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Catalogue of Limestone Quarries, St. Louis Area, Missouri

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DEPARTMENT OF
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Front Cover Artwork — Watercolor-washed, ink drawing titled *The Quarry* by Leland E. Hammel, 1931, showing hoist, tall structures and highwall of a limestone quarry of unknown name and location in the city of St. Louis, Missouri. Image provided by Missouri Historical Society.

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Introduction

This catalogue is a compilation of past and present limestone quarries in the St. Louis area of east-central Missouri. The St. Louis area comprises both the city and the county of St. Louis. Entries into the catalogue are composed of seven lines of information as shown below.

> ***Numeric identifier*** ***(compare with*** **another numeric identifier*)***
> ***UTM NAD 83 Zone 15 geographic location coordinates***
> ***7.5-minute quadrangle location***
> ***City or County location***
> ***Name of quarry***
> ***Limestone formation mined***
> ***Reference material***

The quarries are listed serially according to an arbitrarily-assigned, three-digit, ***Numeric identifier*** ranging from 001 to 186. There are instances in which separate-entity quarries having their own numeric identifiers grew in size over time to become one large quarry, which in turn has its own numeric identifier. Furthermore, there are likely several instances in which one separate-entity quarry has two numeric identifiers, the cause of this being that two separate reference accounts were not readily recognized as pertaining to the same quarry. An effort has been made to reveal all of these ambiguities with a note stating ***compare with*** **another numeric identifier.**

Care was taken to determine as accurately as practically possible the ***UTM NAD 83 Zone 15 geographic location coordinates*** at the centroids of the quarries. However, it should be understood that unless a quarry is directly observable today, the location coordinates provided are at best approximate to varying degrees of accuracy. Quarries are further located according to ***7.5-minute quadrangle location*** and ***City or County location***.

Name of quarry is based on what is available in the reference material. Some quarries have more than one name. ***Limestone formation mined*** is based on what appears in the reference material and on what can be gleaned from geologic maps of the St. Louis area. Some quarries mined more than one formation.

Reference material is arranged chronologically for each entry in the catalogue, and all reference material is assembled together and cited fully in ***List of References***. Geologic maps that were used to determine or verify the limestone formation mined are not cited.

Four separate listings of the quarries are included. The first lists the quarries by geographic location: 7.5-minute quadrangle, city and county. The second lists the quarries by keywords of their names. The third lists the quarries by geologic formation mined. The fourth lists the quarries by earliest year date of reference material.

In ***Plate 1***, the quarries are plotted on a generalized map of the entire St. Louis area. ***Figures 1–16*** are the enlarged quadrangle portions of Plate 1, to which the 3-digit, numeric identifiers of the quarries are added.

The quarries catalogued herein for the St. Louis area, as well as the many other past and present quarries located elsewhere in Missouri, may be located online using the Geosciences Technical Resource Assessment Tool referred to as GeoSTRAT at dnr.mo.gov/geology/geostrat.htm.

Quarries Listed by Geographic Location

Quadrangles 7.5-minute

Cahokia (40 total)
023, 027, 028, 029, 038, 039, 040, 041, 042, 048, 049, 054, 059, 060, 067, 068, 069, 070, 075, 080, 081, 084, 088, 089, 090, 093, 099, 100, 110, 143, 144, 145, 146, 147, 148, 149, 150, 151, 155, 164

Chesterfield (2 total)
116, 141

Clayton (7 total)
037, 043, 050, 058, 079, 082, 101

Columbia Bottom (7 total)
001, 002, 009, 062, 063, 125, 126

Creve Coeur (7 total)
004, 024, 025, 095, 115, 118, 127

Eureka (17 total)
011, 012, 013, 123, 124, 168, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Florissant (2 total)
007, 165

Granite City (44 total)
008, 022, 030, 031, 032, 033, 044, 045, 046, 047, 051, 052, 053, 055, 056, 057, 064, 065, 066, 071, 072, 073, 076, 077, 078, 083, 085, 086, 087, 091, 109, 152, 153, 154, 156, 157, 158, 159, 160, 161, 162, 163, 185, 186

House Springs (1 total)
061

Kirkwood (8 total)
034, 102, 113, 117, 128, 136, 137, 171

Manchester (8 total)
010, 108, 111, 138, 139, 142, 169, 170

Maxville (1 total)
167

Oakville (10 total)
003, 005, 016, 017, 114, 121, 131, 132, 133, 134

Pacific (1 total)
140

St. Charles (2 total)
105, 106

Webster Groves **(formerly Jefferson Barracks)** (25 total)
006, 018, 019, 020, 021, 026, 035, 036, 074, 092, 094, 096, 097, 098, 103, 104, 107, 112, 119, 120, 129, 130, 135, 172, 184

Weldon Spring (4 total)
014, 015, 122, 166

City (92 total)

021, 022, 023, 027, 028, 029, 030, 031, 032, 033, 038, 039, 040, 041, 042, 043, 044, 045, 046, 047, 048, 049, 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 099, 100, 109, 110, 119, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 172, 185, 186

County (94 total)

001, 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015, 016, 017, 018, 019, 020, 024, 025, 026, 034, 035, 036, 037, 050, 061, 062, 063, 094, 095, 096, 097, 098, 101, 102, 103, 104, 105, 106, 107, 108, 111, 112, 113, 114, 115, 116, 117, 118, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 165, 166, 167, 168, 169, 170, 171, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184

Plate 1

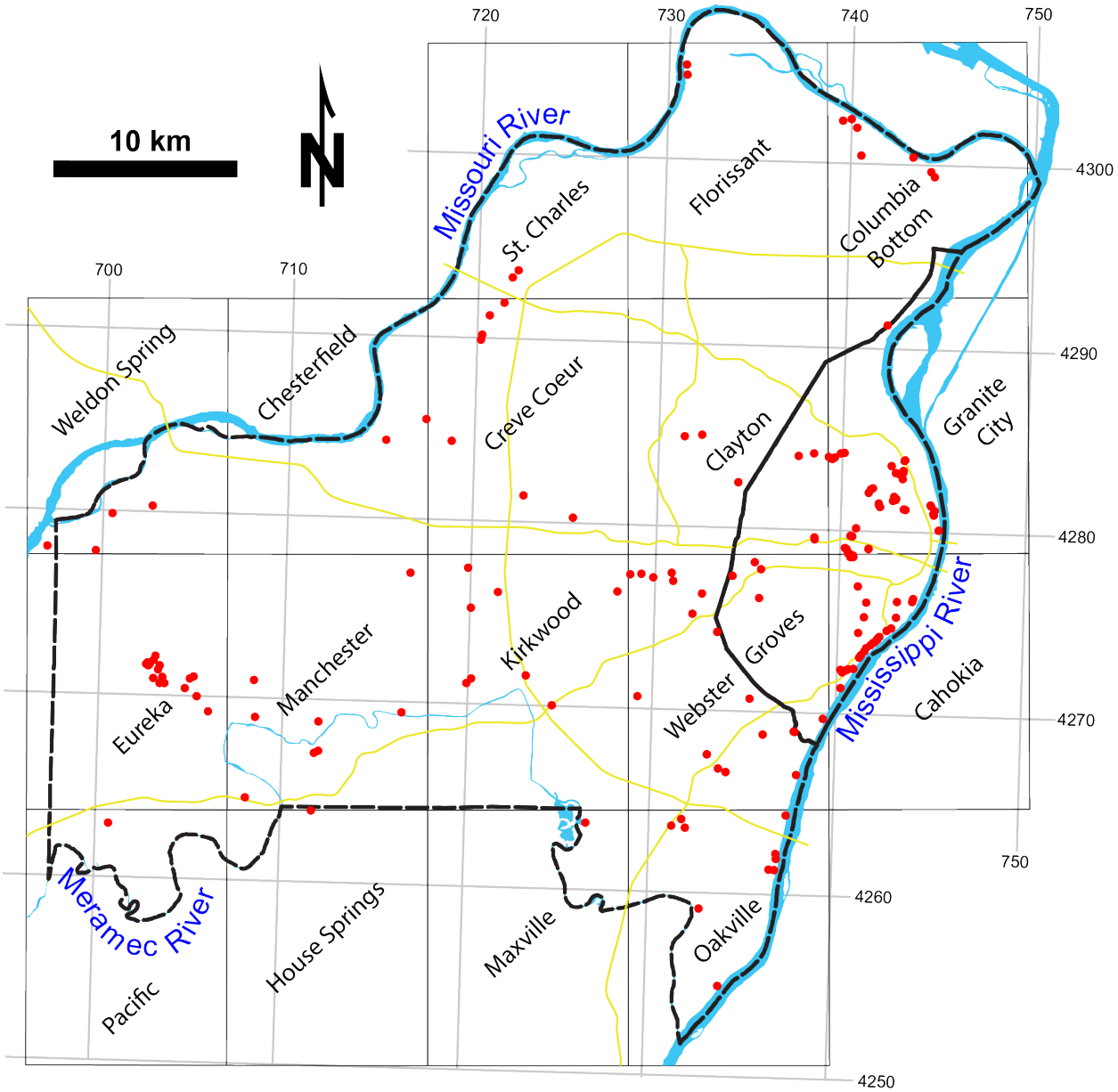

Plate 1. *Limestone quarries plotted as red dots on map of the St. Louis area, Missouri. Dashed-black line circumscribes the St. Louis area. Solid-black line delineates the county of St. Louis (left) from the city of St. Louis (right). 7.5-minute quadrangles, major streams and interstate highways are shown. UTM NAD 83 Zone 15 grid is marked at 10,000-meter increments, and the numbers next to ticks should be multiplied by 1,000 to obtain the actual 6-digit eastings and 7-digit northings.*

