R. 31 W.

STATE 69

T. 43 N.

T. 42 N.

TRAIL

POND

POND

POND

GLIDDEN EXPLORATION

SCADDEN EXPLORATION

MICHIGAMME RIVER

31 32

Corner stake 5 6

¼ Corner stake

EXPLANATION

17
Magnetic determination
Value in tens of gammas of vertical intensity above or below zero base station in NE 1/4 sec. 28, T. 43 N., R. 34 W.

500
0
Magnetic contour
Contour interval 100 gammas below 1000 and 500 gammas above 1000

Outcrop

Test shaft with workings

Test shaft

Adit

Trench

Diamond-drill hole

Test pit

100–500 gammas

500–1000 gammas

Crests of magnetic anomalies as determined by total intensity airborne magnetometer survey

1°
TRUE NORTH
MAGNETIC NORTH

Base map from Lake Mary quadrangle 1:24,000, 1945
South ⅗ mapped on planetable

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. M R-3751

Surveyed by R. W. Bayley, N. K. Huber, and L. Yeakel, 1952

MAGNETIC SURVEY OF PARTS OF SECS. 31 AND 32, T. 43 N., R. 31 W., AND SECS. 5 AND 6, T. 42 N., R. 31 W., IRON COUNTY, MICHIGAN

200 0 1000 Feet