARING AT 20 DEG. AT 163.90M AND AT 20 DEG. AT 164.20M.
RD    18370 18830DIORITE: WITH SLIGHTLY HIGHER QUARTZ VEINING. GABBRO DYKE AT 40
RD    18370 18830DEG. AT 187.82-188.10M
FREC   000   732  0.00  0.00  0.00  0.00
FREC   732  1128  2.70 68.18  1.50 37.88
FREC  1128  1433  2.85 93.44  2.37 77.70
FREC  1433  1737  3.04100.00  2.09 68.75
FREC  1737  2042  2.95 96.72  2.13 69.84
FREC  2042  2286  2.33 95.49  1.38 56.56
FREC  2286  2591  3.02 99.02  2.54 83.28
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FREC	2591	2896	2.96	97.05	1.56	51.15
FREC	2896	3200	3.04	100.00	1.60	52.63
FREC	3200	3414	2.11	98.60	1.40	65.42
FREC	3414	3719	3.07	100.66	2.59	84.92
FREC	3719	3871	1.52	100.00	0.71	46.71
FREC	3871	4176	3.00	98.36	2.70	88.52
FREC	4176	4420	2.30	94.26	0.50	20.49
FREC	4420	4724	3.03	99.67	1.43	47.04
FREC	4724	4846	1.35	110.66	0.70	57.38
FREC	4846	5029	1.50	81.97	0.67	36.61
FREC	5029	5212	1.20	65.57	0.38	20.76
FREC	5212	5395	2.05	112.02	1.03	56.28
FREC	5395	5700	2.63	86.23	0.77	25.25
FREC	5700	6005	3.08	98.36	1.40	45.90
FREC	6005	6309	3.10	101.97	2.00	65.79
FREC	6309	6584	2.72	98.91	0.81	29.45
FREC	6584	6888	3.10	101.97	0.78	25.66
FREC	6888	7163	2.95	107.27	1.04	37.82
FREC	7163	7346	1.66	90.71	0.00	0.00
FREC	7346	7641	3.17	107.46	1.45	49.15
FREC	7641	7894	2.51	99.21	0.97	38.34
FREC	7894	8199	3.13	102.62	1.70	55.74
FREC	8199	8504	3.10	101.64	1.52	49.84
FREC	8504	8748	2.29	93.85	0.24	9.84
FREC	8748	9053	3.10	101.64	1.80	59.02
FREC	9053	9205	1.60	105.26	0.00	0.00
FREC	9205	9388	1.90	103.83	0.25	13.66
FREC	9388	9662	2.77	101.09	1.69	61.68
FREC	9662	9723	0.94	154.10	0.00	0.00
FREC	9723	9940	2.13	98.16	0.54	24.88
FREC	9940	10058	1.43	121.19	0.14	11.86
FREC	10058	10363	3.15	103.28	1.05	34.43
FREC	10363	10577	2.17	101.40	1.18	55.14
FREC	10577	10759	1.82	100.00	0.24	13.19
FREC	10759	11034	2.64	96.00	0.70	25.45
FREC	11034	11186	1.56	102.63	0.70	46.05
FREC	11186	11491	2.90	95.08	1.68	55.08
FREC	11491	11643	1.52	100.00	0.30	19.74
FREC	11643	11979	1.40	41.67	0.40	11.90
FREC	11979	12223	2.10	86.07	0.87	35.66
FREC	12223	12375	1.50	98.68	0.15	9.87
FREC	12375	12527	1.53	100.66	0.47	30.92
FREC	12527	12710	1.30	71.04	0.23	12.57
FREC	12710	12985	2.44	88.73	0.96	34.91
FREC	12985	13228	2.46	101.23	1.49	61.32
FREC	13228	13533	2.54	83.28	1.42	46.56
FREC	13533	13838	2.97	97.38	1.85	60.66
FREC	13838	13929	1.22	134.07	0.74	81.32
FREC	13929	14234	2.95	96.72	2.06	67.54
FREC	14234	14539	3.01	98.69	1.67	54.75
FREC	14539	14844	3.03	99.34	2.50	81.97
FREC	14844	15149	3.03	99.34	1.57	51.48
FREC	15149	15453	2.52	82.89	0.92	30.26
FREC	15453	15758	3.00	98.36	0.67	21.97
FREC	15758	16063	3.15	103.28	1.47	48.20
FREC	16063	16261	2.00	101.01	1.19	60.10
FREC	16261	16581	2.93	91.56	1.66	51.87
FREC	16581	16886	3.14	102.95	2.01	65.90
FREC	16886	17206	2.95	92.19	2.75	85.94
FREC	17206	17511	2.13	69.84	3.14	102.95

FREC	17511	17831	2.97	92.81	2.94	91.87
FREC	17831	18136	3.07	100.66	3.00	98.36
FREC	18136	18440	3.18	104.61	2.00	65.79
FREC	18440	18745	3.04	99.67	1.45	47.54
FREC	18745	19065	3.05	95.31	1.69	52.81
FREC	19065	19370	3.13	102.62	2.22	72.79
FREC	19370	19660	2.80	96.55	1.80	62.07

ZFTN

X				LENGTH	LENGTH	622N	
AFTN	000	732					
AFTN	732	1128	79485H	3.96			
AFTN	1128	1433	79486H	3.05			
AFTN	1433	1737	79487H	3.04			
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AFTN	2042	2286	79489H	2.44			
AFTN	2286	2591	79490H	3.05			
AFTN	2591	2896	79491H	3.05			
AFTN	2896	3100	79492H	2.04			
AFTN	3100	3275	79493H	1.75			
