

GARDNER-MACKINAW MINE.

This mine was closed down on November 30th, 1920, and in November, 1923, the pumps were removed and the mine filled with water. A day and night watchman have been kept employed at the property; this has been the only actual expense outside of taxes.

The coal in stock, amounting to approximately 350 tons, was loaded and shipped to the Central Power Plant in November.

One carload of old trestle timber was loaded and shipped to the Princeton Mine where it was used as shaft sets.

The water tank at the mine was kept filled with water during the summer, and an electric pump was in commission, as a safe-guard against fire at the mine or location. A plowed strip 18 feet wide, extending entirely around the location, was kept free of weeds and grass, to provide protection from fire.

The following statement shows ore on hand:-

Gardner,	1,557 tons
" High Sulphur,	42,880 "
Mackinaw,	<u>6,125 "</u>
Total,	50,562 "

The estimated tonnage in the mine, sub-divided as required by the State Tax Commission, is as follows:-

Non-Bessemer:

Developed,	1. Mackinaw,	10,000 tons
	2. " High Sulphur,	60,285 "
	3. Gardner,	80,000 "
	4. " High Sulphur,	<u>106,348 "</u>
	Total Developed,	256,633 tons.

Prospective:

	1. Mackinaw,	92,198 "
	2. " High Sulphur,	<u>276,594 "</u>
	Total Prospective,	<u>368,792 "</u>
	Grand Total,	625,425 "

GARDNER-MACKINAW MINE

AVERAGE MINE ANALYSIS ON OUTPUT FOR YEAR 1925.

GRADE	IRON	PHOS.	SILICA	MANG.	SULPH.
Gardner,			(No Production)		
Gardner High Sulphur,			(No Production)		
Mackinaw,			(No Production)		
Mackinaw High Sulphur,			(No Production)		

AVERAGE ANALYSIS ON STRAIGHT CARGOES FOR YEAR 1925.

GRADE	IRON	PHOS.	Mine SILICA	MANG.	SULPH.
Gardner,			(No Shipments)		
Gardner High Sulphur,			(No Shipments)		
Mackinaw,			(No Shipments)		
Mackinaw High Sulphur,			(No Shipments)		

ORE STATEMENT - DECEMBER 31ST, 1925.

	GARDNER	GARDNER HIGH SULPHUR	MACKINAW MACKINAW	MACKINAW HIGH SULPHUR	TOTAL	TOTAL LAST YEAR
On hand Jan. 1, 1925,	1,557	42,880	-	6,125	50,562	50,562
Output for Year,	-	-	-	-	-	-
Total, Shipments,	1,557	42,880	-	6,125	50,562	50,562
Balance on Hand,	1,557	42,880	-	6,125	50,562	50,562

1925 -- Mine Idle during Year.

1924 -- Mine Idle during Year.

GARDNER-MACKINAW MINE
MADE IN U.S.A.

GARDNER-MACKINAW MINE
COMPARATIVE WAGES AND PRODUCT

	1 9 2 5	1 9 2 4	INCREASE	DECREASE
Product	-	-		
No.Shifts and Hours				
AVG.NO.MEN WORKING				
Surface	2	2		
Underground	0	0		
Total	2	2		
AVG.WAGES PER DAY				
Surface	4.14	4.13	.01	
Underground				
Total	4.14	4.13	.01	
WAGES PER MO. OF 25 DAYS				
Surface	103.50	103.25	.25	
Underground				
Total	103.50	103.25	.25	
PRODUCT PER MAN PER DAY				
Surface				
Underground				
Total				
LABOR COST PER TON				
Surface				
Underground				
Total				
AVG.PRODUCT BRK'G & TRM'G				
" WAGES CONTRACT MINERS				
" " " TRAMMERS				
TOTAL NO. OF DAYS				
Surface	730	733½	3½	
Underground	0			
Total	730	733½	3½	
AMOUNT FOR LABOR				
Surface	3022.44	3030.67	8.23	
Underground				
Total	3022.44	3030.67	8.23	

Proportion Surface to Underground Men:

- 1925 - 1 to 0
- 1924 - 1 to 0
- 1923 - 1 to .67
- 1922 - 1 to 1
- 1921 - 1 to 2
- 1920 - 1 to 3.3
- 1919 - 1 to 3

MINE IDLE SINCE Nov. 30, 1920.

GARDNER-MACKINAW MINE
MADE IN U.S.A.