DIRECTORY OF COAL MINES IN ILLINOIS

Menard County

This directory accompanies the Illinois Coal Mines map or maps for this County.

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ILLINOIS Illinois State Geological Survey PRAIRIE RESEARCH INSTITUTE

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INTRODUCTION

Coal has been mined in 77 counties. More than 7,400 coal mines have operated since commercial mining began in Illinois circa 1810. Our maps of known mines for each county may help the public to identify mined areas. This accompanying coal mine directory provides basic information about the coal mines. Please note, however, that the accuracy and completeness of the maps and directories vary depending on the availability and quality of source material. Little or no information is available for many mines, especially the older ones, because mining activity was not regulated or documented until the late 1800's. Even then, reporting requirements were minimal.

The coal mine maps are maps compiled by the Illinois State Geological Survey (ISGS) of known mines: underground and surface coal mines as well as underground industrial mineral mines. Buffer regions for industrial mineral underground mines were incorporated into the maps due to limited information regarding these mines. The size of the buffer region is dependent on the uncertainty or inaccuracy of the mine location based on the quality of the source material. For more information regarding industrial mineral mineral mines please contact the ISGS Industrial Minerals Section.

In cooperation with the Illinois State Geological Survey, the Office of Mines and Minerals (a division of the Department of Natural Resources) is in search of old underground mine maps of Illinois. Many of the undocumented maps are believed to be in libraries, historical societies and personal files of old mine employees. The Department asks that anyone who knows of one of these maps, please contact the Department at (618) 650-3197 or by emailing rgibson@siue.edu. A map specialist will come to your location, if you wish. Otherwise maps can be mailed, or you may stop by one of our offices in Edwardsville, Springfield, Ottawa, or Benton. These maps will be checked against existing inventory. If they are found to be a new discovery, they will be electronically imaged and returned to the owner (if requested).

MINE MAPS

The mined areas are shown on county base maps at a scale of 1:100,000.

Three types of mine information are shown on the maps: an index number that identifies the mine in the directory, a symbol that marks the 'location' of the mine, and an outline of the mined area if that is known. The location is almost always the site of the main mine opening or, in the case of surface mines, the location of the tipple (coal washing and storage facility). The type of symbol indicates whether the opening is a shaft, drift, or slope and whether the mine is active or abandoned. Another symbol represents a mine with an uncertain type of portal and/or uncertain location. When the exact location is unknown, the symbol is placed in the center of the section or quarter section in which the mine was reported to exist. If a mine cannot be located within a section, it is not shown on the map, but is listed in the directory.

The boundaries of the mined areas are also shown for most of the mines; however, for some mines the only information available is the location of the main opening. There are three types of coal-mined areas: underground, surface, and indefinite--which are shaded with different patterns. The underground mines also show large blocks of unmined coal within the mine, when that information is available. The indefinite areas, which have been plotted from sketchy or incomplete information, usually are underground workings, although the directory should be consulted to determine the specific mine type.

For most counties, one map shows all known mines. However, in Gallatin, Saline, Vermilion, and Williamson Counties, several seams have been extensively mined. For the sake of readability, separate maps have been produced for the mines in each seam. Mines in the Herrin Coal are shown on one map, those in the Springfield Coal are shown on another, and the mines in all other coals are shown on a third map. In Vermilion County, the mines that operated in the Herrin and the Danville Coals are presented on separate maps.

Quadrangle maps at 1:24,000 scale have been completed for select areas and contain more detailed outlines with directories that contain more detailed coal mine information. The maps and directories are available as downloadable PDF files or can be purchased. Please visit the ISGS web site for more information.

MINE DIRECTORIES

Each county directory is keyed to the mine map by the mine index number; the directory provides basic information about the coal mines shown on the map. The data have been compiled from a variety of sources such as the annual Coal Report of the Illinois Office of Mines and Minerals and field notes taken by ISGS geologists. The information presented in the table is described below. A blank in any column indicates that information is not available for that item. Again, we welcome any additional information that you may have.

