

GM 37685

DIAMOND DRILL RECORD

Documents complémentaires

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Licence

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Énergie et Ressources
naturelles

Québec 

DIAMOND DRILL RECORD

PROPERTY New Beginning Resources Inc.

HOLE NO. C-7-1

SHEET NUMBER 1 SECTION FROM _____ TO _____

STARTED 8/5/81

LATITUDE 6-1 50 S of Base Line 0 DATUM _____

COMPLETED 15/5/81

DEPARTURE L 72 W BEARING 000° North

ULTIMATE DEPTH 451.0'

ELEVATION _____ DIP Collar: - 50°; 200' - 50°, 400: -51°

PROPOSED DEPTH 400.0'

| DEPTH FEET | FORMATION | SAMPLE No | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|---|-----------|-----------------|-------------|--------------------|
| 0.0'-141.0' | BW CASTING | | | | |
| 141.0'-174.3' | GRANODIORITE: pinkish to gray, med. grained, lightly fract. at various angles | | | | |
| | 5% blue qtz "eyes" 8% mafics, a few scattered qtz thread vnts, trace by | | | | |
| 146.9'-149.2' | andesitic dyke; green, massive numerous fine feld. laths; contacts at 70° and 25° to CA with vnts and epidote | | | | |
| 154.4'-155.1' | andesitic dyke as above | | | | |
| 160.5'-163.0' | numerous qtz vnts <5mm, minor py | 1301 | 2.5' | Nil | |
| 173.7'-174.3' | andesitic dyke; minute carb. flecks, lt. shearing at 70° to CA | | | | |
| 174.3'-197.6' | RHYOLITE: pink, massive to lt. fracturing, sparse scattered clor. veinlets | | | | |
| 174.3'-175.9' | numerous qtz-carb. vnts with chlorite, minor fine py at contact | 1302 | 1.6' | Nil | |
| 195.5'-196.8' | one 2 cm qtz-chl. vnt, minor Py | 1303 | 1.3' | Nil | |
| 197.6'-209.6' | CHLORITIZED MAFIC DYKE: irregular upper contact; lower to CA, mod. to highly schistose and carbtd. | | | | |
| 201.0'-203.5' | highly schistose; broked core | | | | |
| 209.6'-219.1' | GRANODIORITE: as above, 10% glassy qtz; massive; a few slips parallel CA | | | | |

Ministère de l'Énergie et des Ressources
 Gouvernement du Québec
 Documentation Technique
 DATE: 30 NOV 1981
 No. G.M.: 37685

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-1

SHEET NUMBER 2 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|--|
| 219.1'-233.3' | CHLORITIZED MAFIC DYKE: dark green, abundant white carb. flecks, contacts at 45° and 65° to CA | | | | | | | |
| 233.3'-295.5' | GRANODIORITE: as above - massive | | | | | | | |
| 230.0'-231.0' | irregular white qtz-carb. vnts.; fine dissem py, especially in contact of above dyke. | 1304 | 1.0' | 0.005 | | | | |
| 242.6'-243.6' | white qtz vein, contacts 45° to CA trace fine py in fractures | 1305 | 1.0' | Trace | | | | |
| 251.6'-254.6' | andesitic dyke - massive | | | | | | | |
| 257.4'-258.4' | contains 0.5' white qtz, very fine dissem. py in border zones | 1306 | 1.0' | Nil | | | | |
| 267.6'-271.5' | andesitic dyke. | | | | | | | |
| 271.5'-272.7' | qtz. vnts., epidote, dissem fine py | 1307 | 1.2' | Nil | | | | |
| 278.2'-279.2' | minor fine py, cpy dissem. and in fractures. | 1308 | 1.0' | Nil | | | | |
| 293.1'-295.5' | andesitic dyke, contacts at 45° and 55° to CA | | | | | | | |
| 295.5'-296.8' | GRANITE: very pink, numerous blue qtz. "eyes" | | | | | | | |
| 296.8'-307.8' | ANDESITIC DYKE: contacts at 35-40° to CA, highly chlor. flecked with calcite in places, scattered irreg blue qtz vnts with fine py | | | | | | | |

IF C 1256

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-1

SHEET NUMBER 3 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 307.8'-313.5' | GRANITE: as above, | | | | | | |
| 308.0'-310.0' | minor py, dissem and with vnts. | 1309 | 2.0' | Nil | | | |
| 313.5'-320.7' | ANDESITIC DYKE: contacts 55° to CA, med. green to gray, light schisty | | | | | | |
| 318.7'-320.2' | L. small seam of cpy, minor fine py with qtz carb. vnts | 1310 | 1.5' | Trace | | | |
| 320.7'-353.5' | GRANITE: as above; porph. (chilled) border to 325' (younger than dyke) very minor fractures, occasional qtz carb. vnts with trace py. | | | | | | |
| 338.8'-340.0' | small mafic dyke, highly chlor. | | | | | | |
| 340.9'-343.2' | mafic dyke, contacts 70° to CA | | | | | | |
| 353.0'-355.1' | QUARTZ VEIN: irregular contacts, about 20° to CA | | | | | | |
| 353.0'-354.0' | traces of py in chloritic fract. | 1311 | 1.0' | Nil | | | |
| 354.0'-355.1' | same; considerable py at 354.2' | 1312 | 1.1' | Trace | | | |
| 355.1'-385.0' | GRANITE: pink blue qtz "eyes" as above | | | | | | |
| 357.6'-358.6' | chloritized shear (dyke?) at 52° to CA, schist and gouge minute specks of Py | 1313 | 1.0' | Trace | | | |
| 364.0'-365.0' | QUARTZ VEIN: white contacts 32° to CA, numerous fractures and inclusions of granite some fine py | 1314 | 1.0' | Nil | | | |

U. S. G. 1296

DRILLED BY _____

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-1

SHEET NUMBER 4 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| 365.0'-368.7' | GRANITE: considerable fine py in fractures | | | | | | |
| | 365.0'-366.8' | 1315 | 1.8' | Nil | | | |
| | 366.8'-368.7' | 1316 | 1.9' | Nil | | | |
| 368.7'-371.7' | QUARTZ VEIN: white; contacts 50° to CA | | | | | | |
| | 368.7'-370.2' | 1317 | 1.5' | Nil | | | |
| | 370.2'-371.7' | 1318 | 1.5' | Nil | | | |
| 371.7'-385.0' | GRANITE: as above, numerous healed chloritic fractures; fine disseminated py in places | | | | | | |
| 385.0'-391.8' | CHLORITIZED MAFIC DYKE: contacts sharp at 50° and 30° to CA, numerous calc, vnts, schy 20° - 40° to CA | | | | | | |
| | 390.3'-391.8' | 1319 | 1.5' | 0.02 | | | |
| 391.8'-401.0' | GRANITE: dark gray chlor. and silic alteration, biaciated, some slips 0 - 20° to CA, calc and qtz vnts, minor py | | | | | | |
| | 394.0'-395.0' | | | | | | |
| | narrow fault with gouge (4mm) sub parallel to CA | | | | | | |
| | 391.8'-393.8' | 1320 | 3.0' | 0.005 | | | |
| | 394.8'-397.4' | 1321 | 2.6' | Trace | | | |
| | 397.4'-399.7' | 1322 | 2.3' | Trace | | | |
| | 406.0'-412.2' | | | | | | |
| | massive granite or diorite, moderately altered. | | | | | | |

LF C 1256

DRILLED BY _____

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DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-1

