## **DIRECTORY OF COAL MINES IN ILLINOIS**

# Marshall County

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

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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 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 <a href="mailto:rgibson@siue.edu">rgibson@siue.edu</a>. 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 <a href="mailto:sales@prairie.illinois.edu">sales@prairie.illinois.edu</a>.

#### **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
4	WENONA COAL CO.	WENONA	1	SHAFT	LW	1883-1925	COLCHESTER	MARSHALL	30N	1E	24
4	HAMILTON,HODGE & MONSER	WENONA		SHAFT		1883-1883	COLCHESTER	MARSHALL	30N	1E	24
11	DEVLIN COAL CO. (H5,F5,D5)	DEVLIN		SHAFT	LW	1893-1910	COLCHESTER	MARSHALL	29N		8
11	TOLUCA COAL CO.	TOLUCCA		SHAFT		1910-1924	COLCHESTER	MARSHALL	29N	1E	8
103	MAGHER (WILLIAM)	MAGHER		SHAFT	LW	1881-1884	COLCHESTER	LASALLE	29N		18
103	HAKES (EMERSON)	HAKES		SHAFT	LW	1884-1893	COLCHESTER	LASALLE	29N		18
103	NORTHERN ILLINOIS COAL CORP.	NORTHERN ILLINOIS		SHAFT	LW	1893-1894	COLCHESTER	LASALLE	29N		18
103	HAKES (EMERSON)	HAKES		SHAFT	LW	1894-1901	COLCHESTER	LASALLE	29N	2E	18
103	HAKES (MRS. EMERSON)	HAKES		SHAFT	LW	1901-1910	COLCHESTER	LASALLE	29N	2E	18
103	RUTLAND COAL CO.	RUTLAND		SHAFT	LW	1910-1915	COLCHESTER	LASALLE	29N	2E	18
103	HAKES-LYON COAL CO.	RUTLAND	2	SHAFT	LW	1915-1916	COLCHESTER	LASALLE	29N	2E	18
103	RUTLAND COAL CO.	RUTLAND	2	SHAFT	LW	1916-1917	COLCHESTER	LASALLE	29N	2E	18
103	U. S. COAL & COKE CORP.	RUTLAND	2	SHAFT	LW	1917-1924	COLCHESTER	LASALLE	29N	2E	18
103	RUTLAND COAL CO.	RUTLAND	2	SHAFT	LW	1924-1935	COLCHESTER	LASALLE	29N	2E	18
103	RUTLAND COAL CO.	RUTLAND		SHAFT	RP	1933-1935	DANVILLE	LASALLE	29N	2E	18
103	RUTLAND MINING CO.	RUTLAND	1	SHAFT	LW	1935-1935	COLCHESTER	LASALLE	29N	2E	18
103	RUTLAND SECOND VEIN COMPANY	RUTLAND		SHAFT	RP	1936-1936	DANVILLE	LASALLE	29N	2E	18
286	SPARLAND COAL CO.	SPARLAND		SHAFT	LW	1888-1890	COLCHESTER	MARSHALL	12N	9E	11
286	CUMMING & CO.	CUMMING		SHAFT		1890-1894	COLCHESTER	MARSHALL	12N	9E	11
286	SPARLAND COAL CO.	SPARLAND		SHAFT		1894-1896	COLCHESTER	MARSHALL	12N	9E	11
286	MARQUETTE COAL CO.	MARQUTTE		SHAFT		1896-1901	COLCHESTER	MARSHALL	12N	9E	11
286	MARQUETTE THIRD VIEN COAL CO	MARQUETTE THIRD VEIN	1	SHAFT		1901-1907	COLCHESTER	MARSHALL	12N	9E	11
286	FULTON COUNTY COAL CO.	FULTON COUNTY	1	SHAFT		1907-1914	COLCHESTER	MARSHALL	12N	9E	11
360	LOPEMAN (THOMAS)	LOPEMAN		DRIFT	RP	1927-1929	DANVILLE	MARSHALL	12N	9E	34
360	LOPEMAN (THOMAS)	BLUE BLAZE	1	DRIFT	RP	1936-1941	DANVILLE	MARSHALL	12N	9E	34
361	CALDWELL (EARNEST)	CALDWELL		DRIFT		1922-1930	DANVILLE	MARSHALL	13N	9E	35
362	REID (A.E.)	REID		DRIFT		1927-1927	DANVILLE	MARSHALL	12N	9E	15
362	SPARR (MATT)	SPARR		DRIFT	RPB	1928-1936	DANVILLE	MARSHALL	12N	9E	15