AFTN	3275	3575	79494H	3.00			
AFTN	3575	3875	79495H	3.00			
AFTN	3875	4147	79496H	2.72			ppb Au
AFTN	4147	4275	79497H	1.28	85		
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AFTN	4400	4600	79499H	2.00			
AFTN	4600	4790	79500H	2.00			
AFTN	4790	5029	79501H	2.39			
AFTN	5029	5334	79502H	3.05			ppb Au
AFTN	5334	5600	79503H	2.66	380		
AFTN	5600	5905	79504H	3.05			
AFTN	5905	6005	79505H	1.00			
AFTN	6005	6309	79506H	3.04			
AFTN	6309	6690	79507H	3.81			
AFTN	6690	6990	79508H	3.00			
AFTN	6990	7290	79509H	3.00			
AFTN	7290	7550	79510H	2.60			
AFTN	7550	7774	79511H	2.24			
AFTN	7774	7874	79512H	1.00			
AFTN	7874	8174	79513H	3.00			
AFTN	8174	8474	79514H	3.00			
AFTN	8474	8748	79515H	2.74			
AFTN	8748	9048	79516H	3.00			
AFTN	9048	9325	79517H	2.77			
AFTN	9325	9625	79518H	3.00			
AFTN	9625	9925	79519H	3.00			
AFTN	9925	10225	79520H	3.00			
AFTN	10225	10525	79521H	3.00			
AFTN	10525	10825	79522H	3.00			
AFTN	10825	11125	79523H	3.00			
AFTN	11125	11365	79524H	2.40			
AFTN	11365	11521	79525H	1.56			
AFTN	11521	11750	79526H	2.29			
AFTN	11750	12225	79527H	4.75			
AFTN	12225	12527	79528H	3.02			
AFTN	12527	12827	79529H	3.00			
AFTN	12827	13080	79530H	2.53			
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AFTN	13259	13533	79532H	2.74			
AFTN	13533	13838	79533H	3.05			
AFTN	13838	14138	79534H	3.00			

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AFTN 14138 14438     79535H  3.00
AFTN 14438 14700     79536H  2.62
AFTN 14700 15000     79537H  3.00
AFTN 15000 15200     79538H  2.00
AFTN 15200 15410     79539H  2.10
AFTN 15410 15600     79540H  1.90
AFTN 15600 15890     79541H  2.90
AFTN 15890 16200     79542H  3.10
AFTN 16200 16440     79543H  2.40
AFTN 16440 16740     79544H  3.00
AFTN 16740 17000     79545H  2.60
AFTN 17000 17280     79546H  2.80
AFTN 17280 17511     79547H  2.31
AFTN 17511 17831     79548H  3.20
AFTN 17831 18136     79549H  3.05
AFTN 18136 18370     79550H  2.34
AFTN 18370 18830
AFTN 18830 19065     79551H  2.35
AFTN 19065 19370     79552H  3.05
AFTN 19370 19660     79553H  2.90
/END
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Sept 14/88

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IDEN6B05DHWS880019      NQ  88 810      RUBSGM88 812COUNSEL 2            0.00MT66
IPRJM577
S000   000 18700    217.00-60.00                    5634200.00 511342.00    686.00
S001 18700 18830    217.00-60.00
P      000   732       OVER                    P
P      732  4147       DIOR       EQMX4555     P          V*           D(
L      732  4147           3A                  5L                H1
P     4147  4400       FAUL       CAAG         P UC     80V20*         D(
L     4147  4400                  SH           L
P     4400  4790       D/FP       PP  4576     P LC     15V30)         D.     TA
L     4400  4790           TA                  8L          V+                  G)
P     4790  5334       GABR       EQSH4515     P          V(
L     4790  5334           GA                  L                H1
P     5334  5600       D/FL       MXEQ33X3     P FC     80V)           D(     TA
L     5334  5600           6A     SH          7L          V(  H+             G*
P     5600 11521       GABR       EQMX4656     P          V(                  TA
L     5600 11521           GA     SH           L                              G*
P    11521 13533       GABR       SHMX4656     P          V-
L    11521 13533           GA     EQ          8L          V.