<u>ISGS Index</u> Each mine in the state is identified with a unique number; this number is shown on the map and is the link between the map and the directory. The number is permanently assigned to a mine regardless of changes in the mine name, ownership, or operator.

<u>Company Name</u> A mine may have been operated by more than one company or the operating company may have changed its name. Separate entries in the directory show each name and the years of operation under the name. In many instances, names have been abbreviated to fit within the space available.

<u>Mine Name and Mine Number</u> An entry is included for each name and/or number the mine operated under, even if the company name remained the same. Many companies use the same name for all their mines, but differentiate them by number. Again, abbreviations have been used where necessary.

<u>Mine Type</u> Underground mines are either "shaft," "slope," or "drift" which refers to the type of opening used to remove the coal from the mine. In shaft mines the coal is removed through a vertical shaft. Slope designates mines in which the coal is removed via a sloping incline from the ground surface to the mining level. In slope mines, miners and equipment may use either the slope or a vertical shaft to get into the mine. A drift mine is an underground mine that is excavated where the coal outcrops in the side of a bluff or the highwall of a surface mine. The mine type for surface mines is "strip" because these mines are more commonly called "strip mines."

<u>Method</u> This refers to the pattern by which the coal was removed. Most underground mines in Illinois have used a type of room and pillar pattern, the areas where the coal is removed are the 'rooms' with 'pillars' of coal left in place to support the roof. In some mines, the pillars were later pulled to extract additional coal. The abbreviations are listed below and most are illustrated in Figure 1.

RP	Room & Pillar; specific type unknown
RPB	Room & Pillar Basic; irregular panels, typical of old mines
MRP	Modified Room & Pillar; a somewhat more regular pattern than Room & Pillar Basic
RPP	Room and Pillar Panel; similar to Modified Room & Pillar
BRP	Blind Room and Pillar; every 6th or 7th room is left unmined to provide additional support
CRP	Checkerboard Room and Pillar; evenly spaced large pillars
LW	Longwall; all coal is removed
	Old longwall mines were backfilled with rock to provide support
	Modern longwall mines allow roof to collapse behind as mining progresses
HER	High Extraction Retreat; a form of Room & Pillar mining that extracts most of the coal

<u>Years Operated</u> Years that the mine operated; these dates may include periods when the mine was idle or not in full operation. Dates of mining from different sources are sometimes contradictory. The conventions that we have used to indicate where we were uncertain of dates are as follows. If we know the full range of dates that a mine operated under a specific name, those are given (1928-1934). If we know when a mine last operated, but not when it began, we use a dash and end date (-1934). If we know that a mine operated in a particular year, but not when it opened or closed, we just give the year we know (1920). To avoid confusion with the previous case, if a mine operated under different names, but we don't know when the name change occurred, the full range of dates is given for all names (John Smith Sr. Mine 1913-1944, Bill Smith Mine 1913-1944). A blank indicates that we have no information on the dates that the mine operated.

<u>Coal Seam Mined</u> The seam name is that used by the Illinois State Geological Survey. Figure 2 shows these coal seams in a stratigraphic column and provides a cross-reference to other names commonly used for these coals. If a mine has operated in more than one seam, there are separate entries in the table for each seam mined. <u>Location</u> The location given is the site of the main portal or, for surface mines, the tipple. For small surface mines, the pit and the tipple are assumed to be the same. The location is based on the Public Land Survey System of townships and sections. Townships are identified by a township (north-south) and range (east-west) designation such as T14N-R6E. Townships are subdivided into approximately 36 one-square-mile sections, which are numbered from 1 to 36.

ORDERING INFORMATION

A 1:100,000 scale color plot with the directory is available at a cost of \$12.50. This can be ordered by contacting the Information Office at (217) 244-2414 or <u>sales@prairie.illinois.edu</u>.

ACCURACY OF MAP

The maps and digital files used for this study were compiled from data obtained from a variety of sources and have varying degrees of completeness and accuracy. They present reasonable interpretations of the geology of the area and are based on available data. These data were compiled and digitized at a scale of 1:62,500, except for areas where quadrangle studies have been completed and the data was compiled at 1:24,000 or better. Locations of some features may be offset by 500 feet or more due to errors in the original source maps, the compilation process, digitizing, or a combination of these factors. These data are not intended for use in site-specific screening or decision-making. Data included in this map are suitable for use at a scale of 1:100,000.