SHEET NUMBER 5

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|---|-----------|-----------------|-------------|--------------------|--|--|--|
| 409.0'-412.2' | green, hi-chlor, zone, numerous qtz carb vnts. | | | | | | | |
| 409.0'-410.0' | minor fine dissem py | 1328 | 1.0' | Trace | | | | |
| 410.0'-412.2' | chloritic patches, trace py | 1329 | 2.2' | Trace | | | | |
| 412.2'-414.2' | minor irregular qtz carb vnlts persistent dissem fine py | 1330 | 2.0' | 0.01 | | | | |
| 414.2'-415.8' | increasing dissem. py | 1331 | 1.6' | 0.02 | | | | |
| 415.8'-417.3' | considerable py and qtz carb. | 1332 | 1.5' | 0.06 | | | | |
| 417.3'-419.9' | about 1% dissem fine py | 1333 | 2.6' | 0.03 | | | | |
| 419.9'-420.9' | contains 0.3' qtz carb vein at 50° to CA. | 1334 | 1.0' | 0.01 | | | | |
| 421.9'-424.8' | CHLORITIZED MAFIC DYKE: contacts at 70° to CA, massive fine grained, andesitic | | | | | | | |
| 424.8'-429.8' | GRANITE: dark, chloritized, minor dissem py resembles quartz diorite | | | | | | | |
| 424.8'-427.3' | " " | 1335 | 2.5' | Trace | | | | |
| 427.3'-429.8' | " " | 1336 | 2.5' | Trace | | | | |
| 429.3'-431.2' | CHLORITIZED MAFIC DYKE: as above contacts at 60° to CA | | | | | | | |
| 431.2'-457.0' | GRANITE darkish, chloritized as above, mainly massive | | | | | | | |
| 439.6'-440.6' | local increase of med. py | 1337 | 1.0' | Trace | | | | |

IF C 1206

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY New Beginnings Resources Ltd.
Courville Twp. 1

HOLE NO. C-7-2

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED May 1981
 LATITUDE 26 + 70 S DATUM _____ COMPLETED May 1981
 DEPARTURE L 56 W BEARING North ULTIMATE DEPTH 358'
 ELEVATION _____ DIP Col - 50° 358' - 55° PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|--|
| 0-76.0' | CASING BW | | | | | | | |
| 76.0'-358.0' | GRANODIORITE: light grey groundmass, very siliceous, fine to medium-grained, trace chlorite, sericite rich, trace pyrite | | | | | | | |
| 76.0'-79.0' | | 1856 | 3.0' | Trace | | | | |
| 79.0'-80.5' | | 1857 | 1.5' | 0.01 | | | | |
| 80.0' | 1/2'' quartz vein, 25° to CA | | | | | | | |
| 87.3'-88.6' | fractured zone | 1858 | 1.3' | Trace | | | | |
| 91.8'-94.1' | | 1859 | 2.3' | Trace | | | | |
| 91.8'-93.2' | fractured zone | | | | | | | |
| 93.9' | 1/4'' quartz vein, 45° to CA, trace pyrite | | | | | | | |
| 101.6' | 1/4'' quartz vein, 50° to CA, barren | | | | | | | |
| 106.0'-107.4' | | 1851 | 1.4' | Trace | | | | |
| 107.4'-109.0' | | 1852 | 1.6' | Trace | | | | |
| 109.0'-111.9' | quartz vein, 40° to CA, barren | 1853 | 2.9' | Trace | | | | |
| 111.9'-113.2' | | 1854 | 1.3' | Trace | | | | |
| 111.9'-112.5' | 2-5% pyrite, quartz rich zone | | | | | | | |

LF C-1296

DRILLED BY Moderne Drilling

SIGNED R.A. Campbell *R.A. Campbell*

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-2

SHEET NUMBER 2

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | minor sericite | | | | | | |
| 112.5'-113.2' | quartz vein, 35° to CA | | | | | | |
| | minor sericite, 5% pyrite | | | | | | |
| 113.2'-115.2' | | 1855 | 2.0' | Trace | | | |
| 121.1'-123.1' | | 1860 | 2.0' | Trace | | | |
| 121.3'-121.5' | quartz vein, 45° to CA, trace pyrite | | | | | | |
| 121.8'-121.9' | quartz vein, 45° to CA, barren | | | | | | |
| 122.5' | 1/2'' quartz vein, 60° to CA | | | | | | |
| 126.5'-127.8' | | 1861 | 1.3' | Trace | | | |
| 126.7' | 1/2'' quartz vein, 45° to CA | | | | | | |
| | barren | | | | | | |
| 127.5' | 1/2'' quartz vein, 30° to CA | | | | | | |
| | barren | | | | | | |
| 131.4'-133.7' | sericite rich-chlorite rich zone altered | 1862 | 2.3' | Trace | | | |
| 133.7'-136.7' | quartz rich zone, trace pyrite | 1863 | 2.0' | Trace | | | |
| 141.3' | 1/4'' quartz vein, 15° to CA, barren | | | | | | |
| 171.1'-172.7' | | 1864 | 1.6' | Trace | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-2

SHEET NUMBER 3

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|--|
| 171.5'-172.1' | fracture 10° to CA, chlorite rich | | | | | | | |
| 196.6'-198.5' | | 1865 | 1.9' | Trace | | | | |
| 196.9'-198.0' | quartz vein, 10° to CA, trace pyrite, tourmaline at upper contact | | | | | | | |
| 198.5'-200.2' | altered zone, chlorite rich | 1866 | 3.7' | Nil | | | | |
| 208.0'-209.0' | highly siliceous zone | 1867 | 1.0' | Trace | | | | |
| 220.9'-223.5' | | 1868 | 2.6' | Trace | | | | |
| 220.9' | 1/2'' quartz vein, 30° to CA barren | | | | | | | |
| 221.8'-223.5' | fractured zone, minor shearing 45° to CA | | | | | | | |
| 222.0'-222.4' | quartz vein, 45° to CA, trace pyrite | | | | | | | |
| 222.4'-222.5' | fault gouge | | | | | | | |
| 223.5'-225.2' | quartz rich zone | 1869 | 1.7' | Trace | | | | |
| 230.1'-231.4' | fractured zone | 1870 | 1.3' | Trace | | | | |
| 230.4'-230.5' | quartz vein, 45° to CA, barren | | | | | | | |
| 232.8'-233.9' | | 1871 | 1.1' | Trace | | | | |
| 233.1'-233.4' | quartz vein, 50° to CA, trace chlorite | | | | | | | |

LF C-1296

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-2

SHEET NUMBER 4

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|---|------------|-----------------|-------------|--------------------|
| 233.9'-235.6' | | 1872 | 1.7' | Trace | |
| 235.4' | 1/2'' quartz vein, 45° to CA | | | | |
| 235.6'-237.0' | | 1873 | 1.4' | Trace | |
| 236.5'-236.8' | quartz vein, 25° to CA, barren | | | | |
| 240.0'-333.4' | matrix becoming darker 50-60% quartz in a green matrix possible quartz porphyry pyrite scarce | | | | |
| 240.0'-242.4' | | 1874 | 2.4' | Trace | |
| 251.0' | fracture 15° to CA, chloritized | | | | |
| 268.4'-270.5' | fractured zone | 1875 | 2.1' | Trace | |
| 269.3'-269.4' | quartz vein, 45° to CA, barren | | | | |
| 270.5'-273.0' | | 1876 | 2.5' | Trace | |
| 272.7' | fault gouge, 35° to CA | | | | |
| 282.5'-285.0' | | 1877 | 2.5' | Trace | |
| 285.2'-285.3' | quartz vein, 45° to CA, barren | | | | |
| 284.4'-284.8' | quartz vein, 55° to CA, barren | | | | |

LF C-1296

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY New Beginnings Resources Ltd.

HOLE NO. C 7-3

Courville Twp.