P    13533 19660       DIOR       MXSH4616     P FC     20V(  H+         D.
L    13533 19660           8A     EQ          6L                H1       D.
ND     732  1054      XDIOR    BL8EQMX4555     D          V*           D(
L      732  1054           8A                  5L                H1D=      D(
N     2803  2896      XD/IN    BL8EQMX33X3     N UC     10V=           D/
L     2803  2896           8A                  7L LC    30     H1
N     2896  3275    ABXGRAN    BL8EQMX4576     N LC     45V1
L     2896  3275           7A                  L
ND    3600  3719    ABXGRAN    BL8EQMX4576     D FC     10V*           D/
L     3600  3719           7A     SH          8L                H1
N     5905  6005      XD/FL       MXEQ         N UC     60V+           D-
L     5905  6005                  SH           L LC     20V+
ND    7774  7874      XGABR    BL9EQMX4656    XD FC     20V(                   TA
L     7774  7874           GA     SH           L          V1                  G*
N    15410 15660      XFAUL                    N FC     20V1           D.
L    15410 15660                               L          V)           D.
N    16200 16444      XFAUL                    N
ND   18370 18830      XDIOR       MXSH4616     D FC     20V*  H+         D.
L    18370 18830           8A     EQ          6L                H1       D.
RP     000    732OVERBURDEN: GLACIAL TILL.
RP     732   4147DIORITE: WEAKLY ALTERED, MINOR CHLORITIZATION AND STRONG
RP     732   4147BLEACHING. SHEARING AND DISSEMINATED PYRITE AT 22.24-22.48M. A
RP     732   41473CM WIDE BARREN QUARTZ VEIN AT 30 DEG. AT 25.91M WITH SHEARED
RP     732   4147AND BLEACHED WALL ROCK.  A 1CM WIDE QUARTZ VEIN WITH MINOR
RP     732   4147GOUGE AT 10 DEG. AT 27.50M. MINOR FAULT INDICATED BY A SINGLE
RP     732   4147SLICKENSIDED FRACTURE WITH PYRITE AT 10 DEG. AT 35.90M.
RD     732   1054DIORITE: STRONGLY BLEACHED WITH MORE ABUNDANT QUARTZ VEINING.
RD     732   1054FAIRLY HEAVY DISSEMINATED CHALCOPYRITE IN 4CM WIDE QUARTZ VEIN
RD     732   1054AT 50 DEG. AT 8.90M. THIS MINERALIZATION ACCOUNTS FOR THE BULK
RD     732   1054OF SULPHIDE IN THS INTERVAL. OVERALL SULPHIDE IS LOW.
RN    2803   2896INTERMEDIATE DYKE: VERY LOW SULPHIDE FOR THIS DEGREE OF
RN    2803   2896BLEACHING AND QUARTZ VEINING.
RN    2896   3275GRANITE: ALBITIZED WITH LOCAL HEAVY DISSEMINATED PYRITE.
RN    2896   3275BARREN QUARTZ VEIN AT 40 DEG. AT 29.85-29.93M.  FAULTING
RN    2896   3275AT VEIN CONTACT INDICATED BY GOUGE.
RD    3600   3719GRANITE: THE LOWER CONTACT IS SLICKENSIDED AT 10 DEG.
