MAP OF RICH HILL MINE

SITUATE IN

CHARTIERS TWP., WASH. CO., PA.

ENG. DEPT. UNITED COAL CO.

SCALE 1" = 100

INDEX

LETTER	DATE OF MEASUREMENT
A	Oct 1903
B	Oct 1904
C	Nov 1905
D	Aug 1906
E	July 1907
F	Aug 1908
G	Nov 1909
H	Nov 1910
I	Nov 1911
J	Nov 1912
K	Nov 1913
L	Nov 1914
M	Nov 1915
N	Nov 1916
O	Nov 1917
P	Nov 1918
Q	Nov 1919
R	Nov 1920
S	Nov 1921
T	Nov 1922
U	Nov 1923
V	Nov 1924
W	Nov 1925
X	Nov 1926
Y	Nov 1927
Z	Nov 1928
AA	Nov 1929
AB	Nov 1930
AC	Nov 1931
AD	Nov 1932
AE	Nov 1933
AF	Nov 1934
AG	Nov 1935
AH	Nov 1936
AI	Nov 1937
AJ	Nov 1938
AK	Nov 1939
AL	Nov 1940
AM	Nov 1941
AN	Nov 1942
AO	June 1943
AP	Dec 31 1943
AQ	Dec 31 1944

LETTER	DATE OF MEASUREMENT
A	Jan 1 1923
B	July 1 1923
C	Jan 1 1924
D	July 1 1924
E	Jan 1 1925
F	July 1 1925
G	Jan 1 1926
H	July 1 1926
I	Jan 1 1927
J	July 1 1927
K	Jan 1 1928
L	July 1 1928
M	Jan 1 1929
N	July 1 1929
O	Jan 1 1930
P	July 1 1930
Q	Jan 1 1931
R	July 1 1931
S	Jan 1 1932
T	July 1 1932
U	Jan 1 1933
V	July 1 1933
W	Jan 1 1934
X	July 1 1934
Y	Jan 1 1935
Z	July 1 1935
AA	Jan 1 1936
AB	July 1 1936
AC	Jan 1 1937
AD	July 1 1937
AE	Jan 1 1938
AF	July 1 1938
AG	Jan 1 1939
AH	July 1 1939
AI	Jan 1 1940
AJ	July 1 1940
AK	Jan 1 1941
AL	July 1 1941
AM	Jan 1 1942
AN	July 1 1942
AO	Jan 1 1943
AP	July 1 1943
AQ	Jan 1 1944

MAXIMUM THICKNESS OF COVER 340 FT.
AVERAGE " " 125 FT.

LETTER	DATE OF MEASUREMENT
A	Jan 1 1944
B	July 1 1944
C	Jan 1 1945
D	July 1 1945
E	Jan 1 1946
F	July 1 1946
G	Jan 1 1947
H	July 1 1947
I	Jan 1 1948
J	July 1 1948
K	Jan 1 1949
L	July 1 1949
M	Jan 1 1950
N	July 1 1950
O	Jan 1 1951
P	July 1 1951
Q	Jan 1 1952
R	July 1 1952
S	Jan 1 1953
T	July 1 1953
U	Jan 1 1954
V	July 1 1954
W	Jan 1 1955
X	July 1 1955
Y	Jan 1 1956
Z	July 1 1956
AA	Jan 1 1957
AB	July 1 1957
AC	Jan 1 1958
AD	July 1 1958
AE	Jan 1 1959
AF	July 1 1959
AG	Jan 1 1960
AH	July 1 1960
AI	Jan 1 1961
AJ	July 1 1961
AK	Jan 1 1962
AL	July 1 1962
AM	Jan 1 1963
AN	July 1 1963
AO	Jan 1 1964
AP	July 1 1964
AQ	Jan 1 1965