SHEET NUMBER 1

SECTION FROM _____ **TO** _____

STARTED May 1981

LATITUDE 40 + 15 S

DATUM _____

COMPLETED May 28, 1981

DEPARTURE L 56 W

BEARING North

ULTIMATE DEPTH 401'

ELEVATION _____

DIP Col -50° 200' -62°, 401' -59°

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|--|
| 0-133.5' | CASING BW | | | | | | | |
| 133.5'-183.1' | GRANODIORITE: medium grained, grey in colour, trace carbonate, trace pyrite in quartz, trace magnetite | | | | | | | |
| 136.9'-137.9' | | 0968 | 1.0' | Trace | | | | |
| 137.4' | ¼" quartz vein, trace pyrite 25° to CA | | | | | | | |
| 145.6'-146.5' | ¼" quartz vein, 10° to CA, trace pyrite | 0969 | 0.9' | 0.01 | | | | |
| 154.6'-171.0' | trace pyrite | | | | | | | |
| 154.6'-156.7' | | 0970 | 2.1' | Trace | | | | |
| 154.7'-154.9' | ¼" quartz vein, 25° to CA, trace pyrite | | | | | | | |
| 156.3' | ½" carbonate vein, 25° to CA trace pyrite | | | | | | | |
| 156.7'-159.2' | ¼" quartz vein, 10° to CA, fracture chlorite rich, trace pyrite | 0971 | 2.5' | Trace | | | | |
| 159.2'-161.7' | | 0976 | 2.5' | Trace | | | | |
| 161.7'-164.0' | | 0973 | 2.3' | 0.01 | | | | |

LF C-1296

DRILLED BY Moderne Drilling

SIGNED R.A. Campbell

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C 7-3

SHEET NUMBER 2 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| 162.0' | ½" carbonate vein, 15° to CA, trace pyrite | | | | | | |
| 164.0'-167.6' | fractured zone, 05-10° to CA, quartz rich | 0974 | 3.6' | Trace | | | |
| 167.6'-171.0' | | 0975 | 2.4' | Trace | | | |
| 177.4'-179.1' | trace pyrite in chlorite filled fractures | 0976 | 1.7' | 0.01 | | | |
| 183.1'-183.4' | GRANODIORITE: medium grained, pink in colour 20% quartz, feldspar rich | | | | | | |
| 183.4'-184.2' | GRANODIORITE: altered, foliation 60° to CA grey | | | | | | |
| 184.2'-194.5' | GRANODIORITE: medium grained, pink in colour trace pyrite 25-30% blue quartz, feldspar rich possible syenite | | | | | | |
| 184.2'-186.4' | | 0977 | 2.2' | Trace | | | |
| 186.4'-186.5' | rhyolite dyke | | | | | | |
| 186.4'-188.1' | | 0978 | 3.7' | Trace | | | |

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C 7-3

SHEET NUMBER 3

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 186.9'-188.0' | ½" quartz vein, 15° to CA, barren | | | | | | |
| 188.0'-188.1' | rhyolite dyke | | | | | | |
| 188.1'-189.6' | quartz rich zone | 0979 | 1.5' | Trace | | | |
| 189.6'-191.6' | | 0980 | 2.0' | Trace | | | |
| 191.6'-194.5' | | 0981 | 2.9' | Trace | | | |
| 191.6'-193.0' | quartz rich zone, fractured | | | | | | |
| 194.5'-211.6' | GRANODIORITE: like 133.5', fine to medium grained, epidotie rich | | | | | | |
| 194.5'-198.0' | fractured zone, trace pyrite | 0982 | 3.5' | Trace | | | |
| 198.0'-201.0' | trace pyrite | 0983 | 3.0' | Trace | | | |
| 206.7'-208.7' | | 0984 | 2.0' | Trace | | | |
| 207.1' | ¼" quartz vein, 25° to CA, trace pyrite | | | | | | |
| 208.0' | ½" carbonate 25° to CA | | | | | | |
| 211.6'-213.7' | GRANODIORITE pink, like 184.2' | | | | | | |
| 213.7'-222.7' | GRANODIORITE: like 194.5', grey, trace pyrite and magnetite and epidote | | | | | | |
| 214.6'-218.6' | trace pyrite in veinlets | 0985 | 4.0' | 0.01 | | | |

LF C-1296

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. C 7-3

SHEET NUMBER 4 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|--|------------|-----------------|-------------|--------------------|
| | 218.6'-222.7' | 0986 | 4.1' | Trace | |
| 222.7'-241.4' | GRANODIORITE: pink in colour, medium grained 25-35% quartz, 30% feldspar trace pyrite disseminated and in veinlets | | | | |
| | 226.7'-229.4' | | | | |
| | 235.5' | | | | |
| | 236.7'-236.8' | | | | |
| | 238.1'-240.1' | 0987 | 2.0' | Trace | |
| 241.4'-243.4' | GRANODIORITE: fine grained, fractured grey like 213,7' | | | | |
| 243.4'-244.6' | GRANODIORITE: fractured, pink like 222,7' | | | | |
| 244.6'-246.0' | GRANODIORITE: pink in colour, medium grained 20-25% quartz crystals in feldspathic matrix fractured | | | | |
| | 268.0'-269.3' | | | | |
| | andesite dyke, highly chloritic and carbonatized | | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C 7-3

SHEET NUMBER 5 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|---|------------|-----------------|-------------|--------------------|
| | 271.4'-271.5' andesite dyke | | | | |
| | 272.5'-272.9', 273.4'-273.6', 274.2'-275.0' and | | | | |
| | 275.7'-277.0' mafic dykes, schistose | | | | |
| 305.6'-330.8' | GRANODIORITE: fine grained, grey, brecciated | | | | |
| | highly chloritic, fault gouge | | | | |
| | in fractures, slickensides | | | | |
| | 305.6'-311.0' hematite rich zone | | | | |
| 330.8'-372.6' | GRANODIORITE: like 246.0', chloritic along | | | | |
| | fractures | | | | |
| | 330.8'-332.0' fault zone, gouge | | | | |
| | 349.4'-351.8' grey diorite dyke fractured | | | | |
| | 351.8'-361.6' trace pyrite | | | | |
| | 351.8'-356.0' | 0988 | 4.2' | Trace | |
| | 356.0'-358.0' | 0989 | 2.0' | Trace | |
| | 358.0'-361.6' | 0990 | 3.6' | Trace | |
| | 361.4'-361.5' quartz vein, 50° to CA, barren | | | | |
| | 364.8'-364.9' fault gouge | | | | |
| | 371.0'-372.6' trace pyrite | 0991 | 1.6' | Trace | |

LF C-1236

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C 7-3

SHEET NUMBER 6

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| 372.6'-396.2' | GRANODIORITE: grey fine to medium grained, highly chloritic, many carbonate stringers, trace epidote | | | | | | |
| 372.6'-382.7' | highly chloritic and carbonatized, trace pyrite | | | | | | |
| 372.6'-375.1' | | 0992 | 2.5' | Trace | | | |
| 375.1'-378.8' | | 0993 | 3.7' | 0.01 | | | |
| 378.8'-381.5' | | 0994 | 2.7' | Trace | | | |
| 381.5'-382.7' | | 0995 | 1.2' | Trace | | | |
| 386.8'-387.7' | quartz rich zone, trace pyrite | 0996 | 0.9' | Trace | | | |
| 394.9'-396.2' | quartz rich | 0997 | 1.3' | Trace | | | |
| 396.2'-401.0' | RHYOLITE: pink to grey in colour fine to medium grained, quartz rich, trace pyrite | 0998 | 4.8' | Trace | | | |
| 401.0' | END OF HOLE, | | | | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY New Beginnings Resources Ltd. Courville Twp HOLE NO. C-7-4

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED May 28, 1981
 LATITUDE 10 + 00 S DATUM _____ COMPLETED June 4, 1981
 DEPARTURE 58 W BEARING North ULTIMATE DEPTH 431.0'
 ELEVATION _____ DIP C01 - 50°, 200' - 60°, 431' - 55° PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|--|------------|-----------------|-------------|--------------------|
| 0-135.0' | CASING BW | | | | |
| 135.0'-136.0' | DIORITE DYKE: fine grained, dark green, trace magnetite carbonatized | | | | |
| 136.0'-431.0' | GRANODIORITE: medium grained, grey to pink in colour, carbonatized chlorite in fractures | | | | |
| 136.0'-137.7' | trace pyrite | 901 | 1.7' | 0.01 | |
| 136.1'-136.4' | altered zone, prophyritic | | | | |
| 140.4'-141.8' | trace pyrite | 902 | 1.4' | Trace | |
| 147.5'-147.9' | diorite dyke, highly altered and fractured | | | | |
| 147.9'-149.3' | fractured zone | | | | |
| 156.9'-160.6' | diorite dyke like 135.0' | | | | |
| 159.2'-160.2' | ½" quartz vein, 15° to CA, trace pyrite and chalcoppyrite | | | | |
| 168.0'-169.0' | | 904 | 1.0' | trace | |
| 168.7' | ½" quartz vein, 45° to CA, trace pyrite and chalcoppyrite | | | | |
| 174.6'-184.4' | diorite dyke | | | | |

