

Adams Township, MI

# CHAMPION COPPER CO.

Draughtsman \_\_\_\_\_

Sketch No. \_\_\_\_\_

## DRAWING ROOM SKETCH.

Examiner \_\_\_\_\_

To be returned when Work is Finished.

Painesdale Mich., Jul. & Aug 1908

### Crushed Rock Shipped.

Date.	Car No.	Rem.	
7-11-08	2304	Baltic Mine (screened)	26 yds.
7-13-08	1112	Calumet Gas Co. Saururus	19.75 "
7-14-08		Champion Mill (1 dump car)	26 "
7-15-08	1214	Calumet Gas Co.	19.75 "
7-15-08	2248	Champion Mill	26 "
7-16-08	2328	" "	26 "
7-18-08	2272	Copper Range R.R.	26 "
7-20-08	1215	Calumet Gas Co.	19.75 "
7-21-08	2256	Baltic Mine (screened)	29 "
7-23-08	2248	" "	29 "
"	2138	Champion Mill	28 "
7-24-08	2256	" "	29 "
7-24-08	1220	Tringousteing Mill	32 1/2 "
7-25-08	1122	" "	27 "
"	1124	" "	27 "
7-27-08	1127	" "	28.5 "
7-28-08	2350	Champion Mill dump car	28 "
7-29-08	2278	" "	28 "
7-29-08	1136	Calumet Gas Co.	24 1/4 "
7-30-08	1134	Van Orden	26 "
7-31-08	2296	Champion Mill Dump Car	28 "
8-1-08	1215	Calumet Gas Co.	19.75 "
8-1-08	2340	Champion Mill Dump Car	28 "
8-3-08	1130	Mr. G. G. Black	30.00 "
8-3-08	2248	Champion Mill Dump Car	28 "
8-4-08	1122	Mr. G. G. Black	24.15 yds
8-5-08	1121	" "	26.5 "
8-6-08	1127	" "	36.0 "
8-10-08	1128	B " Coal Trestle Extension	39 3/4 "
8-12-08	"	" " " "	39 3/4 "
8-12-08	2262	Baltic Mine (screened)	28 "

Adams Township, MI

Sketch No. \_\_\_\_\_

# CHAMPION COPPER

## DRAWING ROOM SKETCH.

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Draughtsman \_\_\_\_\_

Examiner \_\_\_\_\_

Painesdale Mich., July 1908

### Statement of Crushed Rock Shipped in July, 1908.

Baltic Mine,	3 cars, screened,	84 yds.
Calumet Gas Co.	4 .. miped	83 1/2 ..
Champion Mill,	8 .. ..	219 ..
Trumountain Mill,	4 .. ..	125 ..
M. Van Orden	1 .. ..	26
Copper Range R.R.	" .. ..	

DISTRIBUTION OF CRUSHED ROCK 1924.

School Dist #1 Adams Twp. (Painesdale Schools)	72	Cubic Yds	@ \$1.50	\$ 108.00
Copper Range Railroad Co.	7	"	"	10.50
No. 3 Coal Dock Const.	130	"	" @.93224	111.87
Copper Range Company (Trimountain Branch)	96	"	"	89.50
Mining Expense (#2 Shaft Collar Repairs)	148	"	"	137.98
Surface (Repairing Roads)	208	"	"	193.90
St. Hill Coal Trestle Approach Const.	60	"	"	55.93
St. Hill Coal Adit Const.	390	"	"	363.57
	<hr/>			<hr/>
	1101	"	"	\$ 1,071.25

ROCK CRUSHING PLANT  
COSTS FOR JUNE AND JULY

1919

<u>Labor, etc.</u>	<u>Cost</u>	
Electrician	\$13.96	
Surface	624.05	
Blacksmith	45.28	
Machinist	326.69	
Carpenter	100.28	
Supplies	128.75	
Power	<u>50.00</u>	
Total	\$1,289.01	
Rock crushed, tons	1153	Or 850 yds.
Cost per ton	1.12	
" " yd.	1.52	

The above tonnage was computed from the number of skips,  
and checks fairly well with the amount shipped from the plant.

# CHAMPION COPPER CO.

Sketch No. \_\_\_\_\_

Draughtsman H.M.

## DRAWING ROOM SKETCH.

Examiner \_\_\_\_\_

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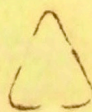
Painesdale Mich., Oct. 7, 1908

*Rock Shipped to H. Gurdlach  
in Aug. 1908.*

Date	Car No.	Capacity yds.	OUR Figures	THEIR Figures
8-3-08	1130	36	30	22.8
8-4-08	1122	"	24	24.15
8-5-08	1121	"	26.5	21.3
8-6-08	1127	"	36	28.7
			116.5	96.95

*I have looked into the matter  
and can find nothing wrong  
with our figures*

*H. Mercer.*



ROCK CRUSHING PLANT  
 COSTS FOR JUNE AND JULY 1919

<u>Labor, etc.</u>	<u>Cost</u>	
Electrician	\$13.96	
Surface	624.05	
Blacksmith	45.28	
Machinist	326.69	
Carpenter	100.28	
Supplies	128.75	
Power	<u>50.00</u>	
 Total	 \$1,289.01	
 Rock crushed, tons	 1153	Or 850 yds.
Cost per ton	1.12	
" " yd.	1.52	

The above tonnage was computed from the number of skips, and checks fairly well with the amount shipped from the plant.

