DIRECTORY OF COAL MINES IN ILLINOIS

Livingston County

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

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INTRODUCTION

Coal has been mined in 76 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 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.

Mine Type 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

Years Operated 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 opened and closed in the same year, the year is repeated (1926-1926). In cases where 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 sales@prairie.illinois.edu.

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
215	BRADY COAL CO.	BRADY	1	SHAFT	MRP	1903-1905	DANVILLE	LIVINGSTON	28N	5E	15
215	BRADY COAL CO.	BRADY	2	SHAFT	MRP	1905-1913	DANVILLE	LIVINGSTON	28N	5E	15
215	MURPHY, LINSKY & KASHER	MURPHY, LINSKY & KASHER	1	SHAFT	MRP	1913-1923	DANVILLE	LIVINGSTON	28N	5E	15
215	PONTIAC COAL MINING CO.	PONTIAC		SHAFT	MRP	1923-1936	DANVILLE	LIVINGSTON	28N	5E	15
216	JOHNSON CO-OP COAL CO.	JOHNSON	1	SHAFT		1904-1905	DANVILLE	LIVINGSTON	26N	6E	5
216	WEST END COAL CO.	WEST END		SHAFT		1905-1906	DANVILLE	LIVINGSTON	26N	6E	5
216	FAIRBURY WEST END COAL CO.	WEST END	1	SHAFT		1906-1908	DANVILLE	LIVINGSTON	26N	6E	5
216	FAIRBURY COAL CO.	WEST	1	SHAFT		1908-1925	DANVILLE	LIVINGSTON	26N	6E	5
216	MORRIS (WILLIAM)	WEST		SHAFT		1925-1925	DANVILLE	LIVINGSTON	26N	6E	5
600	FAIRBURY CO-OP COAL CO.	FAIRBURY		SHAFT	MRP	1886-1895	DANVILLE	LIVINGSTON	26N	6E	11
600	CO-OPERATIVE COAL CO.	FAIRBURY		SHAFT	MRP	1895-1909	DANVILLE	LIVINGSTON	26N	6E	11
600	FAIRBURY MINERS CO-OP COAL	FAIRBURY		SHAFT	MRP	1909-1936	DANVILLE	LIVINGSTON	26N	6E	11
600	INDIAN CREEK COAL CO.	INDIAN CREEK		SHAFT	MRP	1936-1941	DANVILLE	LIVINGSTON	26N	6E	11
757	CARDIFF COAL CO.	CARDIFF	1	SHAFT	MRP	1899-1903	CARDIFF	LIVINGSTON	30N	8E	23
757	CARDIFF COAL CO.	CARDIFF	2	SHAFT	LW	1903-1912	COLCHESTER	LIVINGSTON	30N	8E	22
2710	GALL & WARGO COAL CO.	GALL & WARGO		SLOPE		1938-1940	COLCHESTER	LIVINGSTON	30N	3E	
2710	GALL (JOHN)	GALL		SLOPE		1940-1941	COLCHESTER	LIVINGSTON	30N	3E	
2711				STRIP			DANVILLE	LIVINGSTON	26N	7E	27
2712	WALTON BROTHERS	CENTRAL		SHAFT	RP	1881-1884	DANVILLE	LIVINGSTON	26N	6E	3
2712	FAIRBURY COAL CO.	CENTRAL		SHAFT	RP	1884-1886	DANVILLE	LIVINGSTON	26N	6E	3
2712	WALTON BROTHERS	CENTRAL		SHAFT	RP	1886-1902	DANVILLE	LIVINGSTON	26N	6E	3
2712	BEGGS, DAVIS & CO.	WALTON		SHAFT	RP	1902-1904	DANVILLE	LIVINGSTON	26N	6E	3
2714	MARTIN (GEORGE) & CO.	MARTIN		STRIP		1936-1936		LIVINGSTON	29N	4E	8
2714	MARTIN (J. L.)	MARTIN		STRIP		1936-1936		LIVINGSTON	29N	4E	8
2715	MARSHALL & SIMPKINS	MARSHALL & SIMPKINS		SHAFT	RP	1886-1891	HERRIN	LIVINGSTON	30N	3E	1
2716	HYDUK BROTHERS COAL CO.	HYDUK		STRIP		1937-1939	HERRIN	LIVINGSTON	30N	3E	1
2717	MCMAN (GEORGE W.)	MCMAN		SHAFT	RP	1881-1883	HERRIN	LIVINGSTON	30N	3E	1
2717	COPE (ELI)	COPE		SHAFT	RP	1883-1888	HERRIN	LIVINGSTON	30N	3E	1

