

MORTON COUNTY

Planning Unit 063: AML Printout #580: T140N, R90W, Section 8, N1/2

Additional Legal Location: Section 8, NW, SE and Section 8, NE

Name:

Owner:

Harnisch (aka Harnish, Marnisch) Coal
Mine (aka Co.)

Harnisch Bros.

Category: Commercial/local

Type: Underground, drift, single entry (1916-1928); Underground, slope (1929-1932): Underground, drift (1933): Underground, slope (1934-1939): Underground, drift (1940): Underground, slope (1941-1957)
NOTE--the 1926 CMID indicates that this was a drift, single entry mine, but that work was being done on a double entry. It is possible that the number of changes in mine type following 1926 indicates that the mine included both a drift and a slope entry, and and that one or the other entry was reported inconsistently.

		Thickness	
Overburden:	Coal Seam:	Mined:	Source:
60 ft.	5 1/2-7 ft.	6 ft.	SEBR:1918

Cultural Resource Site Number: Not formally recorded

Basic Data (excerpted from primary sources):

This mine was opened in December 1916, and by 1918, the main entry of the mine extended 300 ft. The mine apparently began operations in Section 8, NW, SE. It is unclear when the mine expanded into Section 8, NE; however, it was operating in Section 8, NE at least by 1928 (Bureau of Mines 1948). The mine was operated and reported continuously from 1917 through 1957; no listings were noted following 1957. It is likely that the mine ceased operations following 1957, since as indicated in Bureau of Mines (1948), which reports information compiled in 1928, "the life of the mine was estimated to be 20 years," and by 1957, the mine had continued to be active 9 years following its estimated exhaustion.

Descriptive information pertaining to this mine is included in:

[source:year(pages)]

Bureau of Mines:1948(80)	WCB Map:1924
CMID:1926(39)	WCB Map:1938
SEBR:1918(153)	

Notes:

None

Harnisch Coal Mine (continued)

Sources (primary and secondary):

Bureau of Mines:1948(80)
CMID:see table, next page, for appropriate years
Gauger et al.:1930(4)
Harrington:1934a(11)
Leonard et al.:1925(138)
School of Mines:1927, 1930, n.d.(3)
SEBR:see table, next page, for appropriate years
WCB:1924, 1938

Mine: Harnisch (aka Harnish, Marnish) Coal
 Mine (aka Co.)

Planning Unit: 063
 AML Number: 580

<u>Year</u>	<u>Days Operated</u>	<u>Employees</u>	<u>Price Per Ton</u>	<u>Tons Produced</u>	<u>Tons Local Trade</u>	<u>Tons Shipped</u>	<u>Owner or Superintendent*</u>
1916	"This mine was opened in December 1916."						
1917	288	3	1.75	3,332	yes	no	Harnisch Bros.
1919	125	4	no data	3,000	no data	no data	Robt. Harnisch**
1920	100	2	1.50	2,683	2,683	none	Robt. Harnisch**
1921	200	4	1.50	3,731	3,731	none	Robert Harnisch**
1922	no report						
1923	200	4	1.50	2,579	2,579	none	Robt. Harnisch**
1924	no report						
1925	250	4	2.00	3,119	no data	no data	Robt. Harnisch**
1926	268	6	1.50	3,613	3,613	none	Robert Harnisch**
		5					
1927	226	7	1.80	3,321	3,321	none	Robt. Harnisch**
1928	260	7	1.80	4,500	4,500	none	Robt. Harnisch**
1929	240	5	1.60	5,179	5,179	none	Robt. Harnisch**
1930	240	8	1.60	5,515	5,515	none	Robt. Harnisch**
1931	260	7	1.60	5,242	5,242	none	Robt. Harnisch**
1932	205	7	1.40	3,760	3,760	none	Robt. Harnisch**
1933	213	6	1.40	2,746	746	2,000	Robt. Harnisch**
1934	240	8	1.20	2,335	2,335	none	Robt. Harnisch**
1935	Production figures not listed.						
1936	220	14	1.40	4,559	4,559	none	Robert Harnisch**
1937	240	no data	1.40	2,768	2,768	none	Robert Harnisch**
1938	no data	7	1.50	3,056	3,056	none	Robert Harnisch**
1939	220	7	1.40	3,000	3,000	none	Robert Harnisch**
1940	240	6	1.40	2,950	2,950	none	Robert Harnisch**
1941	220	4	1.20	2,527	2,527	none	Robert Harnisch**
1942	240	5	1.60	2,506	2,506	none	Robert Harnisch**
1943	240	3	2.00	1,951	1,951	none	Robert Harnisch**
1944	240	3	2.50	1,518	1,518	none	Robert Harnish**
1945	240	3	2.50	1,550	1,550	none	Robert Harnish**
1946	60	3	2.50	700	700	none	Frank Kokot**
1947	150	4	2.50	3,496	3,496	none	Frank Kokot**
1948	180	3	2.50	2,747	2,747	none	Frank Kokot**
1949	170	3	3.00	2,215	2,215	none	Frank Kokot**
1950	100	5	3.00	4,000	4,000	none	Richard Harnisch**
1951	200	4	3.00	3,121	3,121	none	Richard Harnisch**

Harnisch Coal Mine (continued)

Year Operated	Days	Employees	Price Per Ton	Tons Produced	Tons		Owner or Superintendent*
					Local Trade	Tons Shipped	
1952	200	3	3.00	2,479	2,479	none	Richard Harnisch**
1953	200	2	3.00	1,732	1,732	none	Richard Harnisch**
1954	200	2	3.00	1,951	1,951	none	Richard Harnisch**
1955	200	1	3.25	925	925	none	Richard Harnisch**
1956	200	1	3.00	1,000	1,000	none	Richard Harnisch**
1957	195	1	3.25	975	975	none	Richard Harnisch**

*Unless otherwise indicated, name listed is that of owner.

**Individual was superintendent of the mine; owner not listed.