LETTER	DATE OF MEASUREMENT
A	Jan 1 1966
B	July 1 1966
C	Jan 1 1967
D	July 1 1967
E	Jan 1 1968
F	July 1 1968
G	Jan 1 1969
H	July 1 1969
I	Jan 1 1970
J	July 1 1970
K	Jan 1 1971
L	July 1 1971
M	Jan 1 1972
N	July 1 1972
O	Jan 1 1973
P	July 1 1973
Q	Jan 1 1974
R	July 1 1974
S	Jan 1 1975
T	July 1 1975
U	Jan 1 1976
V	July 1 1976
W	Jan 1 1977
X	July 1 1977
Y	Jan 1 1978
Z	July 1 1978
AA	Jan 1 1979
AB	July 1 1979
AC	Jan 1 1980
AD	July 1 1980
AE	Jan 1 1981
AF	July 1 1981
AG	Jan 1 1982
AH	July 1 1982
AI	Jan 1 1983
AJ	July 1 1983
AK	Jan 1 1984
AL	July 1 1984
AM	Jan 1 1985
AN	July 1 1985
AO	Jan 1 1986
AP	July 1 1986
AQ	Jan 1 1987

LETTER	DATE OF MEASUREMENT
A	Jan 1 1988
B	July 1 1988
C	Jan 1 1989
D	July 1 1989
E	Jan 1 1990
F	July 1 1990
G	Jan 1 1991
H	July 1 1991
I	Jan 1 1992
J	July 1 1992
K	Jan 1 1993
L	July 1 1993
M	Jan 1 1994
N	July 1 1994
O	Jan 1 1995
P	July 1 1995
Q	Jan 1 1996
R	July 1 1996
S	Jan 1 1997
T	July 1 1997
U	Jan 1 1998
V	July 1 1998
W	Jan 1 1999
X	July 1 1999
Y	Jan 1 2000
Z	July 1 2000
AA	Jan 1 2001
AB	July 1 2001
AC	Jan 1 2002
AD	July 1 2002
AE	Jan 1 2003
AF	July 1 2003
AG	Jan 1 2004
AH	July 1 2004
AI	Jan 1 2005
AJ	July 1 2005
AK	Jan 1 2006
AL	July 1 2006
AM	Jan 1 2007
AN	July 1 2007
AO	Jan 1 2008
AP	July 1 2008
AQ	Jan 1 2009

LETTER	DATE OF MEASUREMENT
A	Jan 1 2010
B	July 1 2010
C	Jan 1 2011
D	July 1 2011
E	Jan 1 2012
F	July 1 2012
G	Jan 1 2013
H	July 1 2013
I	Jan 1 2014
J	July 1 2014
K	Jan 1 2015
L	July 1 2015
M	Jan 1 2016
N	July 1 2016
O	Jan 1 2017
P	July 1 2017
Q	Jan 1 2018
R	July 1 2018
S	Jan 1 2019
T	July 1 2019
U	Jan 1 2020
V	July 1 2020
W	Jan 1 2021
X	July 1 2021
Y	Jan 1 2022
Z	July 1 2022
AA	Jan 1 2023
AB	July 1 2023
AC	Jan 1 2024
AD	July 1 2024
AE	Jan 1 2025
AF	July 1 2025
AG	Jan 1 2026
AH	July 1 2026
AI	Jan 1 2027
AJ	July 1 2027
AK	Jan 1 2028
AL	July 1 2028
AM	Jan 1 2029
AN	July 1 2029
AO	Jan 1 2030
AP	July 1 2030
AQ	Jan 1 2031