DISCLAIMER

The Illinois State Geological Survey and the University of Illinois make no guarantee, expressed or implied, regarding the correctness of the interpretations presented in this data set and accept no liability for the consequences of decisions made by others on the basis of the information presented here.

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ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
34	WABASH COAL CO.	WABASH	1	SHAFT	RPP	1892-1899	SPRINGFIELD	MENARD	18N	6W	36
34	WABASH COAL CO.	WABASH	2	SHAFT	RPP	1898-1919	SPRINGFIELD	MENARD	18N	6W	36
34	UNION FUEL CO.	UNION FUEL	4	SHAFT	RPP	1920-1923	SPRINGFIELD	MENARD	18N	6W	36
287	MIDDLETOWN COAL CO.	MIDDLETOWN		SHAFT	RPB	1902-1911	SPRINGFIELD	MENARD	19N	4W	19
288	GREENVIEW COAL CO.	GREENVIEW	1	SHAFT	MRP	1907-1914	SPRINGFIELD	MENARD	19N	6W	27
289	TALLULA COAL CO.	TALLULA	1	SHAFT	MRP	1888-1912	SPRINGFIELD	MENARD	17N	7W	6
289	MENARD COUNTY COAL CO.	TALLULA	1	SHAFT	MRP	1912-1914	SPRINGFIELD	MENARD	17N	7W	6
309	CANTRALL COOP. COAL CO.	CANTRALL		SHAFT	MRP	1890-1919	SPRINGFIELD	SANGAMON	17N	5W	8
309	SANGAMON COAL CO.	SANGAMON	3	SHAFT	MRP	1919-1922	SPRINGFIELD	SANGAMON	17N	5W	8
309	BUCKLEY COAL CORP.	BUCKLEY		SHAFT	MRP	1922-1923	SPRINGFIELD	SANGAMON	17N	5W	8
309	CANTRALL COAL CO.	CANTRALL		SHAFT	MRP	1923-1924	SPRINGFIELD	SANGAMON	17N	5W	8
531	GREENVIEW MINING CO.	GREENVIEW		SHAFT	RPP	1925-1944	SPRINGFIELD	MENARD	19N	6W	36
531	GREENVIEW FUEL CO.	GREENVIEW		SHAFT	RPP	1944-1954	SPRINGFIELD	MENARD	19N	6W	36
612	JOHNSON (C. F.)	JOHNSON		SHAFT	MRP	1903-1910	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON VALLEY COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1910-1912	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON BROTHERS COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1912-1913	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON VALLEY COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1913-1918	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON BROTHERS COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1918-1921	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON VALLEY COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1921-1934	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON BROTHERS COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1935-1936	SPRINGFIELD	MENARD	19N	5W	26
612	JOHNSON VALLEY COAL CO.	JOHNSON VALLEY		SHAFT	MRP	1937-1946	SPRINGFIELD	MENARD	19N	5W	26
772	SOUTH MOUNTAIN COAL CO.	SOUTH MOUNTAIN		SHAFT	MRP	1896-1917	SPRINGFIELD	MENARD	18N	7W	24
845	BOST & CAPPECCHI	SOUTH		SHAFT	MRP	1939-1940	SPRINGFIELD	MENARD	18N	7W	36
845	SOUTH COAL CO.	SOUTH		SHAFT	MRP	1941-1942	SPRINGFIELD	MENARD	18N	7W	36
845	EADES (GOLDIE)	SOUTH		SHAFT	MRP	1941-1942	SPRINGFIELD	MENARD	18N	7W	36
845	WILSON & WHYMER	WILSON & WHYMER		SHAFT	MRP	1942-1949	SPRINGFIELD	MENARD	18N	7W	36