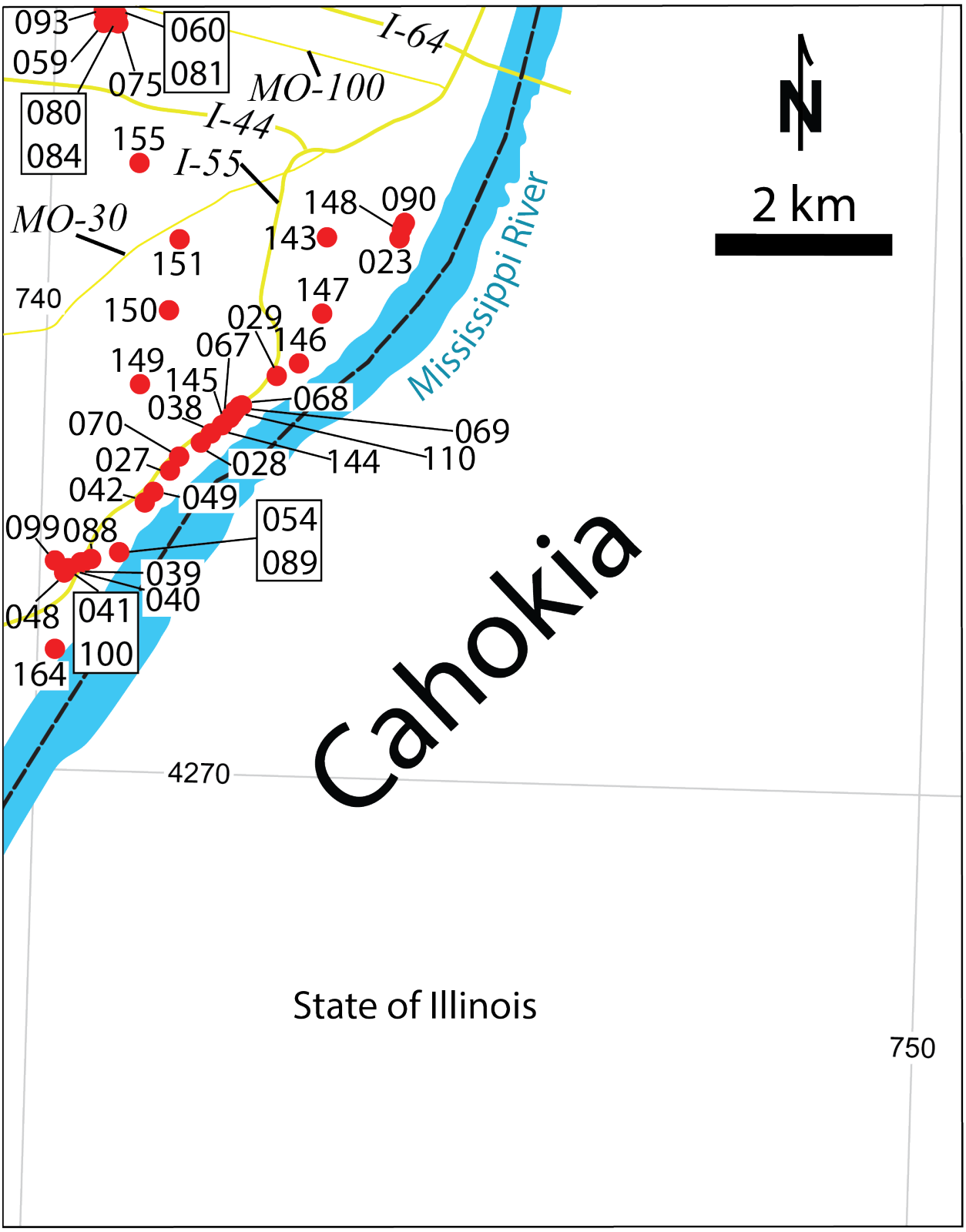

Figure 1. ***Cahokia*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

Figure 2. ***Chesterfield*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

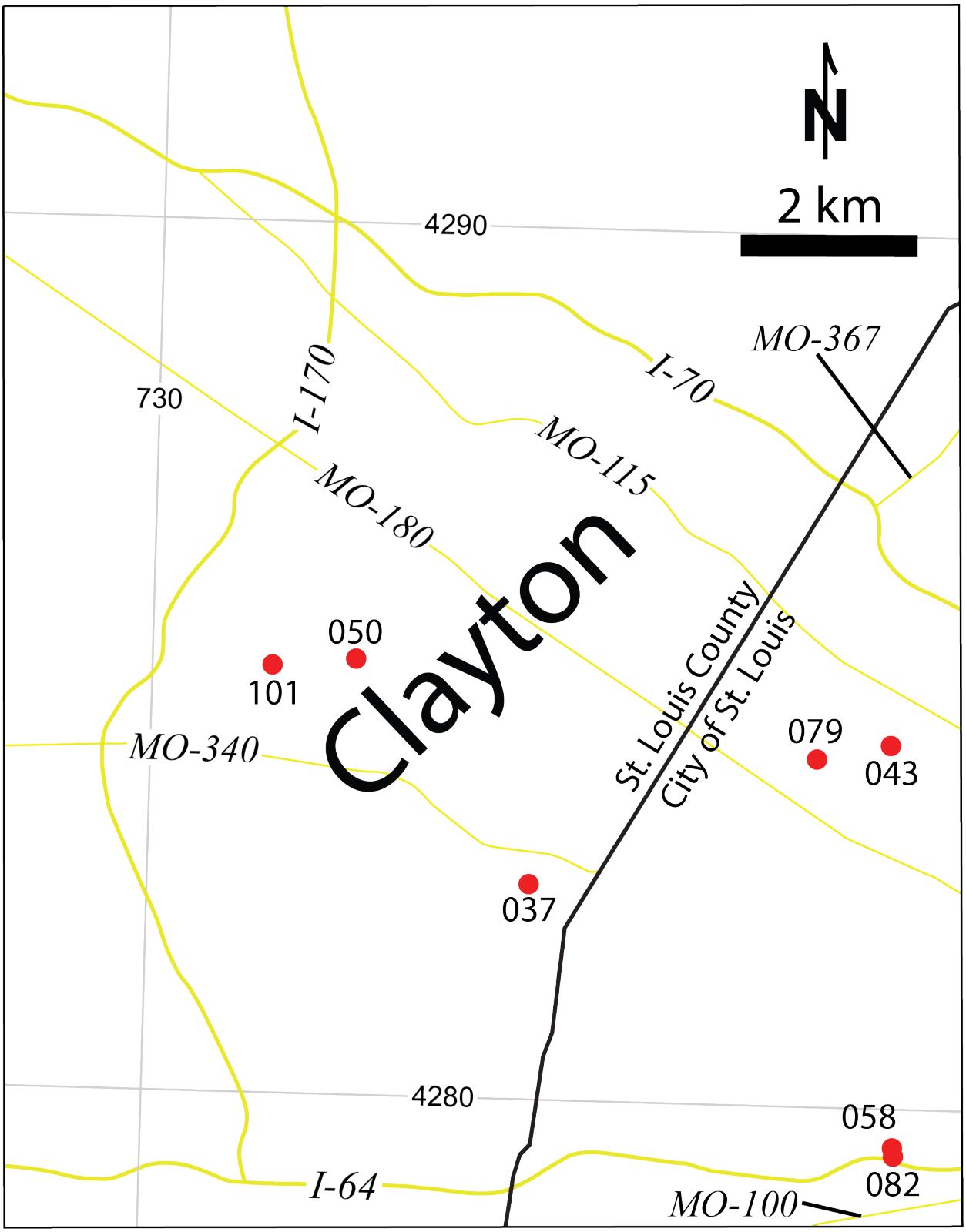

Figure 3. ***Clayton*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

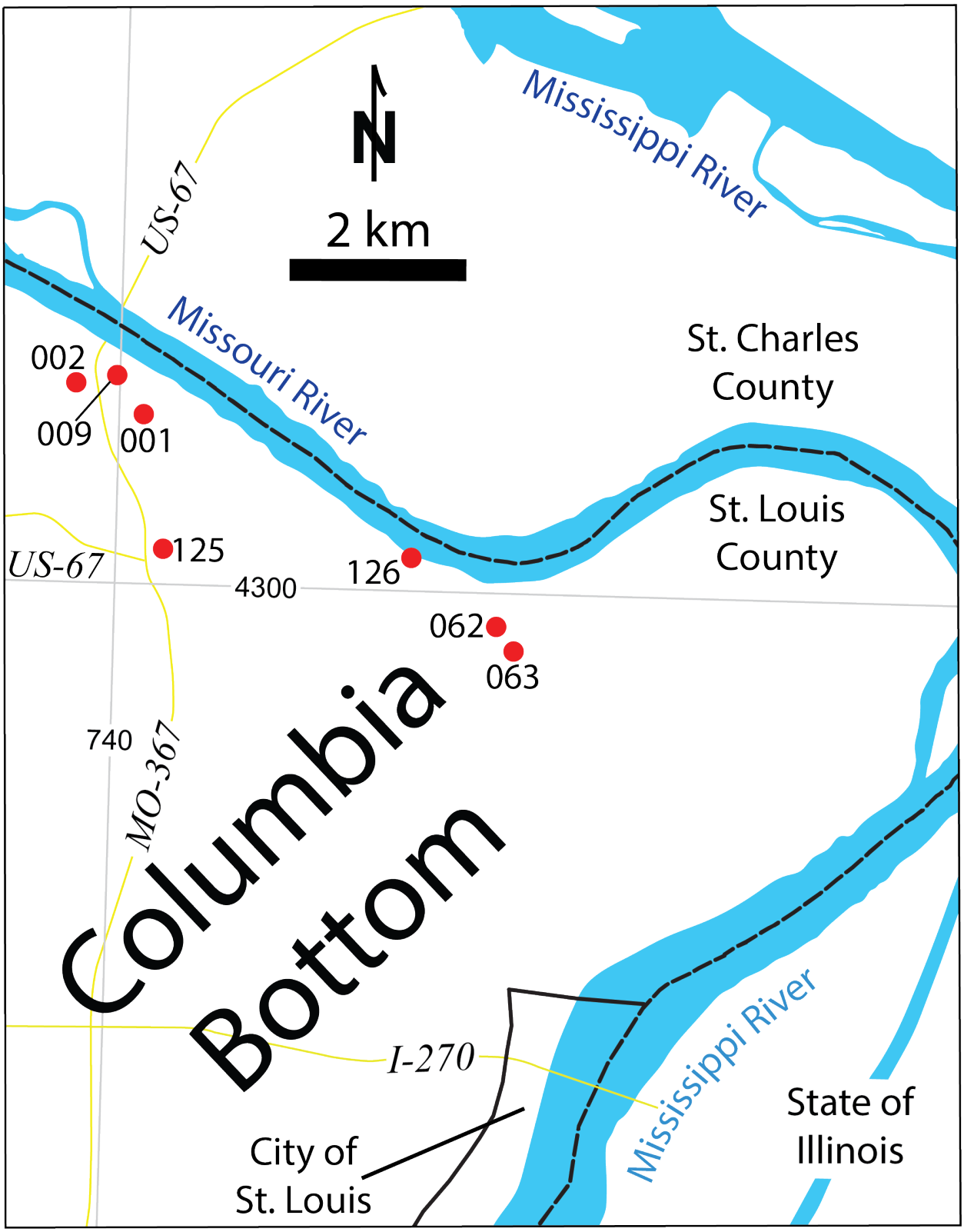

Figure 4. ***Columbia Bottom*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