# CHAMPION COPPER CO.

Sketch No. \_\_\_\_\_

Draughtsman \_\_\_\_\_

## DRAWING ROOM SKETCH.

Examiner \_\_\_\_\_

To be returned when Work is Finished.

Painesdale Mich., \_\_\_\_\_

19 \_\_\_\_\_

### Crushed Rock Shipped.

Date.	Car No.	Recd.	
7-11-08	2304	Baltic Mine (screened)	26 yds.
7-13-08	1112	Calumet Gas Co., Saururus	79.75 "
7-14-08		Champion Mill (1 dump car)	26 "
7-15-08	1214	Calumet Gas Co.	19.75 "
7-15-08	2248	Champion Mill,	26 "
7-16-08	2328	" "	26 "
7-18-08	2272	Copper Range R.R.	26 "
7-20-08	1215	Calumet Gas Co.	19.75 "
7-21-08	2256	Baltic Mine, (screened)	29 "
7-23-08	2248	" "	29 "
"	2138	Champion Mill (mixed)	28 "
7-24-08	2256	" "	29 "
7-24-08	1220	Tringonting Hill	36 1/2 "
7-25-08	1122	" "	27 "
"	1124	" "	27 "
7-27-08	1127	" "	28.5 "
7-28-08	2303	" "	28 "
7-29-08	2278	" "	28 "
7-29-08	1136	Calumet Gas Co. " "	24 1/4 "
7-30-08	1134	Van Ouden	26 "
7-31-08	2296	Champion Mill Dump	28 "
8-1-08	2340	Champion Mill Dump Car	28 "
8-3-08	1130	Mr. G. Black	30.00 "
8-3-08	2248	Champion Mill Dump Car	28 "
8-4-08	1122	Mr. G. Black.	24.15 yd
8-	1121	" "	26.5 "
8-6-08	1127	" "	36.0 "
8-10-08	1124	B " East Trench Extension	39 3/4 "
8-12-08	"	" " " "	39 3/4 "
8-12-08	2262	Baltic Mine (screened)	28 "

crusher

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Sketch No. \_\_\_\_\_

Draughtsman \_\_\_\_\_

## DRAWING ROOM SKETCH.

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Painesdale Mich., \_\_\_\_\_

19 \_\_\_\_\_

*Crushed Rock Shipped in Nov. 1908.*

<i>Date</i>	<i>Car</i>	<i>Yds.</i>	<i>Rem.</i>
11-2-08	2222	27	✓ Baltic Mine
11-4-08	2080	27	✓ " "
11-7-08	2340	27	✓ " "
11-10-08	1129	34½	✓ Schaurman's Brewery (Bosh cr.)
11-11-08		32	✓ Copper Range R. R.
11-17-08	1136	34	✓ Schaurman's Brewery.
11-18-08	1124	32	✓ Copper Range R. R.
"	2208	27	✓ " " "
11-19-08	2138	27	✓ " " "
11-20-08	1215	19	✓ Baltic Mine.
"	1220	22	✓ " "
11-21-08	1128	32	✓ " "
11-25-08	Wagons	6	✓ H. Gundlach
11-30-08	#1134	32	✓ Baltic Mine.



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Draughtsman H. F. M.  
 Examiner \_\_\_\_\_

Sketch No. \_\_\_\_\_

## DRAWING ROOM SKETCH.

To be returned when Work is Finished.

Painesdale Mich., Oct. 1908 19

*Crushed Rock Shipped. in Oct, 1908*

Date	Car	Rem.	yds.
10-1-08	2490	Copper Range R. R.	27 ✓
"	26349	H. F. Keys	27 ✓
10-2-08	1125	Baltic Mine	32 ✓
10-3-08	1220	Baltic Mill	25 ✓
10-5-08	1214	" "	19 ✓
10-6-08	44366	H. F. Keys	40. yds.
10-7-08	55820	Baltic Mine L. S. & M. S. car.	22 ✓
10-9-08	2350	Copper Range R. R.	27 ✓
10-10-08	1122	H. F. Keys	34 ✓
10-12-08	2322	Copper Range R. R.	27 ✓
10-17-08	1127	Baltic Mill	27 ✓
10-19-08	2132	Copper Range R. R.	27 ✓
10-20-08	1135	Baltic Mill	30 ✓
10-21-08	2208	Copper Range R. R.	27 ✓
10-22-08	2140	" " "	27 ✓
10-24-08	2274	Baltic Mine	27 ✓
10-26-08	2268	" "	27 ✓
10-27-08	2122	Copper Range R. R.	27 ✓
10-28-08	2154	" " "	27 ✓
10-29-08	1209	Schaerman's Brewery	16 ✓
10-29-08	2330	Copper Range R. R.	27 ✓
10-31-08	2150	" " "	27 ✓

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DRAWING ROOM SKETCH.

