DIRECTORY OF COAL MINES IN ILLINOIS

Randolph 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

Prairie Research Institute Illinois State Geological Survey 615 East Peabody Drive Champaign, Illinois 61820 (217) 333-4747 http://:www.isgs.illinois.edu

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
83	MOFFATT COAL CO.	MOFFATT	1	SHAFT	RPP	1902-1939	HERRIN	RANDOLPH	5S	5W	8
88	WILLIS COAL & MINING CO.	WILLIS	1	SHAFT	MRP	1895-1923	HERRIN	PERRY	6S	4W	30
176	CHICAGO & COULTERVILLE C C	CHICAGO & COULTERVILLE		SHAFT	MRP	1901-1904	HERRIN	PERRY	4S	4W	18
176	WEST MUDDY C C	WEST MUDDY		SHAFT		1904-1905	HERRIN	PERRY	4S	4W	18
176	HIPPARD C C	VULCAN		SHAFT		1905-1906	HERRIN	PERRY	4S	4W	18
176	VULCAN COAL & MNG CO	VULCAN		SHAFT		1906-1907	HERRIN	PERRY	4S	4W	18
176	ST LOUIS-COULTERVILLE C C	VULCAN		SHAFT		1907-1917	HERRIN	PERRY	4S	4W	18
176	PERRYCC	VULCAN		SHAFT		1917-1919	HERRIN	PERRY	4S	4W	18
176	PERRYCC	PERCO		SHAFT		1919-1931	HERRIN	PERRY	4S	4W	18
176	COULTERVILLE C C	COULTERVILLE		SHAFT		1931-1940	HERRIN	PERRY	4S	4W	18
176	WEIR, PAUL	VULCAN		SHAFT		1940-1944	HERRIN	PERRY	4S	4W	18
205	MEEKS (T.M.)	MEEK		SHAFT	MRP	1904-1912	HERRIN	ST. CLAIR	3S	6W	36
205	EGYPTIAN COAL CO.	MEEK	1	SHAFT	MRP	1912-1928	HERRIN	ST. CLAIR	3S	6W	36
208	CRYSTAL COAL CO.	CRYSTAL	1	SHAFT	MRP	1900-1907	HERRIN	RANDOLPH	4S	5W	5
208	BESSEMER WASHED COAL CO.	CRYSTAL		SHAFT	MRP	1907-1911	HERRIN	RANDOLPH	4S	5W	5
208	BESSEMER COAL & MINING CO.	CRYSTAL		SHAFT	MRP	1911-1915	HERRIN	RANDOLPH	4S	5W	5
208	TILDEN COAL CO.	CRYSTAL		SHAFT	MRP	1915-1917	HERRIN	RANDOLPH	4S	5W	5
208	MADISON COAL CORP.	CRYSTAL		SHAFT	MRP	1917-1924	HERRIN	RANDOLPH	4S	5W	5
209	ILLINOIS FUEL CO.	ILLINOIS FUEL	4	SHAFT	MRP	1901-1924	HERRIN	RANDOLPH	5S	5W	16
209	WALL COAL & MINING CO.	WALL	4	SHAFT	MRP	1924-1926	HERRIN	RANDOLPH	5S	5W	16
209	SPARTA COAL CO.	SPARTA	4	SHAFT	MRP	1927-1929	HERRIN	RANDOLPH	5S	5W	16
210	GOALBY (WILLIAM) & SON	GOALBY		SHAFT	MRP	1883-1886	HERRIN	RANDOLPH	6S	5W	14
210	GOALBY & DEAN	GOALBY #1 & #2		SHAFT	RP	1886-1887	SPRINGFIELD	RANDOLPH	6S	5W	14
210	GOALBY & SON	GOALBY #1 & #2		SHAFT	MRP	1887-1890	SPRINGFIELD	RANDOLPH	6S	5W	14
210	GOALBY (WILLIAM) & SON	GOALBY	1	SHAFT	MRP	1890-1897	HERRIN	RANDOLPH	6S	5W	14
210	GOALBY (WILLIAM) & SON	GOALBY	2	SHAFT	RP	1890-1901	SPRINGFIELD	RANDOLPH	6S	5W	14
210	GOALBY BROTHERS	GOALBY	2	SHAFT	RP	1901-1902	SPRINGFIELD	RANDOLPH	6S	5W	14
210	GOALBY COAL CO.	GOALBY		SHAFT	MRP	1902-1903	HERRIN	RANDOLPH	6S	5W	14

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
210	WILLIS COAL MINING CO.	WILLIS	6	SHAFT	MRP	1903-1922	HERRIN	RANDOLPH	6S	5W	14
210	SOUTHERN GEM COAL CORP.	SOUTHERN GEM	11	SHAFT	MRP	1922-1924	HERRIN	RANDOLPH	6S	5W	14