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
845	WILSON (H. B.) COAL CO.	WILSON		SHAFT	MRP	1950-1953	SPRINGFIELD	MENARD	18N	7W	36
845	WILCOX & VERNA COAL CO.	WILCOX & VERNA		SHAFT	MRP	1953-1960	SPRINGFIELD	MENARD	18N	7W	36
845	NEW SALEM MINING CORP.	NEW SALEM		SHAFT	MRP	1961-1965	SPRINGFIELD	MENARD	18N	7W	36
846	BRYANT (J.)	BRYANT		SHAFT	MRP	1902-1903	SPRINGFIELD	MENARD	17N	7W	23
846	LOYD COAL CO.	LOYD		SHAFT	MRP	1903-1905	SPRINGFIELD	MENARD	17N	7W	23
846	BRANDT & WALLER	LOYD		SHAFT	MRP	1905-1906	SPRINGFIELD	MENARD	17N	7W	23
846	LOYD COAL CO.	LOYD		SHAFT	MRP	1906-1907	SPRINGFIELD	MENARD	17N	7W	23
846	BRANDT & WALKER	LOYD		SHAFT	MRP	1907-1911	SPRINGFIELD	MENARD	17N	7W	23
846	LOYD MINING CO.	LOYD		SHAFT	MRP	1911-1912	SPRINGFIELD	MENARD	17N	7W	23
846	BRANDT & WALKER	LOYD		SHAFT	MRP	1912-1922	SPRINGFIELD	MENARD	17N	7W	23
846	WALKER & WHITEHURST	LOYD		SHAFT	MRP	1922-1924	SPRINGFIELD	MENARD	17N	7W	23
846	WHITEHURST (CHARLES)	LOYD		SHAFT	MRP	1924-1925	SPRINGFIELD	MENARD	17N	7W	23
846	LOYD MINING CO.	LOYD		SHAFT	MRP	1925-1925	SPRINGFIELD	MENARD	17N	7W	23
846	WHITEHURST (CHARLES)	LOYD		SHAFT	MRP	1926-1946	SPRINGFIELD	MENARD	17N	7W	23
846	LLOYD COAL CO.	LLOYD		SHAFT	MRP	1946-1959	SPRINGFIELD	MENARD	17N	7W	23
896	PIAMCO	PIAMCO TEST PIT		STRIP			SPRINGFIELD	MENARD	18N	7W	19
896	PIAMCO	PIAMCO TEST PIT		STRIP				MENARD	18N	8W	12
2913	FUELNER (WOLF)	FUELNER		SHAFT	MRP	1874-1882	SPRINGFIELD	MENARD	18N	7W	24
2913	SOUTH VALLEY COAL CO.	SOUTH VALLEY		SHAFT	MRP	1882-1883	SPRINGFIELD	MENARD	18N	7W	24
2913	CABANIS (J. C.)	SOUTH VALLEY		SHAFT	MRP	1883-1889	SPRINGFIELD	MENARD	18N	7W	24
2913	CABANIS & AXFORD	SOUTH VALLEY		SHAFT	MRP	1889-1891	SPRINGFIELD	MENARD	18N	7W	24
2913	BRAHM (J. A.)	BRAHM		SHAFT	MRP	1891-1895	SPRINGFIELD	MENARD	18N	7W	24
2913	SOUTH VALLEY COAL CO.	SOUTH VALLEY		SHAFT	MRP	1895-1896	SPRINGFIELD	MENARD	18N	7W	24
2939	ATHENS MINING CO.	ATHENS	2	SHAFT	RP	1890-1910	SPRINGFIELD	MENARD	17N	6W	1
2939	ATHENS COAL CO.	ATHENS	2	SHAFT	RP	1915-1916	SPRINGFIELD	MENARD	17N	6W	1
2939	ATHENS-DAWSON COAL CO.	ATHENS	1	SHAFT	RP	1916-1917	SPRINGFIELD	MENARD	17N	6W	1
2939	ATHENS-DAWSON COAL CO.	ATHENS	2	SHAFT	RP	1917-1918	SPRINGFIELD	MENARD	17N	6W	1
2939	ATHENS-DAWSON COAL CO.	ATHENS	1	SHAFT	RP	1918-1919	SPRINGFIELD	MENARD	17N	6W	1
2940	PERKINS & HUGHES	PERKINS & HUGHES		SHAFT	MRP	1920-1929	SPRINGFIELD	MENARD	17N	6W	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