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
363	TURK (ANTON/TONY)	TURK		DRIFT		1922-1930	DANVILLE	MARSHALL	12N	9E	2
364	BAVAR (BARTOL)	BAVAR		DRIFT		1928-1929	DANVILLE	MARSHALL	12N	9E	14
365	PICHER (COLLEAR & R.PICHER)	PICHER		DRIFT		1928-1928	DANVILLE	MARSHALL	12N	9E	34
2535	JOHNSON & WILKINS	JOHNSON & WILKINS		DRIFT		1939-1939	DANVILLE	MARSHALL			
2535	REED & MEYERS	REED & MEYERS		DRIFT		1940-1941	DANVILLE	MARSHALL			
2535	LOPEMAN (THOMAS)	BLUE BLAZE	2	DRIFT		1941-1944	DANVILLE	MARSHALL			
2746	NIGHSWONGER (CLARENCE)	NIGHSWONGER	1			1949-1950	DANVILLE	MARSHALL			
2746	LOPEMAN & NYSWONGER	NIGHSWONGER				1951-1951	DANVILLE	MARSHALL			
2850	NIGHSWONGER BROTHERS	NIGHSWONGER		SLOPE		1934-1935	DANVILLE	MARSHALL	12N	9E	2
2850	NIGHSWONGER (C.)	NIGHSWONGER		SLOPE		1936-1936	DANVILLE	MARSHALL	12N	9E	2
2850	NIGHSWONGER (WILBUR)	NIGHSWONGER		SLOPE		1937-1938	DANVILLE	MARSHALL	12N	9E	2
2850	HUNT COAL CO.	HUNT		SLOPE		1938-1939	DANVILLE	MARSHALL	12N	9E	2
2851	KEAR (MCKINLEY)	KEAR	1	DRIFT	RPB	1936-1942	DANVILLE	MARSHALL	12N	9E	11
2852	LACON COAL CO.	LACON	1	DRIFT	RP	1906-1911	DANVILLE	MARSHALL	12N	9E	11
2852	ILLINOIS VALLEY COAL CO.	ILLINOIS VALLEY	1	DRIFT	RP	1911-1913	DANVILLE	MARSHALL	12N	9E	11
2853	DAVIS BROTHERS	DAVIS BROTHERS		DRIFT	MRP	1934-1934	DANVILLE	MARSHALL	12N	9E	11
2853	DAVIS (C.L.)	DAVIS		DRIFT	MRP	1935-1936	DANVILLE	MARSHALL	12N	9E	11
2853	DAVIS (C.F.)	DAVIS		DRIFT	MRP	1937-1938	DANVILLE	MARSHALL	12N	9E	11
2853	DAVIS (CHARLES & LLOYD)	DAVIS		DRIFT	MRP	1939-1946	DANVILLE	MARSHALL	12N	9E	11
2853	DAVIS (ARTHUR)	DAVIS	1	DRIFT	MRP	1947-1950	DANVILLE	MARSHALL	12N	9E	11
2855	HILLMAN (WILLIAM)	HILLMAN		DRIFT		1934-1939	DANVILLE	MARSHALL	12N	9E	15
2855	JURY & WREN	JURY & WREN		DRIFT		1939-1941	DANVILLE	MARSHALL	12N	9E	15
2856	BABINGTON BROTHERS	BABINGTON BROS		DRIFT	RPB	1935-1940	DANVILLE	MARSHALL	12N	9E	15

