




GENEVA METALS INCORPORATED
(PROPOSED NAME)

HESS TWP. ONTARIO





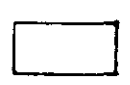
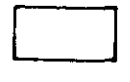
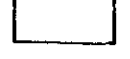
MAGNETIC AND ELECTROMAGNETIC SURVEYS
MARCH 1972

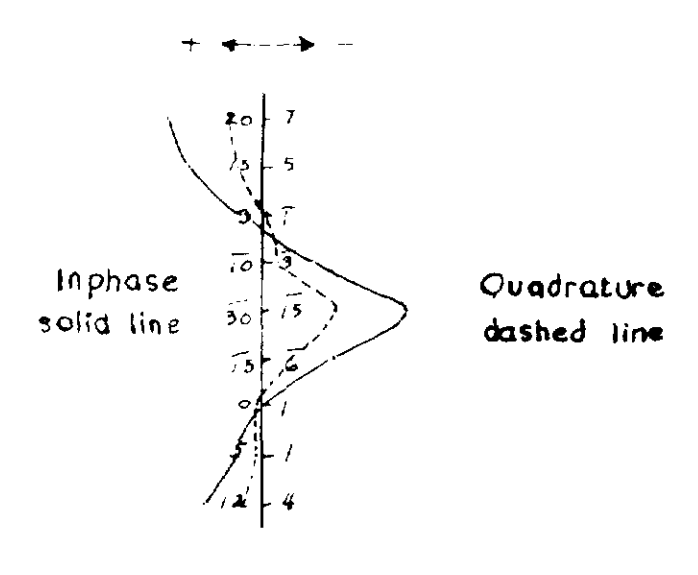
Scale 50' = 1" INCH

-  low gr.
-  medium
-  good



LEGEND

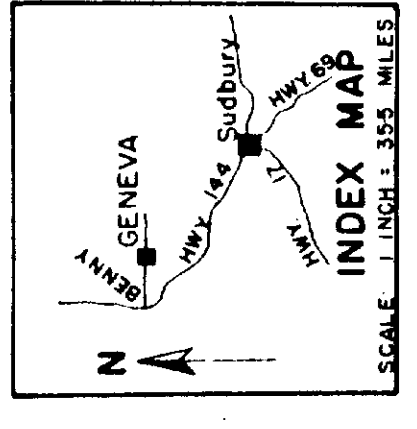
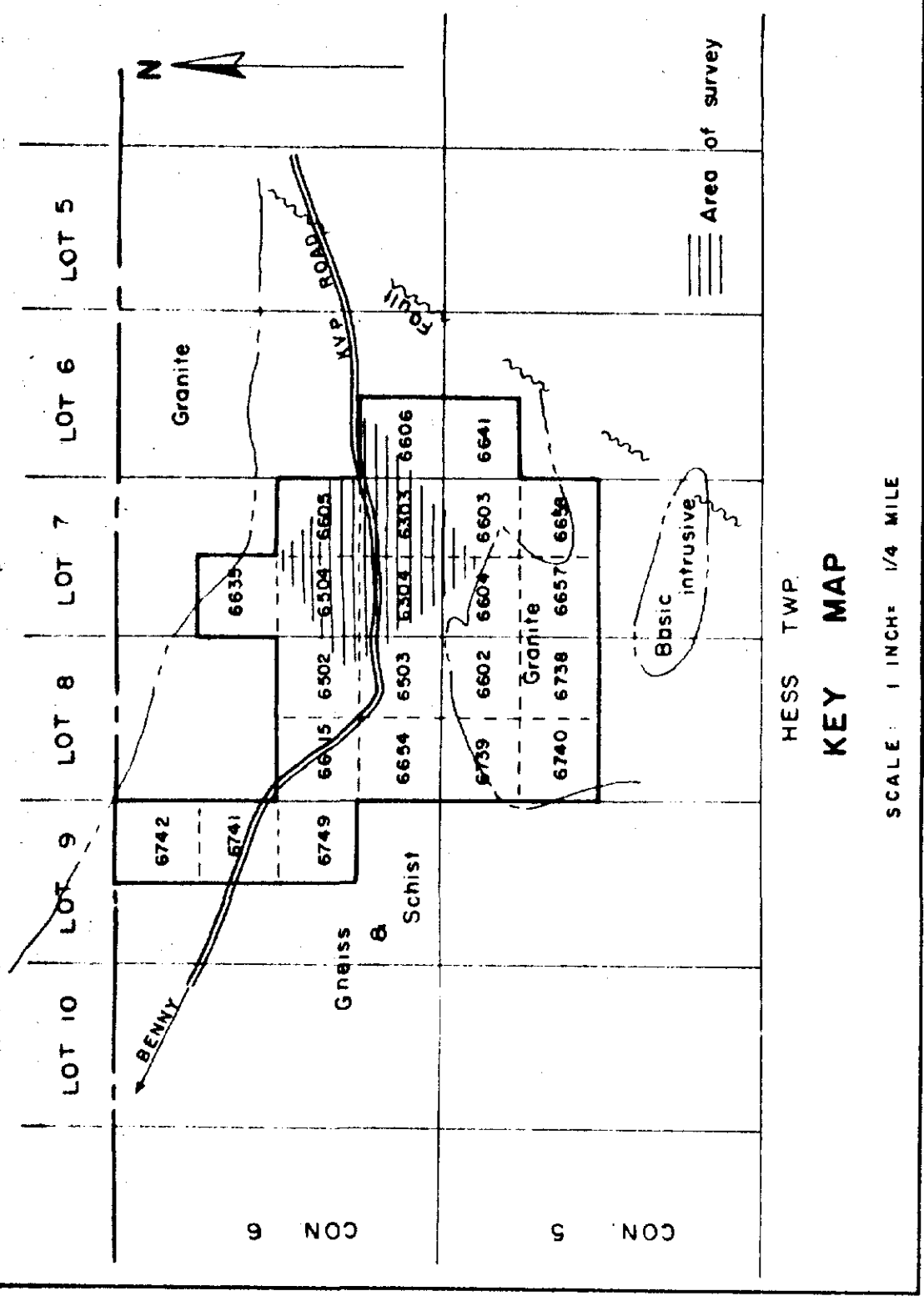
-  MEASUREMENT STATIONS ALONG PICKET LINES
-  RELATIVE VALUES OF THE VERTICAL COMPONENT FORCE OF THE EARTH'S MAGNETIC FIELD (in Gammas)
-  MAGNETIC CONTOURS
-  MAGNETIC BASE STATION
-  0 TO 200 GAMMAS
-  200 TO 500 GAMMAS
-  500 TO 800 GAMMAS