210	WILLIS COAL & MINING CO.	WILLIS	6	SHAFT	MRP	1924-1925	HERRIN	RANDOLPH	6S	5W	14
229	CRAIN BROTHERS COAL CO.	CRAIN		SHAFT	MRP	1915-1916	HERRIN	RANDOLPH	6S	5W	11
229	CRAIN & GORDON	CRAIN & GORDON		SHAFT	MRP	1916-1917	HERRIN	RANDOLPH	6S	5W	11
229	WILLIS COAL & MINING CO.	WILLIS	9	SHAFT	MRP	1917-1922	HERRIN	RANDOLPH	6S	5W	11
229	SOUTHERN GEM COAL CO.	SOUTHERN GEM	12	SHAFT	MRP	1922-1923	HERRIN	RANDOLPH	6S	5W	11
300	VALLEY & GULF COAL CO.	EDEN		SHAFT	MRP	1888-1897	HERRIN	RANDOLPH	5S		8
300	MURRAY (HUGH)	EDEN		SHAFT	MRP	1897-1898	HERRIN	RANDOLPH	5S		8
300	WESTERN ANTHRACITE COAL CO.	EDEN		SHAFT	MRP	1898-1905	HERRIN	RANDOLPH	5S		8
300	EDEN COAL CO.	EDEN		SHAFT	MRP	1905-1906	HERRIN	RANDOLPH	5S		8
300	WILSON BROTHERS COAL CO.	EDEN	7	SHAFT	MRP	1906-1917	HERRIN	RANDOLPH	5S		8
300	WILLIS COAL & MINING CO.	WILLIS	7	SHAFT	MRP	1917-1934	HERRIN	RANDOLPH	5S		8
300	GULF FUEL & MINING CO.	WILLIS	7	SHAFT	MRP	1935-1935	HERRIN	RANDOLPH	5S	5W	8
337	PURITY COAL CO.	STANWAY		SHAFT	RPB	1910-1925	SPRINGFIELD	RANDOLPH	5S		35
337	JONES (EDWARD) & SONS	PURITY		SHAFT	RPB	1910-1925	SPRINGFIELD	RANDOLPH	5S	6W	35
613	WILSON (GEORGE)	BOYD	1	SHAFT	MRP	1915-1931	HERRIN	RANDOLPH	5S	6W	1
613	ILL-MO COAL CO.	BOYD		SHAFT	MRP	1932-1941	HERRIN	RANDOLPH	5S	6W	1
613	GULF, MOBILE & OHIO RAILROAD	DODD		SHAFT	MRP	1941-1944	HERRIN	RANDOLPH	5S	6W	1
630	WELSHANS & WEST	WELSHANS & WEST		SHAFT	MRP	1934-1934	HERRIN	RANDOLPH	5S	6W	15
630	WELSHANS (H. M.) COAL CO.	SCHULINE		SHAFT	MRP	1935-1938	HERRIN	RANDOLPH	5S	6W	15
630	SCHULINE COAL CO.	SCHULINE		SHAFT	MRP	1938-1940	HERRIN	RANDOLPH	5S	6W	15
630	NEW SCHULINE COAL CO.	SCHULINE		SHAFT	MRP	1940-1940	HERRIN	RANDOLPH	5S	6W	15
630	MCDONALD, WADDELL & WILLS	SCHULINE		SHAFT	MRP	1941-1941	HERRIN	RANDOLPH	5S	6W	15
630	SCHULINE COAL CO.	SCHULINE		SHAFT	MRP	1942-1943	HERRIN	RANDOLPH	5S	6W	15
630	NEW SCHULINE COAL CO.	SCHULINE		SHAFT	MRP	1944-1946	HERRIN	RANDOLPH	5S	6W	15
630	MCDONALD COAL CO.	MCDONALD		SHAFT	MRP	1946-1946	HERRIN	RANDOLPH	5S	6W	15
654	POWELL (A. E.)	CONSOL		SHAFT	RPP	1902-1904	HERRIN	RANDOLPH	4S	5W	10

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
654	GREIM (J. A.)	CONSOL		SHAFT	RPP	1904-1905	HERRIN	RANDOLPH	4S	5W	10
654	COULTERVILLE COAL CO.	CONSOL		SHAFT	RPP	1905-1907	HERRIN	RANDOLPH	4S	5W	10
654	WEST MINE COAL CO.	CONSOL		SHAFT	RPP	1907-1912	HERRIN	RANDOLPH	4S	5W	10
654	UNDERWOOD COAL & MINING CO.	CONSOL		SHAFT	RPP	1912-1914	HERRIN	RANDOLPH	4S	5W	10
654	WEST SIDE COAL CO.	CONSOL		SHAFT	RPP	1914-1919	HERRIN	RANDOLPH	4S	5W	10
654	ST. LOUIS COAL CO.	FLORIDA		SHAFT	RPP	1919-1940	HERRIN	RANDOLPH	4S	5W	10