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
2857	HYDRAULIC PRESS BRICK CO.	HYDRAULIC PRESS BRICK		DRIFT	MRP	1925-1926	DANVILLE	MARSHALL	12N		23
2857	HY TEX BRICK CO.	HYDRAULIC PRESS BRICK		DRIFT	MRP	1927-1927	DANVILLE	MARSHALL	12N		23
2857	HYDRAULIC PRESS BRICK CO.	HYDRAULIC PRESS BRICK		DRIFT	MRP	1928-1928	DANVILLE	MARSHALL	12N	9E	23
2857	HY TEK BRICK CO.	HYDRAULIC PRESS BRICK		DRIFT	MRP	1929-1929	DANVILLE	MARSHALL	12N	9E	23
2857	REED (ART) & BROTHERS	REED		DRIFT	MRP	1930-1937	DANVILLE	MARSHALL	12N	9E	23
2857	KRANTZ & BEVAR	KRANTZ & BEVAR		DRIFT	MRP	1938-1939	DANVILLE	MARSHALL	12N	9E	23
2857	LIBERTY COAL CO.	LIBERTY		DRIFT	MRP	1939-1940	DANVILLE	MARSHALL	12N	9E	23
2857	WOLGEMUTH (FRANK)	WOLGEMUTH & LINDSLEY		DRIFT	MRP	1941-1942	DANVILLE	MARSHALL	12N	9E	23
2858	CREW (ROBERT C.)	CREW	2	DRIFT		1936-1941	DANVILLE	MARSHALL	12N	9E	20
2859	ILLINOIS VALLEY COAL CO.	ILLINOIS VALLEY	3	DRIFT	MRP	1912-1913	DANVILLE	MARSHALL	12N	9E	23
2861	ILLINOIS VALLEY COAL CO.	ILLINOIS VALLEY	2	DRIFT	MRP	1911-1913	DANVILLE	MARSHALL	12N	9E	26
2862	DOBRICH (VINCENT)	DOBRICH		DRIFT		1927-1935	DANVILLE	MARSHALL	12N	9E	34
2862	JOHNSON (RAY)	JOHNSON		DRIFT		1936-1936	DANVILLE	MARSHALL	12N	9E	34
2862	DOBRICH (VINCENT)	DOBRICH		DRIFT		1937-1941	DANVILLE	MARSHALL	12N	9E	34
2863	PEARSON (JOHN H.)	PEARSON		SLOPE		1911-1938	DANVILLE	MARSHALL	13N	9E	36
2863	LOPEMAN (ELMER)	LOPEMAN		SLOPE	MRP	1939-1944	DANVILLE	MARSHALL	13N	9E	35
3883	KRANZ (PETER)	KRANZ		SHAFT		1934-1936	DANVILLE	MARSHALL	12N	9E	27
3883	WILKINS(NEAL) & JOHNSON(ROY)	WILKINS & JOHNSON		SHAFT		1936-1937	DANVILLE	MARSHALL	12N	9E	27
3883	JOHNSON(ROY) & WILKINS(NEAL)	JOHNSON & WILKINS		SHAFT		1938-1938	DANVILLE	MARSHALL	12N	9E	27
3884	BALDUEKI (LORENZO)	BALDUEKI		SHAFT	MRP	1916-1935	DANVILLE	VERMILION	19N	13W	25
6051	CREW (WALTER E.)	CREW		DRIFT		1937-1939	DANVILLE	MARSHALL	12N	9E	34
6052 6052	COLWELL (FRANK) MUTTON (FRANK) COAL CO.	COLWELL MUTTON		DRIFT DRIFT		1932-1940 1940-1941	DANVILLE DANVILLE	MARSHALL MARSHALL	13N 13N		22 22

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
6053	EAGLE COAL CO.(PAOLUCCI, P.)	EAGLE		DRIFT	MRP	1929-1942	DANVILLE	MARSHALL	12N	9E	2
6054	SIMPSON (W.H.)	SIMPSON	3	DRIFT	MRP	1936-1941	DANVILLE	MARSHALL	12N	9E	14
6055	OWL COAL CO. (PIERSON, ROY)	OWL		DRIFT	RP	1939-1940	DANVILLE	MARSHALL	12N	9E	34
6056	ROBERTSON (GUY)	ROBERTSON				1940-1940		MARSHALL			
6056	ROBERTSON & RASHER COAL CO.	ROBERTSON & RASHER		DRIFT		1941-1941	DANVILLE	MARSHALL			
6057	WILSON BROTHERS COAL CO.	WILSON BROTHERS		SHAFT		1950-1951	DANVILLE	MARSHALL	13N	9E	35
6058	TAYLOR COAL CO.	TAYLOR		STRIP		1941-1941	DANVILLE	MARSHALL	13N	9E	22
6058	BERGANTZ & TAYLOR	BERGANTZ & TAYLOR		STRIP		1942-1944	DANVILLE	MARSHALL	13N	9E	22
6058	TAYLOR (WILLIE)	TAYLOR		STRIP		1945-1946	DANVILLE	MARSHALL	13N	9E	22
6059	FOGARTY (JAMES)	FOGARTY		DRIFT	RPB	1915-1917	DANVILLE	MARSHALL	12N	9E	11
6059	FOGARTY (JAMES)	FOGARTY		DRIFT	RPB	1934-1934	DANVILLE	MARSHALL	12N	9E	11
6060	CREW (WILLIAM)	CREW		DRIFT	MRP	1916-1936	DANVILLE	MARSHALL	12N	9E	11
6061				DRIFT			DANVILLE	MARSHALL	12N	9E	2
6062	CREW (ROBERT)	CREW	3	DRIFT	MRP	1936-1936	DANVILLE	MARSHALL	12N	9E	23
6063					DRI		DANVILLE	MARSHALL	12N	9E	27
6064	CREW (ROBERT)	CREW		UG	RPB		DANVILLE	MARSHALL	12N	9E	28
6065	KNOX (MARY J.)	KNOX		DRIFT		1892-1894	DANVILLE	MARSHALL	12N	9E	15
6065	WALL (JOHN & PAT)	WALL		DRIFT		1930-1930	DANVILLE	MARSHALL	12N	9E	15
6066							DANVILLE	MARSHALL	12N	9E	2
6067				SHAFT			DANVILLE	MARSHALL	12N	9E	2