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Draughtsman \_\_\_\_\_

Examiner ~~\_\_\_\_\_~~

Painesdale Mich.,

Nov 2

1908

Crushed Rock Shipped in Oct. 1908

			yds.
Copper Range R.R.	10 cars,	Mixed	270
H. F. Keys (M. Van Orden Co)	3 "	"	101
Baltic Mine,	4 "	"	108
Baltic Mill	4 "	"	101
Bush Brewing Co.	1 "	"	16

CHAMPION COPPER CO.

Sketch No. \_\_\_\_\_

Draughtsman \_\_\_\_\_

DRAWING ROOM SKETCH.

Examiner \_\_\_\_\_

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Painesdale Mich., Dec. 1, 1908

*Crushed Rock Shipped in Nov. 1908*

<i>Baltic Mine,</i>	<i>7 cars,</i>	<i>186 yds.</i>
<i>Bosh Brewing Co,</i>	<i>2 "</i>	<i>68 "</i>
<i>Copper Range R.R,</i>	<i>4 "</i>	<i>118 "</i>
<i>H. Gundlach,</i>		<i>5 "</i>

*H. Mercer*

# CHAMPION COPPER CO.

Draughtsman \_\_\_\_\_

Sketch No. \_\_\_\_\_

## DRAWING ROOM SKETCH.

Examiner \_\_\_\_\_

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Painesdale Mich., Aug 1908

### Crushed Rock Shipped.

Date.	Car. No	Rem.	
8-14-08	1128	✓ B' Coal Trestle Extension	36 yds.
8-20-08	2196	✓ Champion Mill	27
"	2262	✓ " " "	27
8-21-08	2198	✓ " " "	27
8-26-08	1112	✓ Copper Range R.R.	32
8-29-08	2432	✓ Champion Mill	27
9-2-08	1124	✓ 103' Coal Trestle	34
9-3-08	1124	✓ Baltic Mine Mixed	34
"	1121	✓ B' Coal Trestle	34
9-5-08	1121	✓ " " " "	34
9-7-08	1121	✓ Baltic Mine mixed	32
9-8-08	2176	✓ Champ. Mill	27
"	2216	✓ " " (1/2 screened)	27
9-9-08	1135	✓ Copper Range R.R. Screened	34
9-12-08	2188	✓ Baltic Mine, Mixed	27
9-15-08	2186	✓ " " "	27
9-16-08	1128	✓ " " "	34
9-17-08	1127	✓ H. F. Key	34
9-19-08	2260	✓ Baltic Mine	27
9-21-08	1209	✓ " " "	20
9-22-08	1125	✓ H. F. Key	27
9-23-08	2382	✓ C. R. R. R.	27
9-24-08	2134	✓ Baltic Mine	27
9-25-08	2196	✓ C. R. R. R.	27
9-26-08	1220	✓ Baltic Mine	23
9-30-08	26349	✓ C' Shaft House	27
	<del>2190</del>		

CHAMPION COPPER CO.

Draughtsman H. M. M.

Sketch No. \_\_\_\_\_

DRAWING ROOM SKETCH.

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Painesdale Mich., Oct 1 1908

Brushed Rock shipped in Sept. 1908

B" Coal Trestle,	3 cars miped	102 yds.
Baltic Mine,	7 cars miped	251 "
Champion Mill,	2 cars "	54 "
Copper Range R.R.	2 " "	54 "
" " "	1 " screened,	34 "
H. F. Key,	2 " Miped,	61 "
"C" Shaft House,	1 " "	27 "
	Total,	<u>583 "</u>

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DRAWING ROOM SKETCH.

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Draughtsman HSM

Examiner \_\_\_\_\_

Painesdale Mich.,

Aug

1911

Statement of Crushed Rock Shipped in Aug,

		yds.
Columet Gas. Co.	1 car, mixed	19.75
Champion Mill,	6 " "	164.00
H. Guldock,	4 " "	116.50
B" Coal Trestle	3 " "	115.50
Baltic Mine	1 " screened,	28.00
Copper Range R.R.	1 " mixed	32.00

H. T. M.

Order No 2048

CALUMET GAS COMPANY

Rock Crushed

Follow Shipping Instructions

Route all Express via Western, Adams or American

Mark and Ship our Freight via C. M. & St. P. Ry. and Copper Range R. R. to Laurium

Put our Order No. on Invoice

LAURIUM, MICH. 7/9 1908

MESSRS.

Champion Mining Co

Painesdale Mich

Quantity	ARTICLES WANTED	Price	REMARKS
3-carbons-	2" mesh crushed trap rock		Earliest convenient date
	Tel N. 471 N 56-1		
	CALUMET GAS CO. <i>[Signature]</i>		
1 bar	shipped July 13 '08	30 yds.	
1 "	" " 15 '08	20 yds.	

CHAMPION COPPER COMPANY

Cost of Crushed Rock Year 1922.

\$.47334 per Cubic Yd.