2940	PERKINS (H. A.)	PERKINS		SHAFT	MRP	1930-1930	SPRINGFIELD	MENARD	17N	6W	2
2940	PERKINS & HUGHES	PERKINS & HUGHES		SHAFT	MRP	1931-1931	SPRINGFIELD	MENARD	17N	6W	2
2940	PERKINS (HARRY A.)	PERKINS		SHAFT	MRP	1932-1936	SPRINGFIELD	MENARD	17N	6W	2
2940	PERKINS COAL CO.	PERKINS		SHAFT	MRP	1937-1938	SPRINGFIELD	MENARD	17N	6W	2
2940	PERKINS (HARRY A.)	PERKINS		SHAFT	MRP	1939-1939	SPRINGFIELD	MENARD	17N	6W	2
2940	PERKINS COAL CO.	PERKINS		SHAFT	MRP	1940-1941	SPRINGFIELD	MENARD	17N	6W	2
2940	HOPKINS & STONE	HOPKINS & STONE		SHAFT	MRP	1941-1942	SPRINGFIELD	MENARD	17N	6W	2
2941	TALLULA COAL CO.	TALLULA		SHAFT		1922-1925	SPRINGFIELD	MENARD	17N	7W	5
2941	MURRELL (JOHN)	TALLULA		SHAFT		1925-1925	SPRINGFIELD	MENARD	17N	7W	5
2941	MURRELL BROTHERS	TALLULA		SHAFT		1926-1927	SPRINGFIELD	MENARD	17N	7W	5
2941	TALLULA COAL CO.	TALLULA		SHAFT		1928-1928	SPRINGFIELD	MENARD	17N	7W	5
2941	HEITZMAN (XAVIER)	TALLULA		SHAFT		1929-1929	SPRINGFIELD	MENARD	17N	7W	5
2941	BROUNDT (H. C.)	TALLULA		SHAFT		1930-1930	SPRINGFIELD	MENARD	17N	7W	5
2941	BRANDT & WALKER	TALLULA		SHAFT		1931-1931	SPRINGFIELD	MENARD	17N	7W	5
2942	INDIAN CREEK COAL CO.	INDIAN CREEK		SHAFT	RPP	1923-1925	SPRINGFIELD	MENARD	18N	6W	17
2942	SEWELL & BELL	INDIAN CREEK		SHAFT	RPP	1925-1933	SPRINGFIELD	MENARD	18N	6W	17
2942	INDIAN CREEK COAL CO.	INDIAN CREEK		SHAFT	RPP	1934-1958	SPRINGFIELD	MENARD	18N	6W	17
2942	STOREY COAL CO.	INDIAN CREEK		SHAFT	RPP	1958-1959	SPRINGFIELD	MENARD	18N	6W	17
2943	ALTIG (PERRY)	ALTIG		SHAFT	RPB	1922-1924	SPRINGFIELD	MENARD	18N	6W	30
2943	SALEM COAL CO.	SALEM		SHAFT	RPB	1924-1925	SPRINGFIELD	MENARD	18N	6W	30
2943	PARK & JURGENS	PARK & JURGENS		SHAFT	RPB	1925-1925	SPRINGFIELD	MENARD	18N	6W	30
2943	SALEM COAL CO.	SALEM		SHAFT	RPB	1926-1926	SPRINGFIELD	MENARD	18N	6W	30
2943	BICHEM & GOOD	BICHEM & GOOD		SHAFT	RPB	1927-1927	SPRINGFIELD	MENARD	18N	6W	30
2943	BUDD (EDWARD)	BUDD		SHAFT	RPB	1928-1928	SPRINGFIELD	MENARD	18N	6W	30
2943	OLD SALEM COAL CO.	OLD SALEM		SHAFT	RPB	1929-1932	SPRINGFIELD	MENARD	18N	6W	30
2943	RIVERSIDE COAL CO.	RIVERSIDE		SHAFT	RPB	1933-1933	SPRINGFIELD	MENARD	18N	6W	30
2943	OLD SALEM COAL CO.	OLD SALEM		SHAFT	RPB	1934-1941	SPRINGFIELD	MENARD	18N	6W	30
2945	KLINGBEIL COAL CO.	KLINGBEIL		SHAFT	RPP	1918-1938	SPRINGFIELD	MENARD	18N	7W	11
2945	PLEASANT HILL COAL CO.	PLEASANT HILL		SHAFT	RPP	1938-1942	SPRINGFIELD	MENARD	18N	7W	11