Profile Scale: 1" = 40'

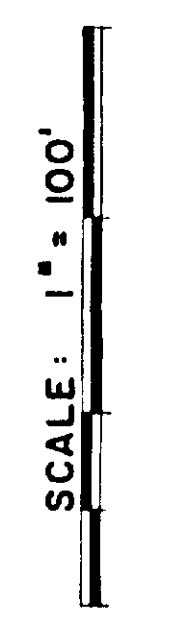
Transmitting Station: CUTLER, MAINE



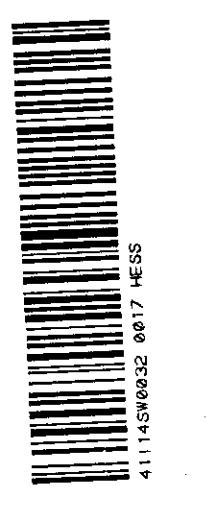


MAGNETIC DATA
 Data was provided by the company.
 Readings plotted are relative values of
 the vertical component force of the earth's
 magnetic field measured in gammas.
 Contour interval - 100 gammas
 Magnetic line
 A KEFPR MFCO magnetometer was used

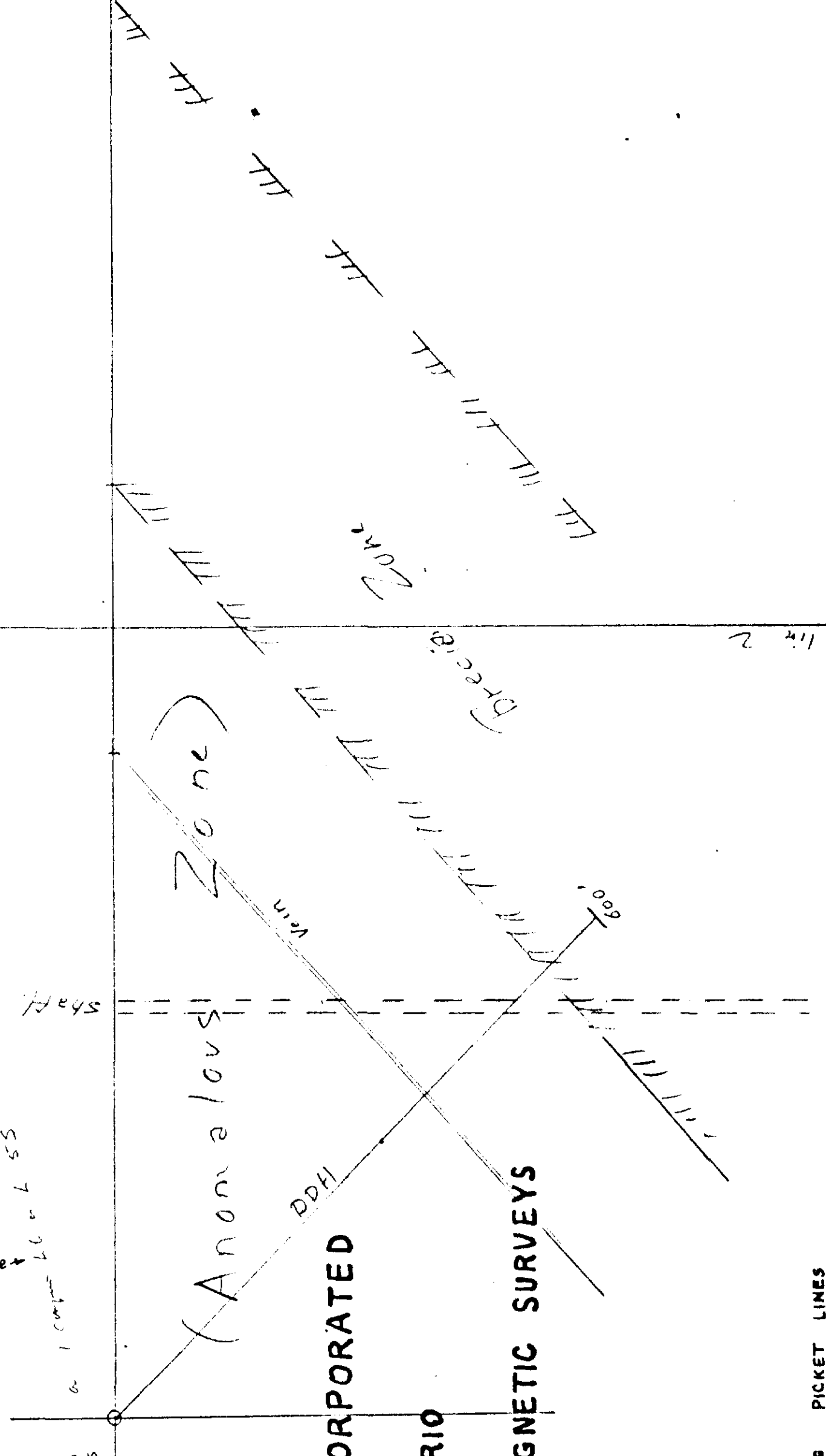
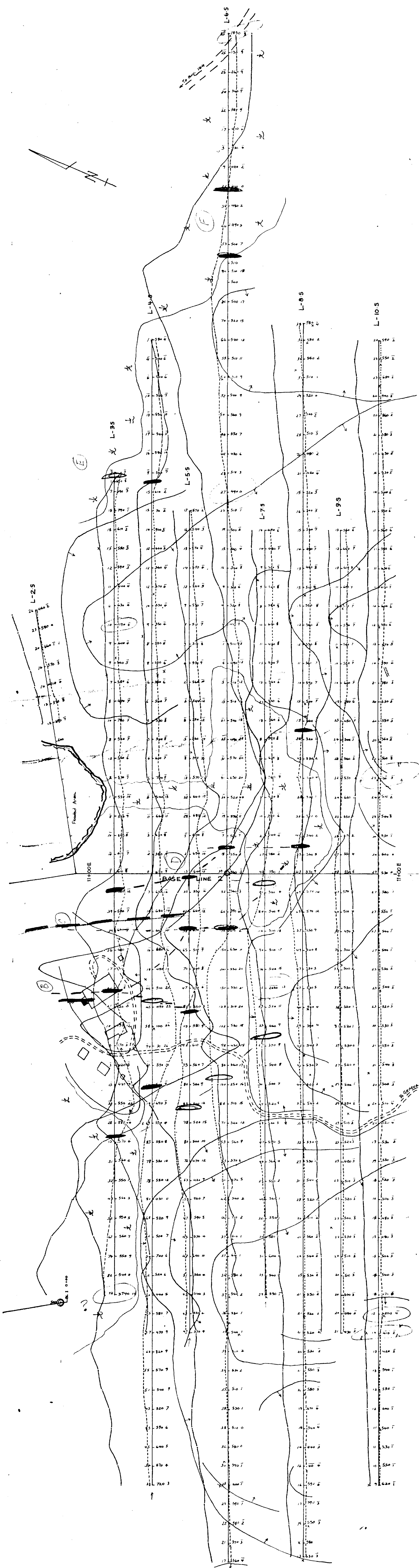
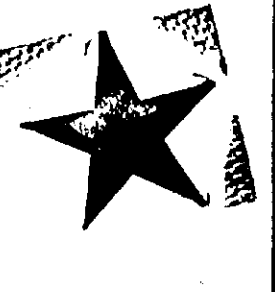
GEOMAGNETIC MAP
GENEVA METALS INC.
 HESS TWP PROPERTY
 ONTARIO



