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**THIS IS OUR MICHIGAN**

# Underneath it All We've Got Goods

By WILLARD BAIRD  
Seventh in a Series

Mining has long been—and still is—one of Michigan's greatest industries, worth \$400 million a year in production value.

When production of sand and gravel included, it can be said Michigan has mineral industries in all of its 83 counties.

Some 60 per cent of our mineral production, however, is concentrated in seven counties—Marquette, Wayne, Iron, Midland, Alpena, Gogebic and Ontonagon.

HISTORIANS are finally admitting that the 1844 discovery of iron ore in Negaunee, in northern Michigan, was of far greater importance to the economic and industrial development of Michigan than the California gold rush of the same era.

The first 50 years of the iron age, and until the 1901 discovery of Minnesota's Mesabi range, we led the nation in the production of high grade iron ore.

Producing from the mines in the western half of the upper peninsula the only ore from which America made its steel.

When we have ranked second in the nation in output of iron ore.

IN THE UPPER peninsula, one of the nation's great treasures of raw materials, we are blessed with three great iron ore ranges . . . The Gogebic in Gogebic county . . . the Marquette in Marquette and Baraga counties . . . and the Mesabi in Iron and Dickinson counties.

Our 36 active mines . . . both underground and open pits, regularly produce over 15,000,000 tons of iron ore a year, a volume which someone has said exceeds that mined in all of Russia. Ten iron mining companies are operating in Michigan.

Michigan's iron ore production in 1957 was valued at \$110,695,000—slightly over a fourth of the total value of our mineral products this year.

THIS RICH YIELD of ore is shipped from the great ore ports of Marquette, Escanaba and Ashland, Wis., (the latter nearest the Gogebic range) through the vital St. Marie locks down the Great Lakes to Detroit and other Michigan steel centers as well as to mill cities in Wisconsin, Indiana, Illinois, Ohio, New York and Pennsylvania.

By 1886 there were 60 mines on

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# Safety Is No Accident

With Michigan continuing to rank high on the list in traffic deaths, it is time each of us who drives a motor vehicle takes a solemn oath to do something about it . . . Like the professional truck driver who makes his livelihood piloting a truck or truck-trailer over our streets and highways, we need to know the rules of safe driving and practice them. Safety is no accident — it's planned that way . . . Obey all traffic laws, be courteous, drive "defensively" (trying to anticipate the other fellow's move), be sure your vehicle is in good mechanical condition. There are other sound rules, but these are four of the most important and if you'll practice them conscientiously you'll help to save a life — and it may be yours!

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the three Michigan ranges, dominating the nation in output of new One of the Gogebic mines, the now inactive Eureka, with a 3,500 foot shaft, is now known as the deepest iron mine in the world. Some of our currently active mines have shafts which descend to a depth of 2,000 feet.

Copper mining is another of our great Michigan industries . . . with a tremendously fascinating story all its own.

IN MICHIGAN we have the only commercially important deposits of native copper in the United States. Geologists have long regarded it as the most important deposit of its kind in the world.

Michigan was the greatest copper producing state in the union from 1847 to 1887.

Currently our production of copper is second in the nation, behind only the states of Arizona and Idaho.

Michigan is known as the "Copper Country", the oldest copper producing district in America . . . and On to a go on county, where the White Pine mine, Michigan's newest and largest copper mining property, is located.

**GEOLOGISTS SAY** the White Pine ore body is the largest known copper reserve in America. Opening of the White Pine mine in 1956 at a cost of \$50 million, more than doubled our Michigan copper production.

The 14 mines in our three-county copper area . . . plus three reclamation plants for recovery of waste or tailings from earlier mill workings . . . produce around 115,000,000 pounds of copper a year, giving Michigan sixth rank in the nation in copper output.

Our Michigan copper mines drop down into the earth to unbelievable distances of 9,000 and even 9,500 feet—close to two miles deep.

Largest single movable piece of metallic copper ever found in the world . . . a solid mass of pure copper . . . was discovered in Michigan in 1867, in Ontonagon county, and removed in 1867.

Since 1858 it has been on display in the Smithsonian Institution in Washington . . . The irregularly shaped boulder measures roughly 4 feet 3 inches by 3 feet 11 inches and is about 18 inches thick.

atmosphere is usually not a planned design, but is more a result of the result of such forces as the parents' personalities, religion and social status.

McNeil points out, "Middle class families are stricter about their children's behavior than are lower class families.

ANN ARBOR — Parents can try to create a democratic home or an authoritarian home—but they run some risk either way, according to Elton McNeil (Ph.D.), associate professor of psychology at the University of Michigan.

McNeil specializes in clinical work with children and teaches courses in child psychology.

"On a broad basis, democracy in the home is characterized by a general permissiveness, explanations of the reasons for family rules and regulations, and the avoidance of arbitrary decisions on the part of the parent," says McNeil.

"CONTROLLED OR authoritarian homes emphasize clear-cut restriction and regulation of the child's behavior without consulting him, absolute obedience and few explanations of the reasons why rules are necessary.