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP RGE SE		SEC
2946	MALLERGREN (JOHN W.)	BLACK DIAMOND		SHAFT	RP	1904-1926	SPRINGFIELD	MENARD	18N	7W	13
2947	MILLER & SAMPSON	MILLER & SAMPSON		SHAFT	RPB	1899-1900	SPRINGFIELD	MENARD	18N	7W	13
2947	MALLERGREN (JOSEPH)	MALLERGREN		SHAFT	RPB	1900-1903	SPRINGFIELD	MENARD	18N	7W	13
2947	RIVERSIDE COAL CO.	RIVERSIDE		SHAFT	RPB	1903-1905	SPRINGFIELD	MENARD	18N	7W	13
2947	MALLERGREN (JOHN)	RIVERSIDE		SHAFT	RPB	1905-1912	SPRINGFIELD	MENARD	18N	7W	13
2947	MALLERGREN (JOHN, SR.)	RIVERSIDE		SHAFT	RPB	1912-1920	SPRINGFIELD	MENARD	18N	7W	13
2948	MALLERGREN (JOHN)	BLACK DIAMOND		SHAFT	MRP	1927-1943	SPRINGFIELD	MENARD	18N	7W	25
2949	FLAQUET (L. J.) & CO.	FLAQUET		SHAFT	MRP	1926-1926	SPRINGFIELD	MENARD	18N	7W	35
2949	LINCOLN COAL CO.	LINCOLN		SHAFT	MRP	1927-1930	SPRINGFIELD	MENARD	18N	7W	35
2949	OLOWACH, MARAS & CO.	LINCOLN		SHAFT	MRP	1931-1932	SPRINGFIELD	MENARD	18N	7W	35
2949	LINCOLN COAL CO.	LINCOLN		SHAFT	MRP	1933-1939	SPRINGFIELD	MENARD	18N	7W	35
2949	MARAS (JOSEPHINE)	LINCOLN		SHAFT	MRP	1940-1940	SPRINGFIELD	MENARD	18N	7W	35
2949	LINCOLN COAL CO.	LINCOLN		SHAFT	MRP	1941-1944	SPRINGFIELD	MENARD	18N	7W	35
2950	EAST VIEW COAL CO.	EAST VIEW		SHAFT	MRP	1914-1928	SPRINGFIELD	MENARD	19N	5W	19
2951	TEBRUGGE BROTHERS	TEBRUGGE		SHAFT	RPP	1922-1941	SPRINGFIELD	MENARD	18N	8W	14
2951	MAC-RAY COAL CO.	TEBRUGGE		SHAFT	RPP	1941-1941	SPRINGFIELD	MENARD	18N	8W	14
2951	TEBRUGGE BROTHERS	TEBRUGGE		SHAFT	RPP	1942-1943	SPRINGFIELD	MENARD	18N	8W	14
3000	GROSSBALL (JOHN P.)	BANKS		SHAFT	RPB	1911-1914	SPRINGFIELD	MENARD	18N	6W	32
3000	EWING & CALVERT	BANKS		SHAFT	RPB	1914-1915	SPRINGFIELD	MENARD	18N	6W	32
3000	GROSSBALL (JOHN P.)	BANKS		SHAFT	RPB	1915-1918	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JOSEPH)	BANKS		SHAFT	RPB	1918-1919	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JAMES)	BANKS		SHAFT	RPB	1919-1920	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JOSEPH)	BANKS		SHAFT	RPB	1920-1924	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JAMES)	BANKS		SHAFT	RPB	1924-1925	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JOSEPH)	BANKS		SHAFT	RPB	1925-1925	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JAMES)	BANKS		SHAFT	RPB	1926-1926	SPRINGFIELD	MENARD	18N	6W	32
3000	AMBERGER (JOSEPH)	BANKS		SHAFT	RPB	1927-1929	SPRINGFIELD	MENARD	18N	6W	32