HESS-0017 #2
 JOHN G. WILSON, B.A.S.C., P. Eng. Nov. 1972

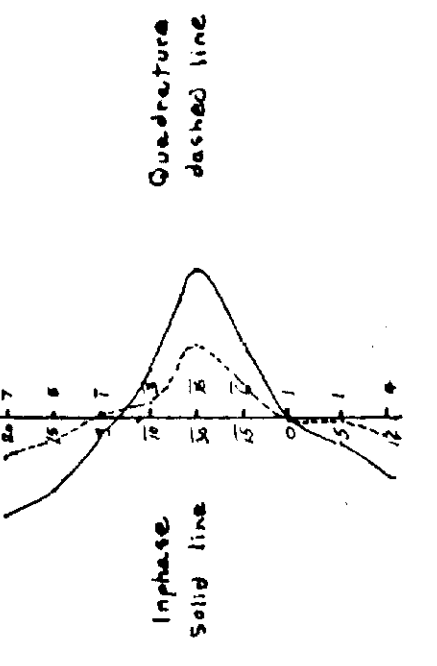


210

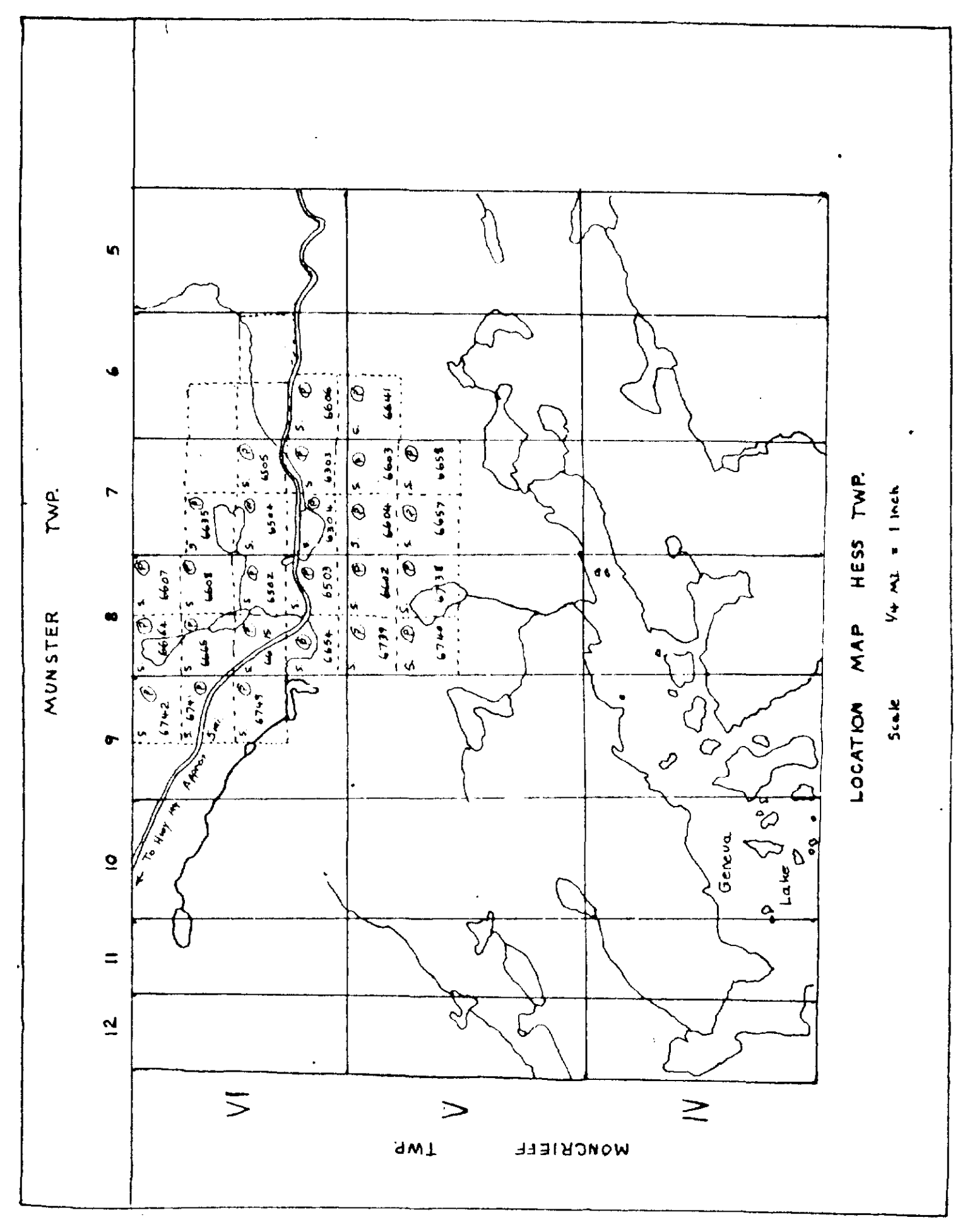


GENEVA METALS INCORPORATED
 HESS TWP. ONTARIO
 MAGNETIC AND ELECTROMAGNETIC SURVEYS
 SEPT. 1972
 SCALE 1:100' (1 INCH = 100 FEET)