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
6068	BEFORE 1930						DANVILLE	MARSHALL	12N	9E	2
6069	BEFORE 1930			SHAFT			DANVILLE	MARSHALL	12N	9E	10
6070	ROSS (FRED)	ROSS		SHAFT			DANVILLE	MARSHALL	12N	9E	11
6071				DRIFT			DANVILLE	MARSHALL	12N	9E	14
6072				DRIFT			DANVILLE	MARSHALL	12N	9E	14
6073				DRIFT			DANVILLE	MARSHALL	12N	9E	14
6074	COLWELL (FRANK)	COLWELL		DRIFT		1927-1930	DANVILLE	MARSHALL	12N	9E	15
6075							DANVILLE	MARSHALL	12N	9E	15
6076	HUNT (D.)	HUNT		SLOPE		1923-1924	DANVILLE	MARSHALL	12N	9E	27
6076	HUNT (DELOS)	HUNT		SLOPE		1927-1927	DANVILLE	MARSHALL	12N		27
6076	HUNT (DOBIE)	HUNT		SLOPE		1929-1929	DANVILLE	MARSHALL	12N		27
6076	HUNT (G.E. & SON)	HUNT		SLOPE		1930-1931	DANVILLE	MARSHALL	12N		27
6077	CLIFF (ALFRED)	CLIFF				1926-1926	DANVILLE	MARSHALL	13N	9E	14
6078				DRIFT			DANVILLE	MARSHALL	13N	9E	26
6079							DANVILLE	MARSHALL	12N	9E	2
6080 6080	COLWELL (FRANK) BEFORE 1930 PIERSON BEFORE 1930	COLWELL PIERSON		SLOPE SLOPE			DANVILLE DANVILLE	MARSHALL MARSHALL	13N 13N		35 35
6081				SLOPE			DANVILLE	MARSHALL	13N	9E	36
6463	DALTON & PARRISH	DALTON & PARRISH		DRIFT	RP	1934-1935	DANVILLE	MARSHALL	12N	9E	34

ISGS INDEX	COMPANY NAME	MINE NAME	MINE NO.	MINE TYPE	METHOD	YEARS OPERATED	SEAM MINED	COUNTY	LOCATION TWP	RGE	SEC
6464	BABINGTON (WILLIAM)	BABINGTON		SHAFT	MRP	1925-1925	DANVILLE	MARSHALL	12N	9E	2
6464	BABINGTON BROTHERS	BABINGTON BROTHERS		SHAFT	MRP	1926-1926	DANVILLE	MARSHALL	12N	9E	2
6464	BABINGTON (B.)	BABINGTON		SHAFT	MRP	1927-1927	DANVILLE	MARSHALL	12N	9E	2
6464	BABINGTON & KEAR	BABINGTON & KEAR		SHAFT	MRP	1929-1935	DANVILLE	MARSHALL	12N	9E	2
6481				DRIFT			DANVILLE	MARSHALL	12N	9E	2
6503							DANVILLE	MARSHALL	12N	9E	3
6542				DRIFT			DANVILLE	MARSHALL	12N	9E	10
6668							DANVILLE	MARSHALL	12N	9E	23
6669				DRIFT			DANVILLE	MARSHALL	12N	9E	23
6674							DANVILLE	MARSHALL	13N	9E	22
6684				SLOPE			DANVILLE	MARSHALL	13N	9E	26
6687							DANVILLE	MARSHALL	13N	9E	26
7091				STRIP	STR		COLCHESTER	MARSHALL	30N	1E	8
7092				STRIP	STR		COLCHESTER	MARSHALL	30N	1E	9
7093	2 test pits			STRIP	STR		COLCHESTER	MARSHALL	30N	1E	9