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
2718	GREEN (R. H.)	GREEN		SHAFT	MRP		HERRIN	LIVINGSTON	30N	3E	1
2718	KERR (J. D.)	KERR		SHAFT	MRP		HERRIN	LIVINGSTON	30N	3E	1
2720	KILBURN (JOSEPH)	KILBURN		SHAFT	RP	1894-1898	HERRIN	LIVINGSTON	30N	3E	1
2721	CRADDOCK & WEHABICK	CRADDOCK & WEHABICK		UG	MRP	1919-1920	HERRIN	LIVINGSTON	30N	3E	1
2722	JEFFERY (ALEXANDER)	DIAMOND		SHAFT	RP	1881-1882	HERRIN	LIVINGSTON	30N	3E	1
2722	JEFFERSON (A.)	DIAMOND		SHAFT	RP	1882-1883	HERRIN	LIVINGSTON	30N	3E	1
2722	HELM (ALEXANDER)	DIAMOND		SHAFT	RP	1883-1886	HERRIN	LIVINGSTON	30N	3E	1
2723	KERR (JAMES D.)	KERR		SHAFT	RP	1883-1889	HERRIN	LIVINGSTON	30N	3E	1
2723	HOWE (WILLIAM) & CO.	HOWE		SHAFT	RP	1889-1890	HERRIN	LIVINGSTON	30N	3E	1
2724	BAITT & TALBOT COAL CO.	BAITT & TALBOT		STRIP		1945-1957	HERRIN	LIVINGSTON	30N	3E	1
2725	STREATOR CLAY MFG. CO.	CLAYWORKS	1	SHAFT	MRP	1892-1922	HERRIN	LIVINGSTON	30N	3E	1
2726	CHI., WILM. & VERM. COAL CO.	C., W. & V.	3	SHAFT	MRP	1880-1882	HERRIN	LIVINGSTON	30N	3E	1
2726	VERMILION COAL CO.	VERMILION	3	SHAFT	MRP	1882-1883	HERRIN	LIVINGSTON	30N	3E	1
2727	STREATOR DRAIN TILE CO.	STREATOR	1	STRIP		1942-1960	HERRIN	LIVINGSTON	30N	3E	2
2727	STREATOR CLAY PIPE CO.	STREATOR		STRIP		1960-1961	HERRIN	LIVINGSTON	30N	3E	2
2728	SIMPKINS (SAMUEL)	SIMPKINS		SHAFT	RP	1891-1893	HERRIN	LIVINGSTON	30N	3E	2
2729	WONDERS (HENRY)	WONDERS		DRIFT		1937-1937	HERRIN	LIVINGSTON	30N	3E	2
2730	LUKINS & CAVANAUGH	LUKINS & CAVANAUGH		SHAFT	RP	1887-1894	HERRIN	LIVINGSTON	30N	3E	2
2731	BARKMAN (J.)	BARKMAN		SHAFT	RP	1881-1882	HERRIN	LIVINGSTON	30N	3E	2
2731	WILLIAMS (THOMAS)	WILLIAMS		SHAFT	RP	1882-1883	HERRIN	LIVINGSTON	30N	3E	2
2731	WILLIAMS (JOHN)	WILLIAMS		SHAFT	RP	1883-1884	HERRIN	LIVINGSTON	30N	3E	2
2731	BARACKMAN (M. J.)	BARACKMAN		SHAFT	RP	1884-1890	HERRIN	LIVINGSTON	30N	3E	2
2731	BARRACKMAN & SON	BARRACKMAN		SHAFT	RP	1890-1895	HERRIN	LIVINGSTON	30N	3E	2
2731	BARACKMAN COAL CO.	BARACKMAN		SHAFT	RP	1895-1897	HERRIN	LIVINGSTON	30N	3E	2
2732	DARM (C. G.)	DARM		SHAFT	RP	1897-1899	HERRIN	LIVINGSTON	30N	3E	2
2732	WONDERS (HARRY)	WONDERS		SHAFT	RP	1899-1904	HERRIN	LIVINGSTON	30N	3E	2
2733	CHI, WILMINGTON & VERMILION	C., W. & V.	3	SHAFT	MRP	1884-1896	HERRIN	LIVINGSTON	30N	3E	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
2734	KASCHAK (THOMAS)	KASCHAK		SLOPE		1938-1938	HERRIN	LIVINGSTON	30N	3E	2
2735	EVANS (RICHARD)	COALVILLE		DRIFT	RP	1881-1893	HERRIN	LIVINGSTON	30N	3E	2