LETTER	DATE OF MEASUREMENT
A	Jan 1 2032
B	July 1 2032
C	Jan 1 2033
D	July 1 2033
E	Jan 1 2034
F	July 1 2034
G	Jan 1 2035
H	July 1 2035
I	Jan 1 2036
J	July 1 2036
K	Jan 1 2037
L	July 1 2037
M	Jan 1 2038
N	July 1 2038
O	Jan 1 2039
P	July 1 2039
Q	Jan 1 2040
R	July 1 2040
S	Jan 1 2041
T	July 1 2041
U	Jan 1 2042
V	July 1 2042
W	Jan 1 2043
X	July 1 2043
Y	Jan 1 2044
Z	July 1 2044
AA	Jan 1 2045
AB	July 1 2045
AC	Jan 1 2046
AD	July 1 2046
AE	Jan 1 2047
AF	July 1 2047
AG	Jan 1 2048
AH	July 1 2048
AI	Jan 1 2049
AJ	July 1 2049
AK	Jan 1 2050
AL	July 1 2050
AM	Jan 1 2051
AN	July 1 2051
AO	Jan 1 2052
AP	July 1 2052
AQ	Jan 1 2053

LETTER	DATE OF MEASUREMENT
A	Jan 1 2054
B	July 1 2054
C	Jan 1 2055
D	July 1 2055
E	Jan 1 2056
F	July 1 2056
G	Jan 1 2057
H	July 1 2057
I	Jan 1 2058
J	July 1 2058
K	Jan 1 2059
L	July 1 2059
M	Jan 1 2060
N	July 1 2060
O	Jan 1 2061
P	July 1 2061
Q	Jan 1 2062
R	July 1 2062
S	Jan 1 2063
T	July 1 2063
U	Jan 1 2064
V	July 1 2064
W	Jan 1 2065
X	July 1 2065
Y	Jan 1 2066
Z	July 1 2066
AA	Jan 1 2067
AB	July 1 2067
AC	Jan 1 2068
AD	July 1 2068
AE	Jan 1 2069
AF	July 1 2069
AG	Jan 1 2070
AH	July 1 2070
AI	Jan 1 2071
AJ	July 1 2071
AK	Jan 1 2072
AL	July 1 2072
AM	Jan 1 2073
AN	July 1 2073
AO	Jan 1 2074
AP	July 1 2074
AQ	Jan 1 2075

LETTER	DATE OF MEASUREMENT
A	Jan 1 2076
B	July 1 2076
C	Jan 1 2077
D	July 1 2077
E	Jan 1 2078
F	July 1 2078
G	Jan 1 2079
H	July 1 2079
I	Jan 1 2080
J	July 1 2080
K	Jan 1 2081
L	July 1 2081
M	Jan 1 2082
N	July 1 2082
O	Jan 1 2083
P	July 1 2083
Q	Jan 1 2084
R	July 1 2084
S	Jan 1 2085
T	July 1 2085
U	Jan 1 2086
V	July 1 2086
W	Jan 1 2087
X	July 1 2087
Y	Jan 1 2088
Z	July 1 2088
AA	Jan 1 2089
AB	July 1 2089
AC	Jan 1 2090
AD	July 1 2090
AE	Jan 1 2091
AF	July 1 2091
AG	Jan 1 2092
AH	July 1 2092
AI	Jan 1 2093
AJ	July 1 2093
AK	Jan 1 2094
AL	July 1 2094
AM	Jan 1 2095
AN	July 1 2095
AO	Jan 1 2096
AP	July 1 2096
AQ	Jan 1 2097

LETTER	DATE OF MEASUREMENT
A	Jan 1 2098
B	July 1 2098
C	Jan 1 2099
D	July 1 2099
E	Jan 1 2100
F	July 1 2100
G	Jan 1 2101
H	July 1 2101
I	Jan 1 2102
J	July 1 2102
K	Jan 1 2103
L	July 1 2103
M	Jan 1 2104
N	July 1 2104
O	Jan 1 2105
P	July 1 2105
Q	Jan 1 2106
R	July 1 2106
S	Jan 1 2107
T	July 1 2107
U	Jan 1 2108
V	July 1 2108
W	Jan 1 2109
X	July 1 2109
Y	Jan 1 2110
Z	July 1 2110
AA	Jan 1 2111
AB	July 1 2111
AC	Jan 1 2112
AD	July 1 2112
AE	Jan 1 2113
AF	July 1 2113
AG	Jan 1 2114
AH	July 1 2114
AI	Jan 1 2115
AJ	July 1 2115
AK	Jan 1 2116
AL	July 1 2116
AM	Jan 1 2117
AN	July 1 2117
AO	Jan 1 2118
AP	July 1 2118
AQ	Jan 1 2119