RP    4147   4400FAULT ZONE: THE ROCK IS UNIDENTIFIED FELDSPATHIC INTRUSIVE,
RP    4147   4400PERHAPS WITH INTRODUCED FELDSPAR. THE HOST HAS UNDERGONE
RP    4147   4400CATACLASTIC METAMORPHISM AT CORE ANGLES OF 50-55 DEG. THE
RP    4147   4400DEFORMATION IS CONFORMABLE WITH ABUNDANT QUARTZ STRINGERS
RP    4147   4400AND AUGENS. ESTIMATED 18% QUARTZ PRESENT WHICH IS CUT BY
RP    4147   4400CHLORITIC SHEATING. MARIPOSITE OCCURS PRINCIPALLY IN THE
RP    4147   4400QUARTZ, EG. AT 45.80M.
RP    4400   4790FELDSPAR PORPHYRY DYKE: COLOUR VARYING FROM TAN-GREY TO
RP    4400   4790PINKISH-GREY.
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RP     4790  5334GABBRO: ALTERED WITH NUMEROUS GOUGE ZONES AT 20 DEG. AT
RP     4790  533448.46M. AND AT 40 DEG. AT 50.15-50.29M. GOUGE SLIPS AT 55
RP     4790  5334DEG. AT 52.20-52.46M. SHEAR ZONE WITH MINOR GOUGE AT 10 DEG. AT
RP     4790  533470.75-71.65M. SHEARING AND SLICKENSIDES AT 30 DEG. AT
RP     4790  533476.00-76.31M. CONTAINS IRREGULAR GRANITIC MASSES.
RP     5334  5600FELSIC DYKE: STRONGLY FAULTED IN PLACES. INTENSELY SHEARED WITH
RP     5334  5600THE COMPETENCE OF GOUGE AT 53.80-54.46M. CORE ANGLE OF 40 DEG.
RP     5334  5600AT 54.05-54.46M.
RP     5600 11521GABBRO: BECOMING MORE MAFIC WITH DEPTH. PRESUMED TO BE GABBRO
RP     5600 11521AS FELDSPAR CONTENT IS LOW AND PYROXENE IS THE PRINCIPAL MAFIC.
RP     5600 11521GRANITIC DYKELET AT 61.75-61.73M. SHEARING AT 60 DEG. AT
RP     5600 1152156.00-57.00M. CORE CAN BE PICKED APART BY HAND BUT IS NOT YET
RP     5600 11521GOUGE. INTENSE SHEARING AT 70 DEG. AT 57.40-58.20M. 10CM GOUGE
RP     5600 11521AT 57.40M. SLICKENSIDED AT 10 DEG. AT 84.90M. FAULTING AT 10
RP     5600 11521DEG. AT 86.24-87.08M. FAULT ZONE WITH SLICKENSIDES AT 0 AND 50
RP     5600 11521DEG. AT 96.22-97.23M. SLICKENSIDED PYRRHOTITE AT 96.70M AT 10
RP     5600 11521DEG. SHEARING AT 0 DEG. INCLUDING SLICKENSIDES AND MINOR GOUGE
RP     5600 11521AT 98.20-98.94M. SHEAR ZONE AT 0 DEG. WITH SLICKENSIDES AND
RP     5600 11521GOUGE AT 99.30-120.00M. SEVERAL MINOR FAULTS INCLUDED IN
RP     5600 11521SECTION AT 106.20M AT 60 DEG., 107.79M AT 15 DEG., 108.60M AT 0
RP     5600 11521DEG. AND 111.00M AT 20 DEG. GOUGE AT 111.35-111.40M.
RN     5905  6005FELSIC DYKE: UPPER AND LOWER CONTACTS ARE GOUGED.
RD     7774  7874GABBRO: BLEACHED, INCLUDING HEAVY CALCITE VEINING AND ABUNDANT
RD     7774  7874CHLORITIC MICROFRACTURES. LOWER CONTACT IS FAULTED. MINOR
RD     7774  7874GOUGE.
RP    11521 13533GABBRO: FAULTING INDICATED BY GOUGE AND SLICKENSIDES. SHEARING
RP    11521 13533AT 115.21-115.70M, SLICKENSIDES AT 0 DEG. SLICKENSIDES AT 10
RP    11521 13533DEG. AT 116.28M. GOUGE AND SLICKENSIDES AT 0 AND 10 DEG. AT
RP    11521 13533117.26-119.70M. HEAVY SHEARING AND GOUGE DEVELOPMENT AT 10 DEG.