654	FLORIDA COAL CO.	FLORIDA		SHAFT	RPP	1940-1945	HERRIN	RANDOLPH	4S	5W	10
654	SPARTA COAL CO.	FLORIDA		SHAFT	RPP	1946-1950	HERRIN	RANDOLPH	4S	5W	10
701	MIDWEST UTILITIES COAL CORP	BRADBURY		SLOPE	RPP	1952-1957	HERRIN	RANDOLPH	4S	5W	21
701	ZEIGLER COAL & COKE CO.	SPARTAN		SLOPE	RPP	1957-1970	HERRIN	RANDOLPH	4S	5W	21
701	ZEIGLER COAL CO.	SPARTAN	2	SLOPE	RPP	1971-1991	HERRIN	RANDOLPH	4S	5W	21
701	OLD BEN COAL CO.	SPARTAN		SLOPE	RPP	1992-1997	HERRIN	RANDOLPH	4S	5W	21
872	SOUTHWESTERN ILLINOIS COAL	STREAMLINE		STRIP		1936-1983	HERRIN	RANDOLPH	5S	5W	36
872	SOUTHWESTERN ILLINOIS COAL	STREAMLINE		STRIP		1936-1983	HERRIN	RANDOLPH	6S	5W	15
872	SOUTHWESTERN ILLINOIS COAL	STREAMLINE		STRIP		1936-1983	HERRIN	RANDOLPH	6S	5W	23
872	SOUTHWESTERN ILLINOIS COAL	STREAMLINE		STRIP		1936-1983	HERRIN	RANDOLPH	6S	5W	24
872	SOUTHWESTERN ILLINOIS COAL	STREAMLINE		STRIP		1936-1983	SPRINGFIELD	RANDOLPH	6S	5W	25
930	TRUAX TRAER COAL CO.	BURNING STAR	3	STRIP		1966-1970	SPRINGFIELD	RANDOLPH	5S	6W	9
930	CONSOLIDATION COAL CO.	BURNING STAR	3	STRIP		1971-1982	SPRINGFIELD	RANDOLPH	5S	6W	9
934	PEABODY COAL CO.	RIVER KING	6	STRIP		1976-1992	HERRIN	RANDOLPH	3S	6W	16
934	PEABODY COAL CO.	RIVER KING	6	STRIP		1984-1985	SPRINGFIELD	RANDOLPH	3S	6W	16
946	RITTER COAL CO.	RED FOX	3	STRIP		1953-1963	HERRIN	RANDOLPH	5S	5W	16
946	EDEN MINING CORP.	RED FOX	3	STRIP		1963-1966	HERRIN	RANDOLPH	5S	5W	16
946	R. & N. MINING CO.	RED FOX		STRIP		1966-1966	HERRIN	RANDOLPH	5S	5W	16
946	DUKE MINING & MACHINERY CO.	RED FOX		STRIP		1970-1974	HERRIN	RANDOLPH	5S	5W	16
946	PRYOR MOUNTAIN CONSTRUCTION	HARGER	1	STRIP		1975-1975	HERRIN	RANDOLPH	5S	5W	16
946	PINE RIDGE COAL CO.	HARGER		STRIP		1976-1976	HERRIN	RANDOLPH	5S	5E	16
946	SOUTHERN ILLINOIS MINERALS	SPARTA	6	STRIP		1977-1977	HERRIN	RANDOLPH	5S	5W	16

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY LO	CATION TWP	RGE	SEC
952	PEABODY COAL CO.	BALDWIN	1	SLOPE	BRP	1972-1993	HERRIN	RANDOLPH	4S	6W	4
968	ZEIGLER COAL CO.	ZEIGLER	11	SHAFT	CRP	1976-1991	HERRIN	RANDOLPH	4S	5W	26
968	OLD BEN COAL CO.	ZEIGLER	11	SHAFT	CRP	1992-2003	HERRIN	RANDOLPH	4S	5W	26
968	COULTERVILLE COAL CO.	GATEWAY		SHAFT	CRP	2004-2006	HERRIN	RANDOLPH	4S	5W	26
968	BLACK BEAUTY COAL CO.	GATEWAY		SHAFT	CRP	2007-2010	HERRIN	RANDOLPH	4S	5W	26
968	PEABODY MIDWEST MININ	GATEWAY		SHAFT	CRP	2011-2016	HERRIN	RANDOLPH	4S	5W	26
990	PEABODY COAL CO.	MARISSA		SLOPE	BRP	1979-1999	HERRIN	WASHINGTON	3S	5W	29
1041	KNIGHT HAWK COAL, LLC	PRAIRIE EAGLE UNDERGROUND		DRIFT	CRP	2006-	HERRIN	PERRY	5S	4W	30
1049	KNIGHT HAWK COAL, LLC	HAWKEYE		STRIP	STR	2011-	SPRINGFIELD	RANDOLPH	5S	6W	24
1051	KNIGHT HAWK COAL, LLC	BLACKHAWK		STRIP	STR	2012-		RANDOLPH	5S	5W	24