LETTER	DATE OF MEASUREMENT
A	Jan 1 2120
B	July 1 2120
C	Jan 1 2121
D	July 1 2121
E	Jan 1 2122
F	July 1 2122
G	Jan 1 2123
H	July 1 2123
I	Jan 1 2124
J	July 1 2124
K	Jan 1 2125
L	July 1 2125
M	Jan 1 2126
N	July 1 2126
O	Jan 1 2127
P	July 1 2127
Q	Jan 1 2128
R	July 1 2128
S	Jan 1 2129
T	July 1 2129
U	Jan 1 2130
V	July 1 2130
W	Jan 1 2131
X	July 1 2131
Y	Jan 1 2132
Z	July 1 2132
AA	Jan 1 2133
AB	July 1 2133
AC	Jan 1 2134
AD	July 1 2134
AE	Jan 1 2135
AF	July 1 2135
AG	Jan 1 2136
AH	July 1 2136
AI	Jan 1 2137
AJ	July 1 2137
AK	Jan 1 2138
AL	July 1 2138
AM	Jan 1 2139
AN	July 1 2139
AO	Jan 1 2140
AP	July 1 2140
AQ	Jan 1 2141

LETTER	DATE OF MEASUREMENT
A	Jan 1 2142
B	July 1 2142
C	Jan 1 2143
D	July 1 2143
E	Jan 1 2144
F	July 1 2144
G	Jan 1 2145
H	July 1 2145
I	Jan 1 2146
J	July 1 2146
K	Jan 1 2147
L	July 1 2147
M	Jan 1 2148
N	July 1 2148
O	Jan 1 2149
P	July 1 2149
Q	Jan 1 2150
R	July 1 2150
S	Jan 1 2151
T	July 1 2151
U	Jan 1 2152
V	July 1 2152
W	Jan 1 2153
X	July 1 2153
Y	Jan 1 2154
Z	July 1 2154
AA	Jan 1 2155
AB	July 1 2155
AC	Jan 1 2156
AD	July 1 2156
AE	Jan 1 2157
AF	July 1 2157
AG	Jan 1 2158
AH	July 1 2158
AI	Jan 1 2159
AJ	July 1 2159
AK	Jan 1 2160
AL	July 1 2160
AM	Jan 1 2161
AN	July 1 2161
AO	Jan 1 2162
AP	July 1 2162
AQ	Jan 1 2163

LETTER	DATE OF MEASUREMENT
A	Jan 1 2164
B	July 1 2164
C	Jan 1 2165
D	July 1 2165
E	Jan 1 2166
F	July 1 2166
G	Jan 1 2167
H	July 1 2167
I	Jan 1 2168
J	July 1 2168
K	Jan 1 2169
L	July 1 2169
M	Jan 1 2170
N	July 1 2170
O	Jan 1 2171
P	July 1 2171
Q	Jan 1 2172
R	July 1 2172
S	Jan 1 2173
T	July 1 2173
U	Jan 1 2174
V	July 1 2174
W	Jan 1 2175
X	July 1 2175
Y	Jan 1 2176
Z	July 1 2176
AA	Jan 1 2177
AB	July 1 2177
AC	Jan 1 2178
AD	July 1 2178
AE	Jan 1 2179
AF	July 1 2179
AG	Jan 1 2180
AH	July 1 2180
AI	Jan 1 2181
AJ	July 1 2181
AK	Jan 1 2182
AL	July 1 2182
AM	Jan 1 2183
AN	July 1 2183
AO	Jan 1 2184
AP	July 1 2184
AQ	Jan 1 2185