RP    11521 13533AT 123.75-123.80M. FAULT ZONE AT 125.00-125.57M. SHEARING AT 10
RP    11521 13533DEG. AT 129.00-129.85M  SLICKENSIDED AND GOUGED AT 30 DEG. AT
RP    11521 13533131.90-132.28M. GOUGE AND SLICKENSIDES AT 20 DEG. AT
RP    11521 13533134.90-135.00M.
RP    13533 19660DIORITE: LOW VEIN AND SULPHIDE CONTENT. FAULTING AT CONTACT.
RP    13533 19660GOUGED AT 0, 25 AND 50 DEG. AT 135.75M. MINOR CHALCOPYRITE
RP    13533 19660SEEN AT 138.50-160M. ABUNDANT MINOR GOUGE ZONES. SLICKENSIDED
RP    13533 19660AND SHEARED AT 137.00M AT 15 DEG. SHEARED AT 138.38M AT 45 DEG.
RP    13533 19660SLICKENSIDED AT 138.80M AT 35 DEG. SHEARING AND GOUGE AT 45
RP    13533 19660DEG. AT 139.12-139.38M. DIORITIC DYKLETS AT 164.97-165.23M,
RP    13533 19660174.00-174.34M AND 175.00-175.80M. DYKE AT 182.70-183.43M.
RN    15410 15660FAULT ZONE: ABUNDANT GOUGE AND SHEAR ZONES. THE PRINCIPAL
RN    15410 15660ZONE BEING 154.10-154.53M AT 20 DEG. SLICKENSIDES AT 40 AND 70
RN    15410 15660DEG. AT 153.30-155.75M. STRONG SHEARING ,GOUGE AND SLICKENSIDES
RN    15410 15660AT 40 DEG. AT 156.61-157.43M.
RN    16200 16444FAULT ZONE: GOUGE SLICKENSIDES. EG. AT 160.00M AT 30 DEG., AT
RN    16200 16444160.20-160.43M. GOUGE AT 163.20M WITH SHEARING AT 0 DEG.
RN    16200 16444SHEARING AT 20 DEG. AT 163.90M AND AT 20 DEG. AT 164.20M.
RD    18370 18830DIORITE: WITH SLIGHTLY HIGHER QUARTZ VEINING. GABBRO DYKE AT 40
RD    18370 18830DEG. AT 187.82-188.10M
RSUM 19660 19660DRILL HOLE WS880019 WAS COLLARED 470M SE OF WS880013 ON THE SW
RSUM 19660 19660DIORITE ZONE AND WAS DRILLED TO TEST A STRONG VLF EM-16 ANOMALY
RSUM 19660 19660. THIS HOLE WAS DRILLED AT AN AZIMUTH OF 217 DEG. AND A DIP OF
RSUM 19660 19660-60 DEG. FOR A TOTAL DEPTH OF 196.60M.
RSUM 19660 19660OVERBURDEN WAS TRICONED TO 7.32M. DIORITE OCCURS FROM 7.32-
RSUM 19660 1966041.47M. A FAULT ZONE WITH MINOR MARIPOSITE AND ABUNDANT QUARTZ
RSUM 19660 19660STRINGERS WAS INTERSECTED AT 41.47-44.00M. THE HOLE ENDS IN
RSUM 19660 19660DIORITE THAT EXTENDS FROM 115.21-196.60M.