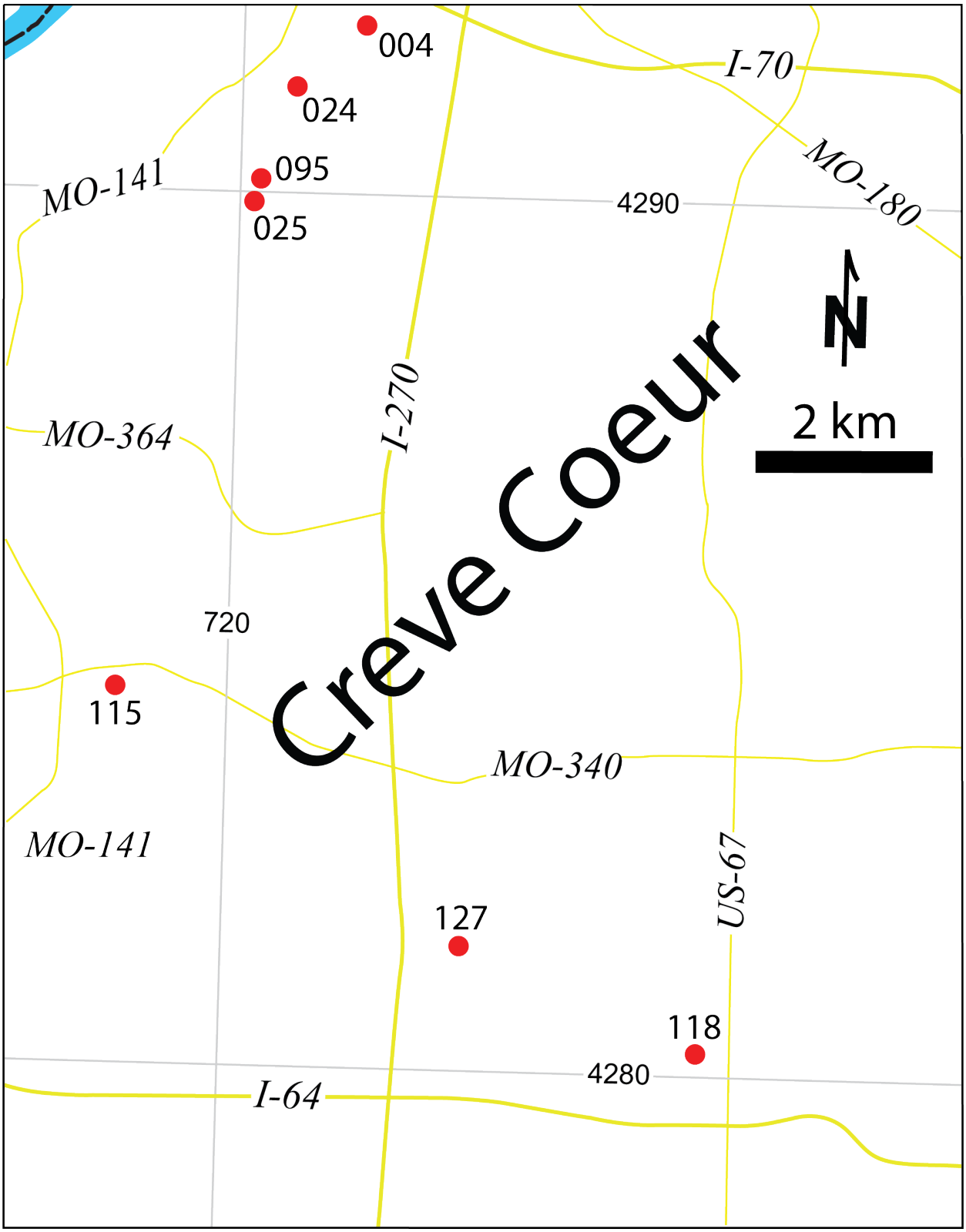

Figure 5. ***Creve Coeur*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

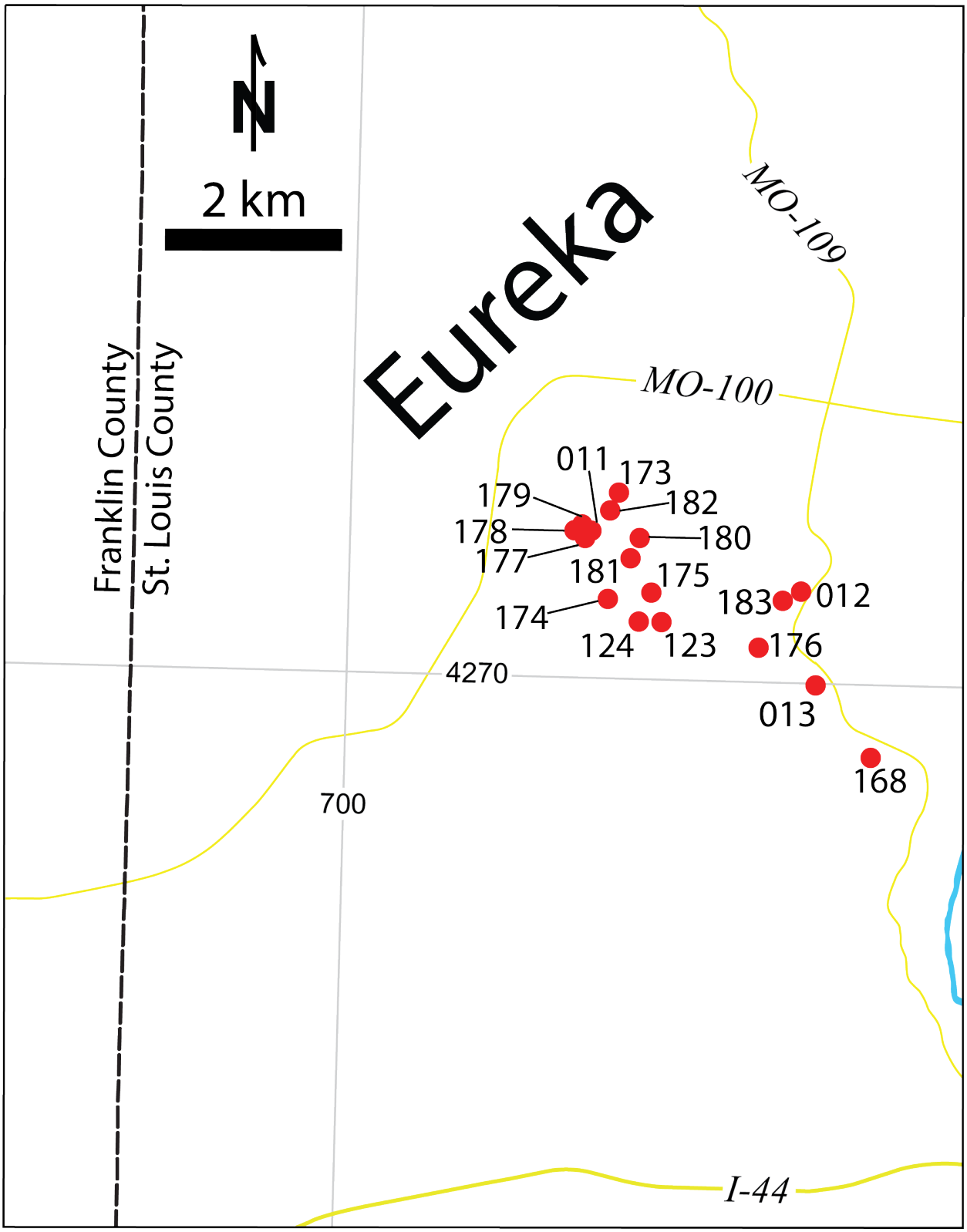

Figure 6. ***Eureka*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

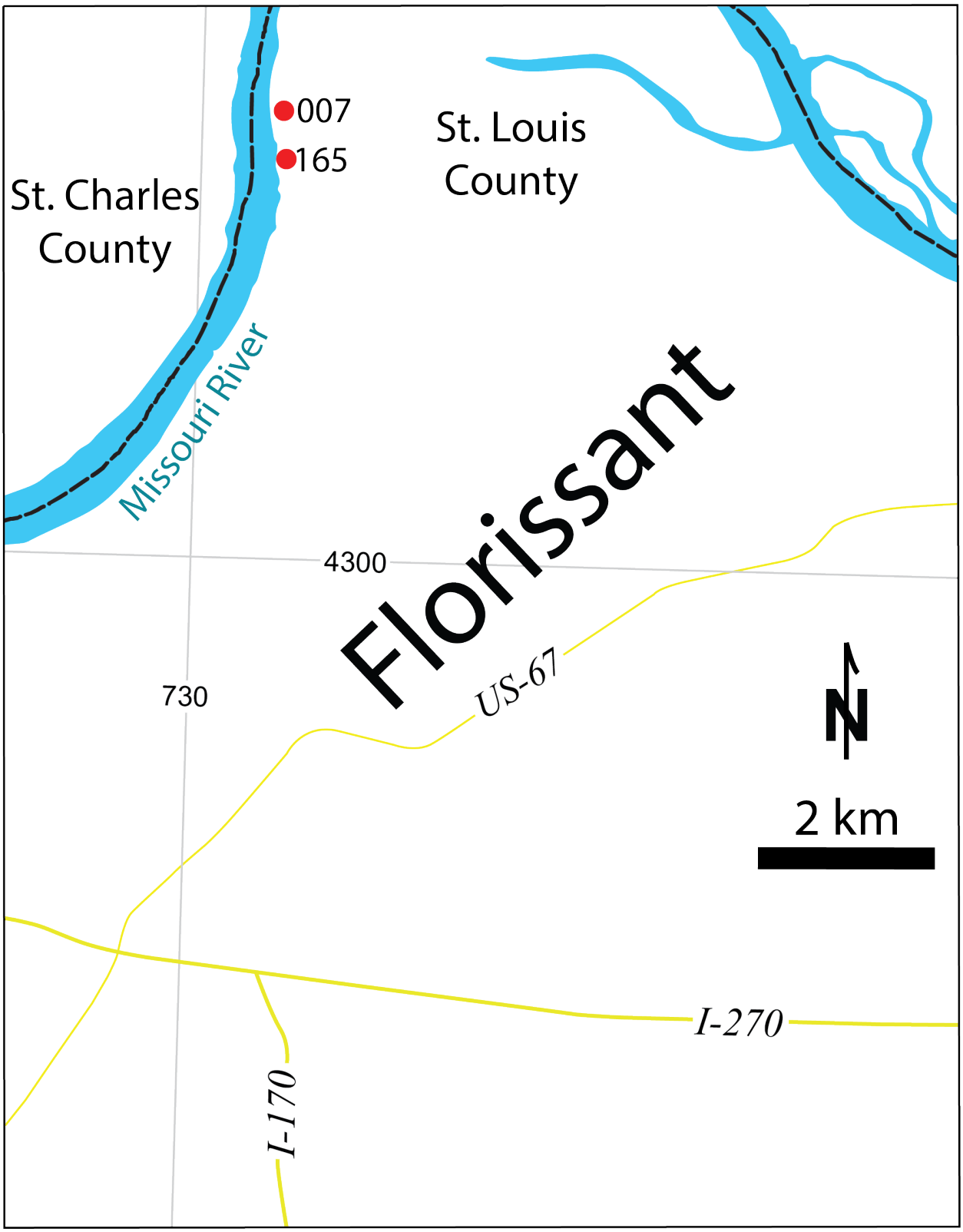

Figure 7. ***Florissant*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

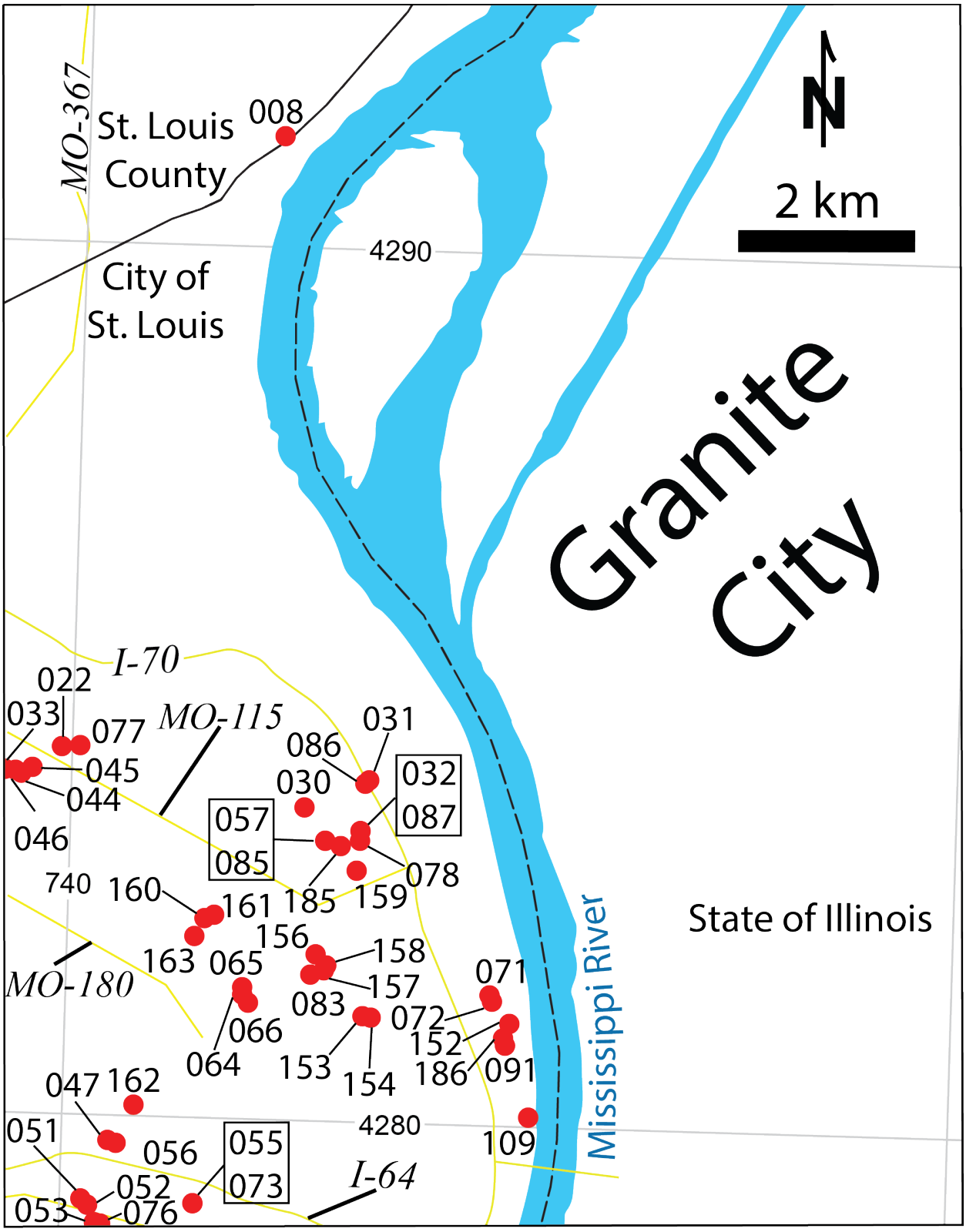

Figure 8. ***Granite City*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

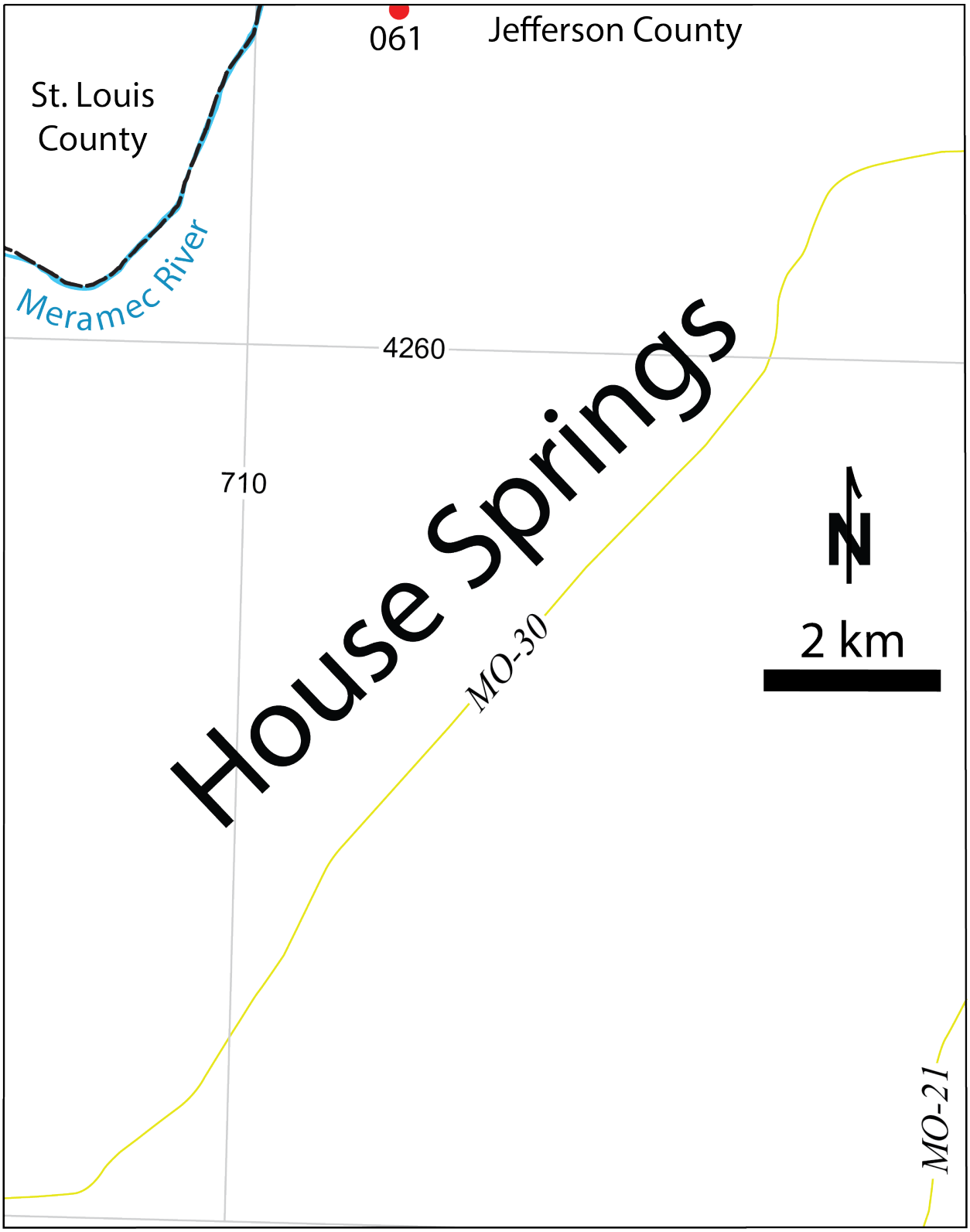

Figure 9. ***House Springs*** *quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