1053	PEABODY ENERGY	GATEWAY NORTH		SLOPE		2015-	HERRIN	RANDOLPH	4S	5W	14
3183	MARTIN & CO.	OLD ADAMS		SHAFT	RP	1878-1879	HERRIN	RANDOLPH	5S	5W	8
3183	EDEN COAL CO.	EDEN		SHAFT	RP	1881-1882	HERRIN	RANDOLPH	5S	5W	8
3183	DOBBINS (THOMAS A.)	DOBBINS		SHAFT	RP	1882-1885	HERRIN	RANDOLPH	5S	5W	8
3184	TILDEN MINING CO.	TILDEN		SHAFT	MRP	1887-1889	HERRIN	RANDOLPH	4S	5W	6
3184	TORRENS (R. A.)	TILDEN		SHAFT	MRP	1889-1890	HERRIN	RANDOLPH	4S	5W	6
3184	TILDEN COAL CO.	TILDEN		SHAFT	MRP	1890-1896	HERRIN	RANDOLPH	4S	5W	6
3184	GODDARD (WILLIAM)	TILDEN		SHAFT	MRP	1896-1898	HERRIN	RANDOLPH	4S	5W	6
3184	DONK BROTHERS COAL & COKE	TILDEN		SHAFT	MRP	1898-1901	HERRIN	RANDOLPH	4S	5W	6
3184	TILDEN COAL CO.	TILDEN	1	SHAFT	MRP	1901-1907	HERRIN	RANDOLPH	4S	5W	6
3184	BESSEMER WASHED COAL CO.	TILDEN		SHAFT	MRP	1907-1915	HERRIN	RANDOLPH	4S	5W	6
3184	TILDEN COAL CO.	TILDEN	1	SHAFT	MRP	1915-1917	HERRIN	RANDOLPH	4S	5W	6
3184	MADISON COAL CORP.	TILDEN		SHAFT	MRP	1917-1919	HERRIN	RANDOLPH	4S	5W	6
3185	EUREKA COAL CO.	EUREKA	2	SHAFT	MRP	1904-1905	HERRIN	RANDOLPH	4S	5W	6
3185	JONES BROTHERS COAL & MNG.	EUREKA	2	SHAFT	MRP	1905-1936	HERRIN	RANDOLPH	4S	5W	6

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY L	OCATION TWP	RGE	SEC
3185	OREGON COAL CO.	EUREKA	2	SHAFT	MRP	1937-1942	HERRIN	RANDOLPH	4S	5W	6
3185	RANDOLPH COAL CO.	EUREKA	2	SHAFT	MRP	1943-1948	HERRIN	RANDOLPH	4S	5W	6
3186	JONES & NESBIT	COULTERVILLE		SHAFT	RPB	1878-1879	HERRIN	RANDOLPH	4S	5W	13
3186	COULTERVILLE COAL CO.	COULTERVILLE		SHAFT	RPB	1881-1883	HERRIN	RANDOLPH	4S	5W	13
3186	JONES & NESBIT	COULTERVILLE		SHAFT	RPB	1883-1885	HERRIN	RANDOLPH	4S	5W	13
3186	MILLER (WILLIAM)	COULTERVILLE		SHAFT	RPB	1885-1886	HERRIN	RANDOLPH	4S	5W	13
3186	CONSOLIDATED COAL CO.	COULTERVILLE		SHAFT	RPB	1886-1889	HERRIN	RANDOLPH	4S	5W	13
3186	JONES (J. M.)	COULTERVILLE		SHAFT	RPB	1889-1891	HERRIN	RANDOLPH	4S	5W	13
3186	COULTERVILLE MINING CO.	COULTERVILLE	1	SHAFT	RPB	1891-1909	HERRIN	RANDOLPH	4S	5W	13
3186	RANDOLPH COUNTY MINING CO.	GRANNY	2	SHAFT	RPB	1909-1923	HERRIN	RANDOLPH	4S	5W	13
3187	WENZEL COAL CO.	WENZEL PIT	5	STRIP	STR	1959-1960	HERRIN	WILLIAMSON	9S	2E	11
3188	BALDWIN COAL CO.	NEVIN		SHAFT	MRP	1934-1945	HERRIN	RANDOLPH	4S	6W	8
3189	FELLER (JOHN)	FELLER		SHAFT		1881-1882	HERRIN	RANDOLPH	4S	6W	34
3190	WOOD	WOOD		SHAFT			HERRIN	RANDOLPH	4S	6W	35
3191	LESSLEY (N. E.) & SON	EDGAR		SLOPE		-1923	HERRIN	RANDOLPH		6W	35
3191	SMITH (PHILIP)	OLD EDGAR		SLOPE		-1925	HERRIN	RANDOLPH		6W	35
3191	EDGAR (COLONEL)	EDGAR		SLOPE		-1920	HERRIN	RANDOLPH	4S	6W	35
3192	LEMON & MCELVEY	LEMON & MCELVEY		SHAFT	MRP	1922-1927	HERRIN	RANDOLPH	4S	6W	36