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
3274	CABANIS (J. C.) & CO.	JUNCTION		SHAFT	MRP	1874-1883	SPRINGFIELD	MENARD	18N	7W	11
3274	PETERSBURG COAL CO.	JUNCTION		SHAFT	MRP	1883-1885	SPRINGFIELD	MENARD	18N	7W	11
3274	JUNCTION COAL CO.	JUNCTION		SHAFT	MRP	1885-1886	SPRINGFIELD	MENARD	18N	7W	11
3274	WILKINS (J.) & CO.	JUNCTION		SHAFT	MRP	1886-1889	SPRINGFIELD	MENARD	18N	7W	11
3274	ESTIL (A. E.) & CO.	JUNCTION		SHAFT	MRP	1889-1891	SPRINGFIELD	MENARD	18N	7W	11
3274	GAFFIGAN (J. P.)	JUNCTION		SHAFT	MRP	1891-1893	SPRINGFIELD	MENARD	18N	7W	11
3274	GAFFIGAN COOP. COAL CO.	JUNCTION		SHAFT	MRP	1893-1895	SPRINGFIELD	MENARD	18N	7W	11
3274	PETERSBURG COOP. COAL CO.	JUNCTION		SHAFT	MRP	1895-1897	SPRINGFIELD	MENARD	18N	7W	11
3274	JUNCTION COOPERATIVE COAL CO	JUNCTION		SHAFT	MRP	1900-1902	SPRINGFIELD	MENARD	18N	7W	11
3274	VALLEY COAL CO.	JUNCTION		SHAFT	MRP	1902-1903	SPRINGFIELD	MENARD	18N	7W	11
3274	ENSLEY COAL CO.	JUNCTION		SHAFT	MRP	1903-1904	SPRINGFIELD	MENARD	18N	7W	11
3274	MANCHESTER COAL CO.	JUNCTION		SHAFT	MRP	1904-1908	SPRINGFIELD	MENARD	18N	7W	11
3274	JUNCTION COAL CO.	JUNCTION		SHAFT	MRP	1908-1909	SPRINGFIELD	MENARD	18N	7W	11
3358	BARR COAL CO.	BARR		SHAFT	MRP	1922-1952	SPRINGFIELD	SANGAMON	17N	5W	6
3359	SANGAMON VALLEY COAL CO.	SANGAMON VALLEY		SHAFT	RPB	1939-1940	SPRINGFIELD	SANGAMON	17N	5W	33
3359	OTHEN (FRED W.)	SANGAMON VALLEY		SHAFT	RPB	1941-1941	SPRINGFIELD	SANGAMON	17N	5W	33
3359	SANGAMON VALLEY COAL CO.	SANGAMON VALLEY		SHAFT	RPB	1942-1947	SPRINGFIELD	SANGAMON	17N	5W	33
3501	BECKER (PETER)	BECKER		SHAFT	MRP	1902-1916	SPRINGFIELD	MENARD	18N	8W	14
4088	LANNING (T. F.)	LANNING		SHAFT	RP	1870-1882	SPRINGFIELD	MENARD	18N	7W	1
4088	PETERSBURG COAL CO.	PETERSBURG	1	SHAFT	RP	1882-1888	SPRINGFIELD	MENARD	18N	7W	1
4139	CHICAGO & KANSAS CITY COAL	CHICAGO & KANSAS CITY		SHAFT	RP	1893-1901	SPRINGFIELD	MENARD	18N	7W	22
4157	DEAL & PARKER	DEAL & PARKER		SHAFT	RP	1881-1882	SPRINGFIELD	MENARD	19N	5W	31
4157	SWEETWATER COAL CO.	SWEETWATER		SHAFT	RP	1882-1884	SPRINGFIELD	MENARD	19N	7W	31
4157	PARKIN (WILLIAM)	PARKIN		SHAFT	RP	1884-1902	SPRINGFIELD	MENARD	19N	7W	31
4157	WAINWRIGHT (ARTHUR)	WAINWRIGHT		SHAFT	RP	1902-1910	SPRINGFIELD	MENARD	19N	7W	31
4157	HUGHES (ED A.)	HUGHES		SHAFT	RP	1910-1912	SPRINGFIELD	MENARD	19N	7W	31
4207	MENARD COUNTY COAL CO.	MENARD		SHAFT	MRP	1886-1888	SPRINGFIELD	MENARD	19N	6W	23