LF C-1296

DRILLED BY Moderne Drilling

SIGNED R.A. Campbell

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. C-7-4

SHEET NUMBER 2 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 184.4'-185.1' | altered zone, trace pyrite | 905 | 0.7' | Trace | | | |
| 192.0'-199.3' | diorite dyke, trace pyrite | | | | | | |
| 192.0'-194.1' | | 906 | 2.1' | Trace | | | |
| 194.1'-195.1' | | 907 | 1.1' | Trace | | | |
| 194.8'-195.2' | fine grained pyrite | | | | | | |
| 195.2'-197.5' | | 908 | 2.3' | Trace | | | |
| 197.2' | ½" quartz vein, 30° to CA, trace chalcopyrite and pyrite | | | | | | |
| 197.5'-198.2' | | 909 | 0.7' | Trace | | | |
| 198.2'-199.3' | | 910 | 1.1' | 0.01 | | | |
| 199.1' | ¼" quartz vein, 20° to CA, trace pyrite | | | | | | |
| 199.3'-202.4' | trace pyrite | 911 | 3.1' | Trace | | | |
| 202.4' | ¼" quartz vein, 30° to CA, trace pyrite | | | | | | |
| 203.5'-213.8' | diorite dyke, medium grained dark green in colour, trace magnetite and pyrite carbonatized | | | | | | |
| 203.5'-207.0' | representative sample | 0912 | 3.5' | Trace | | | |
| 219.0' | ¼" quartz vein, 20° to CA, trace pyrite | | | | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. ~~30-30~~ C⁶-7-4

SHEET NUMBER 3 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|--|
| 220.2' | fracture 40° to CA | | | | | | | |
| 227.1'-230.2' | diorite dyke, 45° to CA | | | | | | | |
| 242.9'-244.9' | trace pyrite 2-5% | 0955 | 2.0' | Nil | | | | |
| 244.9'-246.1' | | 0956 | 1.2' | Trace | | | | |
| 344.9'-346.0' | quartz vein, 45° to CA, trace pyrite and tourmaline | | | | | | | |
| 246.1'-248.0' | quartz vein, 45° to CA, trace pyrite sericite rich | 0957 | 1.9' | Nil | | | | |
| 248.0'-252.5' | diorite dyke | | | | | | | |
| 250.3'-251.8' | trace pyrite | 0914 | 1.5' | Trace | | | | |
| 251.7' | ¼" quartz vein, 55° to CA, barren | | | | | | | |
| 252.5'-254.3' | trace pyrite | 0915 | 1.8' | Trace | | | | |
| 253.5' | ½" quartz vein, 50° to CA, trace pyrite | | | | | | | |
| 254.3'-258.4' | trace pyrite | 0916 | 4.1' | Trace | | | | |
| 257.3'-257.6' | carbonate rich zone | | | | | | | |
| 266.0'-275.0' | diorite dyke | | | | | | | |
| 267.7'-269.0' | trace pyrite 2-5% | 0917 | 1.3' | 0.02 | | | | |
| 268.5'-268.7' | quartz vein, 45° to CA, chlorite rich | | | | | | | |
| 279.6'-281.3' | diorite dyke | | | | | | | |
| 281.3'-286.6' | fractured zone | | | | | | | |

LF C-1296

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. ~~SG-30~~ C-7-4

SHEET NUMBER 4 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|--|
| 292.0'-364.4' | fractured fault zone, minor shearing | | | | | | | |
| 293.6'-296.0' | trace pyrite | 0958 | 2.4' | Nil | | | | |
| 294.0'-294.2' | quartz vein, 45° to CA, fractured | | | | | | | |
| 296.0'-298.2' | trace pyrite | 0959 | 2.2' | 0.01 | | | | |
| 296.5'-296.8' | quartz vein, 25° to CA, trace pyrite and chlorite | | | | | | | |
| 297.5'-297.6' | quartz vein, trace pyrite | | | | | | | |
| 303.5'-308.0' | diorite dyke, totally fractured | | | | | | | |
| 309.5'-310.7' | diorite dyke | | | | | | | |
| 313.4'-317.0' | diorite dyke | | | | | | | |
| 317.5'-318.5' | quartz vein, 40° to CA, trace magnetite | 0918 | 1.0' | Trace | | | | |
| 319.7'-322.0' | diorite dyke | | | | | | | |
| 337.0'-339.0' | diorite dyke, shearing 60° to CA | | | | | | | |
| 340.0'-343.6' | diorite dyke | | | | | | | |
| 343.6'-344.3' | quartz vein, 25° to CA, | 0960 | 0.7' | Nil | | | | |
| 343.6'-347.5' | trace pyrite | 0961 | 3.9' | Nil | | | | |
| 347.5'-349.6' | quartz vein, fractured 20° to CA, trace chalcopryrite | 0962 | 2.1' | 0.01 | | | | |
| | sericite rich | | | | | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. ~~SG-30~~ C-7-4

SHEET NUMBER 5 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| 357.3'-359.0' | diorite dyke | | | | | | |
| 360.6'-362.3' | diorite dyke | | | | | | |
| 362.3'-363.3' | quartz vein, 35° to CA | 0963 | 1.0' | 0.01 | | | |
| 370.6'-371.9' | chlorite rich, trace pyrite | 0919 | 1.3' | trace | | | |
| 371.6'-371.9' | altered zone, porphyritic | | | | | | |
| 375.6'-377.4' | | 0921 | 1.8' | Trace | | | |
| 376.6'-376.7' | quartz vein, fractured fault gouge on either side | | | | | | |
| 383.2'-384.2' | fracture 20° to CA, trace pyrite | 0920 | 1.0' | Trace | | | |
| 385.1'-400.6' | diorite dyke | | | | | | |
| 390.7'-393.4' | fracture 05° to CA | | | | | | |
| 399.4'-400.6' | shearing 25° to CA, trace pyrite | 0964 | 1.2' | Trace | | | |
| 400.3'-400.4' | quartz vein, 25° to CA, trace pyrite | | | | | | |
| 400.6'-403.0' | | 0965 | 2.4' | Trace | | | |
| 400.6'-402.0' | quartz vein, chlorite rich trace pyrite and chalcopyrite | | | | | | |
| 402.8'-403.0' | quartz vein, 55° to CA, trace pyrite | | | | | | |

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD (Courville Twp.)

HOLE NO. C 7 - 5

SHEET NUMBER 1 of 9

SECTION FROM _____ TO _____

STARTED June 4, 1981

LATITUDE 10 + 00 S

DATUM _____

COMPLETED June 12, 1981

DEPARTURE 56 + 00W

BEARING North

ULTIMATE DEPTH 551'

ELEVATION _____

DIP Co1 - 50°, 200' - 57°, 500' - 57°

PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|----------------|--|------------|-----------------|-------------|--------------------|--|--|
| 0 - 146.0' | CASING BW | | | | | | |
| 146.0 - 173.6 | GRANODIORITE, medium-grained, light in colour, chlorite, epidote and sericite rich, fractured, trace magnetite | | | | | | |
| 154.3 - 154.7 | diorite dyke 40° to CA | | | | | | |
| 156.1 - 156.2 | quartz vein 85° to CA, barren | | | | | | |
| 158.1 - 158.8 | green diorite dyke | | | | | | |
| 158.8 - 159.8 | trace pyrite | 1888 | 1.0' | trace | | | |
| 159.8 - 160.1 | diorite dyke | 1889 | 2.9' | 0.01 | | | |
| 159.8 - 162.7 | | | | | | | |
| 159.8 - 173.6 | trace pyrite | | | | | | |
| 162.2 - 162.7 | diorite dyke, trace pyrite | | | | | | |
| 162.7 - 164.2 | 2 - 7% pyrite | 1890 | 1.5' | 0.04 | | | |
| 164.2 - 166.6 | | 1891 | 2.4' | trace | | | |
| 166.6 - 168.8 | 2 - 7% pyrite | 1892 | 2.2' | 0.05 | | | |
| 166.6 - 167.1 | quartz vein 15° to CA, trace pyrite & magnetite | | | | | | |
| 168.8 - 171.7 | 5% pyrite | 1893 | 2.9' | 0.01 | | | |
| 171.7 - 173.6 | | 1894 | 1.9' | trace | | | |
| -173.6 - 179.3 | DIORITE, green, medium-grained, chloritic carbonatized | | | | | | |