3192	LEMON (GEORGE A.)	LEMON		SHAFT	MRP	1927-1928	HERRIN	RANDOLPH	4S	6W	36
3192	LEMON & MCELVEY	LEMON & MCELVEY		SHAFT	MRP	1929-1929	HERRIN	RANDOLPH	4S	6W	36
3192	LEMON (GEORGE A.)	LEMON		SHAFT	MRP	1930-1930	HERRIN	RANDOLPH	4S	6W	36
3192	LEMON & MCELVEY	LEMON & MCELVEY		SHAFT	MRP	1931-1948	HERRIN	RANDOLPH	4S	6W	36
3193	MOFFAT COAL CO.	MOFFAT	2	SLOPE	RPP	1939-1956	HERRIN	RANDOLPH	5S	5W	4
3197	RANDOLPH COAL & MINING CO.	RANDOLPH		SHAFT	RP	1883-1884	HERRIN	RANDOLPH	58	5W	22
3197	ROSEBOROUGH & MOFFAT	ROSEBOROUGH & MOFFAT		SHAFT	RP	1884-1889	HERRIN	RANDOLPH		5W	22

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
3197	ROSEBOROUGH COAL & MFG. CO.	ROSEBOROUGH	2	SHAFT	RP	1889-1894	HERRIN	RANDOLPH	5S	5W	22
3197	ROSEBOROUGH (R. H.) COAL CO.	ROSEBOROUGH		SHAFT	RP	1894-1895	HERRIN	RANDOLPH	5S	5W	22
3197	RANDOLPH COAL & COKE CO.	RANDOLPH	2	SHAFT	RP	1895-1897	HERRIN	RANDOLPH	5S	5W	22
3197	ILLINOIS FUEL & POWER CO.	ILLINOIS FUEL		SHAFT	RP	1897-1900	HERRIN	RANDOLPH	5S	5W	22
3197	ILLINOIS FUEL CO.	ILLINOIS FUEL	2	SHAFT	RP	1900-1901	HERRIN	RANDOLPH	5S	5W	22
3199	ROSEBOROUGH (ROBERT H.)	ROSEBOROUGH		SHAFT	RPB	1878-1895	HERRIN	RANDOLPH	5S	5W	22
3199	RANDOLPH COAL & COKE CO.	RANDOLPH	1	SHAFT	RPB	1895-1897	HERRIN	RANDOLPH	5S	5W	22
3199	ROSEBOROUGH COAL CO.	ROSEBOROUGH	1	SHAFT	RPB	1897-1903	HERRIN	RANDOLPH	5S	5W	22
3200				SLOPE			HERRIN	RANDOLPH	5S	5W	23
3201	SPARTA COAL CO.	SPARTA	2	STRIP		1958-1959	HERRIN	RANDOLPH	5S	5W	23
3202	BEVERIDGE (HECTOR) COAL CO.	BEVERIDGE	1	SHAFT	MRP	1929-1935	HERRIN	RANDOLPH	5S	6W	2
3203	BOYLE (J. C.) COAL CO.	BOYLE		SHAFT	RP	1900-1918	HERRIN	RANDOLPH	5S	6W	1
3203	LEMON (GEORGE A.)	BOYLE		SHAFT	RP	1918-1920	HERRIN	RANDOLPH	5S	6W	1
3203	CAMPBELL (THOMAS)	BOYLE		SHAFT	RP	1920-1927	HERRIN	RANDOLPH	5S	6W	1
3204	BOYD COAL & COKE CO.	BOYD	2	SHAFT	RP	1896-1900	HERRIN	RANDOLPH	5S		2
3204	DAVISON & FULTON	DAVISON & FULTON	2	SHAFT	RP	1900-1901	HERRIN	RANDOLPH	5S	6W	2
3205	BOYD (DAVID B.)	BOYD		SHAFT	RP	1866-1892	HERRIN	RANDOLPH	5S		2
3205	DAVISON (JAMES)	BOYD		SHAFT	RP	1892-1893	HERRIN	RANDOLPH		6W	2
3205	BOYD (D. B.)	BOYD		SHAFT	RP	1893-1895	HERRIN	RANDOLPH	5S		2
3205	BOYD COAL & COKE CO.	BOYD	1	SHAFT	RP	1895-1900	HERRIN	RANDOLPH	5S	6W	2
3205	DAVISON & FULTON	DAVISON & FULTON	1	SHAFT	RP	1900-1903	HERRIN	RANDOLPH	5S	6W	2
3205	BOYD COAL & COKE CO.	BOYD		SHAFT	RP	1903-1913	HERRIN	RANDOLPH	5S	6W	2
3205	BOYD COAL CO.	BOYD		SHAFT	RP	1914-1915	HERRIN	RANDOLPH	5S	6W	2
3206	BEVERIDGE (HECTOR) COAL CO.	BEVERIDGE	2	SHAFT	MRP	1936-1952	HERRIN	RANDOLPH	58	6W	2
3206	IDEAL COAL CO.	BEVERIDGE	2	SHAFT	MRP	1952-1953	HERRIN	RANDOLPH	5S	6W	2
3206	WEST SIDE COAL CO.	BEVERIDGE	2	SHAFT	MRP	1953-1955	HERRIN	RANDOLPH	5S	6W	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