FREC   000   732  0.00  0.00  0.00  0.00
FREC   732  1128  2.70 68.18  1.50 37.88
FREC  1128  1433  2.85 93.44  2.37 77.70
FREC  1433  1737  3.04100.00  2.09 68.75
FREC  1737  2042  2.95 96.72  2.13 69.84
FREC  2042  2286  2.33 95.49  1.38 56.56
FREC  2286  2591  3.02 99.02  2.54 83.28
FREC  2591  2896  2.96 97.05  1.56 51.15
FREC  2896  3200  3.04100.00  1.60 52.63
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FREC	3200	3414	2.11	98.60	1.40	65.42
FREC	3414	3719	3.07	100.66	2.59	84.92
FREC	3719	3871	1.52	100.00	0.71	46.71
FREC	3871	4176	3.00	98.36	2.70	88.52
FREC	4176	4420	2.30	94.26	0.50	20.49
FREC	4420	4724	3.03	99.67	1.43	47.04
FREC	4724	4846	1.35	110.66	0.70	57.38
FREC	4846	5029	1.50	81.97	0.67	36.61
FREC	5029	5212	1.20	65.57	0.38	20.76
FREC	5212	5395	2.05	112.02	1.03	56.28
FREC	5395	5700	2.63	86.23	0.77	25.25
FREC	5700	6005	3.08	98.36	1.40	45.90
FREC	6005	6309	3.10	101.97	2.00	65.79
FREC	6309	6584	2.72	98.91	0.81	29.45
FREC	6584	6888	3.10	101.97	0.78	25.66
FREC	6888	7163	2.95	107.27	1.04	37.82
FREC	7163	7346	1.66	90.71	0.00	0.00
FREC	7346	7641	3.17	107.46	1.45	49.15
FREC	7641	7894	2.51	99.21	0.97	38.34
FREC	7894	8199	3.13	102.62	1.70	55.74
FREC	8199	8504	3.10	101.64	1.52	49.84
FREC	8504	8748	2.29	93.85	0.24	9.84
FREC	8748	9053	3.10	101.64	1.80	59.02
FREC	9053	9205	1.60	105.26	0.00	0.00
FREC	9205	9388	1.90	103.83	0.25	13.66
FREC	9388	9662	2.77	101.09	1.69	61.68
FREC	9662	9723	0.94	154.10	0.00	0.00
FREC	9723	9940	2.13	98.16	0.54	24.88
FREC	9940	10058	1.43	121.19	0.14	11.86
FREC	10058	10363	3.15	103.28	1.05	34.43
FREC	10363	10577	2.17	101.40	1.18	55.14
FREC	10577	10759	1.82	100.00	0.24	13.19
FREC	10759	11034	2.64	96.00	0.70	25.45
FREC	11034	11186	1.56	102.63	0.70	46.05
FREC	11186	11491	2.90	95.08	1.68	55.08
FREC	11491	11643	1.52	100.00	0.30	19.74
FREC	11643	11979	1.40	41.67	0.40	11.90
FREC	11979	12223	2.10	86.07	0.87	35.66
FREC	12223	12375	1.50	98.68	0.15	9.87
FREC	12375	12527	1.53	100.66	0.47	30.92
FREC	12527	12710	1.30	71.04	0.23	12.57
FREC	12710	12985	2.44	88.73	0.96	34.91
FREC	12985	13228	2.46	101.23	1.49	61.32
FREC	13228	13533	2.54	83.28	1.42	46.56
FREC	13533	13838	2.97	97.38	1.85	60.66
FREC	13838	13929	1.22	134.07	0.74	81.32
FREC	13929	14234	2.95	96.72	2.06	67.54
FREC	14234	14539	3.01	98.69	1.67	54.75
FREC	14539	14844	3.03	99.34	2.50	81.97
FREC	14844	15149	3.03	99.34	1.57	51.48
FREC	15149	15453	2.52	82.89	0.92	30.26
FREC	15453	15758	3.00	98.36	0.67	21.97
FREC	15758	16063	3.15	103.28	1.47	48.20
FREC	16063	16261	2.00	101.01	1.19	60.10
FREC	16261	16581	2.93	91.56	1.66	51.87
FREC	16581	16886	3.14	102.95	2.01	65.90
FREC	16886	17206	2.95	92.19	2.75	85.94
FREC	17206	17511	2.13	69.84	3.14	102.95
FREC	17511	17831	2.97	92.81	2.94	91.87
FREC	17831	18136	3.07	100.66	3.00	98.36
FREC	18136	18440	3.18	104.61	2.00	65.79
FREC	18440	18745	3.04	99.67	1.45	47.54
FREC	18745	19065	3.05	95.31	1.69	52.81