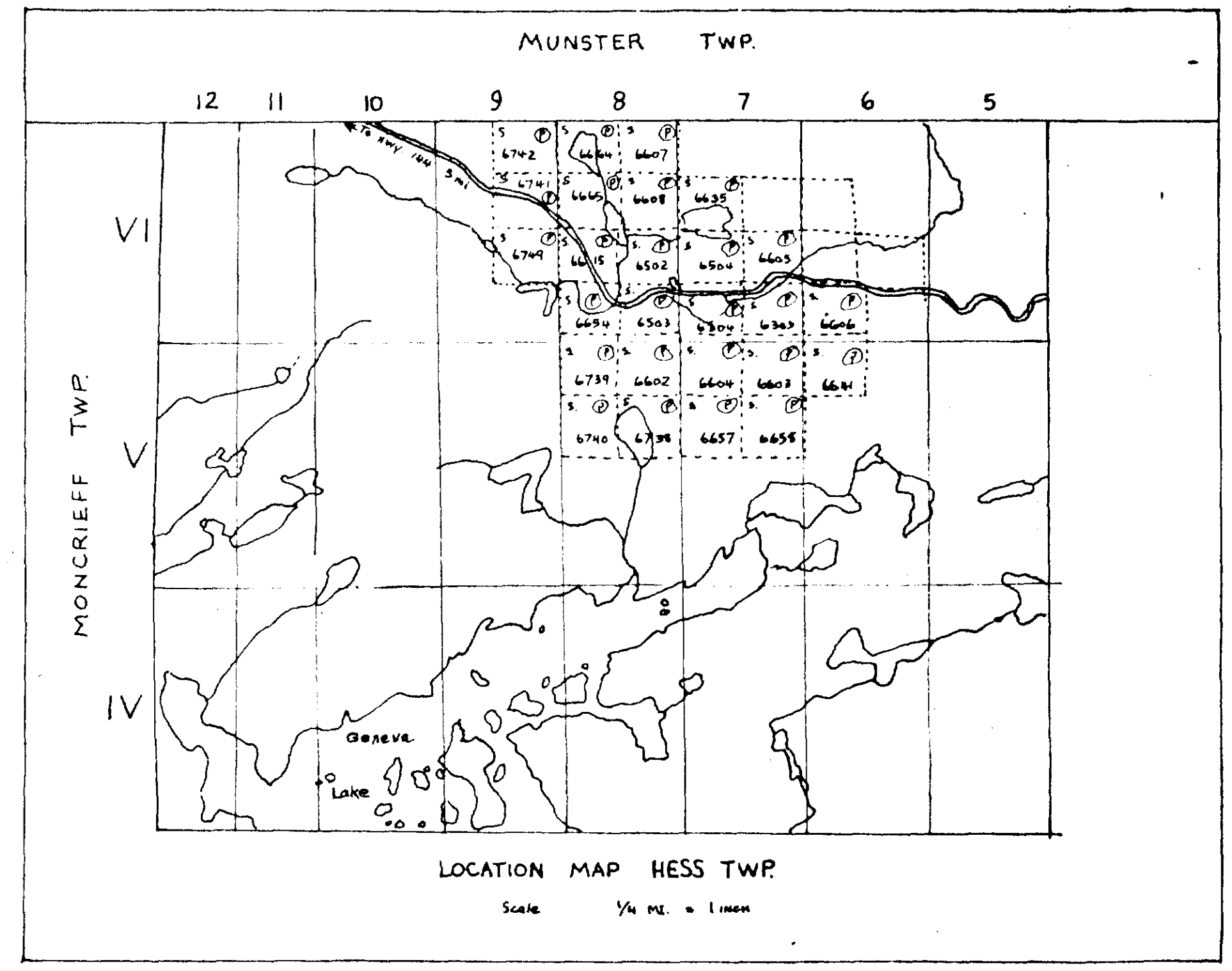
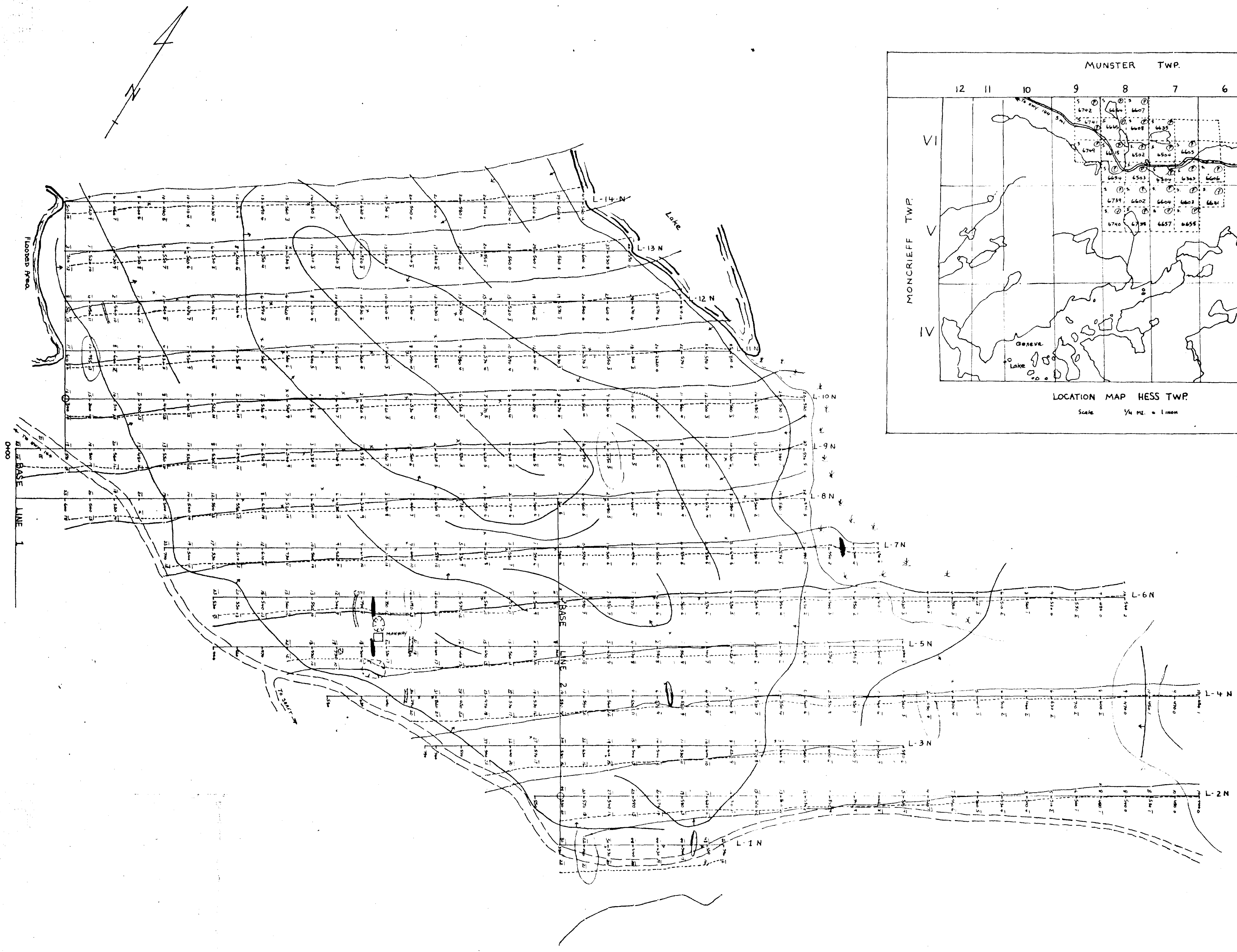
- LEGEND**
- MEASUREMENT STATIONS ALONG PICKET LINES
 - RELATIVE VALUES OF THE VERTICAL COMPONENT FORCE OF THE EARTH'S MAGNETIC FIELD (IN GAMMAS)
 - MAGNETIC CONTOURS
 - MAGNETIC BASE STATION
 - TO GAMMAS
 - TO GAMMAS
 - TO GAMMAS
 - PIT
 - OUTCROP
 - TRENCH
 - Transmitting Station: CUTLER, MAINE
 - Profile Scale: 1" = 40'



