

PUBLICATION COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OBSOLETE HORIZONTAL CONTROL
APPROXIMATE NORTH AMERICAN
DATUM OR 1927

Keweenaw County

Edition of 7/26/73
PR: JNF / PS

Approx. Magnetic Declination
(1970) 1° W.
Annual Change 0.1' W.

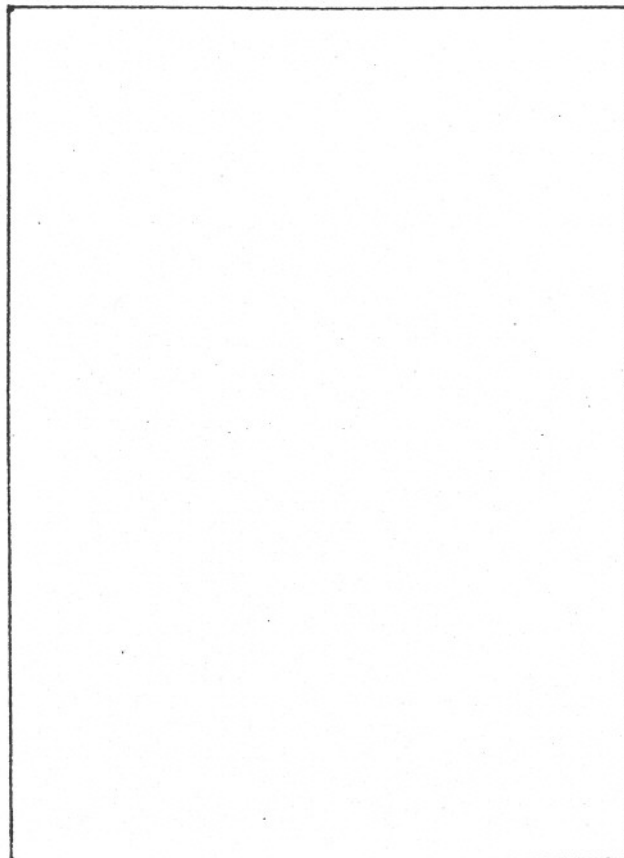
47-087-34
COPPER HARBOR QUADRANGLE
359 - MICHIGAN
N4715-W8745/15
DIAGRAM NL 16-1-2
HANCOCK

Azimuths to reference points are
Geographic Azimuths reckoned
clockwise from true South except
where otherwise noted.

LAKE SUPERIOR

EAGLE HARBOR
361

KEWEENAW POINT
358



87°45'

47°15'

47-087-34
 COPPER HARBOR QUADRANGLE
 359 - MICHIGAN

OBSOLETE CONTROL

Due to methods employed and the improbability of recovery, this work is considered obsolete and does not warrant additional ties.

212. Fort Wilkins, 3.6 mi E. of along U.S.C.G. telephone line, in NE $\frac{1}{4}$ sec. 36, T. 59 N., R. 28 W., at Bushell's old lumber camp No. 1, 55 ft W. of W. side of W. building of camp, 20 ft N. of rd., 6 ft S. of telephone line, in concrete post; standard tablet stamped "TT 1 TX 1937"
 47 28 05.55 87 48 49.52
246. Fort Wilkins, 6.0 mi E. of along old woods rd. following U.S.C.G. telephone line, near center sec. 5, T. 58 N., R. 27 W., at end of U.S.C.G. auto rd., about 60 ft NW. of pole 20/2, 18 ft S. and 12 ft E. of dim rd. fork E., at NE. edge of cleared right-of-way for telephone line, in concrete post; standard tablet stamped "TT 2 TX 1937"
 47 27 07.77 87 45 36.06
409. T. 58 N., R. 29 W., 465 ft N. and 1350 ft E. of iron stake marking cor. secs. 27, 28, 33 and 34, 1.3 mi NW. of point where main rd. leaves Bete Gris Bay, 150 ft W. of E. end and near W. end of old rd. bed joining new rd., 24 ft N. of rd., in concrete post; standard tablet stamped "TT 13 L 1946"
 47 23 21.02 87 58 40.17
- Located about 13 mi NE. of Gay by boat, about 1.25 mi SW. of Point Isabelle, near NE. end of Oliver Bay, in sec. 15, T. 57 N., R. 29 W., in small 100-by 50-ft. clearing, 40 ft NW. of edge of Lake Superior at rather rocky beach, 20 ft NW. of 3-ft. sand bank, set in sandstone boulder projecting 6-in.; standard tablet stamped "OLIVER 1937"
 47 19 59.85 87 58 00.18
- Located about 2.5 mi SE. along shore of Lake Superior from Mendota Light House at Bete Gris Bay, about 0.5 mi NW. of Point Isabelle, about 900 ft S. of sand beach, in sec. 11, T. 57 N., R. 29 W., just N. of small clearing running NW.-SE., 25 ft SW. of edge of Lake Superior, 10 ft SW. of sandy bank; set in sandstone boulder; standard tablet stamped "TX 1937" Reference mark No. 1: $\frac{3}{4}$ -in. drill hole in sandstone boulder 34.0 ft S. 15°30' E. of sta., 1.5 ft N. of 4-in. balsam tree. Reference mark No. 2: $\frac{3}{4}$ -in. drill hole in sandstone boulder 25.3 ft N. 59° W. of sta., 2 ft N. of 6-in. birch tree. *Best letter 9/15/199*
 47 21 05.23 87 56 38.70