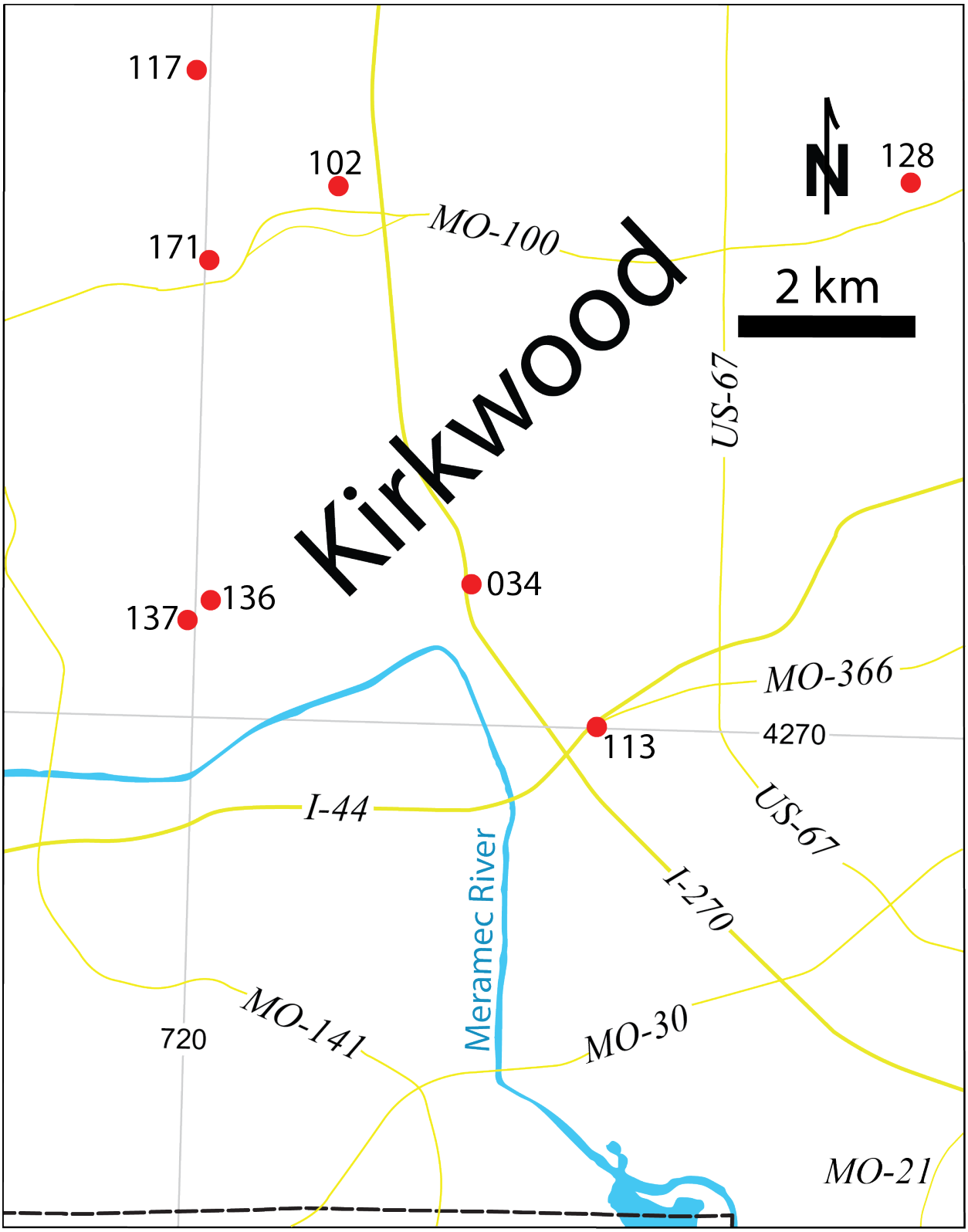

Figure 10. ***Kirkwood*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

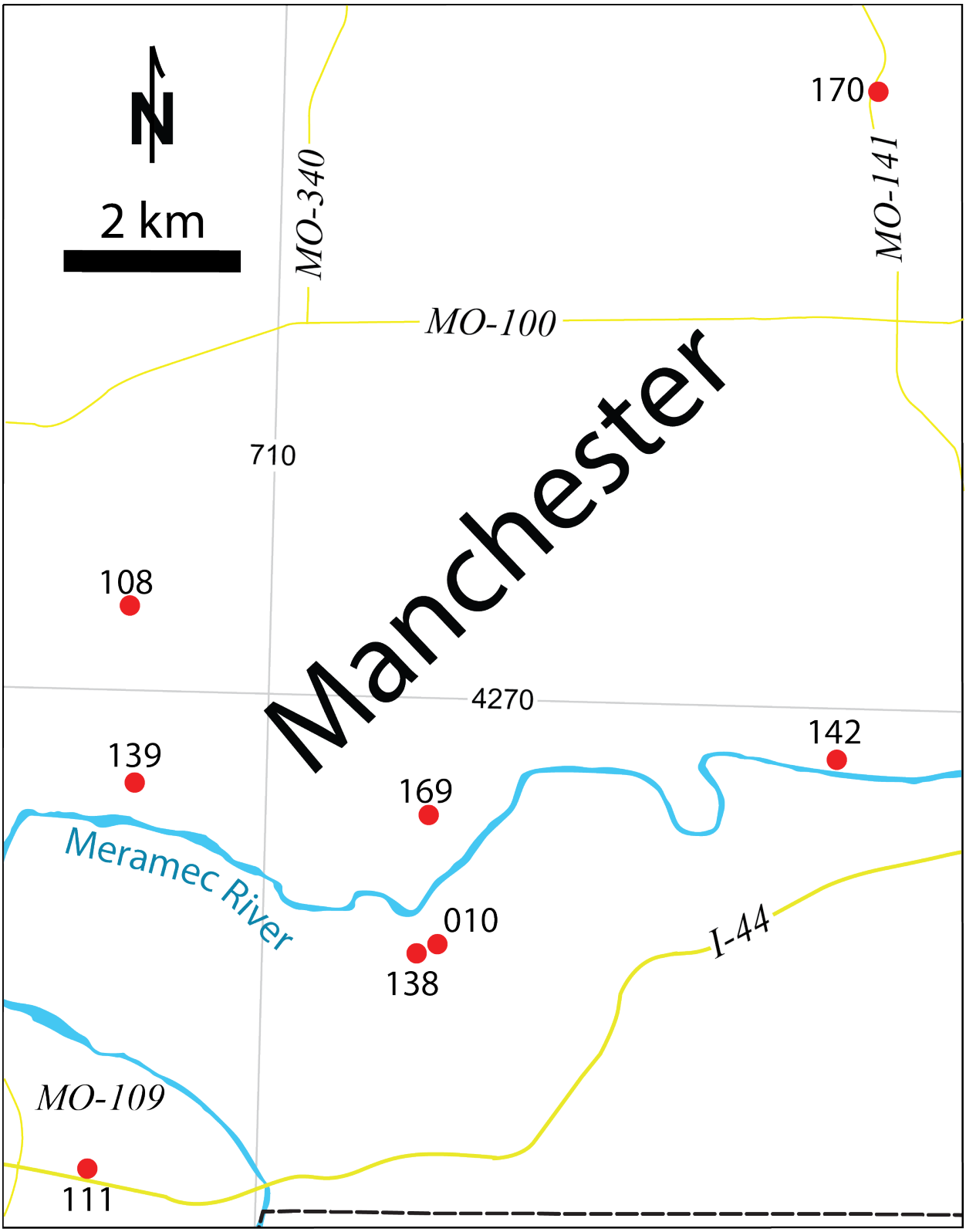

Figure 11. ***Manchester*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

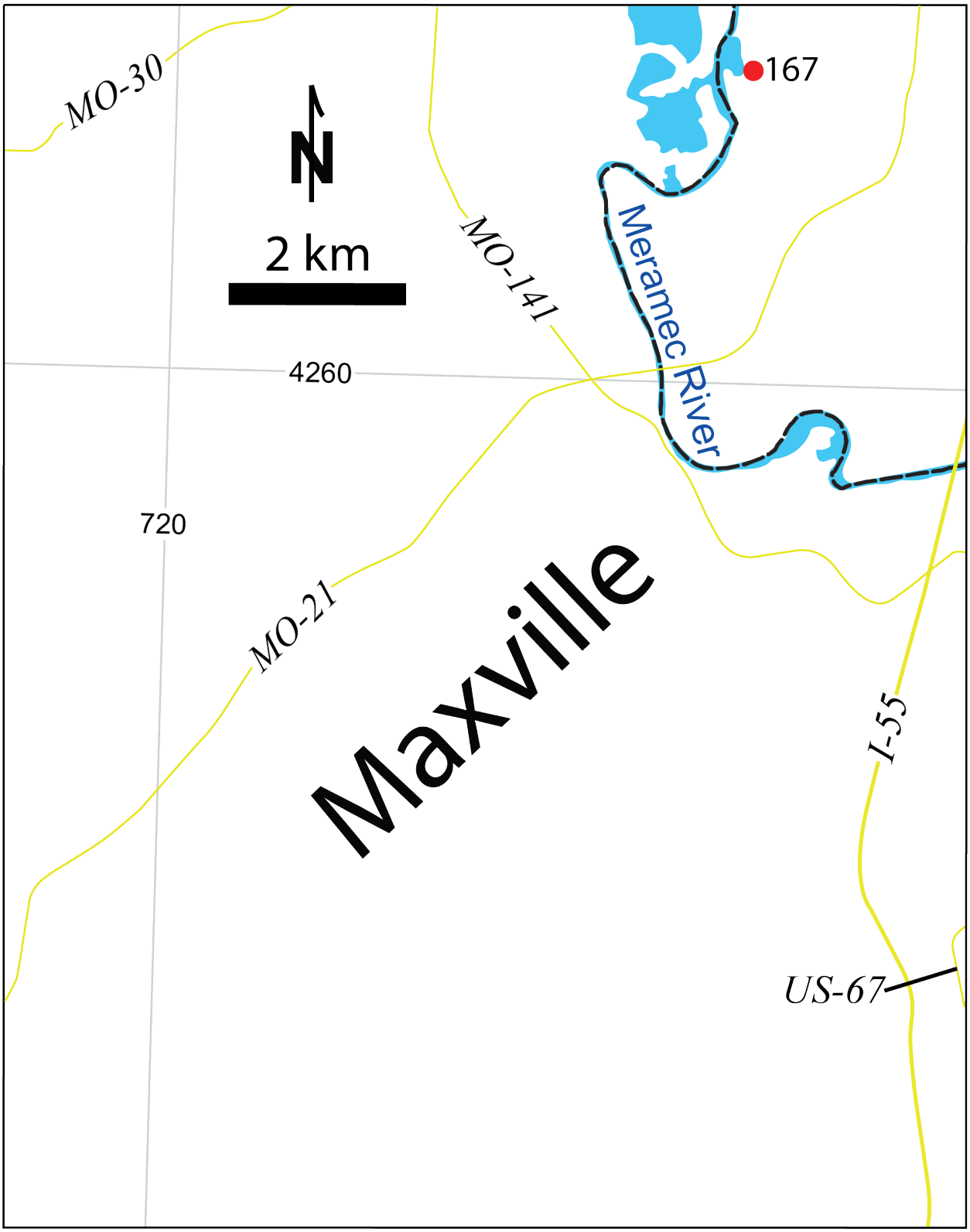

Figure 12. ***Maxville*** *quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

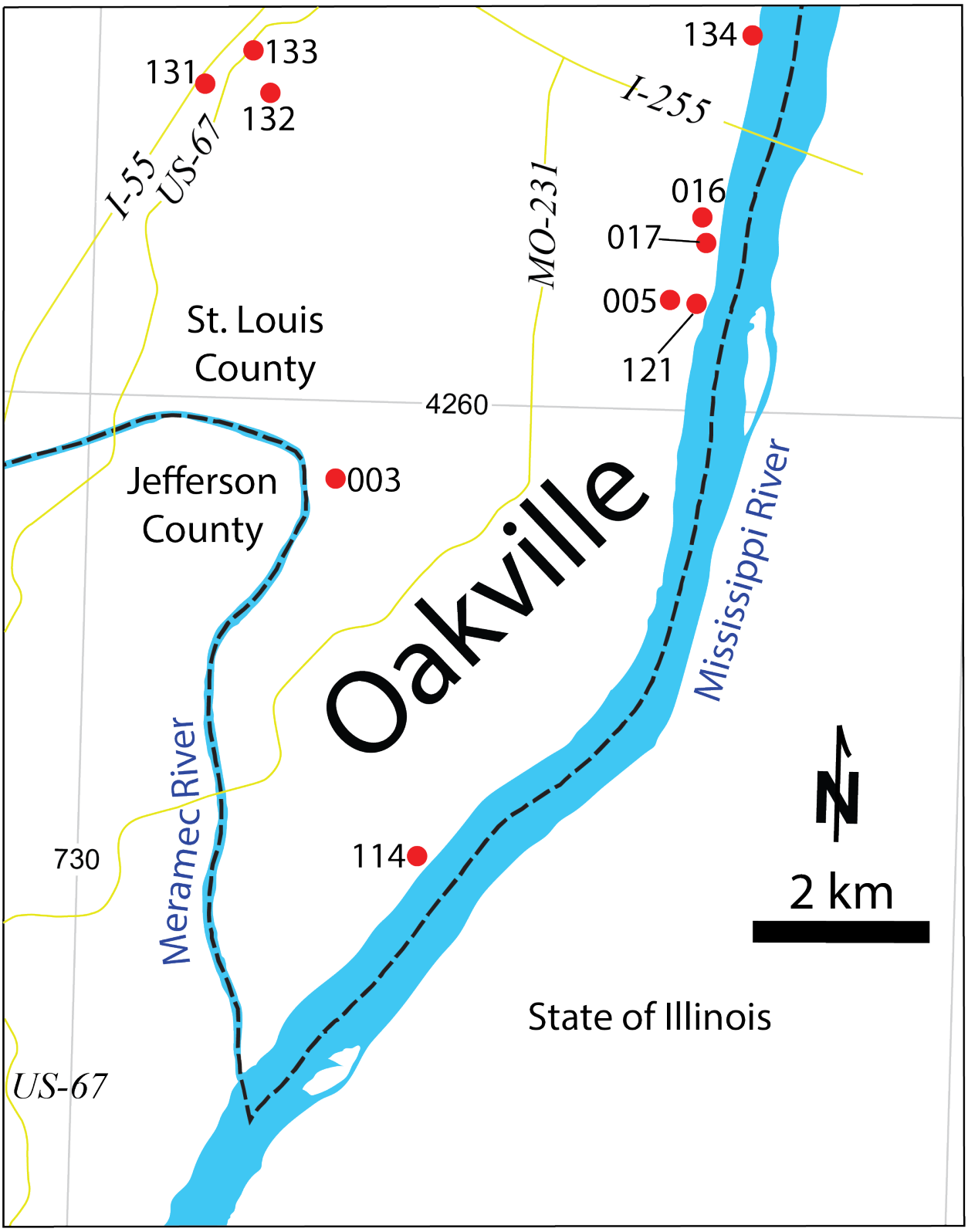

Figure 13. ***Oakville*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

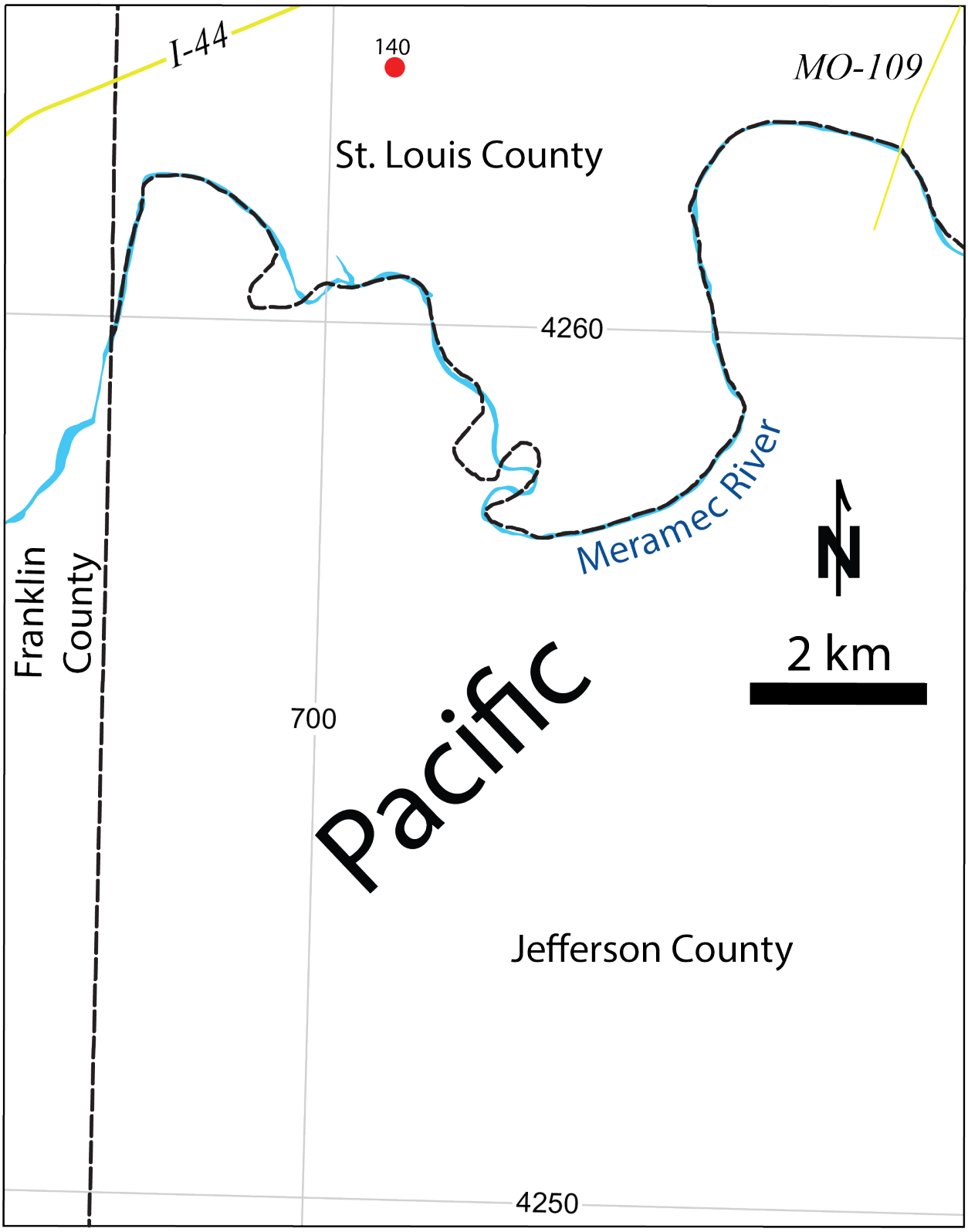

Figure 14. ***Pacific*** *quadrangle portion of Plate 1 enlarged. The quarry is annotated with its 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