LF C-1296

MODERNE DRILLING

R.A. CAMPBELL

DRILLED BY _____

SIGNED _____

R.A. Campbell

DIAMOND DRILL RECORD

PROPERTY _____ NEW BEGINNINGS RESOURCES LTD (Courville) HOLE NO. _____ C 7 - 5

SHEET NUMBER 2 of 9 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | 178.0 - 179.3 trace pyrite | | 1.3' | trace | | | |
| 179.3 - 212.9 | GRANODIORITE, light pink in colour, medium-grained chloritic, trace magnetite sericite | 1895 | | | | | |
| | rich diorite dyke | | | | | | |
| 186.1 - 187.0 | | | | | | | |
| 187.7 - 188.7 | | 1896 | 1.0' | 0.03 | | | |
| 188.2 - 188.3 | quartz vein 45° to CA, trace magnetite | | | | | | |
| 189.2 - 189.9 | diorite dyke | | | | | | |
| 190.6 - 193.0 | diorite dyke | | | | | | |
| 195.0 - 197.2 | | 1897 | 2.2' | trace | | | |
| 195.0 - 195.9 | quartz rich zone | | | | | | |
| 197.2 - 199.1 | | 1898 | 1.9' | trace | | | |
| 197.2 - 198.0 | quartz vein fractured, chlorite & sericite rich | | | | | | |
| 198.4 - 199.1 | quartz rich zone | | | | | | |
| 200.1 - 200.8 | diorite dyke | | | | | | |
| 202.0 - 203.4 | trace pyrite | 1899 | 1.4' | trace | | | |
| 202.5 - 203.0 | quartz vein, trace chalcopyrite minor chlorite | | | | | | |
| 207.1 - 210.2 | diorite dyke, fractured | | | | | | |

LF C-1286

DRILLED BY

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD

HOLE NO. C 7 - 5

SHEET NUMBER 3 of 9 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|----------------|--|------------|-----------------|-------------|--------------------|--|--|
| | 210.5 - 211.1 diorite dyke | | | | | | |
| | 212.3 - 213.2 | 1900 | 0.9' | 0.02 | | | |
| | 212.8 - 212.1 10% pyrite | | | | | | |
| 212.9 - 220.9 | DIORITE, green medium-grained magnetite rich, trace pyrite | | | | | | |
| | 213.2 - 217.0 | 701 | 3.8' | trace | | | |
| | 217.0 - 220.9 | 702 | 3.9' | trace | | | |
| 220.9 - 239.2' | GRANODIORITE like 173' | | | | | | |
| | 229.0 - 229.4 diorite dyke, faulted | | | | | | |
| | 229.0 - 230.9 | 703 | 1.9' | trace | | | |
| | 229.7 - 230.1 quartz vein 50° to CA, barren | | | | | | |
| | 230.1 - 230.9 diorite dyke, hematite stain | | | | | | |
| | 233.0 - 234.1 diorite dyke | | | | | | |
| | 235.7 - 236.5 diorite dyke | | | | | | |
| | 236.5 - 239.2 trace pyrite | 704 | 2.7' | trace | | | |
| 239.2 - 252.5 | DIORITE medium-grained, green in colour chloritic carbonatized, fractured, trace magnetite | | | | | | |
| | 243.1 - 244.4 trace pyrite | 705 | 1.3' | trace | | | |
| | 250.5 - 251.5 quartz rich zone, trace pyrite, fractured | 706 | 1.0' | trace | | | |

LF C-1296

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD

HOLE NO. C 7 - 5

SHEET NUMBER 4 of 9 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | 251.5 - 252.5 altered Granodiorite | | | | | | |
| 252.5 - 254.5 | GRANODIORITE, pink, medium-grained magnetite rich | | | | | | |
| 254.5 - 267.6 | DIORITE like 239.2 | | | | | | |
| 267.6 - 269.1 | GRANODIORITE like 252.5 | 0715 | 1.5' | 0.01 | | | |
| 269.1 - 270.8 | DIORITE like 239.2, fractured | | | | | | |
| 270.8 - 375.0 | GRANODIORITE like 252.5 | | | | | | |
| | 271.0 - 272.0 | 0707 | 1.0' | trace | | | |
| | 271.0 - 271.4 quartz vein 25° to CA, trace magnetite | | | | | | |
| | 271.6 - 271.8 quartz vein 35° to CA, magnetite rich | | | | | | |
| | 285.1 - 287.3 diorite dyke | | | | | | |
| | 288.5 - 290.5 diorite dyke | | | | | | |
| | 292.1 - 299.6 diorite dyke | | | | | | |
| | 304.8 - 309.1 diorite dyke | | | | | | |
| | 309.8 - 314.0 quartz vein 45° to CA, trace chlorite & magnetite & sericite | 708 | 4.2' | trace | | | |
| | 314.0 - 316.4 | 709 | 2.4' | trace | | | |
| | 314.5 - 316.4 quartz-vein, 40° to CA, | | | | | | |

LF C-1296

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD

HOLE NO. C 7 - 5

SHEET NUMBER 5 of 9 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|-------------------------------|------------|-----------------|-------------|--------------------|--|--|--|
| | trace pyrite | | | | | | | |
| 316.4 - 317.5 | trace pyrite | 710 | 1.1' | trace | | | | |
| 317.5 - 319.1 | diorite dyke | | | | | | | |
| 320.0 - 320.8 | trace pyrite | 711 | 0.8' | trace | | | | |
| 323.1 - 324.1 | diorite dyke | | | | | | | |
| 327.4 - 329.5 | diorite dyke | | | | | | | |
| 335.0 - 336.0 | trace pyrite | 712 | 1.0' | trace | | | | |
| 336.0 - 337.6 | 2 - 7% pyrite | 713 | 1.6' | trace | | | | |
| 337.6 - 340.6 | 2 - 7% pyrite | 714 | 3.0' | trace | | | | |
| 339.9 - 342.0 | diorite dyke | | | | | | | |
| 342.0 - 342.4 | quartz vein fractured | | | | | | | |
| 351.9 - 352.2 | quartz vein 15° to CA, barren | | | | | | | |
| 353.5 - 356.7 | diorite dyke | | | | | | | |
| 357.8 - 363.4 | diorite dyke | | | | | | | |
| 363.4 - 364.5 | quartz rich zone | 716 | 1.1' | trace | | | | |
| | trace pyrite | | | | | | | |
| 364.5 - 365.7 | diorite dyke | | | | | | | |
| 366.7 - 368.4 | diorite dyke | | | | | | | |
| 368.4 - 371.0 | 5 - 7% pyrite | 1884 | 2.6' | 0.02 | | | | |
| 368.5 - 368.8 | quartz vein 50° to CA | | | | | | | |
| | trace pyrite | | | | | | | |

LF C-1296

DRILLED BY

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD

HOLE NO. C 7 - 5

SHEET NUMBER 6 of 9 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | 369.2 - 370.0 quartz rich zone | | | | | | |
| | 371.0 - 374.0 3 - 10% pyrite | 1885 | 3.0' | 0.015 | | | |
| | 371.0 - 371.5 1/2" quartz vein 10° to CA, 10% pyrite | | | | | | |
| 375.0 - 379.0 | Rhyolite, fine-grained chlorite rich trace pyrite | | | | | | |
| 379.0 - 391.3 | GRANODIORITE like above | | | | | | |
| | 380.0 - 380.9 1/2" quartz vein 10° to CA trace pyrite | 0717 | 0.9' | 0.01 | | | |
| | 384.2 - 387.6 | 1886 | 3.4' | 0.01 | | | |
| | 384.2 - 385.6 quartz vein, trace pyrite | | | | | | |
| | 386.6 - 387.0 quartz vein, barren | | | | | | |
| | 390.0 - 391.3 5 - 10% pyrite | 1887 | 1.3' | 0.04 | | | |
| 391.3 - 400.5 | Andesite, diorite texture green, highly chloritic, 20% carbonate | | | | | | |
| 400.5 - 402.5 | GRANODIORITE, as above | 0718 | 2.0' | trace | | | |
| 402.5 - 409.0 | ANDESITE like 391.3 | 0719 | 4.5' | trace | | | |
| 409.0 - 410.0 | GRANODIORITE, highly altered, sericite rich 5 - 10% pyrite, chloritic | | | | | | |
| | 409.0 - 410.4 | 0720 | 1.4' | trace | | | |
| 410.0 - 415.3 | ANDESITE green, highly carbonatized | | | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD

HOLE NO. C 7-5

SHEET NUMBER 7 of 9 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|--|
| | & chloritized, trace pyrite & magnetite, amygdaloidal | | | | | | | |
| | 412.6 - 415.3 | 0721 | 2.7' | trace | | | | |
| 415.3 - 416.3 | GRANODIORITE like 409.0' | | | | | | | |
| 416.3 - 423.2 | ANDESITE like 410.0 | | | | | | | |
| 423.2 - 424.1 | GRANODIORITE, altered, highly chloritic and sericite rich, trace pyrite | 0722 | 0.9' | trace | | | | |
| 424.1 - 430.2 | RHYOLITE, fine-grained trace magnetite and chlorite | | | | | | | |
| | 428.6 - 430.2 | 0723 | 1.6' | trace | | | | |
| 430.2 - 434.0 | ANDESITE like 391.3 | | | | | | | |
| 434.0 - 438.0 | RHYOLITE trace pyrite 15° to CA | 0724 | 4.0' | trace | | | | |
| 438.0 - 439.2 | ANDESITE like 410.0 | | | | | | | |
| 439.2 - 443.2 | GRANODIORITE trace pyrite | 0725 | 4.0' | trace | | | | |
| 443.2 - 445.2 | ANDESITE like 410.0' | | | | | | | |
| 445.2 - 495.0 | GRANODIORITE, medium-grained, green in colour, chloritic, trace pyrite, carbo- natized, sericite rich, trace | | | | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD HOLE NO. C7-5

SHEET NUMBER 8 of 9 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | magnetite | | | | | | |
| 450.4 - 450.6 | andesite dyke | | | | | | |
| 455.8 - 455.9 | quartz vein 40° to CA, barren | | | | | | |
| 462.2 - 462.3 | quartz vein 40° to CA, barren | | | | | | |
| 467.0 - 468.2 | | 0726 | 1.2' | trace | | | |
| 467.5 - 467.6 | quartz vein 40° to CA, trace | | | | | | |
| | pyrite | | | | | | |
| 471.2 - 474.2 | andesite dyke like 410.0' | | | | | | |
| 487.6 - 490.6 | andesite dyke like 391.3' | | | | | | |
| 492.3 - 494.2 | andesite dyke, amygdaloidal trace fine-grained pyrite magnetite | 0727 | 1.9' | trace | | | |
| | rich | | | | | | |
| 495.0 - 514.0 | ANDESITE, green, dioritic texture, amygdaloidal in spots, trace magnetite, chloritic 10% carbonate | | | | | | |
| 495.0 - 496.6 | 5 - 10% magnetite | 0728 | 1.6' | trace | | | |
| 496.6 - 497.3 | granodiorite | | | | | | |
| 496.8 - 497.0 | quartz-chlorite vein | | | | | | |
| 512.6 - 514.0 | trace pyrite, & magnetite | 0729 | 1.4' | trace | | | |
| 514.0 - 515.0 | GRANODIORITE, highly altered, trace pyrite | 0730 | 1.0' | trace | | | |
| 515.0 - 516.0 | ANDOSITE, amygdaloidal, 10% magnetite | 0731 | 1.0' | 0.01 | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD (Courville Twp) **HOLE NO.** C 7-6

SHEET NUMBER 1 of 11 SECTION FROM _____ TO _____ STARTED June 12, 1981
 LATITUDE 11 + 50 S DATUM _____ COMPLETED June 19, 1981
 DEPARTURE 56 + 00W BEARING North ULTIMATE DEPTH 698.0'
 ELEVATION _____ DIP Col. - 50°, 300'-53°, 646-50° PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 0 - 141.0' | CASING BW | | | | | | |
| 141.0 - 211.4 | GRANODIORITE, medium-grained to fine-grained, chloritic, massive carbonatized, trace pyrite, sercite rich | | | | | | |
| 141.0 - 142.6 | | 955 | 1.6' | 0.01 | | | |
| 141.3 | 1/2" quart z vein 35° to CA trace pyrite and chalcopryrite | | | | | | |
| 142.6 - 145.6 | | 956 | 3.0' | trace | | | |
| 145.6 - 146.6 | | 957 | 1.0' | trace | | | |
| 145.6 - 145.7 | quartz vein 45° to CA, barren | | | | | | |
| 146.6 - 149.8 | felsic dyke, chlorite along fractures - trace chalcopryrite | 958 | 3.2' | 0.01 | | | |
| 149.8 - 152.8 | diorite dyke, fine-grained, green in colour, highly chloritic, carbonate stringers, trace pyrite | 959 | 3.0' | trace | | | |
| | 1 - 3% | | | | | | |
| 152.8 - 154.1 | granodiorite, porphyritic | | | | | | |
| 154.1 - 167.3 | diorite dyke, similar to above, trace magnetite | | | | | | |
| 156.6 - 158.2 | | 0960 | 1.6' | trace | | | |
| 156.8 - 156.9 | quartz-chlorite-carbonate vein | | | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C 7-6

SHEET NUMBER 2 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| | 80° to CA | | | | | | |
| 175.7 - 176.7 | | 0961 | 1.0' | trace | | | |
| 176.0 - 176.6 | quartz vein 35° to CA, trace pyrite | | | | | | |
| 176.7 - 179.7 | | 0962 | 3.0' | trace | | | |
| 179.7 - 180.7 | | 0963 | 1.0' | 0.01 | | | |
| 179.7 - 179.9 | quartz vein 45° to CA, barren | | | | | | |
| 179.9 - 180.7 | diorite dyke, highly altered, feldspar phenocrysts trace pyrite | | | | | | |
| 180.7 - 182.6 | 1 3% pyrite | 0964 | 1.9' | trace | | | |
| 182.4 - 183.8 | diorite dyke, a few phenocrysts of feldspar, trace pyrite | | | | | | |
| 182.6 - 183.8 | | 0965 | 1.2' | trace | | | |
| 183.8 - 186.0 | 1 - 5% pyrite | 0966 | 2.2' | trace | | | |
| 211.4 - 248.4 | 195.6 - 211.4 GRANODIORITE, coarse grained, porphyritic could be quartz - porphyry, eyes of blue quartz sericite rich | | | | | | |
| 225.0 - 227.0 | diorite dyke | | | | | | |
| 227.0 - 228.3 | stringers of quartz, barren | 967 | 1.3' | trace | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C 7-6

SHEET NUMBER 3 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|---------------|---|------------|-----------------|-------------|--------------------|
| | 230.2 - 231.8 | 968 | 1.6' | trace | |
| | 230.2 - 230.3 quartz vein 50° to CA, trace chalcopyrite | | | | |
| | 230.9 - 231.2 quartz vein 40° to CA, barren | | | | |
| | 231.7 - 231.8 quartz vein, 40% to CA, barren | | | | |
| | 235.1 - 235.2 quartz vein 40° to CA, barren | | | | |
| | 240.3 - 248.9 diorite dyke | | | | |
| | 240.2 - 244.9 quartz vein 45° to CA, trace 244.4 - 244.6 pyrite | 969 | 0.7' | trace | |
| 248.4 - 422.0 | GRANODIORITE medium-grained, like 141.0' trace pyrite, sericite rich, fractured, pink in colour | | | | |
| | 248.4 - 251.5 | 970 | 3.1' | trace | |
| | 251.5 - 253.4 | 971 | 1.9' | trace | |
| | 253.4 - 255.4 | 972 | 2.0' | trace | |
| | 254.9 1/2" quartz vein 10° to CA 5% pyrite | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) HOLE NO. C 7-6