LETTER	DATE OF MEASUREMENT
A	Jan 1 2186
B	July 1 2186
C	Jan 1 2187
D	July 1 2187
E	Jan 1 2188
F	July 1 2188
G	Jan 1 2189
H	July 1 2189
I	Jan 1 2190
J	July 1 2190
K	Jan 1 2191
L	July 1 2191
M	Jan 1 2192
N	July 1 2192
O	Jan 1 2193
P	July 1 2193
Q	Jan 1 2194
R	July 1 2194
S	Jan 1 2195
T	July 1 2195
U	Jan 1 2196
V	July 1 2196
W	Jan 1 2197
X	July 1 2197
Y	Jan 1 2198
Z	July 1 2198
AA	Jan 1 2199
AB	July 1 2199
AC	Jan 1 2200
AD	July 1 2200
AE	Jan 1 2201
AF	July 1 2201
AG	Jan 1 2202
AH	July 1 2202
AI	Jan 1 2203
AJ	July 1 2203
AK	Jan 1 2204
AL	July 1 2204
AM	Jan 1 2205
AN	July 1 2205
AO	Jan 1 2206
AP	July 1 2206
AQ	Jan 1 2207

LETTER	DATE OF MEASUREMENT
A	Jan 1 2208
B	July 1 2208
C	Jan 1 2209
D	July 1 2209
E	Jan 1 2210
F	July 1 2210
G	Jan 1 2211
H	July 1 2211
I	Jan 1 2212
J	July 1 2212
K	Jan 1 2213
L	July 1 2213
M	Jan 1 2214
N	July 1 2214
O	Jan 1 2215
P	July 1 2215
Q	Jan 1 2216
R	July 1 2216
S	Jan 1 2217
T	July 1 2217
U	Jan 1 2218
V	July 1 2218
W	Jan 1 2219
X	July 1 2219
Y	Jan 1 2220
Z	July 1 2220
AA	Jan 1 2221
AB	July 1 2221
AC	Jan 1 2222
AD	July 1 2222
AE	Jan 1 2223
AF	July 1 2223
AG	Jan 1 2224
AH	July 1 2224
AI	Jan 1 2225
AJ	July 1 2225
AK	Jan 1 2226
AL	July 1 2226
AM	Jan 1 2227
AN	July 1 2227
AO	Jan 1 2228
AP	July 1 2228
AQ	Jan 1 2229

LETTER	DATE OF MEASUREMENT
A	Jan 1 2230
B	July 1 2230
C	Jan 1 2231
D	July 1 2231
E	Jan 1 2232
F	July 1 2232
G	Jan 1 2233
H	July 1 2233
I	Jan 1 2234
J	July 1 2234
K	Jan 1 2235
L	July 1 2235
M	Jan 1 2236
N	July 1 2236
O	Jan 1 2237
P	July 1 2237
Q	Jan 1 2238
R	July 1 2238
S	Jan 1 2239
T	July 1 2239
U	Jan 1 2240
V	July 1 2240
W	Jan 1 2241
X	July 1 2241
Y	Jan 1 2242
Z	July 1 2242
AA	Jan 1 2243
AB	July 1 2243
AC	Jan 1 2244
AD	July 1 2244
AE	Jan 1 2245
AF	July 1 2245
AG	Jan 1 2246
AH	July 1 2246
AI	Jan 1 2247
AJ	July 1 2247
AK	Jan 1 2248
AL	July 1 2248
AM	Jan 1 2249
AN	July 1 2249
AO	Jan 1 2250
AP	July 1 2250
AQ	Jan 1 2251