2736	COALVILLE COAL CO.	COALVILLE		SHAFT		1932-1939	HERRIN	LIVINGSTON	30N	3E	3
2737	KIMES (OSCAR)	KIMES		SHAFT		1920-1935	HERRIN	LIVINGSTON	30N	3E	3
2738	BRINER & MILLER	BRINER & MILLER		STRIP		1937-1937	DANVILLE	LIVINGSTON	30N	3E	4
2739	HAMILTON (DENNIS)	HAMILTON		SLOPE		1935-1938	HERRIN	LIVINGSTON	30N	3E	11
2740	COAL RUN COAL CO.	READING		SHAFT	RP	1881-1884	HERRIN	LIVINGSTON	30N	3E	11
2741	BARRY (JOHN J.)	BARRY		STRIP		1935-1939	HERRIN	LIVINGSTON	30N	3E	11
2742 2742 2742 2742 2742 2742 2743 2743	WARGO (JOHN) KATCHER, WARGO & BARRY WARGO (JOHN) KATCHER & WARGO KATCHER, WARGO & BARRY KATCHER & WARGO KATCHER, WARGO & BARRY GUYON, ROTH, MASTHO & LIPTAK GUYON & LIPTAK GUYON & LIPTAK RENNER & ROTH REYNOLDS & ROTH	WARGO KATCHER, WARGO & BARRY WARGO KATCHER & WARGO KATCHER, WARGO & BARRY KATCHER & WARGO KATCHER, WARGO & BARRY GUYON, ROTH, MASTHO & LIPTA GUYON & LIPTAK GUYON & LIPTAK RENNER & ROTH REYNOLDS & ROTH		SLOPE SLOPE SLOPE SLOPE SLOPE SLOPE STRIP UG SLOPE SLOPE SLOPE	UG	1922-1925 1926-1926 1927-1927 1928-1929 1930-1934 1935-1936 1937-1937 1934-1936 1937-1939 1941-1941 1923-1924 1924-1925	HERRIN	LIVINGSTON	1 30N 1 30N 1 30N 1 30N 1 30N 1 30N 1 30N 1 30N 1 30N 1 30N	3E 3E 3E 3E 3E 3E 3E 4E 4E	12 12 12 12 12 12 12 12 12 12 7 7
2744	RENNER (MIKE)	RENNER		SLOPE		1925-1927	HERRIN	LIVINGSTO		4E	7
2744	RENNER (JOHN)	RENNER		SLOPE		1928-1937	HERRIN	LIVINGSTON	30N	4E	7
2745	BAIETT & TALBOT COAL CO.	BAIETT & TALBOT	3	STRIP		1939-1940	DANVILLE	LIVINGSTON	30N	4E	18
5623	MUNTS BROTHERS COAL CO.	MUNTS		SHAFT	MRP	1916-1919	HERRIN	LIVINGSTON	30N	3E	1
5667	HELM (ALEXANDER)	HELM		SHAFT		1881-1883	HERRIN	LIVINGSTO	30N	3E	1
5732				STRIP			HERRIN	LIVINGSTON	30N	3E	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
5748	BARR CLAY CO.	BARR		SHAFT	RP	1914-1921	DANVILLE	LIVINGSTON	30N	3E	2
5749				SLOPE			HERRIN	LIVINGSTON	30N	3E	2
5754							HERRIN	LIVINGSTON	30N	3E	4
5785							HERRIN	LIVINGSTON	30N	3E	11
5808	PURINGTON PAVING BRICK CO.	PURINGTON		STRIP		1929-1935	HERRIN	LIVINGSTON	30N	3E	12
5813							HERRIN	LIVINGSTON	30N	4E	7
5820				STRIP			DANVILLE	LIVINGSTON	30N	4E	18
5957 5957 5957 5957	PONTIAC UNION COAL CO. PONTIAC COAL CO. SMITH & HILL COAL CO. DELGENIO COAL CO. HENRY (JOHN T.)	PONTIAC UNION PONTIAC SMITH & HILL DELGENIO HENRY		SHAFT SHAFT SHAFT SHAFT	RP RP RP RP	1887-1889 1889-1892 1892-1894 1894-1895 1895-1896	DANVILLE DANVILLE DANVILLE DANVILLE DANVILLE	LIVINGSTON LIVINGSTON LIVINGSTON LIVINGSTON	28N 28N 28N 28N 28N	5E 5E 5E 5E	15 15 15 15 15