SHEET NUMBER 4 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|----------------|---------------------------------|------------|-----------------|-------------|--------------------|--|--|
| 255.4 - 256.4 | quartz vein 45° to CA | 973 | 1.0' | 0.01 | | | |
| | 5 - 7% pyrite and chalcopryrite | | | | | | |
| 256.4 - 257.5 | | 974 | 1.1' | trace | | | |
| 256.9 - 257.5 | quartz vein 15° to CA, trace | | | | | | |
| | chalcopryrite & pyrite | | | | | | |
| 257.5 - 262.0 | | 975 | 4.5' | trace | | | |
| 262.0 - 263.8 | | 976 | 1.8' | 0.01 | | | |
| 262.0 - 262.2 | quartz vein 10° to CA, | | | | | | |
| | trace pyrite | | | | | | |
| 263.0 - 263.1 | quartz vein 20° to CA, | | | | | | |
| | trace pyrite | | | | | | |
| 263.4 - 263.8 | quartz vein 15° to CA, | | | | | | |
| | barren | | | | | | |
| 263.8 - 264.8 | felsic dyke | | | | | | |
| 264.8 - 266.3 | 1 - 3% pyrite | 977 | 1.5' | trace | | | |
| 279.4 - 280.4 | | 978 | 1.0' | trace | | | |
| 279.9 | 1/4" quartz vein 40° to CA, | | | | | | |
| | 10% pyrite | | | | | | |
| 285.3 - 290.3, | diorite, dyke | 979 | 5.0' | trace | | | |
| | trace pyrite | | | | | | |
| 290.3 - 295.6 | representative sample | 980 | 5.3' | trace | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C 7-6

SHEET NUMBER 5 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|--|------------|-----------------|-------------|--------------------|--|--|
| 295.6 - 309.0 | diorite dyke | | | | | | |
| | 1 - 3% disseminated pyrite | | | | | | |
| 299.7 - 303.4 | | 981 | 3.7' | trace | | | |
| 299.7 - 300.5 | fracture 05° to CA, carbonate filled | | | | | | |
| 303.4 - 307.4 | | 982 | 4.0' | trace | | | |
| 307.4 - 309.0 | 3% disseminated pyrite | 988 | 1.6' | 0.01 | | | |
| 307.8 | 1/4" quartz vein 25° to CA, trace pyrite | | | | | | |
| 309.0 - 310.7 | 3 - 4% disseminated pyrite | 983 | 1.7' | trace | | | |
| 310.0 | 1/2" quartz vein 40° to CA, barren | | | | | | |
| 310.7 - 313.8 | | 984 | 3.1' | trace | | | |
| 313.8 - 315.2 | 2% disseminated pyrite | 989 | 1.4' | 0.01 | | | |
| 313.9 | 1/2" quartz vein 40° to CA, trace pyrite | | | | | | |
| 314.5 | 1/4" quartz vein 60° to CA, barren | | | | | | |
| 315.2 - 316.9 | | 985 | 1.7' | trace | | | |
| 316.9 - 319.0 | quartz vein 15° to CA, barren | | | | | | |
| 321.8 - 321.9 | quartz vein 25° to CA, barren | | | | | | |
| 328.9 - 330.6 | altered zone, trace pyrite | 986 | 1.7' | trace | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C 7-6

SHEET NUMBER 6 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|----------------------------------|------------|-----------------|-------------|--------------------|--|--|
| 338.0 - 390.0 | highly fractured | | | | | | |
| 339.6 - 347.0 | diorite dyke - altered | | | | | | |
| | trace pyrite | | | | | | |
| 341.0 - 342.0 | quartz rich zone | 987 | 1.0' | trace | | | |
| 347.6 - 349.0 | diorite dyke, fractured | | | | | | |
| | & altered | | | | | | |
| 361.5 - 361.8 | diorite dyke | | | | | | |
| 363.6 - 365.0 | diorite dyke | | | | | | |
| 365.0 - 366.0 | | 991 | 1.0' | trace | | | |
| 365.3 - 365.6 | breecciated zone | | | | | | |
| 365.8 - 365.9 | quartz vein 45° to CA, barren | | | | | | |
| 366.0 - 368.4 | diorite dyke | | | | | | |
| 369.7 - 370.0 | diorite dyke | | | | | | |
| 370.5 - 371.0 | diorite dyke | | | | | | |
| 371.0 - 371.2 | altered zone, hematite | | | | | | |
| | rich | | | | | | |
| 371.0 - 372.3 | diorite dyke | | | | | | |
| 373.2 - 378.0 | diorite dyke | | | | | | |
| 379.0 - 392.0 | diorite dyke | | | | | | |
| 394.4 - 394.6 | quartz vein 40° to CA, barren | | | | | | |

DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C -7-6

SHEET NUMBER 7 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 397.2 - 424.2 | diorite dyke fine-grained, chloritic & carbonatized | | | | | | |
| 397.2 - 398.7 | trace pyrite | 992 | 1.5' | trace | | | |
| 415.0 - 415.5 | quartz vein 45° to CA, barren | | | | | | |
| 419.5 - 420.5 | | 993 | 1.0' | trace | | | |
| 419.8 - 420.3 | quartz - chlorite - carbonate vein 10° to CA, trace pyrite | | | | | | |
| 429.5 - 431.4 | | 994 | 1.9' | trace | | | |
| 429.5 - 429.6 | quartz vein 80° to CA, barren | | | | | | |
| 429.8 - 430.0 | 1/2" quartz vein 35° to CA, barren, chlorite rich | | | | | | |
| 431.4 - 433.5 | fracture, 05 to CA | 995 | 2.1' | trace | | | |
| 440.6 - 445.7 | diorite dyke | | | | | | |
| 446.8 - 449.0 | diorite dyke | | | | | | |
| 449.8 - 450.6 | quartz vein 20° to CA trace tourmaline | 996 | 0.8' | trace | | | |
| 453.5 - 468.0 | diorite dyke | | | | | | |
| 470.8 - 471.0 | quartz vein 30° to CA, barren | | | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp)

HOLE NO. C 7-6

SHEET NUMBER 8 of 11 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---|------------|-----------------|-------------|--------------------|--|--|
| 471.0 - 471.4 | diorite dyke | | | | | | |
| 473.0 - 474.3 | diorite dyke | | | | | | |
| 474.7 - 474.8 | breccia zone | | | | | | |
| 475.3 - 475.4 | diorite dyke | | | | | | |
| 475.7 - 477.7 | trace pyrite | 997 | 2.0' | 0.01 | | | |
| 476.6 - 476.7 | quartz vein 35° to CA, barren | | | | | | |
| 477.7 - 480.7 | 1 - 2% pyrite | 998 | 3.0' | trace | | | |
| 480.7 - 482.5 | 2 - 7% pyrite | 999 | 1.8' | trace | | | |
| 482.5 - 493.8 | diorite dyke | | | | | | |
| 482.5 - 484.0 | | 1000 | 1.5' | trace | | | |
| 493.8 - 494.7 | trace pyrite | 688 | 0.9' | trace | | | |
| 494.7 - 499.0 | diorite dyke, highly chloritic, trace pyrite shearing 10° to CA | 689 | 4.3' | trace | | | |
| 495.7 - 495.8 | quartz vein, 85° to CA, barren | | | | | | |
| 499.0 - 528.5 | GRANODIORITE, fine to medium grained, grey in colour, chloritic trace pyrite | | | | | | |
| 499.0 - 503.0 | 1 - 3% pyrite | 690 | 4.0' | 0.01 | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) HOLE NO. C 7 - 6