3206	WESTERN COAL CO.	BEVERIDGE	2	SHAFT	MRP	1955-1957	HERRIN	RANDOLPH	5S	6W	2
3206	SPARTA COAL CO.	BEVERIDGE		SHAFT	MRP	1957-1958	HERRIN	RANDOLPH	5S	6W	2
3206	MINERS COAL CO.	BEVERIDGE	1	SHAFT	MRP	1958-1959	HERRIN	RANDOLPH	5S	6W	2
3208	ROSEBOROUGH (R. H.)	ROSEBOROUGH	3	SHAFT	RP	1894-1895	HERRIN	RANDOLPH	5S	6W	16
3208	RANDOLPH COAL & COKE CO.	RANDOLPH	3	SHAFT	RP	1895-1897	HERRIN	RANDOLPH	5S	6W	16
3208	ILLINOIS FUEL & POWER CO.	ILLINOIS FUEL	3	SHAFT	RP	1897-1900	HERRIN	RANDOLPH	5S	6W	16
3208	ILLINOIS FUEL CO.	ILLINOIS FUEL	3	SHAFT	RP	1900-1906	HERRIN	RANDOLPH	5S	6W	16
3209	WEIR (J.)	WEIR		SLOPE		1887-1889	SPRINGFIELD	RANDOLPH	5S	6W	17
3210	WEIR (J. T.)	WEIR		SLOPE	RP	1884-1888	SPRINGFIELD	RANDOLPH	5S	6W	17
3211	HUMMEL (F.)	HUMMEL		SHAFT			SPRINGFIELD	RANDOLPH	5S	6W	18
3212	MCMILLAIN (ROY) & CO.	MCMILLAIN		SHAFT		1918-1920	SPRINGFIELD	RANDOLPH	5S	6W	18
3213	WALTERS	WALTERS		SLOPE			SPRINGFIELD	RANDOLPH	5S	6W	18
3214	KEINEN COAL CO.	KEINEN		SHAFT	RPB	1926-1926	SPRINGFIELD	RANDOLPH	5S	6W	19
3214	HEINEN COAL CO.	HEINEN		SHAFT	RPB	1927-1927	SPRINGFIELD	RANDOLPH	5S	6W	19
3214	ADAMSON (GEORGE E.)	ADAMSON		SHAFT	RPB	1928-1933	SPRINGFIELD	RANDOLPH	5S	6W	19
3214	BLACK DIAMOND COAL CO.	BLACK DIAMOND		SHAFT	RPB	1934-1937	SPRINGFIELD	RANDOLPH	5S	6W	19
3215	ROBERTS (JOHN)	ROBERTS		SHAFT		1875-1883	SPRINGFIELD	RANDOLPH	5S	6W	22
3216	STANWAY (GEORGE)	STANWAY		SLOPE	RP	1878-1884	SPRINGFIELD	RANDOLPH	5S	6W	23
3216	STANWAY & MORRIS	STANWAY & MORRIS		SLOPE	RP	1884-1887	SPRINGFIELD	RANDOLPH	5S	6W	23
3216	STANWAY (GEORGE)	STANWAY		SLOPE	RP	1887-1904	SPRINGFIELD	RANDOLPH	5S	6W	23
3216	MCDILL (JOHN)	MCDILL		SLOPE	RP	1904-1905	SPRINGFIELD	RANDOLPH	5S	6W	23
3217	STEVENSON (SAMUEL)	STEVENSON	1	SHAFT	RPB	1929-1937	SPRINGFIELD	RANDOLPH	5S	6W	26
3217	BARTON & GABRIEL	BARTON & GABRIEL		SHAFT	RPB	1937-1938	SPRINGFIELD	RANDOLPH	5S	6W	26
3217	G. & B. COAL CO.	STEVENSON		SHAFT	RPB	1937-1937	SPRINGFIELD	RANDOLPH	5S	6W	26

ISGS INDEX	COMPANY NAME		MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
3217	HOME FIRE COAL CO.	HOME FIRE		SHAFT	RPB	1938-1938	SPRINGFIELD	RANDOLPH	5S	6W	26
3217	STEVENSON (SAMUEL) COAL CO.	STEVENSON		SHAFT	RPB	1939-1941	SPRINGFIELD	RANDOLPH	5S	6W	26
3218	BIXBY (J. W.)	BIXBY		SHAFT	MRP	1905-1926	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	HARRIS & ROBERTSON	HARRIS & ROBERTSON		SHAFT	MRP	1927-1935	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	MOTTIN & LAYMAN	MOTTIN & LAYMAN		SHAFT	MRP	1936-1936	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	ECONOMY COAL & MINING CO.	ECONOMY		SHAFT	MRP	1937-1943	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	ECONOMY COAL & MINING CO.	ECONOMY		SHAFT	MRP	1937-1939	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	FOELSCH (MABEL)	FOELSCH		SHAFT	MRP	1940-1940	SPRINGFIELD	RANDOLPH	5S	6W	27