LETTER	DATE OF MEASUREMENT
A	Jan 1 2252
B	July 1 2252
C	Jan 1 2253
D	July 1 2253
E	Jan 1 2254
F	July 1 2254
G	Jan 1 2255
H	July 1 2255
I	Jan 1 2256
J	July 1 2256
K	Jan 1 2257
L	July 1 2257
M	Jan 1 2258
N	July 1 2258
O	Jan 1 2259
P	July 1 2259
Q	Jan 1 2260
R	July 1 2260
S	Jan 1 2261
T	July 1 2261
U	Jan 1 2262
V	July 1 2262
W	Jan 1 2263
X	July 1 2263
Y	Jan 1 2264
Z	July 1 2264
AA	Jan 1 2265
AB	July 1 2265
AC	Jan 1 2266
AD	July 1 2266
AE	Jan 1 2267
AF	July 1 2267
AG	Jan 1 2268
AH	July 1 2268
AI	Jan 1 2269
AJ	July 1 2269
AK	Jan 1 2270
AL	July 1 2270
AM	Jan 1 2271
AN	July 1 2271
AO	Jan 1 2272
AP	July 1 2272
AQ	Jan 1 2273

LETTER	DATE OF MEASUREMENT
A	Jan 1 2274
B	July 1 2274
C	Jan 1 2275
D	July 1 2275
E	Jan 1 2276
F	July 1 2276
G	Jan 1 2277
H	July 1 2277
I	Jan 1 2278
J	July 1 2278
K	Jan 1 2279
L	July 1 2279
M	Jan 1 2280
N	July 1 2280
O	Jan 1 2281
P	July 1 2281
Q	Jan 1 2282
R	July 1 2282
S	Jan 1 2283
T	July 1 2283
U	Jan 1 2284
V	July 1 2284
W	Jan 1 2285
X	July 1 2285
Y	Jan 1 2286
Z	July 1 2286
AA	Jan 1 2287
AB	July 1 2287
AC	Jan 1 2288
AD	July 1 2288
AE	Jan 1 2289
AF	July 1 2289
AG	Jan 1 2290
AH	July 1 2290
AI	Jan 1 2291
AJ	July 1 2291
AK	Jan 1 2292
AL	July 1 2292
AM	Jan 1 2293
AN	July 1 2293
AO	Jan 1 2294
AP	July 1 2294
AQ	Jan 1 2295

LETTER	DATE OF MEASUREMENT
A	Jan 1 2296
B	July 1 2296
C	Jan 1 2297
D	July 1 2297
E	Jan 1 2298
F	July 1 2298
G	Jan 1 2299
H	July 1 2299
I	Jan 1 2300
J	July 1 2300
K	Jan 1 2301
L	July 1 2301
M	Jan 1 2302
N	July 1 2302
O	Jan 1 2303
P	July 1 2303
Q	Jan 1 2304
R	July 1 2304
S	Jan 1 2305
T	July 1 2305
U	Jan 1 2306
V	July 1 2306
W	Jan 1 2307
X	July 1 2307
Y	Jan 1 2308
Z	July 1 2308
AA	Jan 1 2309
AB	July 1 2309
AC	Jan 1 2310
AD	July 1 2310
AE	Jan 1 2311
AF	July 1 2311
AG	Jan 1 2312
AH	July 1 2312
AI	Jan 1 2313
AJ	July 1 2313
AK	Jan 1 2314
AL	July 1 2314
AM	Jan 1 2315
AN	July 1 2315
AO	Jan 1 2316
AP	July 1 2316
AQ	Jan 1 2317

LETTER	DATE OF MEASUREMENT
A	Jan 1 2318
B	July 1 2318
C	Jan 1 2319
D	July 1 2319
E	Jan 1 2320
F	July 1 2320
G	Jan 1 2321
H	July 1 2321
I	Jan 1 2322
J	July 1 2322
K	Jan 1 2323
L	July 1 2323
M	Jan 1 2324
N	July 1 2324
O	Jan 1 2325
P	July 1 2325
Q	Jan 1 2326
R	July 1 2326
S	Jan 1 2327
T	July 1 2327
U	Jan 1 2328
V	July 1 2328
W	Jan 1 2329
X	July 1 2329
Y	Jan 1 2330
Z	July 1 2330
AA	Jan 1 2331
AB	July 1 2331
AC	Jan 1 2332
AD	July 1 2332
AE	Jan 1 2333
AF	July 1 2333
AG	Jan 1 2334
AH	July 1 2334
AI	Jan 1 2335
AJ	July 1 2335
AK	Jan 1 2336
AL	July 1 2336
AM	Jan 1 2337
AN	July 1 2337
AO	Jan 1 2338
AP	July 1 2338
AQ	Jan 1 2339