SHEET NUMBER 9 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|---------------|---------------------------------------|------------|-----------------|-------------|--------------------|--|--|
| | 503.0 - 504.0 | 691 | 1.0' | trace | | | |
| | 503.3 - 503.5 quartz rich zone | | | | | | |
| | trace pyrite | | | | | | |
| | 504.0 - 506.2 2 - 3% pyrite | 692 | 2.2' | 0.01 | | | |
| | 506.2 - 508.0 2 - 4% pyrite | 693 | 1.8' | 0.02 | | | |
| | 507.2 - 507.3 quartz vein 35° to CA | | | | | | |
| | trace pyrite | | | | | | |
| | 508.0 - 510.4 1 - 2% pyrite | 694 | 2.4' | 0.01 | | | |
| | 527.2 - 528.5 diorite dyke | | | | | | |
| 528.5 - 532.0 | Quartz Porphyry, quartz eyes up to | | | | | | |
| | 1/4" in diameter, 5% | | | | | | |
| | carbonate, chloritic | | | | | | |
| 532.0 - 536.5 | Diorite dyke, medium-grained 10 - 25% | | | | | | |
| | carbonate | | | | | | |
| 536.5 - 542.0 | Felsic dyke, numerous quartz | 695 | 5.5' | trace | | | |
| | stringers, trace pyrite | | | | | | |
| 542.0 - 554.5 | Diorite dyke like 532.0' | | | | | | |
| | 552.5 - 553.7 2 - 5% pyrite | 696 | 0.8' | trace | | | |
| 554.5 - 698.0 | GRANODIORITE like 499.0' | | | | | | |
| | trace magnetite | | | | | | |
| | 555.8 - 557.0 trace pyrite | 697 | 1.2' | trace | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) HOLE NO. C 7 - 6

SHEET NUMBER 10 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | |
|----------------------------------|---|------------|-----------------|-------------|--------------------|--|--|
| 561.7 - 563.6 | diorite dyke | | | | | | |
| 568.6 - 574.0 | diorite dyke | | | | | | |
| 589.1 - 592.0 | diorite dyke, highly chloritic | | | | | | |
| 592.0 - 593.0 | trace pyrite | 698 | 1.0' | trace | | | |
| 596.4 - 597.3 | trace pyrite & chalcopryite | 699 | 1.9' | trace | | | |
| 596.9 | 1/2" quartz vein 60° to CA, 5% pyrite and chalcopryite | | | | | | |
| 609.6 - 612.5 | diorite dyke, trace magnetite | | | | | | |
| 611.4 - 612.7 | | 700 | 1.3' | 0.01 | | | |
| 611.5 | 1/8" quartz vein 35° to CA 3 - 5% pyrite | | | | | | |
| 612.6 - 612.7 | quartz rich zone | | | | | | |
| 617.5 - 617.8 | diorite dyke | | | | | | |
| 617.8 - 619.3 | | 1451 | 1.5' | trace | | | |
| 617.9 - 618.0 and 618.1 - 618.2, | quartz veins 30° to CA, chlorite rich | | | | | | |
| 619.3 - 622.0 | diorite dyke, 25% carbonate trace magnetite | | | | | | |
| 625.0 - 631.2 | diorite dyke | | | | | | |

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES (Courville Twp) **HOLE NO.** C 7 - 6

SHEET NUMBER 11 of 11 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON | | | |
|---------------|---------------------------------------|------------|-----------------|-------------|--------------------|--|--|--|
| 631.2 - 632.0 | quartz porphyry | | | | | | | |
| | dyke | | | | | | | |
| 632.0 - 651.2 | diorite dyke | | | | | | | |
| | 10% carbonate, trace | | | | | | | |
| | magnetite | | | | | | | |
| 653.2 - 653.4 | diorite dyke | | | | | | | |
| 664.0 - 667.0 | diorite dyke | | | | | | | |
| 672.0 - 673.0 | fractured zone | | | | | | | |
| 674.4 - 676.3 | | 1452 | 1.9' | 0.02 | | | | |
| 675.0 - 675.1 | quartz vein 30° to CA, barren | | | | | | | |
| 675.9 - 676.3 | quartz rich zone 1 - 3% pyrite | | | | | | | |
| 682.0 - 683.0 | diorite dyke | | | | | | | |
| 693.1 | 1/2" quartz vein 80° to CA, barren | | | | | | | |
| 698.0 | END OF HOLE | | | | | | | |
| | | | | | | | | |
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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD **HOLE NO.** C-1
Courville Twp

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED Jan. 21, 1981
 LATITUDE 7 + 00N DATUM _____ COMPLETED Jan. 28, 1981
 DEPARTURE 144 + 00 W BEARING NORTH ULTIMATE DEPTH 238'
 ELEVATION _____ DIP - 50° + 0' PROPOSED DEPTH 350'

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|----------------|---|------------|-----------------|-------------|--------------------|
| 0 - 96 | BW Casing (removed). | | | | |
| 96 - 130.7' | Rhyolite; massive, aphanitic, medium grey. Numerous hairline fractures healed w q and ca. Several fractures 30° to C.A. | | | | |
| | 123.3' - 124.1' calcite healed fractures, cavities. | | | | |
| | 127.5' - 128.2 same as above. | | | | |
| | 128.5' - 128.7' calcite w volcanic fragments, 35° to C.A. | | | | |
| 130.7' - 132.5 | Fault Zone; Fragments of rhyolite and gauge. | | | | |
| 132.5' - 238' | Rhyolite; massive, aphanitic, medium grey, numerous hairline fractures healed w g and ca. Scattered carbonate specks. | | | | |
| | 186.6' - 187.6' Barren white quartz vein (187-187.5') 30° to C.A. | NS-1 | 1.0 | Nil | |
| | 200.4 - 200.8' Altered, bleached to a pale green. | | | | |
| | 238' END OF HOLE | | | | |
| | NOTE: Hole lost rods broken in hole. | | | | |

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD HOLE NO. C-1A

Courville Twp

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED Jan. 28, 1981

LATITUDE 7 + 00N DATUM _____ COMPLETED Jan. 30, 1981

DEPARTURE 144 + 00W BEARING NORTH ULTIMATE DEPTH 350'

ELEVATION _____ DIP -50° at 0' -53° at 100'
-52° at 200'
-45° at 350' PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|-----------------|---|------------|-----------------|-------------|--------------------|
| 0 - 87 | BW CASING (removed). | | | | |
| 87 - 149.5' | Rhyolite: massive, aphanitic medium grey, several shear fractures varying from 15° to 75° to C.A. | | | | |
| 149.5' - 154' | Fault Zone: Rhyolite and quartz fragments. Fault gauge | | | | |
| 151' - 154' | | 1488 | 3.0' | Tr | |
| 149.5' - 350' | Rhyolite: massive, aphanitic medium grey, numerous hairline fractures healed w̄ ca, and q scattered carbonate specks. | | | | |
| 158 - 158.5, | shear fractures, | | | | |
| 203.5' - 203.8' | shear fractures 45° to C.A. | | | | |
| 221.5' - 238 | Fragmental, angular andesitic fragments in a rhyolite matrix. | | | | |
| 350' | END OF HOLE | | | | |

LF C-1296

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DIAMOND DRILL RECORD

PROPERTY NEW BEGINNINGS RESOURCES LTD (Courville Twp.) HOLE NO. C - 2

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED Jan. 31, 1981
 LATITUDE 10 + 00 N DATUM _____ COMPLETED Feb. 3, 1981
 DEPARTURE 120 + 00 W BEARING NORTH ULTIMATE DEPTH 350'
 ELEVATION _____ DIP -50 at 0' -54° at 200'
-52° at 100' -52° at 350' PROPOSED DEPTH _____

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD OZ/TON | SLUDGE GOLD OZ/TON |
|-----------------|--|------------|-----------------|-------------|--------------------|
| 0 - 60 | BW CASING (removed). | | | | |
| 60' - 231.3' | RHYOLITE: massive to porphyritic. Scattered sections of feldspar phenocrysts in a medium grey rhyolitic ground mass. | | | | |
| 106.8' - 110' | Feldspar Porphyry dyke. Feldspar laths up to 2mm in a dark grey-brown ground mass. | | | | |
| 201' - 208' | Fragmental | | | | |
| 208' - 214' | Slight bedding | | | | |
| 222' - 231.3' | Silicified, bleached light grey. | | | | |
| 231.3' - 273.5' | DIORITE: massive, granular f. gr. very fine grained up to 8' from contacts. Disseminated magnetite < 1%, | | | | |
| 248.5' - 252' | 2% disseminated magnetite | | | | |
| 273.5' - 350' | RHYOLITE: same as 60' - 231.3' | | | | |
| 273.5' - 282.5' | Up to 5% disseminated magnetite. | | | | |
| 313' - 313.3' | shear fractures 30° to C.A. | | | | |
| 350' | END OF HOLE. | | | | |

LF C-1296

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