3218	ECONOMY COAL & MINING CO.	ECONOMY		SHAFT	MRP	1941-1942	SPRINGFIELD	RANDOLPH	5S	6W	27
3219	GRACIE (JOHN)	GRACIE		SHAFT	MRP	1922-1924	SPRINGFIELD	RANDOLPH	5S	6W	27
3219	BLAIR COAL CO.	BLAIR		SHAFT	MRP	1924-1939	SPRINGFIELD	RANDOLPH	5S	6W	27
3219	BLAIR MINING CO.	BLAIR		SHAFT	MRP	1940-1952	SPRINGFIELD	RANDOLPH	5S	6W	27
3220	WRIGHT (J. W.)	WRIGHT		SHAFT		1909-1910	SPRINGFIELD	RANDOLPH	5S	6W	27
3221	KLOTH (OTTO)	KLOTH		SHAFT		1932-1932	SPRINGFIELD	RANDOLPH	5S	6W	28
3222				SHAFT				RANDOLPH	5S	6W	29
3223	BLAIR (ELIZABETH)	BLAIR		SHAFT				RANDOLPH	5S	6W	30
3224	MCDONOUGH (LEONIDES)	MCDONOUGH		SHAFT	RP	1885-1890	SPRINGFIELD	RANDOLPH	5S	6W	34
3224	MCDONALD (WILLIAM)	MCDONALD		SHAFT	RP	1890-1891	SPRINGFIELD	RANDOLPH	5S	6W	34
3224	DOBBINS (JOSEPH E.)	DOBBINS		SHAFT	RP	1891-1893	SPRINGFIELD	RANDOLPH	5S	6W	34
3224	FELLOWS & DOBBINS	FELLOWS & DOBBINS		SHAFT	RP	1893-1894	SPRINGFIELD	RANDOLPH	5S	6W	34
3224	ENTERPRISE COAL CO.	ENTERPRISE		SHAFT	RP	1894-1898	SPRINGFIELD	RANDOLPH	5S	6W	34
3225	FELLERS (C. P.)	FELLERS		SHAFT	RP	1905-1909	SPRINGFIELD	RANDOLPH	5S	6W	34
3226	WILLIS COAL MINING CO.	WILLIS	5	SHAFT	MRP	1903-1904	SPRINGFIELD	RANDOLPH	6S	5W	11
3227	MILLER (GENERAL MADISON)	MILLER		SHAFT		1876-1882	HERRIN	RANDOLPH	6S	5W	14

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP F	RGE	SEC
3228	MYERS (JOHN)	MYERS		SHAFT	RP	1895-1898	SPRINGFIELD	RANDOLPH	6S	E\\/	14
3228	DEAN (HENRY)	DEAN		SHAFT	RP	1898-1899	SPRINGFIELD	RANDOLPH	6S		14
3228	MEYERS (JOHN & GEORGE)	MEYERS		SHAFT	RP	1899-1904	SPRINGFIELD	RANDOLPH	6S		14
3229	RISRY (JOHN)	RISRY or RURY		SHAFT		1929-1929	SPRINGFIELD	RANDOLPH	6S	5W	14
3230	CRAIN & WELSHAN	CRAIN & WELSHAN		SLOPE	MRP	1923-1925	SPRINGFIELD	RANDOLPH	6S	5W	14
3230	CRAIN COAL CO.	CRAIN		SLOPE	MRP	1925-1954	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	RURY & RURY	RURY		SHAFT	MRP	1912-1914	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	SYNDICATE MINING CO.	RURY		SHAFT	MRP	1914-1915	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	RURY (JOHN A.)	RURY		SHAFT	MRP	1915-1917	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	RURY & BROTHERS	RURY		SHAFT	MRP	1917-1918	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	RURY COAL CO.	RURY		SHAFT	MRP	1918-1920	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	SYNDICATE MINING CO.	SYNDICATE		SHAFT	MRP	1920-1940	SPRINGFIELD	RANDOLPH	6S	5W	14