LETTER	DATE OF MEASUREMENT
A	Jan 1 2340
B	July 1 2340
C	Jan 1 2341
D	July 1 2341
E	Jan 1 2342
F	July 1 2342
G	Jan 1 2343
H	July 1 2343
I	Jan 1 2344
J	July 1 2344
K	Jan 1 2345
L	July 1 2345
M	Jan 1 2346
N	July 1 2346
O	Jan 1 2347
P	July 1 2347
Q	Jan 1 2348
R	July 1 2348
S	Jan 1 2349
T	July 1 2349
U	Jan 1 2350
V	July 1 2350
W	Jan 1 2351
X	July 1 2351
Y	Jan 1 2352
Z	July 1 2352
AA	Jan 1 2353
AB	July 1 2353
AC	Jan 1 2354
AD	July 1 2354
AE	Jan 1 2355
AF	July 1 2355
AG	Jan 1 2356
AH	July 1 2356
AI	Jan 1 2357
AJ	July 1 2357
AK	Jan 1 2358
AL	July 1 2358
AM	Jan 1 2359
AN	July 1 2359
AO	Jan 1 2360
AP	July 1 2360
AQ	Jan 1 2361

LETTER	DATE OF MEASUREMENT
A	Jan 1 2362
B	July 1 2362
C	Jan 1 2363
D	July 1 2363
E	Jan 1 2364
F	July 1 2364
G	Jan 1 2365
H	July 1 2365
I	Jan 1 2366
J	July 1 2366
K	Jan 1 2367
L	July 1 2367
M	Jan 1 2368
N	July 1 2368
O	Jan 1 2369
P	July 1 2369
Q	Jan 1 2370
R	July 1 2370
S	Jan 1 2371
T	July 1 2371
U	Jan 1 2372
V	July 1 2372
W	Jan 1 2373
X	July 1 2373
Y	Jan 1 2374
Z	July 1 2374
AA	Jan 1 2375
AB	July 1 2375
AC	Jan 1 2376
AD	July 1 2376
AE	Jan 1 2377
AF	July 1 2377
AG	Jan 1 2378
AH	July 1 2378
AI	Jan 1 2379
AJ	July 1 2379
AK	Jan 1 2380
AL	July 1 2380
AM	Jan 1 2381
AN	July 1 2381
AO	Jan 1 2382
AP	July 1 2382
AQ	Jan 1 2383

LETTER	DATE OF MEASUREMENT
A	Jan 1 2384
B	July 1 2384
C	Jan 1 2385
D	July 1 2385
E	Jan 1 2386
F	July 1 2386
G	Jan 1 2387
H	July 1 2387
I	Jan 1 2388
J	July 1 2388
K	Jan 1 2389
L	July 1 2389
M	Jan 1 2390
N	July 1 2390
O	Jan 1 2391
P	July 1 2391
Q	Jan 1 2392
R	July 1 2392
S	Jan 1 2393
T	July 1 2393
U	Jan 1 2394
V	July 1 2394
W	Jan 1 2395
X	July 1 2395
Y	Jan 1 2396
Z	July 1 2396
AA	Jan 1 2397
AB	July 1 2397
AC	Jan 1 2398
AD	July 1 2398
AE	Jan 1 2399
AF	July 1 2399
AG	Jan 1 2400
AH	July 1 2400
AI	Jan 1 2401
AJ	July 1 2401
AK	Jan 1 2402
AL	July 1 2402
AM	Jan 1 2403
AN	July 1 2403
AO	Jan 1 2404
AP	July 1 2404
AQ	Jan 1 2405