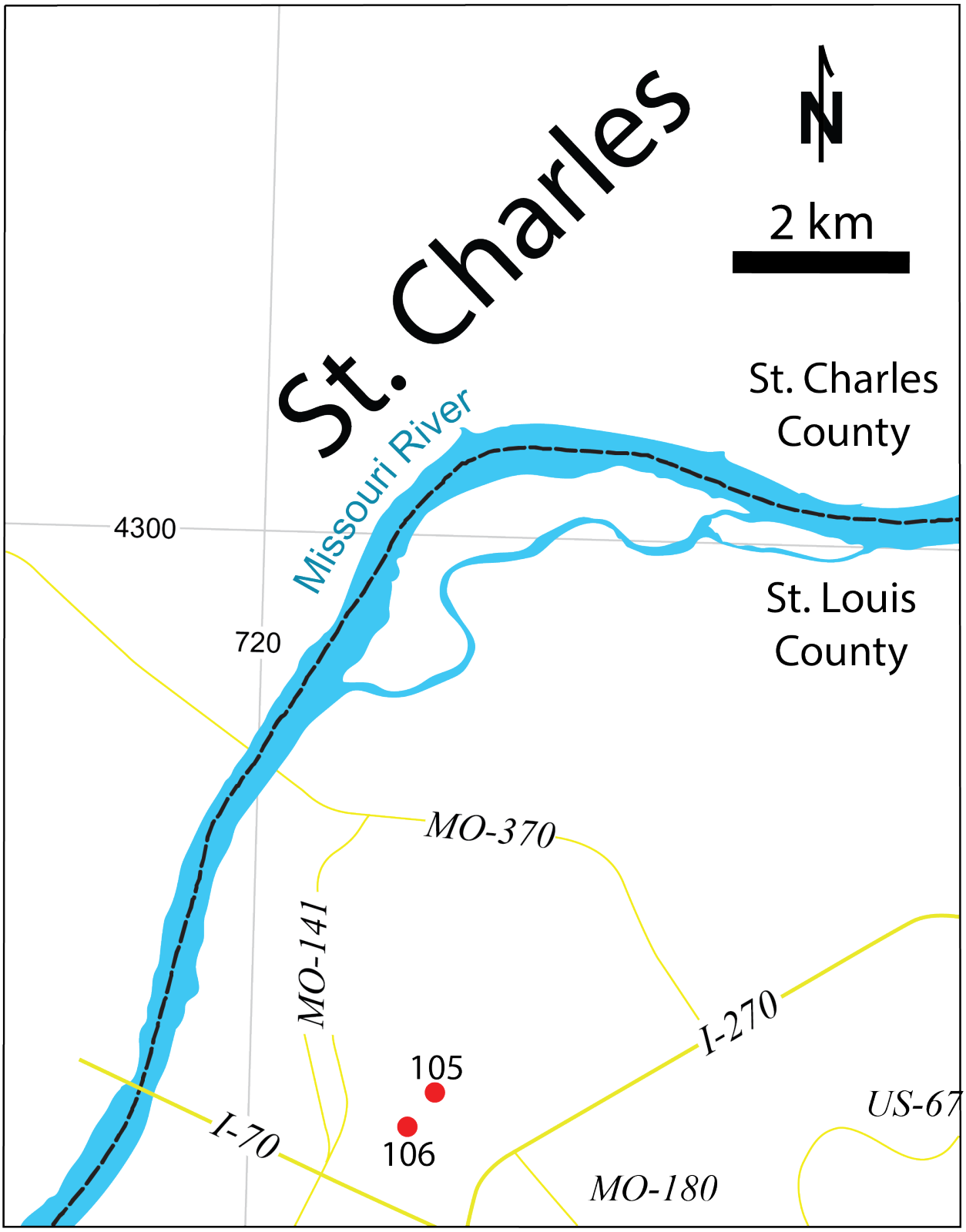

Figure 15. ***St. Charles*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

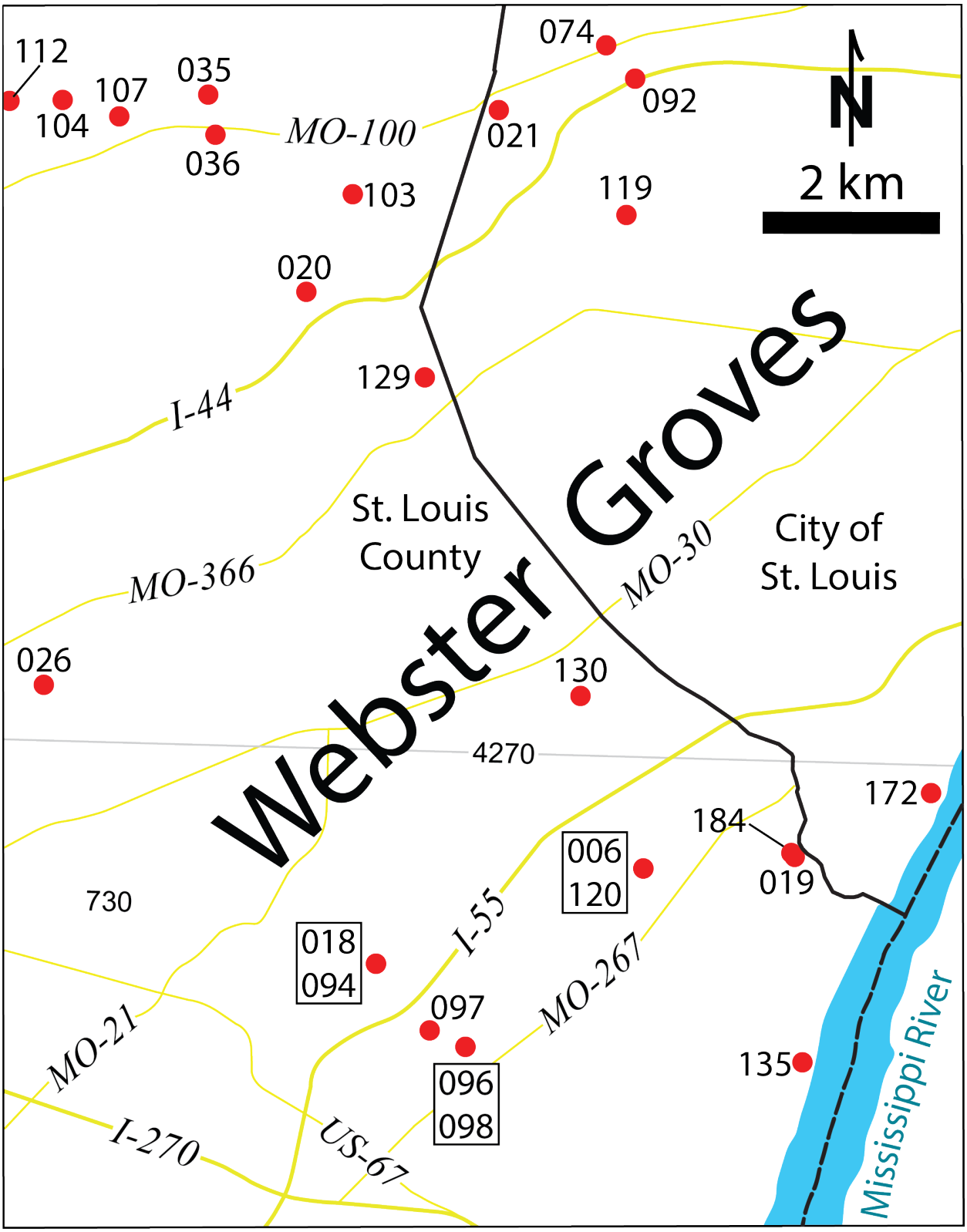

Figure 16. ***Webster Groves*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

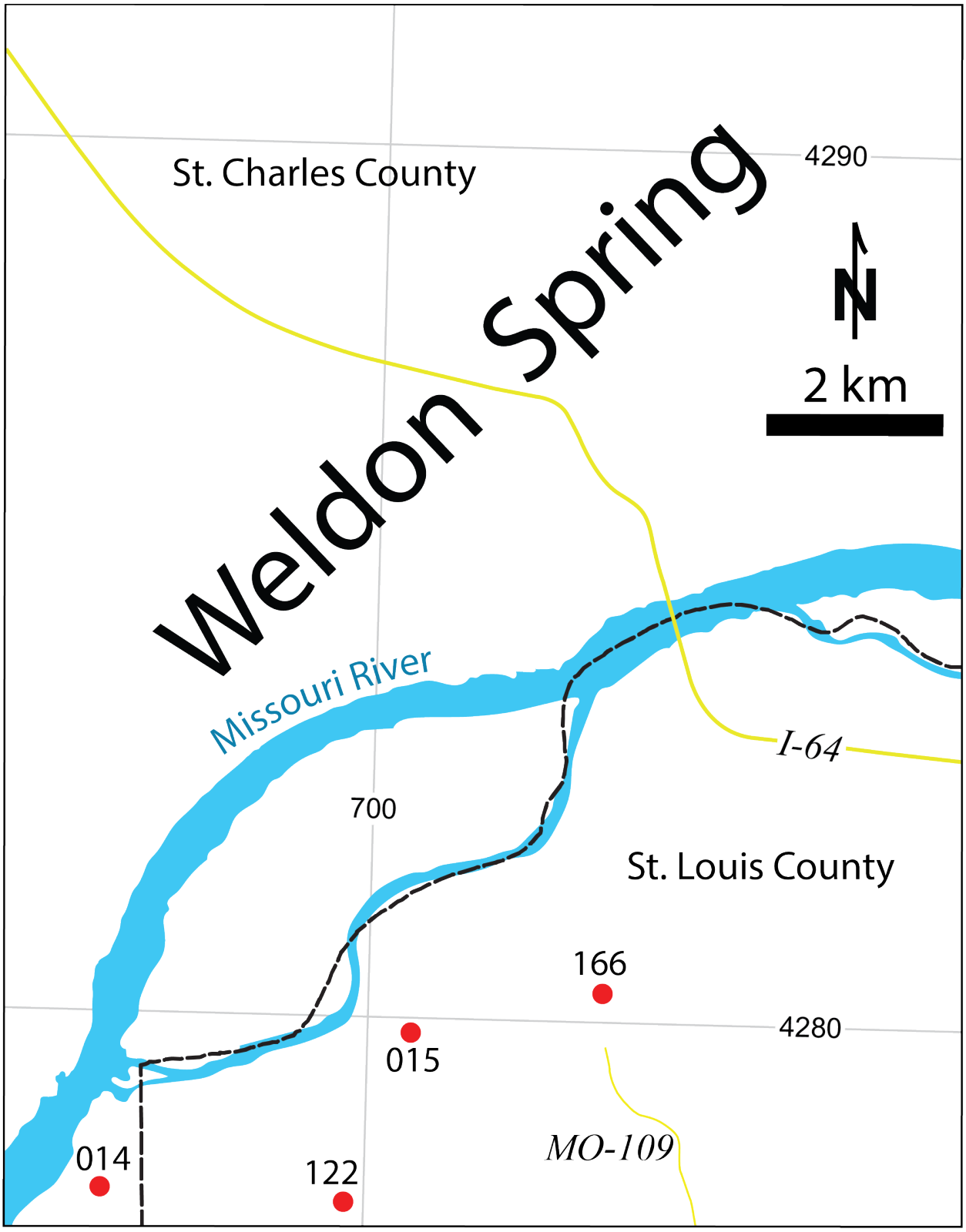

Figure 17. ***Weldon Spring*** *quadrangle portion of Plate 1 enlarged. The quarries are annotated with their 3-digit, numeric identifiers. Interstate, U.S. and numbered Missouri highways are shown.*

Quarries Listed by Name Keywords

A.O. Englemann …….. 090
Adam Kern …… 069
Albernacius ……... 068
Albert Bussen …….. 016, 017
Allen …….. 054, 089
Alpha Portland Cement …….. 018, 094
Associated Quarries …… 141
Atlantic Quarry and Construction …… 055, 073
Babler Park ……..…. 122
Baldwin ……..…….. 088
Bambrick 043, 051, 052, 053, 056, 057, 058, 071, 072, 092, 093, 125
Bambrick-Bates Construction ……..…… 043, 056, 057, 058, 071, 072
Barnett ……... 073
Barretts …… 136, 137
Bates ……..…….. 043, 056, 057, 058, 071, 072, 186
Bates and Stolle ……... 186
Bellefontaine ……... 001, 002, 007
Bemmey …… 062
Big Bend …… 103
Bluff ……... 144, 145
Bowdirn …… 154
Brocksmith …… 074
Brunell Stone …… 148
Bussen …….. 005, 006, 016, 017, 061, 114
Byrnes …… 066
C.W. Goetz Lime & Cement …….. 014
C.W. Hogan …….. 153
Carl …….. 162
Carlin …… 156
Cavanaugh …….. 045, 064
Cedar Bluff …… 169
Centaur Lime …… 015
Central Stone …….. 001, 002, 009
Christian Pieper …… 080
Conrad Pickel ……... 081
Continental Brick …….. 094
Continental Portland Cement …… 018
Creve Coeur …… 127
Crystal Springs …… 025
Des Peres …… 102
Doering …….. 096
Doirr ……..... 150
Dozier …… 140
E. Allen ……..... 089
E.W. Hogan ……..... 086
Elmwood …… 172
Elwood Street ……..... 164
Emmerick …….. 063
Englemann …… 090
Eyerman …… 099
Eyerman Brothers …….. 059, 099, 151
Fabrick, Phillip, and Marshall …… 097
Fehlig …… 060

Fink …… 050
Fort Bellefontaine ……..... 001
Frank Albernacius …… 068
Fred Webber ……... 003, 004, 024
Fred Webber North …… 004, 024
Fred Webber South ……..... 003
Friederich …….. 040
Friederichs …… 040
Friederick …….. 040
Friedericks …… 040
Fruin Bambrick …… 051, 052, 053, 092, 093, 125
G. Eyerman …….. 099
Geisel Construction …… 049
George Pendergast …… 079
George Penn …… 024
Givens …… 142
Glaize …… 170
Glencoe Lime and Cement …….. 011, 012, 013, 123, 124, 168, 173, 174
175, 176, 177, 178, 179, 180, 181,182, 183
Glendale …… 026
Goetz Lime & Cement …….. 014
Gorman …… 157
Grant …….. 026
Grund …… 070
Gust. Ortell ……..... 152
H. Brocksmith ……... 074
Haller Brothers …… 048
Hanick ……... 033
Harney Street ……... 146
Heman Construction …… 044, 046, 047, 091
Henry Baldwin …….. 088
Henry Bussen ……... 114
Henry Zeiss …….. 019
Hill-O'Meara Construction …….. 033
Heintz …… 007, 116
Hoff & Doirr ……... 150
Hoffman …… 042
Hogan …… 065, 086, 087, 153
Hogan and Moran …… 065
Hoge …….. 039
Hudson Bros. …… 139
Hunkins-Willis Lime and Cement …….. 010
J.H. Doering …….. 096
J.W. Allen …….. 054
James Givens …….. 142
Jefferson Barracks …….. 134, 135
John B. O'Meara …… 082, 083
John Brunell Stone …….. 148
John C. Lohrum …….. 110
Joseph H. Locke Patent Lime Works ……... 143
Kassebaum ……... 132
Kempf …… 039, 171
Kempf and Hoge ……..... 039
Kern …… 069
Kinealy and Sons …… 085
Knaus …… 041

Knaus and Willis 089
Krug and Zesch 100
Kuhs 001
Laclede Stone 032
Lamb 037
Lemay 131
Lindell 109
Locke Patent Lime Works 143
Lohrum 038, 110
Lohrum at Osage 038
Lorenze 067
Louis Grund 070
M. Hogan 087
Madden 036
Marshall 097
Martin Lorenze 067
McGrath 032
Mehlville 133
Meramec Highlands 034
Michael Theby 184
Mincke 138
Missouri Portland Cement 001, 002, 008, 009
Moran 065
Moss 035
Mound City Construction 044
Muhon 084
Munsen 098
Murphy 161
Mutual 129
Nic Lamb 037
O'Meara 033, 082, 083
Ortell 152
Orth Brothers 117
Osage Hills 034
Patrick Muhon 084
Pendergast 079
Penn 024
Pepper 029
Perkinson Brothers 030, 031, 032, 057, 085
Peter Lindell 109
Phillip 097
Pickel 081
Pieper 080
Power 160
Prairie Street 163
Ridemeyer 078
Riverview North 007
Riverside Quarry & Material 116
Robin City Cabin Camp 111
Rock Hill 104, 112
Ruckert 022, 023
Ruecking 028
Ruprecht 006, 120, 121
Sheehan 158
Shenandoah Street 155
Shores 018, 094