Magnetic High
 Magnetic Low
 Strong Conductor
 Weak Conductor



0017

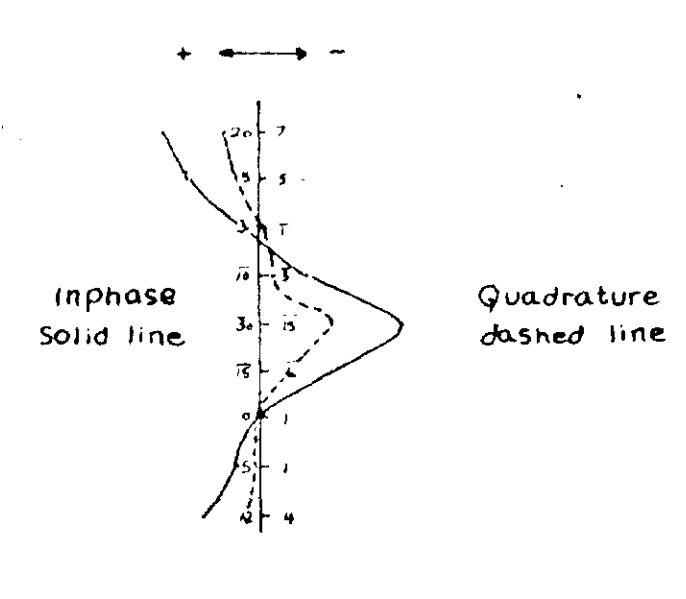


GENEVA METALS INCORPORATED
 HESS TWP. ONTARIO
 MAGNETIC AND ELECTROMAGNETIC SURVEYS
 SEPT. 1972
 SCALE 100' = 1 INCH

LEGEND

Magnetic High
Magnetic Low
Strong Conduct.
Weak Conduct.

- MEASUREMENT STATIONS ALONG PICKET LINES
- RELATIVE VALUES OF THE VERTICAL COMPONENT FORCE OF THE EARTH'S MAGNETIC FIELD (IN GAMMAS)
- MAGNETIC CONTOURS
- MAGNETIC BASE STATION
- TO _____ GAMMAS
- TO _____ GAMMAS
- TO _____ GAMMAS
- PIT
- OUTCROP
- TRENCH