LETTER	DATE OF MEASUREMENT
A	Jan 1 2406
B	July 1 2406
C	Jan 1 2407
D	July 1 2407
E	Jan 1 2408
F	July 1 2408
G	Jan 1 2409
H	July 1 2409
I	Jan 1 2410
J	July 1 2410
K	Jan 1 2411
L	July 1 2411
M	Jan 1 2412
N	July 1 2412
O	Jan 1 2413
P	July 1 2413
Q	Jan 1 2414
R	July 1 2414
S	Jan 1 2415
T	July 1 2415
U	Jan 1 2416
V	July 1 2416
W	Jan 1 2417
X	July 1 2417
Y	Jan 1 2418
Z	July 1 2418
AA	Jan 1 2419
AB	July 1 2419
AC	Jan 1 2420
AD	July 1 2420
AE	Jan 1 2421
AF	July 1 2421
AG	Jan 1 2422
AH	July 1 2422
AI	Jan 1 2423
AJ	July 1 2423
AK	Jan 1 2424
AL	July 1 2424
AM	Jan 1 2425
AN	July 1 2425
AO	Jan 1 2426
AP	July 1 2426
AQ	Jan 1 2427

LETTER	DATE OF MEASUREMENT
A	Jan 1 2428
B	July 1 2428
C	Jan 1 2429
D	July 1 2429
E	Jan 1 2430
F	July 1 2430
G	Jan 1 2431
H	July 1 2431
I	Jan 1 2432
J	July 1 2432
K	Jan 1 2433
L	July 1 2433
M	Jan 1 2434
N	July 1 2434
O	Jan 1 2435
P	July 1 2435
Q	Jan 1 2436
R	July 1 2436
S	Jan 1 2437
T	July 1 2437
U	Jan 1 2438
V	July 1 2438
W	Jan 1 2439
X	July 1 2439
Y	Jan 1 2440
Z	July 1 2440
AA	Jan 1 2441
AB	July 1 2441
AC	Jan 1 2442
AD	July 1 2442
AE	Jan 1 2443
AF	July 1 2443
AG	Jan 1 2444
AH	July 1 2444
AI	Jan 1 2445
AJ	July 1 2445
AK	Jan 1 2446
AL	July 1 2446
AM	Jan 1 2447
AN	July 1 2447
AO	Jan 1 2448
AP	July 1 2448
AQ	Jan 1 2449

LETTER	DATE OF MEASUREMENT
A	Jan 1 2450
B	July 1 2450
C	Jan 1 2451
D	July 1 2451
E	Jan 1 2452
F	July 1 2452
G	Jan 1 2453
H	July 1 2453
I	Jan 1 2454
J	July 1 2454
K	Jan 1 2455
L	July 1 2455
M	Jan 1 2456
N	July 1 2456
O	Jan 1 2457
P	July 1 2457
Q	Jan 1 2458
R	July 1 2458
S	Jan 1 2459
T	July 1 2459
U	Jan 1 2460
V	July 1 2460
W	Jan 1 2461
X	July 1 2461
Y	Jan 1 2462
Z	July 1 2462
AA	Jan 1 2463
AB	July 1 2463
AC	Jan 1 2464
AD	July 1 2464
AE	Jan 1 2465
AF	July 1 2465
AG	Jan 1 2466
AH	July 1 2466
AI	Jan 1 2467
AJ	July 1 2467
AK	Jan 1 2468
AL	July 1 2468
AM	Jan 1 2469
AN	July 1 2469
AO	Jan 1 2470
AP	July 1 2470
AQ	Jan 1 2471

LETTER	DATE OF MEASUREMENT
A	Jan 1 2472
B	July 1 2472
C	Jan 1 2473
D	July 1 2473
E	Jan 1