Shutt Improvement …….. 141
Sinclair Quarry & Construction …….. 024
Skrainka …… 055
St. Louis Portland Cement …… 001, 008, 009
St. Louis Stone Masons …….. 075
St. Louis Workhouse ……... 027
St. Paul Lime and Stone ……. 142
Steffern …….. 130
Stiefel and Ruckert …… 022, 023
Stolle …… 026, 186
Stolle Stone …….. 026
Stone Masons …….. 075
Stoney Hollow …….. 108
T.E. Cavanaugh …….. 045, 064
Theby ……. 184
Thomas Byrnes …… 066
Thomas Fink ……. 050
Tower Grove ……. 119
Tudor Iron Works …… 147
Underwood ……. 101
Union …… 001, 008, 009, 022, 045, 058
Union Quarry and Construction ……. 022
Union Sand and Material ……. 001, 008, 009, 058
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Vigus North …….. 004, 024
Vigus South …….. 003
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Wade Brothers Construction …….. 021
Warren ……... 165
Warson Woods ……. 128
Watson Construction …….. 076, 095
Webber …… 003, 004, 024
Weber …… 159
Weise ……. 126
West Lake ……... 002, 105, 106
Wieman ……. 077
William & F. Ruprecht Quarry …… 120
William H. Barnett …… 073
William Wieman ……..... 077
Willis …….. 010, 089
Winters …….. 020
Woods …… 128
Workhouse …… 027
Zeiss …….. 019
Zesch ……. 100

Quarries Listed by Geologic Formation Mined

Listed from stratigraphic top (Ste. Genevieve) to stratigraphic bottom (Joachim)

Ste. Genevieve Limestone (21 total)
001, 002, 007, 008, 009, 021, 030, 037, 039, 059, 062, 063, 071, 072, 074, 092, 095, 101, 103, 125, 126

St. Louis Limestone (148 total)
001, 003, 004, 005, 006, 007, 008, 009, 016, 017, 018, 019, 020, 021, 022, 023, 024, 025, 026, 027, 028, 029, 030, 031, 032, 033, 034, 035, 036, 037, 038, 039, 040, 041, 042, 043, 044, 045, 046, 047, 048, 049, 050, 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 062, 063, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 094, 095, 096, 097, 098, 099, 100, 101, 103, 104, 105, 106, 107, 109, 110, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 172, 184, 185, 186

Salem Formation (15 total)
003, 005, 024, 026, 027, 034, 102, 115, 116, 117, 131, 141, 167, 170, 171

Warsaw Formation (3 total)
003, 027, 171

Burlington Limestone (4 total)
108, 136, 137, 142

Fern Glen Formation (1 total)
166

Chouteau Limestone (3 total)
108, 166, 169

Kimmswick Limestone (21 total)
010, 011, 012, 014, 015, 061, 122, 123, 124, 138, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Plattin Group (4 total)
013, 061, 139, 168

Joachim Dolomite (2 total)
111, 140

Quarries Listed by Earliest Year Date of Reference

1850–1852 (1 total)
109

1855 (2 total)
101, 108

1873 (14 total)
064, 143, 149, 150, 152, 154, 156, 157, 158, 159, 160, 161, 162, 164

1876 (23 total)
023, 028, 031, 032, 038, 065, 066, 067, 071, 072, 083, 090, 091, 144, 145, 146, 147, 148, 151, 153, 155, 163, 186

1878 (1 total)
142

1890 (43 total)
014, 018, 019, 022, 025, 026, 027, 033, 039, 040, 051, 052, 059, 068, 069, 070, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 084, 085, 086, 087, 088, 089, 092, 093, 094, 095, 096, 097, 098, 099, 100, 110, 184

1892 (2 total)
041, 048

1893 (2 total)
015, 171

1895 (3 total)
030, 057, 185

1896 (3 total)
047, 056, 060

1897 (2 total)
044, 046

1898 (3 total)
050, 055, 058

1903 (1 total)
034

1904 (20 total)
016, 017, 020, 021, 024, 029, 035, 036, 037, 042, 043, 045, 049, 053, 054, 062, 063, 114, 121, 141

1907 (8 total)
001, 002, 008, 009, 010, 011, 012, 013

1909 (1 total)
125

1926 (3 total)
007, 126, 165

1933 (6 total)
107, 112, 119, 127, 129, 130

1937 (7 total)
006, 116, 118, 120, 122, 136, 139

1940 (4 total)
005, 128, 134, 172

1947 (3 total)
104, 111, 113

1954 (1 total)
132

1955 (8 total)
004, 115, 117, 131, 133, 135, 137, 138

1960 (1 total)
166

1966 (2 total)
003, 102

1972 (1 total)
105

1973 (2 total)
061, 170

1981 (1 total)
106

1984 (5 total)
103, 140, 167, 168, 169

2012 (13 total)
123, 124, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183

Catalogue of Quarries

001
Easting 740308, Northing 4301956
Columbia Bottom quadrangle
County
Central Stone; Fort Bellefontaine Quarry; St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.; Kuhs
St. Louis Limestone; Ste. Genevieve Limestone
Buehler (1907, p. 204–205); SLCGISSC (1937); Martin and Wells (1966, p. 10–14); USGS (1984, MILS 0291890014)

002
Easting 739527, Northing 4302310
Columbia Bottom quadrangle
County
Central Stone Company; West Lake Quarry #2; Missouri Portland Cement; Bellefontaine Quarry
Ste. Genevieve Limestone
Buehler (1907, p. 204–205); SLCGISSC (1955); Martin and Wells (1966, p. 10–14); USGS (1984, MILS 0291890155)

003
Easting 732862, Northing 4259330
Oakville quadrangle
County
Fred Webber South Quarry; Vigus South
Warsaw Formation; Salem Formation; St. Louis Limestone
SLCGISSC (1966); USGS (1984, MILS 0291890157)

004
Easting 721397, Northing 4291914
Creve Coeur quadrangle
County
Fred Webber North Quarry; Vigus North Quarry
St. Louis Limestone
SLCGISSC (1955); Martin and Wells (1966, p. 17–20)

005
Easting 736602, Northing 4261546
Oakville quadrangle
County
Bussen Quarries Inc.
Salem Formation; St. Louis Limestone
SLCGISSC (1940); Hinchey et al. (1947, p. 43–45); USGS (1984, MILS 0291890158)

006 **(compare with 120)**
Easting 736090, Northing 4268868
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Bussen Quarries Inc. Site 183; Ruprecht Quarry
St. Louis Limestone
SLCGISSC (1937); USGS (1984, MILS 0291890030)

007
Easting 730962, Northing 4305121
Florissant quadrangle
County
Bellefontaine Quarry, Inc.; Riverview North; Heintz Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Markley (1926); SLCGISSC (1937); Hinchey et al. (1947, p. 38–42); USGS (1984, MILS 0291890160)

008
Easting 742243, Northing 4291252
Granite City quadrangle
County
St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.
St. Louis Limestone; Ste. Genevieve Formation
Buehler (1907, p. 204–206); Markley (1926); SLCGISSC (1937); Martin and Wells (1966, p. 14)

009
Easting 740000, Northing 4302390
Columbia Bottom quadrangle
County
St. Louis Portland Cement Co.; Union Sand and Material Co.; Missouri Portland Cement Co.; Central Stone
St. Louis Limestone; Ste. Genevieve Limestone
Buehler (1907, p. 204–205); SLCGISSC (1937)

010
Easting 711953, Northing 4267312
Manchester quadrangle
County
Hunkins-Willis Lime and Cement Co.
Kimmswick Limestone
Buehler (1907, p. 202–204); SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890124); MSDIS (2012)

011
Easting 702675, Northing 4271782
Eureka quadrangle
County
Glencoe Lime and Cement Co. “Upper Works”
Kimmswick Limestone
Buehler (1907, p. 200–202); SLCGISSC (1955); USGS (1984, likely MILS 0291890133); MSDIS (2012)

012
Easting 705076, Northing 4271150
Eureka quadrangle
County
Glencoe Lime and Cement Co. “Lower Works”
Kimmswick Limestone
Buehler (1907, p. 200–202); SLCGISSC (1937); USGS (1984, MILS 029180061); MSDIS (2012)

013
Easting 705275, Northing 4270093
Eureka quadrangle
County
Glencoe Lime and Cement Co. “Lower Works” #2
Plattin Group
Buehler (1907, p. 200–202); SLPARC (1909); SLCGISSC (1937); Wraight (1941); USGS (1984, likely MILS 0291890131); MSDIS (2012)

014
Easting 696937, Northing 4278057
Weldon Spring quadrangle
County (or Franklin County)
C.W. Goetz Lime & Cement
Kimmswick Limestone
Ladd (1890, p. 82); Buehler (1907, 128–129)

015
Easting 700421, Northing 4279895
Weldon Spring quadrangle
County
Centaur Lime Co.
Kimmswick Limestone
Johnson (1893); SLPARC (1909); SLCGISSC (1955); Krummel (1956); USGS (1984, MILS 0291890102); MSDIS (2012)

016
Easting 736950, Northing 4262416
Oakville quadrangle
County
Albert Bussen
St. Louis Limestone
Buckley and Buehler (1904. p. 171); SLPARC (1909); SLCGISSC (1940); Hinchey et al. (1947, p. 34–36)

017
Easting 736981, Northing 4262127
Oakville quadrangle
County
Albert Bussen
St. Louis Limestone
Buckley and Buehler (1904. p. 171); SLPARC (1909); SLCGISSC (1940)

018 **(compare with 094)**
Easting 733070, Northing 4267704
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Continental Portland Cement Co.; Alpha Portland Cement Co.; Shores Quarry
St. Louis Limestone
Ladd (1890, p. 67–68); Johnson (1893); Buehler (1907, p. 200); SLPARC (1909); SLCGISSC (1937); USGS (1984, MILS 0291890002)

019
Easting 737800, Northing 4269050
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Henry Zeiss
St. Louis Limestone
Ladd (1890, p. 69); Johnson (1893); Buehler (1907, 193–194); SLCGISSC (1940); USGS (1984, MILS 0291890067); MSDIS (2012)

020
Easting 732072, Northing 4275310
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Winters Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 191–192); MSDIS (2012)

021
Easting 734209, Northing 4277431
Webster Groves (formerly Jefferson Barracks) quadrangle
City
Wade Brothers Construction Co.
St. Louis Limestone; Ste. Genevieve Limestone
Buckley and Buehler (1904. p. 192); SMC (1909); USGS (1933, Jefferson Barracks quad); USGS (1984, MILS 0295100086)

022
Easting 739918, Northing 4284252
Granite City quadrangle
City
Stiefel and Ruckert; Union Quarry and Construction Co.
St. Louis Limestone
Ladd (1890, p. 60); Whipple (1897); Buckley and Buehler (1904. p. 187–188); SMC (1909); USGS (1940, Granite City quad); MGS (1941); USGS (1984, MILS 0295100082)

023
Easting 744011, Northing 4276278
Cahokia quadrangle
City
Stiefel and Ruckert Quarry
St. Louis Limestone
Compton and Dry (1876); Whipple (1876); Ladd (1890, p. 60–61); Whipple (1892); Buckley and Buehler (1904, p. 187–188); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100081)

024
Easting 720632, Northing 4291206
Creve Coeur quadrangle
County
George Penn; Sinclair Quarry and Construction Co.; Vigus North Quarry; Fred Webber North Quarry
Salem Formation; St. Louis Limestone
Buckley and Buehler (1904, p. 188–189); SLPARC (1909); USGS (1933, Creve Coeur quad); SLCGISSC (1937); Martin and Wells (1966, 17–20); USGS (1984, MILS 6191980)

025
Easting 720173, Northing 4289889
Creve Coeur quadrangle
County
Crystal Springs Quarry
St. Louis Limestone
Ladd (1890, p. 64); Johnson (1893); Buckley and Buehler (1904, p. 171); USGS (1933, Creve Coeur quad); SLCGISSC (1937); USGS (1984, MILS 0291890050); MSDIS (2012)

026
Easting 729229, Northing 4270765
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Stolle Stone Co.; Glendale Quarry Co; Grant Quarry Co.
Salem Formation; St. Louis Limestone
Ladd (1890, p. 66); Buckley and Buehler (1904, 190–191); SLPARC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0291890107 and MILS 0291890055); MSDIS (2012)

027
Easting 741477, Northing 4273568
Cahokia quadrangle
City
St. Louis Workhouse Quarry
Warsaw Formation (uppermost); Salem Formation; St. Louis Limestone
Ladd (1890, p. 62–63); Buckley and Buehler (1904, p. 192–193); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940); USGS (1984, MILS 0295100088)

028
Easting 714826, Northing 4273899
Cahokia quadrangle
City
Ruecking & Co.
St. Louis Limestone
Compton and Dry (1876); Buckley and Buehler (1904, 186–187); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100078)

029
Easting 742667, Northing 4274670
Cahokia quadrangle
City
W. Pepper
St. Louis Limestone
Buckley and Buehler (1904, p. 186); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100073)

030
Easting 742682, Northing 4283637
Granite City quadrangle
City
Perkinson Brothers Quarry at Grand and Florissant
St. Louis Limestone; Ste. Genevieve
Whipple (1895); Buckley and Buehler (1904, p. 184–186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100074)

031
Easting 743411, Northing 4283966
Granite City quadrangle
City
Perkinson Brothers Quarry at Broadway and Bissell
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 58); Whipple (1898); Buckley and Buehler (1904, p. 184–186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100075)

032 **(compare with 087)**
Easting 743335, Northing 4283991
Granite City quadrangle
City
Perkinson Brothers Quarry at Penrose and Blair; Laclede Stone; McGrath's Quarry
St. Louis Limestone
Compton and Dry (1876); Whipple (1895); Buckley and Buehler (1904, p. 186); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100076)

033
Easting 739253, Northing 4284021
Granite City quadrangle
City
Hill-O'Meara Construction Co.; Hanick Quarry and Construction Co.
St. Louis Limestone
Ladd (1890, p. 55–56); Whipple (1897); Buckley and Buehler (1904, p. 177–178); SMC (1909); Smith and Kilgore (1926); USGS (1940, Granite City quad); MGS (1941); USGS (1984, MILS 0295100042)

034
Easting 723116, Northing 4271724
Kirkwood quadrangle
County
Meramec Highlands Quarry; Osage Hills Quarry
Salem Formation; St. Louis Limestone
Anonymous (1903); Buckley and Buehler (1904, p. 183); Hinchey et al. (1947, p. 26–29); SLCGISSC (1955); USGS (1984, MILS 029180062); MSDIS (2012)

035
Easting 730889, Northing 4277512
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Moss Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 183); SLPARC (1909); SLCGISSC (1937)

036
Easting 730998, Northing 4277064
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Madden Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 183–184); SLPARC (1909); SLCGISSC (1937)

037
Easting 734380, Northing 4282524
Clayton quadrangle
County
Nic Lamb
St. Louis Limestone; Ste. Genevieve Formation
Buckley and Buehler (1904, p. 182); SLPARC (1909); USGS (1933, Clayton quad); SLCGISSC (1937); USGS (1984, MILS 0291890059)