3231	PERCY COAL CO.	PERCY		SHAFT	MRP	1941-1941	SPRINGFIELD	RANDOLPH	6S	5W	14
3232	METZ & SOPER COAL CO.	METZ & SOPER		SHAFT		1922-1924		RANDOLPH	6S	5W	24
4342							HERRIN	RANDOLPH	5S	5W	25
4343				SLOPE			HERRIN	RANDOLPH	5S	5W	35
4344				SLOPE			HERRIN	RANDOLPH	6S	5W	2
4345							HERRIN	RANDOLPH	6S	5W	2
4346							HERRIN	RANDOLPH	6S	5W	1
4347							HERRIN	RANDOLPH	6S	5W	1
4349				DRIFT			COLCHESTER	RANDOLPH	6S	5W	5

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
4350				DRIFT			COLCHESTER	RANDOLPH	6S	5W	8
4351				SHAFT			HERRIN	RANDOLPH	6S	5W	11
4352							HERRIN	RANDOLPH	6S	5W	14
4353							HERRIN	RANDOLPH	6S	5W	14
4354							HERRIN	RANDOLPH	6S	5W	14
4356		MILLER		SHAFT			HERRIN	RANDOLPH	6S	5W	14
4357	BROWN (T. A.)	BROWN		SLOPE		1918-1919	HERRIN	RANDOLPH	5S	5W	21
4358								RANDOLPH	4S	6W	26
4360								RANDOLPH	4S	6W	35
4361				SLOPE			SPRINGFIELD	RANDOLPH	5S	6W	26
4362							HERRIN	RANDOLPH	4S	6W	35
4367								RANDOLPH	5S	6W	7
4368								RANDOLPH	5S	6W	8
4369								RANDOLPH	5S	6W	8
4370	GERLACH (GEORGE)	GERLACH		SHAFT	RP	1887-1898	HERRIN	RANDOLPH	5S	6W	9
4371				SHAFT			HERRIN	RANDOLPH	5S	6W	9
4372							HERRIN	RANDOLPH	5S	6W	9

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
4375				DRIFT			SPRINGFIELD	RANDOLPH	5S	6W	27
4376								RANDOLPH	5S	6W	28
4377								RANDOLPH	5S	6W	28
4378								RANDOLPH	5S	7W	12
4380				SLOPE				RANDOLPH	5S	7W	12
4381				SLOPE			SPRINGFIELD	RANDOLPH	5S	6W	26
4382				SHAFT			SPRINGFIELD	RANDOLPH	5S	6W	26
4428	WILLIS COAL & MINING CO.	WILLIS		SHAFT	RP	1894-1895	HERRIN	RANDOLPH	6S	5W	13
4429				UG			HERRIN	RANDOLPH	6S	5W	11
5599				UG	UG		SPRINGFIELD	RANDOLPH	5S	5W	28
5600							ROCK ISLAND	HENRY	17N	1E	19
5606				SLOPE	UG		COLCHESTER	RANDOLPH	6S	5W	8
5609				DRIFT	UG		HERRIN	RANDOLPH	5S	5W	27
5620							SPRINGFIELD	RANDOLPH	5S	6W	23
6091								RANDOLPH	5S	7W	12
7271 7271 7271 7271	MISSOURI & ILLINOIS COAL CO. WILLIS COAL MINING CO. HOME COAL CO. HUSTLER COAL CO.	MISSOURI & ILLINOIS WILLIS HOME HUSTLER	4 8 8	SHAFT SHAFT SHAFT SHAFT	RPP RPP RPP RPP	1903-1914 1917-1932 1933-1935 1935-1936	HERRIN HERRIN HERRIN HERRIN	PERRY PERRY PERRY PERRY	6S 6S	4W 4W 4W 4W	30 30 30 30

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
7305	HAYER (HOMER)	HAYER		SHAFT	RP	1918-1919	HERRIN	RANDOLPH	5S	6W	9
7370							HERRIN	RANDOLPH	6S	5W	14
7371							HERRIN	RANDOLPH	6S	5W	11
7372							HERRIN	RANDOLPH	5S	5W	23
7377				SLOPE			HERRIN	RANDOLPH	5S	5W	23
7543	(TEST)			SHAFT				RANDOLPH	6S	6W	5
7544	SCHULINE (NICK)	SCHULINE					SPRINGFIELD	RANDOLPH	5S	6W	17
7545							SPRINGFIELD	RANDOLPH	5S	6W	17
7546				STRIP			HERRIN	RANDOLPH	5S	6W	9
7547				STRIP			HERRIN	RANDOLPH	5S	6W	9