"Although a great many positive personality traits develop in the child in a democratic home atmosphere, these children ranked high in aggressiveness, competitiveness, and cruelty to others.

"A controlled, authoritarian home, on the other hand tends to produce quiet, well-behaved socially unaggressive children.

"However, achieving this kind of conformity in children may be at the expense of the child's curiosity, constructiveness, originality, and eventual social status as a leader," he warns. "Child rearing is indeed a 'package deal' in which parents purchase what they can afford and, in a sense, get what they pay for."

McNEIL BELIEVES the home

# You Run Risks No Matter How You Treat Kids

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INVESTMENT SECURITIES

**LEGAL NOTICE**

**STATE PARKS AND RECREATION**

Rules and regulations governing the use of state parks and recreation areas are hereby posted in the Commission of Conservation of the State of Michigan, Lansing, Michigan, for the purpose of making known to the public the rules and regulations governing the use of all state parks and recreation areas under the jurisdiction of the Commission of Conservation within the State of Michigan.

It shall be unlawful:

1. To enter, use, or occupy state parks or recreation areas for any purpose except as authorized by the Commission of Conservation. This provision shall not apply to persons engaged in the business of operating a motor vehicle on a state park or recreation area.
2. To ride, permit, allow, or suffer being ridden, except on a horse, on any horse, or on any other animal, on any state park or recreation area, unless a permit is issued in connection with such activity.
3. In any area closed to hunting, to hunt, to permit, allow, or suffer being hunted, or to use any weapon, tool, or device, or any other means, for the purpose of hunting, or to use any weapon, tool, or device, or any other means, for the purpose of hunting, or to use any weapon, tool, or device, or any other means, for the purpose of hunting.
4. To change clothing in toilet buildings or motor vehicles. This provision shall not apply to registered campers using campgrounds.
5. To camp without a written permit issued by the Commission of Conservation.
6. To operate a motor vehicle except on roads or designated parking areas.
7. To operate a motor vehicle at a speed exceeding 25 miles per hour, or to operate a motor vehicle in a manner so as to obstruct traffic.
8. To use a motor vehicle on any state park or recreation area, where a motor vehicle is prohibited, or where a motor vehicle is prohibited, or where a motor vehicle is prohibited.
9. To use a loud speaker or public address system without a written permit issued by an authorized representative of the Department of Conservation.
10. To destroy, damage, or remove any trees, shrubs, or other vegetation, or to destroy, damage, or remove any other property.
11. To build fire pits, stoves, or grills, or to use any such device, or to use any such device, or to use any such device.
12. To use state-owned lands for a commercial purpose without the written permission of an authorized representative of the Department of Conservation.
13. To store or leave a boat without first obtaining a permit as required by an authorized representative of the Department of Conservation.

These rules and regulations shall be in full force and effect from the date of their adoption.

Approved February 11, 1960. 51, 52, and 1

**He's a 'Shorttimer' And He's in Bliss**

FORT BLISS, Tex.—Army Pvt. Robert K. Cavanaugh, 20, son of Mr. and Mrs. Kenneth B. Cavanaugh, 1008 Lakeside, Birmingham, is receiving his final phase of six months active military training at Fort Bliss, Tex. The training is scheduled to end March 5.

During this final phase, Cavanaugh is being trained as a Nike Ajax guided missile crewman.

**Getting the Range At Fort Sill, Okla.**

FORT SILL, Okla.—Army Pvt. William B. Brownfield, son of Mr. and Mrs. Herbert I. Brownfield, 848 Smith, Birmingham, is receiving eight weeks of advanced aboard deck landing ship USS individual artillery training at the Artillery and Missile center, Fort Sill, Okla. The training is scheduled to be concluded Feb. 24.

Brownfield is being trained in the duties of a cannoneer in a 103 millimeter howitzer section.

**On the Riviera?**

NORFOLK, Va.—Raymond W. Base, USN, son of Mr. and Mrs. R. H. Base of 5480 W. Maple, W. Bloomfield township, serving aboard deck landing ship USS Donner, departed Norfolk, Va., Jan. 11, with ships of Amphibious Squadron Eight for a five-month tour of duty with the U.S. Sixth Fleet in the Mediterranean.

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16"			2.72	3.36
17"	3.36	5.40		
18"			2.94	3.76
22"	4.00	6.08	3.36	4.08
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29"	4.80	6.80	3.76	

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8"	1 <sup>98</sup>	2 <sup>49</sup>	2 <sup>98</sup>	3 <sup>29</sup>
9"	2 <sup>19</sup>	2 <sup>98</sup>	3 <sup>29</sup>	3 <sup>49</sup>

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# FASCINATING FACTS ABOUT NATURAL GAS

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The scientific explanation for the origin of Natural Gas is unknown—but everyone knows Mother Nature produced it. One theory is that over a period of millions of years, Plankton (primitive sea life) was dissolved into Natural Gas and pressure and treme heat and pressure produced it with layers of rock.

\* It is America's favorite fuel for home heating. Seven out of ten new homes built today use Natural Gas for heating. Consumers Power Company is rendering greater service to more and more GAS customers every year.

**GET THE FACTS — BETTER YET — GET GAS!**

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