038
Easting 741943, Northing 4274000
Cahokia quadrangle
City
Lohrum Quarry at Osage
St. Louis Limestone
Compton and Dry (1876); Buckley and Buehler (1904, p. 182–183); SLCGISSC (1940); UGS (1940, Cahokia quad); USGS (1984, MILS 0295100058); MSCIS (2012)

039
Easting 740525, Northing 4272495
Cahokia quadrangle
City
Kempf and Hoge
St. Louis Limestone; Ste. Genevieve Limestone
Ladd (1890, p. 52); Buckley and Buehler (1904, p. 181–182); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940); USGS (1984, MILS 0295100053)

040
Easting 740491, Northing 4272497
Cahokia quadrangle
City
Friederich; Friederichs; Friedrick; Friedericks (correct spelling not certain)
St. Louis Limestone
Ladd (1890, p. 48–49); Buckley and Buehler (1904, p. 176); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940); USGS (1984, MILS 0295100028)

041 (compare with 100)
Easting 740352, Northing 4272423
Cahokia quadrangle
City
Knaus Quarry
St. Louis Limestone
Whipple (1892); Buckley and Buehler (1904, p. 181); SMC (1909); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100054)

042
Easting 741200, Northing 4273187
Cahokia quadrangle
City
Hoffman Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 179–180); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100044)

043
Easting 738460, Northing 4284216
Clayton quadrangle
City
Bambrick-Bates Construction Co. at Union and St. Louis
St. Louis Limestone
Buckley and Buehler (1904, p. 169–170); SMC (1909); USGS (1933, Clayton quad); MGS (1941); McRaven (1947); USGS (1984, MILS 0295100012)

044
Easting 739465, Northing 4283939
Granite City quadrangle
City
Mound City Construction Co.; Heman Construction Co.
St. Louis Limestone
Whipple (1897); Buckley and Buehler (1904, p. 184); SMC (1909); MGS (1941); USGS (1984, MILS 0295100068)

045
Easting 739590, Northing 4284014
Granite City quadrangle
City
T.E. Cavanaugh Quarry; Union Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 172); MGS (1941); USGS (1984, MILS 0295100020)

046
Easting 739398, Northing 4283974
Granite City quadrangle
City
Heman Construction Co. at Ashland and Marcus
St. Louis Limestone
Whipple (1897); Buckley and Buehler (1904, p. 178–179); SMC (1909); MGS (1941); USGS (1984, MILS 0295100040)

047
Easting 740556, Northing 4279793
Granite City quadrangle
City
Heman Construction Co. at Spring and Forest Park Ave.
St. Louis Limestone
Whipple (1896); Buckley and Buehler (1904, p. 178–179); SMC (1909); USGS (1984, MILS 0295100039)

048
Easting 740311, Northing 4272370
Cahokia quadrangle
City
Haller Brothers Quarry
St. Louis Limestone
Whipple (1892); Buckley and Buehler (1904, p. 180); SMC (1909); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100038)

049
Easting 741304, Northing 4273309
Cahokia quadrangle
City
Geisel Construction Co.
St. Louis Limestone
Buckley and Buehler (1904, p. 177); SMC (1909); SLCGISSC (1940); USGS (1984, MILS 0295100032)

050
Easting 732355, Northing 4285037
Clayton quadrangle
County
Thomas Fink Quarry
St. Louis Limestone (most probably)
Anonymous (1898, p. 5); Buckley and Buehler (1904, p. 174)

051
Easting 740283, Northing 4279131
Granite City quadrangle
City
Fruin Bambrick Construction Co., west of Spring Ave.
St. Louis Limestone
Ladd (1890, p. 49); Whipple (1896); Buckley and Buehler (1904, p. 175–176); SMC (1909)

052
Easting 740362, Northing 4279049
Granite City quadrangle
City
Fruin Bambrick Construction Co., main quarry
St. Louis Limestone
Ladd (1890, p. 50); Whipple (1896); Buckley and Buehler (1904, p. 175); SMC (1909); USGS (1984, MILS 0295100029)

053
Easting 740431, Northing 4278858
Granite City quadrangle
City
Fruin Bambrick Construction Co., south of Chouteau Ave.
St. Louis Limestone
Buckley and Buehler (1904, p. 175); SMC (1909); USGS (1984, MILS 0295100031)

054 **(compare with 089)**
Easting 740900, Northing 4272580
Cahokia quadrangle
City
J.W. Allen Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 168); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 02955100011)

055 **(compare with 073)**
Easting 741511, Northing 4279108
Granite City quadrangle
City
Skrainka Quarry; Atlantic Quarry and Construction Company
St. Louis Limestone
Whipple (1898); Buckley and Buehler (1904, p. 189–190); Anonymous (1905); SMC (1909); USGS (1984, MILS 0295100080)

056
Easting 740656, Northing 4279762
Granite City quadrangle
City
Bambrick-Bates Construction Co. at Grand and Forest
St. Louis Limestone
Whipple (1896); Buckley and Buehler (1904, p. 169); USGS (1984, MILS 0295100013)

057 **(compare with 085)**
Easting 742937, Northing 4283264
Granite City quadrangle
City
Bambrick-Bates Construction Co. at Florissant Ave and Angelica; Perkinson Bros. Construction Co.
St. Louis Limestone
Whipple (1895); Buckley and Buehler (1904, p. 170); SMC (1909); Laemmel and Gordon (1913); USGS (1984, MILS 0295100014)

058
Easting 738600, Northing 4279647
Clayton quadrangle
City
Bambrick-Bates Construction Co. at Taylor and Clayton; Union Sand & Material Co.
St. Louis Limestone
Whipple (1898); Buckley and Buehler (1904, p. 170); SMC (1909); USGS (1984, MILS 0295100015)

059
Easting 740578, Northing 4278633
Cahokia quadrangle
City
Eyerman Brothers Quarry at Grand and Hickory
St. Louis Limestone (uppermost beds may be Ste. Genevieve limestone)
Ladd (1890, p. 48); Buckley and Buehler (1904, p. 172–174); SMC (1909); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100024)

060 **(compare with 081)**
Easting 740725, Northing 4278718
Cahokia quadrangle
City
Fehlig Quarry
St. Louis Limestone
Whipple (1896); Buckley and Buehler (1904, p. 176); SMC (1909); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100027)

061
Easting 711653, Northing 4264081
House Springs quadrangle
County
Bussen Quarries, Antire
Plattin Group; Kimmswick Limestone
Depke (1973, p. 142)

062
Easting 744393, Northing 4299645
Columbia Bottom quadrangle
County
Bemmey Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Buckley and Buehler (1904, p. 168–169); SLPARC (1909); USGS (1935, Columbia Bottom quad); SLCGISSC (1937); USGS (1984, MILS 0291890046); MSDIS (2012)

063
Easting 744595, Northing 4299369
Columbia Bottom quadrangle
County
Emmerick Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Buckley and Buehler (1904, p. 172); SLPARC (1909); SLCGISSC (1955); Markley (1926); USGS (1984, MILS 0291890051); MSDIS (2012)

064
Easting 742046, Northing 4281492
Granite City quadrangle
City
T.E. Cavanaugh Quarry
St. Louis Limestone
St. John (1873 possibly); Compton and Dry (1876); Ladd (1890, p. 45–46); SMC (1909); USGS (1984, possibly MILS 0295100019)

065
Easting 742035, Northing 4281589
Granite City quadrangle
City
Hogan and Moran
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 51–52); SMC (1909)

066
Easting 742118, Northing 4281396
Granite City quadrangle
City
Thomas Byrnes
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 45); SMC (1909)

067
Easting 742166, Northing 4274229
Cahokia quadrangle
City
Martin Lorenz
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 54–55); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

068
Easting 742273, Northing 4274339
Cahokia quadrangle
City
Frank Albernacius
St. Louis Limestone
Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

069
Easting 742239, Northing 4274313
Cahokia quadrangle
City
Adam Kern
St. Louis Limestone
Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad); MSDIS (2012)

070
Easting 741575, Northing 4273727
Cahokia quadrangle
City
Louis Grund
St. Louis Limestone
Ladd (1890, p. 50); SLCGISSC (1940)

071
Easting 744855, Northing 4281561
Granite City quadrangle
City
Bambrick-Bates Construction Co. First Quarry
St. Louis Limestone; Ste. Genevieve Limestone (possibly)
Whipple (1876); Ladd (1890, p. 43); Whipple (1892); SMC (1909)

072
Easting 744882, Northing 4281496
Granite City quadrangle
City
Bambrick-Bates Construction Co., Second Quarry
St. Louis Limestone; Ste. Genevieve Limestone (possibly)
Compton and Dry (1876); Whipple (1876); Ladd (1890, p. 43–44); Whipple (1892); SMC (1909)

073 **(compare with 055)**
Easting 741511, Northing 4279108
Granite City quadrangle
City
William H. Barnett Quarry; Atlantic Quarry & Construction Co.
St. Louis Limestone
Ladd (1890, p. 44); SMC (1909)

074
Easting 735393, Northing 4278206
Webster Groves (formerly Jefferson Barracks) quadrangle
City
H. Brocksmith Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Ladd (1890, p. 45); SMC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

075
Easting 740733, Northing 4278637
Cahokia quadrangle
City
St. Louis Stone Masons Quarry
St. Louis Limestone
Ladd (1890, p. 62); Whipple (1896)

076
Easting 740519, Northing 4278840
Granite City quadrangle
City
Watson Construction Co.
St. Louis Limestone
Ladd (1890, p. 62); SMC (1909)

077
Easting 740123, Northing 4284271
Granite City quadrangle
City
William Wieman
St. Louis Limestone
Ladd (1890, p. 62); Whipple (1897)

078
Easting 743334, Northing 4283280
Granite City quadrangle
City
Ridemeyer Quarry
St. Louis Limestone
Ladd (1890, p. 59–60); Whipple (1895)

079
Easting 737628, Northing 4284047 (approximate)
Clayton quadrangle
City
George Pendergast
St. Louis Limestone
Ladd (1890, p. 59)

080 (compare with 084)
Easting 740685, Northing 4278646
Cahokia quadrangle
City
Christian Pieper
St. Louis Limestone
Ladd (1890, p. 55, 58–59); Whipple (1896); SMC (1909); USGS (1940, Cahokia quad)

081 (compare with 060)
Easting 740723, Northing 4278719
Cahokia quadrangle
City
Conrad Pickel Quarry
St. Louis Limestone
Ladd (1890, p. 58)

082
Easting 738615, Northing 4279545
Clayton quadrangle
City
John B. O'Meara at Clayton Avenue
St. Louis Limestone
Ladd (1890, p. 56–57); Whipple (1898)

083
Easting 742810, Northing 4281740
Granite City quadrangle
City
John B. O'Meara at 25th and Montgomery Avenue
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 56); SMC (1909)

084 (compare with 080)
Easting 740685, Northing 4278646
Cahokia quadrangle
City
Patrick Mohun
St. Louis Limestone
Ladd (1890, p. 55); SMC (1909); USGS (1940, Cahokia quad)

085 **(compare with 057)**
Easting 742937, Northing 4283264
Granite City quadrangle
City
Kinealy and Sons Quarry; Perkinson Bros. Construction Co.
St. Louis Limestone
Ladd (1890, p. 52–53); SMC (1909)

086
Easting 743375, Northing 4283930
Granite City quadrangle
City
E.W. Hogan
St. Louis Limestone
Ladd (1890, p. 51); Whipple (1898)

087 **(compare with 032)**
Easting 743335, Northing 4283991
Granite City quadrangle
City
M. Hogan Quarry
St. Louis Limestone
Ladd (1890, p. 51); SMC (1909); SLCGISSC (1940)

088
Easting 740610, Northing 4272538
Cahokia quadrangle
City
Henry Baldwin
St. Louis Limestone
Ladd (1890, p. 42–43); Whipple (1892); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940)

089 **(compare with 054)**
Easting 740900, Northing 4272580
Cahokia quadrangle
City
E. Allen Quarry; Knaus and Willis Quarry
St. Louis Limestone
Ladd (1890, p. 42); SLCGISSC (1940); USGS (1940, Cahokia quad)

090
Easting 744065, Northing 4276469
Cahokia quadrangle
City
A.O. Englemann
St. Louis Limestone
Compton and Dry (1876); Ladd (1890, p. 46–47); Whipple (1876); Whipple (1892); Johnson (1893)

091
Easting 745050, Northing 4281000
Granite City quadrangle
City
Heman Construction Co. Quarry at Brooklyn
St. Louis Limestone
Whipple (1876); Ladd (1890, p. 50–51)

092
Easting 735735, Northing 4277833
Webster Groves (formerly Jefferson Barracks) quadrangle
City
Fruin-Bambrick & Co. Quarry at Clifton Heights
St. Louis Limestone; Ste. Genevieve Limestone
Ladd (1890, p. 49); SMC (1909); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

093
Easting 740579, Northing 4278773
Cahokia quadrangle
City
Fruin-Bambrick & Co. Quarry at Grand and Chouteau Avenue
St. Louis Limestone
Ladd (1890, p. 49–50); USGS (1984, MILS 0295100030)

094 (compare with 018)
Easting 733070, Northing 4267704
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Shores Quarry Co.; Alpha Portland Cement Co.; Continental Brick Co.
St. Louis Limestone
Ladd (1890, p. 67–68); Johnson (1893); USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); MSDIS (2012)

095
Easting 720247, Northing 4290138
Creve Coeur quadrangle
County
Watson Construction Co.
St. Louis Limestone; Ste. Genevieve Limestone
Ladd (1890, p. 69–70); Johnson (1893); SLCGISSC (1937); MSDIS (2012)

096 (compare with 098)
Easting 734125, Northing 4266787
Webster Groves (formerly Jefferson Barracks) quadrangle
County
J.H. Doering Quarry
St. Louis Limestone
Ladd (1890, p. 64–65); Johnson (1893); SLCGISSC (1955); MSDIS (2012)

097
Easting 733711, Northing 4266965
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Fabrick, Phillip, and Marshall Quarry
St. Louis Limestone
Ladd (1890, p. 65); Johnson (1893)

098 **(compare with 096)**
Easting 734125, Northing 4266787
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Munsen
St. Louis Limestone
Ladd (1890, p. 67); SLCGISSC (1955); MSDIS (2012)

099
Easting 740200, Northing 4272500
Cahokia quadrangle
City
G. Eyerman; Eyerman Brothers Quarry at Maeder and Virginia
St. Louis Limestone
Ladd (1890, p. 47–48); Whipple (1892); Buckley and Buehler (1904, p. 172–173); SMC (1909); SLCGISSC (1940); USGS (1940, Cahokia quad); USGS (1984, MILS 0295100023)

100 **(compare with 041)**
Easting 740352, Northing 4272423
Cahokia quadrangle
City
Krug and Zesch Quarry
St. Louis Limestone
Ladd (1890, p. 53); SMC (1909); USGS (1940, Cahokia quad); SLCGISSC (1940)

101
Easting 731398, Northing 4284946
Clayton quadrangle
County
Underwood Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Shumard (1855, p. 182); Pitzman (1878)