FREC	19065	19370	3.13	102.62	2.22	72.79
FREC	19370	19660	2.80	96.55	1.80	62.07

X					LENGTHLENGTH		622N					
X					AUPPBAUPPB		610N					
X					CUPPMCUPPM		610N					
X					MOPPMMOPPM		610N					
X					PBPPMPBPPM		610N					
X					ZNPPMZNPPM		610N					
X					AGPPMAGPPM		621N					
X					ASPPMASPPM		610N					
X					SBPPMSBPPM		621N					
AD06	732	1128	79485	3.96	0	33	1	1	51	0.2	5	0.2
AD06	1128	1433	79486	3.05	0	43	1	1	29	0.2	4	0.1
AD06	1433	1737	79487	3.04	0	89	1	1	27	0.1	4	0.1
AD06	1737	2042	79488	3.05	0	87	1	1	28	0.2	5	0.1
AD06	2042	2286	79489	2.44	0	52	1	1	29	0.1	5	0.2
AD06	2286	2591	79490	3.05	0	67	1	1	24	0.1	5	0.2
AD06	2591	2896	79491	3.05	0	31	1	1	30	0.2	5	0.4
AD06	2896	3100	79492	2.04	0	6	1	1	31	0.1	4	0.2
AD06	3100	3275	79493	1.75	0	13	1	1	30	0.1	4	0.2
AD06	3275	3575	79494	3.00	0	63	1	1	31	0.2	11	0.2
AD06	3575	3875	79495	3.00	0	29	1	1	35	0.2	7	0.1
AD06	3875	4147	79496	2.72	0	81	1	1	34	0.1	9	0.2
AD06	4147	4275	79497	1.28	85	48	1	1	45	0.1	180	1.0
AD06	4275	4400	79498	1.25	105	33	2	1	30	0.1	295	0.6
AD06	4400	4600	79499	2.00	10	113	1	1	37	0.1	50	0.4
AD06	4600	4790	79500	2.00	0	121	1	1	39	0.1	14	2.0
AD06	4790	5029	79501	2.39	0	82	1	1	41	0.1	77	0.6
AD06	5029	5334	79502	3.05	0	108	1	1	33	0.1	27	0.8
AD06	5334	5600	79503	2.66	380	72	1	1	66	0.2	255	0.4
AD06	5600	5905	79504	3.05	25	76	1	1	29	0.2	17	0.1
AD06	5905	6005	79505	1.00	0	80	1	1	38	0.1	9	0.1
AD06	6005	6309	79506	3.04	0	81	1	1	31	0.1	5	0.2
AD06	6309	6690	79507	3.81	0	48	1	1	29	0.1	4	0.1
AD06	6690	6990	79508	3.00	10	54	1	1	26	0.1	4	0.1
AD06	6990	7290	79509	3.00	0	119	1	1	26	0.1	3	0.1
AD06	7290	7550	79510	2.60	0	100	1	1	26	0.1	6	0.1
AD06	7550	7774	79511	2.24	0	98	1	1	26	0.1	7	0.1
AD06	7774	7874	79512	1.00	0	78	1	1	34	0.1	22	0.1
AD06	7874	8174	79513	3.00	0	100	1	1	28	0.1	9	0.1
AD06	8174	8474	79514	3.00	0	130	1	1	27	0.1	4	0.1
AD06	8474	8748	79515	2.74	0	99	1	1	29	0.1	3	0.1
AD06	8748	9048	79516	3.00	0	257	1	1	26	0.1	3	0.1
AD06	9048	9325	79517	2.77	0	103	1	1	36	0.1	3	0.1
AD06	9325	9625	79518	3.00	0	176	1	1	26	0.1	3	0.1
AD06	9625	9925	79519	3.00	0	553	1	1	36	0.1	3	0.1
AD06	9925	10225	79520	3.00	0	135	1	1	36	0.1	3	0.1
AD06	10225	10525	79521	3.00	0	130	1	1	35	0.1	3	0.1
AD06	10525	10825	79522	3.00	0	174	1	1	30	0.1	3	0.1
AD06	10825	11125	79523	3.00	0	80	1	1	31	0.1	3	0.1
AD06	11125	11365	79524	2.40	0	895	1	1	22	0.1	4	0.1
AD06	11365	11521	79525	1.56	0	103	1	26	23	0.1	3	4.0
AD06	11521	11750	79526	2.29	0	84	1	1	31	0.1	3	0.1
AD06	11750	12225	79527	4.75	0	93	1	1	32	0.1	3	0.1
AD06	12225	12527	79528	3.02	0	82	1	1	35	0.1	3	0.1
AD06	12527	12827	79529	3.00	0	94	1	1	32	0.1	3	0.1
AD06	12827	13080	79530	2.53	0	147	1	1	28	0.1	3	0.1
AD06	13080	13259	79531	1.79	0	112	1	1	24	0.1	4	0.1
AD06	13259	13533	79532	2.74	0	158	1	1	29	0.1	4	0.1
AD06	13533	13838	79533	3.05	0	26	1	1	19	0.1	4	0.1
AD06	13838	14138	79534	3.00	0	44	1	1	20	0.1	5	0.1
AD06	14138	14438	79535	3.00	0	39	1	1	16	0.1	3	0.1