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
4207	MENARD COAL CO.	MENARD		SHAFT	MRP	1888-1889	SPRINGFIELD	MENARD	19N	6W	23
4207	MENARD COUNTY COAL CO.	MENARD		SHAFT	MRP	1889-1890	SPRINGFIELD	MENARD	19N	6W	23
4207	MENARD COAL CO.	MENARD	1	SHAFT	MRP	1890-1892	SPRINGFIELD	MENARD	19N	6W	23
4309				SHAFT	RP		SPRINGFIELD	MENARD	18N	7W	25
4963				SHAFT	UG		SPRINGFIELD	MENARD	18N	6W	32
5272				SHAFT			SPRINGFIELD	MENARD	18N	7W	11
5385	GENERAL AREA OF MINING			DRIFT			ROCK ISLAND	HENRY	17N	1E	22
5866				SHAFT			SPRINGFIELD	MENARD	18N	7W	36
5969				SHAFT	UG		SPRINGFIELD	MENARD	18N	7W	24
6084				SHAFT			SPRINGFIELD	MENARD	18N	6W	34
6385	GREENE & DEAL	GREENE & DEAL		SHAFT	RP		SPRINGFIELD	MENARD	17N	7W	6
6385	LANING (C. B.) & CO.	LANING		SHAFT	RP		SPRINGFIELD	MENARD	17N	7W	6
6387	REDING & WHITEHURST	REDING & WHITEHURST		SHAFT	RP	1906-1907	SPRINGFIELD	MENARD	17N	7W	6
6387	DAVIS (OSCAR)	DAVIS		SHAFT	RP	1907-1909	SPRINGFIELD	MENARD	17N	7W	6
6387	BIGGS (I. N.)	BIGGS		SHAFT	RP	1909-1913	SPRINGFIELD	MENARD	17N	7W	6
6387	GREEN & BOEKER	GREEN & BOEKER		SHAFT	RP	1913-1914	SPRINGFIELD	MENARD	17N	7W	6
6387	GOLLADAY BROTHERS	GOLLADAY		SHAFT	RP	1914-1917	SPRINGFIELD	MENARD	17N	7W	6
6387	GOLLADAY (ED)	GOLLADAY		SHAFT	RP	1917-1920	SPRINGFIELD	MENARD	17N	7W	6
6388	FORDEN (BEN) COAL CO.	WILSON & SON		SHAFT	RPB	1942-1955	SPRINGFIELD	MENARD	17N	8W	12
6389	NEW HILLTOP MINE	NEW HILLTOP		UG	RPP	1919-1927	SPRINGFIELD	MENARD	18N	7W	14
7018				SHAFT	UG		SPRINGFIELD	MENARD	18N	7W	29

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP I	RGE	SEC
7611				SHAFT	UG		SPRINGFIELD	MENARD	18N	7W	24
7613				SHAFT	UG		SPRINGFIELD	MENARD	17N	6W	29
7783	MENARD COAL CO.	MENARD	2	SHAFT	RP	1890-1895	SPRINGFIELD	MENARD	19N	6W	23
7783	GREENVIEW COAL & MINING CO.	GREENVIEW		SHAFT	RP	1895-1906	SPRINGFIELD	MENARD	19N	6W	23