102
Easting 721475, Northing 4276198
Kirkwood quadrangle
County
Des Peres Quarry
Salem Formation
SLCGISSC (1966); USGS (1984, MILS 0291890011)

103
Easting 732565, Northing 4276433
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Big Bend Quarry
St. Louis Limestone; Ste. Genevieve Limestone
USGS (1984, MILS 291890047); USGS (1993, Webster Groves quad)

104
Easting 729238, Northing 4277409
Webster Groves (formerly Jefferson Barracks) quarry
County
Rock Hill Quarry
St. Louis Limestone
Hinchey et al. (1947, p. 21–25); Williams and Martin (1967); Gleason (1933, p. 1–2); USGS (1933, Jefferson Barracks quad); SLCGISSC (1955); USGS (1984, MILS 0291890065 and MILS 0291890211); MSDIS (2012)

105
Easting 722127, Northing 4293708
St. Charles quadrangle
County
West Lake Quarry #1A
St. Louis Limestone
SLCGISSC (1972); USGS (1984, MILS 0291890162); USGS (1994, St. Charles quad)

106
Easting 721824, Northing 4293310
St. Charles quadrangle
County
West Lake Quarry #1B
St. Louis Limestone
SLCGISSC (1981); USGS (1994, St. Charles quad)

107
Easting 729891, Northing 4277236
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Name not known
St. Louis Limestone
USGS (1933, Jefferson Barracks quad); SLCGISSC (1937)

108
Easting 708361, Northing 4271057
Manchester quadrangle
County
Stony Hollow Quarries
Chouteau Limestone; Burlington-Keokuk Limestone
Shumard (1855, p. 183)

109
Easting 745334, Northing 4280202
Granite City quadrangle
City
Peter Lindell Quarry
St. Louis Limestone
Easterly (ca. 1850 and 1852)

110
Easting 742196, Northing 4274268
Cahokia quadrangle
City
John C. Lohrum Quarry
St. Louis Limestone
Ladd (1890, p. 54); SLCGISSC (1940); USGS (1940, Cahokia quad)

111
Easting 708044, Northing 4264671
Manchester quadrangle
County
Robin City Cabin Camp
Joachim Dolomite
Hinchey et al. (1947, p. 13–15); SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890119); USGS (1993, Manchester quad)

112
Easting 728638, Northing 4277377
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Rock Hill Quarry #2
Saint Louis Limestone
USGS (1933, Jefferson Barracks quad); USGS (1984, possibly MILS 0291890092)

113
Easting 724587, Northing 4270151
Kirkwood quadrangle
County
US66-MODOT
St. Louis Limestone
Hinchey et al. (1947, p. 52–53); SLCGISSC (1955); USGS (1984, MILS 0291890112 and MILS 0291890200)

114
Easting 734005, Northing 4255150
Oakville quadrangle
County
Henry Bussen
St. Louis Limestone
Buckley and Buehler (1904, p. 209–210); USGS (1940, Oakville quad); Hinchey et al. (1947, p. 64–67); USGS (1984, MILS 0291890137); SLCGISSC (1997)

115
Easting 718755, Northing 4284358
Creve Coeur quadrangle
County
[unknown name] Quarry #2 – Fern Ridge
Salem Formation; St. Louis Limestone
SLCGISSC (1955); USGS (1984, possibly MILS 0291890054)

116
Easting 717339, Northing 4285481
Chesterfield quadrangle
County
Heintz Quarry; Riverside Quarry & Material Co.
St. Louis Limestone; Salem Formation
SLCGISSC (1937); Hinchey et al. (1947, p. 49–51); USGS (1984, MILS 0291890073); MSDIS (2012)

117
Easting 719836, Northing 4277480
Kirkwood quadrangle
County
Orth Brothers Quarry
Salem Formation; St. Louis Limestone
SLCGISSC (1955); USGS (1984, MILS 0291890020 and MILS 0291890210)

118
Easting 725443, Northing 4280342
Creve Coeur quadrangle
County
[no name] Quarry #4 – Fontenac
St. Louis Limestone
SLCGISSC (1937)

119
Easting 735689, Northing 4276283
Webster Groves (formerly Jefferson Barracks) quadrangle
City
Tower Grove Quarry and Construction Co.
St. Louis Limestone
USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0295100085)

120 **(compare with 006)**
Easting 736090, Northing 4268868
Webster Groves (formerly Jefferson Barracks) quadrangle
County
William & F. Ruprecht Quarry
St. Louis Limestone
SLCGISSC (1937)

121
Easting 736910, Northing 4261527
Oakville quadrangle
County
Ruprecht Quarry
St. Louis Limestone
Buckley and Buehler (1904, p. 187); SLCGISSC (1940)

122
Easting 699574, Northing 4277868
Weldon Spring quadrangle
County
Babler Park Quarry
Kimmswick Limestone
USGS (1937, Weldon Spring quad); SLCGISSC (1955); Krummel (1956); USGS (1984, MILS 0291890103 and MILS 0291890045); MSDIS (2012)

123
Easting 703498, Northing 4270761
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

124
Easting 703238, Northing 4270767
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

125
Easting 740570, Northing 4300420
Columbia Bottom quadrangle
County
Fruin-Bambrick at Bellefontaine
St. Louis Limestone; Ste. Genevieve Limestone
SMC (1909); USGS (1935, Columbia Bottom quad); SLCGISSC (1955)

126
Easting 743390, Northing 4300396
Columbia Bottom quadrangle
County
Weise Quarry
St. Louis Limestone; Ste. Genevieve Limestone
Markley (1926); USGS (1935, Columbia Bottom quad); SLCGISSC (1937); USGS (1984, possibly MILS 0291890093); MSDIS (2012)

127
Easting 722734, Northing 4281500
Creve Coeur quadrangle
County
Creve Coeur Quarry
St. Louis Limestone
USGS (1933, Creve Coeur quad); SLCGISSC (1937); USGS (1984, MILS 0291890049); MSDIS (2012)

128
Easting 727965, Northing 4276471
Kirkwood quadrangle
County
Warson Woods Quarry
St. Louis Limestone
SLCGISSC (1940); USGS (1984, possibly MILS 0291890075 and MILS 0291890205)

129
Easting 733445, Northing 4274372
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Mutual Quarry
St. Louis Limestone
USGS (1933, Jefferson Barracks quad); SLCGISSC (1955); USGS (1984, possibly MILS 0291890110 and MILS 0295100070)

130
Easting 735318, Northing 4270802
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Steffern Quarry
St. Louis Limestone
USGS (1933, Jefferson Barracks quad); SLCGISSC (1937); USGS (1984, MILS 0291890066); MSDIS (2012)

131
Easting 731258, Northing 4263787
Oakville quadrangle
County
Lemay Quarry
Salem Limestone; St. Louis Limestone
SLCGISSC (1955); USGS (1984, MILS 0291890060)

132
Easting 731990, Northing 4263686
Oakville quadrangle
County
Kassebaum Quarry
St. Louis Limestone
USGS (1954, Oakville quad); SLCGISSC (1955); USGS (1984, possibly MILS 0291890139 and MILS 0291890138)

133
Easting 731790, Northing 4264174
Oakville quadrangle
County
Mehlville Quarry
St. Louis Limestone
SLCGISSC (1955); MSDIS (2012)

134
Easting 737458, Northing 4265000
Oakville quadrangle
County
Jefferson Barracks #1
St. Louis Limestone
SLCGISSC (1940); USGS (1984, possibly MILS 0291890193); MSDIS (2012)

135
Easting 737948, Northing 4266719
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Jefferson Barracks #2
St. Louis Limestone
SLCGISSC (1955); USGS (1984, MILS 0291890100); MSDIS (2012)

136
Easting 720154, Northing 4271471
Kirkwood quadrangle
County
Barretts Quarry #1
Burlington-Keokuk Limestone
SLCGISSC (1937); USGS (1984, possibly MILS 029890117); MSDIS (2012)

137
Easting 719905, Northing 4271226
Kirkwood quadrangle
County
Barretts Quarry #2
Burlington-Keokuk Limestone
SLCGISSC (1955); USGS (1984, possibly MILS 029890117); MSDIS (2012)

138
Easting 711717, Northing 4267204
Manchester quadrangle
County
Mincke
Kimmswick Limestone
SLCGISSC (1955); Depke (1973, p. 142); USGS (1984, MILS 0291890195); MSDIS (2012)

139
Easting 708463, Northing 4269059
Manchester quadrangle
County
Hudson Bros. Quarry
Plattin Group
SLCGISSC (1937); Depke (1973, p. 142); USGS (1984, MILS 0291890129); MSDIS (2012)

140
Easting 700641, Northing 4263108
Pacific quadrangle
County
Dozier Quarry
Joachim Dolomite
USGS (1984, MILS 0291890141); USGS (1994, Pacific quad); MSDIS (2012); SLCGISSC (2015)

141
Easting 715196, Northing 4284283
Chesterfield quadrangle
County
Shutt Improvement Co.; Associated Quarries Co.
Salem Formation
Buckley and Buehler (1904, p. 99–100); St. Louis Plat and Records Co. (1909); SLCGISSC (1955); MSDIS (2012)

142
Easting 716430, Northing 4269533
Manchester quadrangle
County
St. Paul Lime and Stone Co.; James Givens
Burlington-Keokuk Limestone
Pitman (1878); Johnson (1893); MSDIS (2012)

143
Easting 743186, Northing 4276264
Cahokia quadrangle
City
Joseph H. Locke Patent Lime Works
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984); MILS 0295100102)

144
Easting 742051, Northing 4274101
Cahokia quadrangle
City
Bluff Quarry #2
St. Louis Limestone
Compton and Dry (1876)

145
Easting 742137, Northing 4274177
Cahokia quadrangle
City
Bluff Quarry #3
St. Louis Limestone
Compton and Dry (1876)

146
Easting 742914, Northing 4274831
Cahokia quadrangle
City
Harney Street Quarry
St. Louis Limestone
Compton and Dry (1876)

147
Easting 743159, Northing 4275405
Cahokia quadrangle
City
Tudor Iron Works Quarry
St. Louis Limestone
Compton and Dry (1876)

148
Easting 744034, Northing 4276388
Cahokia quadrangle
City
John Brunell's Stone Quarries
St. Louis Limestone
Compton and Dry (1876); Whipple (1876); Whipple (1892)

149
Easting 741114, Northing 4274536
Cahokia quadrangle
City
[no name] #3
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100108)

150
Easting 741416, Northing 4275392
Cahokia quadrangle
City
Hoff & Doirr's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0245100043)

151
Easting 741503, Northing 4276204
Cahokia quadrangle
City
Eyerman Bros. Quarry
St. Louis Limestone
Compton and Dry (1876)

152
Easting 745089, Northing 4281245
Granite City quadrangle
City
Gust. Ortell's Quarries
St. Louis Limestone
St. John (1873); Compton and Dry (1876); Whipple (1876)

153
Easting 743415, Northing 4281289
Granite City quadrangle
City
C.W. Hogan Quarries
St. Louis Limestone
Compton and Dry (1876); Whipple (1895); USGS (1984, MILS 6191980)

154
Easting 743515, Northing 4281271
Granite City quadrangle
City
Bowdirn's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100016)

155
Easting 741026, Northing 4277044
Cahokia quadrangle
City
Shenandoah Street Quarry
St. Louis Limestone
Compton and Dry (1876)

156
Easting 742859, Northing 4281976
Granite City
City
Carlin's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100017)

157
Easting 742960, Northing 4281804
Granite City quadrangle
City
Gorman's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100035)

158
Easting 743000, Northing 4281851
Granite City quadrangle
City
Sheehan's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 295100079)

159
Easting 743311, Northing 4282945
Granite City quadrangle
City
Weber's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100087)

160
Easting 741591, Northing 4282345
Granite City quadrangle
City
Power's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100077)

161
Easting 741697, Northing 4282389
Granite City quadrangle
City
Murphy's Quarry
St. Louis Limestone
St. John (1873); Compton and Dry (1876); USGS (1984, MILS 0295100069)

162
Easting 740848, Northing 4280211 (approximate coordinates)
Granite City quadrangle
City
Carl's Quarry
St. Louis Limestone
St. John (1873); USGS (1984, MILS 0295100018)

163
Easting 741483, Northing 4282138
Granite City quadrangle
City
Prairie Street Quarry
St. Louis Limestone
Compton and Dry (1876)

164
Easting 740233, Northing 4271502 (approximate coordinates)
Cahokia quadrangle
City
Elwood Street Quarry
St. Louis Limestone
St. John (1873); USGS (1984, MILS 0295100106)

165
Easting 731000, Northing 4304575
Florissant quadrangle
County
Warren Quarry
St. Louis Limestone
Markley (1926); MSDIS (2012)

166
Easting 702598, Northing 4280392
Weldon Spring quadrangle
County
[no name]
Chouteau Limestone; Fern Glen Formation
Kissling (1960); USGS (1984, MILS 0291890101); MSDIS (2012)

167
Easting 726587, Northing 4263822
Maxville quadrangle
County
[no name]
Salem Formation
USGS (1984, MILS 0291890140); MSDIS (2012)

168
Easting 705919, Northing 4269279
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Plattin Group
USGS (1984, probably MILS 0291890132); MSDIS (2012)

169
Easting 711926, Northing 4268891
Manchester quadrangle
County
Cedar Bluff
Chouteau Limestone
USGS (1984, MILS 0291890127); MSDIS (2012)

170
Easting 716698, Northing 4277117
Manchester quadrangle
County
Glaize
Salem Limestone
Depke (1973, p. 142); USGS (1984, MILS 0291890105); MSDIS (2012)

171
Easting 720043, Northing 4275326
Kirkwood quadrangle
County
Kempf
Warsaw Formation; Salem Limestone
Johnson (1893, p. 21); Buckley and Buehler (1904, 180–181); USGS (1984, MILS 0291890057 and possibly MILS 0291890202)

172
Easting 739321, Northing 4269820
Webster Groves (formerly Jefferson Barracks) quadrangle
City
Elmwood
St. Louis Limestone
SLCGISSC (1940); USGS (1984, MILS 0295100105)

173
Easting 702976, Northing 4272225
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

174
Easting 702877, Northing 4271020
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

175
Easting 703372, Northing 4271092
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

176
Easting 704616, Northing 4270497
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

177
Easting 702600, Northing 4271690
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

178
Easting 702483, Northing 4271773
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

179
Easting 702571, Northing 4271849
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

180
Easting 703228, Northing 4271715
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

181
Easting 703128, Northing 4271482
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

182
Easting 702875, Northing 4272015
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

183
Easting 704871, Northing 4271035
Eureka quadrangle
County
Glencoe Lime & Cement Co.
Kimmswick Limestone
MSDIS (2012)

184
Easting 737760, Northing 4269090
Webster Groves (formerly Jefferson Barracks) quadrangle
County
Michael Theby
St. Louis Limestone
Ladd (1890, p. 68–69); SLCGISSC (1940); MSDIS (2012)

185
Easting 743116, Northing 4283214
Granite City quadrangle
City
Old quarry
St. Louis Limestone
Whipple (1895)

186
Easting 745024, Northing 4281085
Granite City quadrangle
City
Bates and Stolle's Quarries
St. Louis Limestone
Compton and Dry (1876)

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