AD06	14438	14700	79536	2.62	0	126	1	1	20	0.1	3	0.1
AD06	14700	15000	79537	3.00	0	60	1	1	20	0.1	3	0.1
AD06	15000	15200	79538	2.00	0	182	1	1	21	0.1	3	0.2
AD06	15200	15410	79539	2.10	0	277	1	1	25	0.1	3	0.1
AD06	15410	15600	79540	1.90	0	184	1	1	27	0.1	6	0.2
AD06	15600	15890	79541	2.90	0	122	1	1	21	0.1	6	0.1

AD06	15890	16200	79542	3.10	0	126	1	1	23	0.1	3	0.1
AD06	16200	16440	79543	2.40	0	114	1	1	25	0.1	3	0.1
AD06	16440	16740	79544	3.00	0	118	1	1	25	0.1	3	0.1
AD06	16740	17000	79545	2.60	0	110	1	1	21	0.1	3	0.1
AD06	17000	17280	79546	2.80	5	96	1	1	19	0.1	3	0.1
AD06	17280	17511	79547	2.31	0	110	1	1	22	0.1	3	0.1
AD06	17511	17831	79548	3.20	0	119	1	1	26	0.1	3	0.1
AD06	17831	18136	79549	3.05	0	160	1	1	22	0.1	3	0.1
AD06	18136	18370	79550	2.34	0	148	1	1	24	0.1	3	0.1
AD06	18830	19065	79551	2.35	0	145	1	1	20	0.1	4	0.1
AD06	19065	19370	79552	3.05	0	94	1	1	20	0.1	3	0.1
AD06	19370	19660	79553	2.90	0	102	1	1	30	0.1	3	0.1

ZFTN
X LENGTHLENGTH 622N

AFTN	000	732		
AFTN	732	1128	79485	3.96
AFTN	1128	1433	79486	3.05
AFTN	1433	1737	79487	3.04
AFTN	1737	2042	79488	3.05
AFTN	2042	2286	79489	2.44
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AFTN	2896	3100	79492	2.04
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AFTN	3575	3875	79495	3.00
AFTN	3875	4147	79496	2.72
AFTN	4147	4275	79497	1.28
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AFTN	5905	6005	79505	1.00
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AFTN	6990	7290	79509	3.00
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AFTN	7550	7774	79511	2.24
AFTN	7774	7874	79512	1.00
AFTN	7874	8174	79513	3.00
AFTN	8174	8474	79514	3.00
AFTN	8474	8748	79515	2.74
AFTN	8748	9048	79516	3.00
AFTN	9048	9325	79517	2.77
AFTN	9325	9625	79518	3.00
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AFTN	11365	11521	79525	1.56
AFTN	11521	11750	79526	2.29
AFTN	11750	12225	79527	4.75
AFTN	12225	12527	79528	3.02
AFTN	12527	12827	79529	3.00
AFTN	12827	13080	79530	2.53
AFTN	13080	13259	79531	1.79
AFTN	13259	13533	79532	2.74
AFTN	13533	13838	79533	3.05
AFTN	13838	14138	79534	3.00
AFTN	14138	14438	79535	3.00

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AFTN 14438 14700     79536    2.62
AFTN 14700 15000     79537    3.00
AFTN 15000 15200     79538    2.00
AFTN 15200 15410     79539    2.10
AFTN 15410 15600     79540    1.90
AFTN 15600 15890     79541    2.90
AFTN 15890 16200     79542    3.10
AFTN 16200 16440     79543    2.40
AFTN 16440 16740     79544    3.00
AFTN 16740 17000     79545    2.60
AFTN 17000 17280     79546    2.80
AFTN 17280 17511     79547    2.31
AFTN 17511 17831     79548    3.20
AFTN 17831 18136     79549    3.05
AFTN 18136 18370     79550    2.34
AFTN 18370 18830
AFTN 18830 19065     79551    2.35
AFTN 19065 19370     79552    3.05
AFTN 19370 19660     79553    2.90
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