5957 5974 5974	DIAMOND COAL CO. MILL DAM COAL CO. D. & J. COAL CO.	DIAMOND MILL DAM D. & J.		SHAFT SLOPE SLOPE	RP	1896-1902 1938-1940 1940-1942	DANVILLE HERRIN HERRIN	LIVINGSTON LIVINGSTON LIVINGSTON	I 30N	5E 4E 4E	15 7 7
6400	AMSBURG & JONES	AMSBURG & JONES		SHAFT			DANVILLE	LIVINGSTON	I 26N	6E	2
6401	MARCH (H. L.)	MARCH		SHAFT				LIVINGSTON	I 26N	6E	4
6402							HERRIN	LIVINGSTON	30N	3E	1
6405	MUNTS BROTHERS	MUNTS	2	SHAFT	MRP	1903-1909	HERRIN	LIVINGSTON	I 30N	3E	2
6408							HERRIN	LIVINGSTON	I 30N	3E	2
6409	PETERS (M.)	PETERS		SHAFT		1881-1883	HERRIN	LIVINGSTON	I 30N	3E	2
6410							HERRIN	LIVINGSTON	30N	3E	2
6411	COALVILLE	COALVILLE					HERRIN	LIVINGSTON	30N	3E	2
6412	LILLIE (J.)	LILLIE					HERRIN	LIVINGSTON	30N	3E	2
6413	EVANS (R.)	EVANS					HERRIN	LIVINGSTON	I 30N	3E	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
6414	RIVERBANK COAL CO.	RIVERBANK					HERRIN	LIVINGSTON	30N	3E	2
6415 6415 6415 6415	BURRELL (WILLIAM) BURRELL & REESE BURRELL & MASSEY PRICE & JONES	BURRELL BURRELL & REESE BURRELL & MASSEY PRICE & JONES		SHAFT SHAFT SHAFT SHAFT	RP RP RP	1893-1897 1897-1898 1898-1900 1900-1901	HERRIN HERRIN HERRIN HERRIN	LIVINGSTON LIVINGSTON LIVINGSTON LIVINGSTON	30N 30N	3E	2 2 2 2
6416	KANGLEY MINE	KANGLEY					HERRIN	LIVINGSTON	30N	3E	2
6417							HERRIN	LIVINGSTON	30N	3E	2
6418							HERRIN	LIVINGSTON	30N	3E	2
6419	KANGLEY MINE	KANGLEY					HERRIN	LIVINGSTON	30N	3E	2
6420							HERRIN	LIVINGSTON	30N	3E	2
6421							HERRIN	LIVINGSTON	30N	3E	3
6423							HERRIN	LIVINGSTON	30N	3E	13
6424	BRUNER MINE	BRUNER					HERRIN	LIVINGSTON	30N	4E	6
6425							HERRIN	LIVINGSTON	30N	4E	7
6426							HERRIN	LIVINGSTON	30N	3E	1
6427							HERRIN	LIVINGSTON	30N	4E	7
6444	KELM	KELM					HERRIN	LIVINGSTON	30N	3E	3
6843				SLOPE	RP		HERRIN	LIVINGSTON	30N	3E	1
7022				SHAFT	UG		DANVILLE	LIVINGSTON	29N	4E	11
7050	BARR PRESSED BRICK CO.	BARR PRESSED BRICK		STRIP	STR		HERRIN	LIVINGSTON	30N	3E	2
7051							HERRIN	LIVINGSTON	30N	3E	1
7052	BARGREEN BROTHERS	BARGREEN		SHAFT	RP	1899-1900	HERRIN	LIVINGSTON	30N	3E	2
7053	COPE						HERRIN	LIVINGSTON	30N	3E	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE S	SEC
7054							HERRIN	LIVINGSTON	30N	3E	2
7056	EVANS	EVANS					HERRIN	LIVINGSTON	30N	3E	2
7057	MANHATTAN COAL CO.	MANHATTAN	2	SHAFT	RP	1903-1904	SPRINGFIELD	LIVINGSTON	29N	4E	3
7057	PHONIX COAL & MINING CO.	PHOENIX	1	SHAFT	LW	1904-1907	COLCHESTER	LIVINGSTON	29N	4E	3