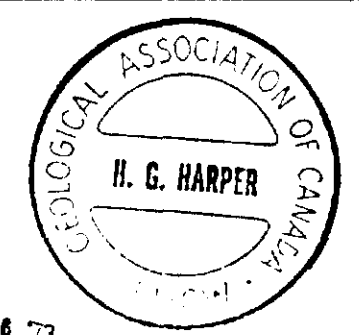
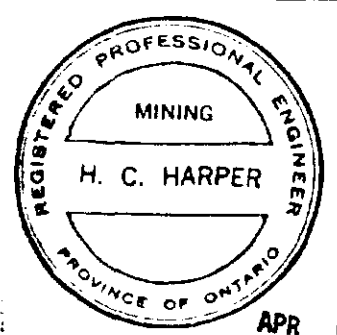
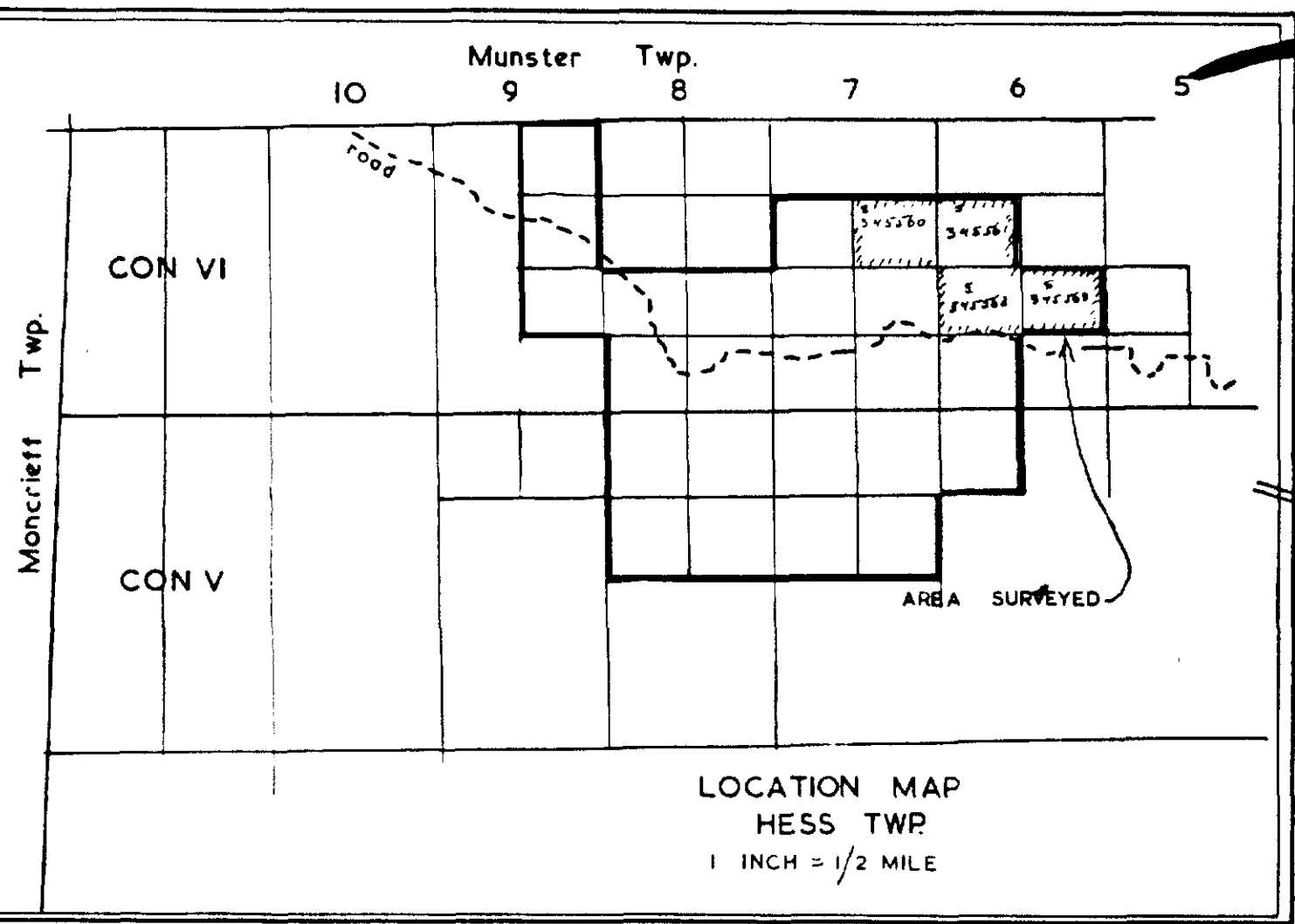
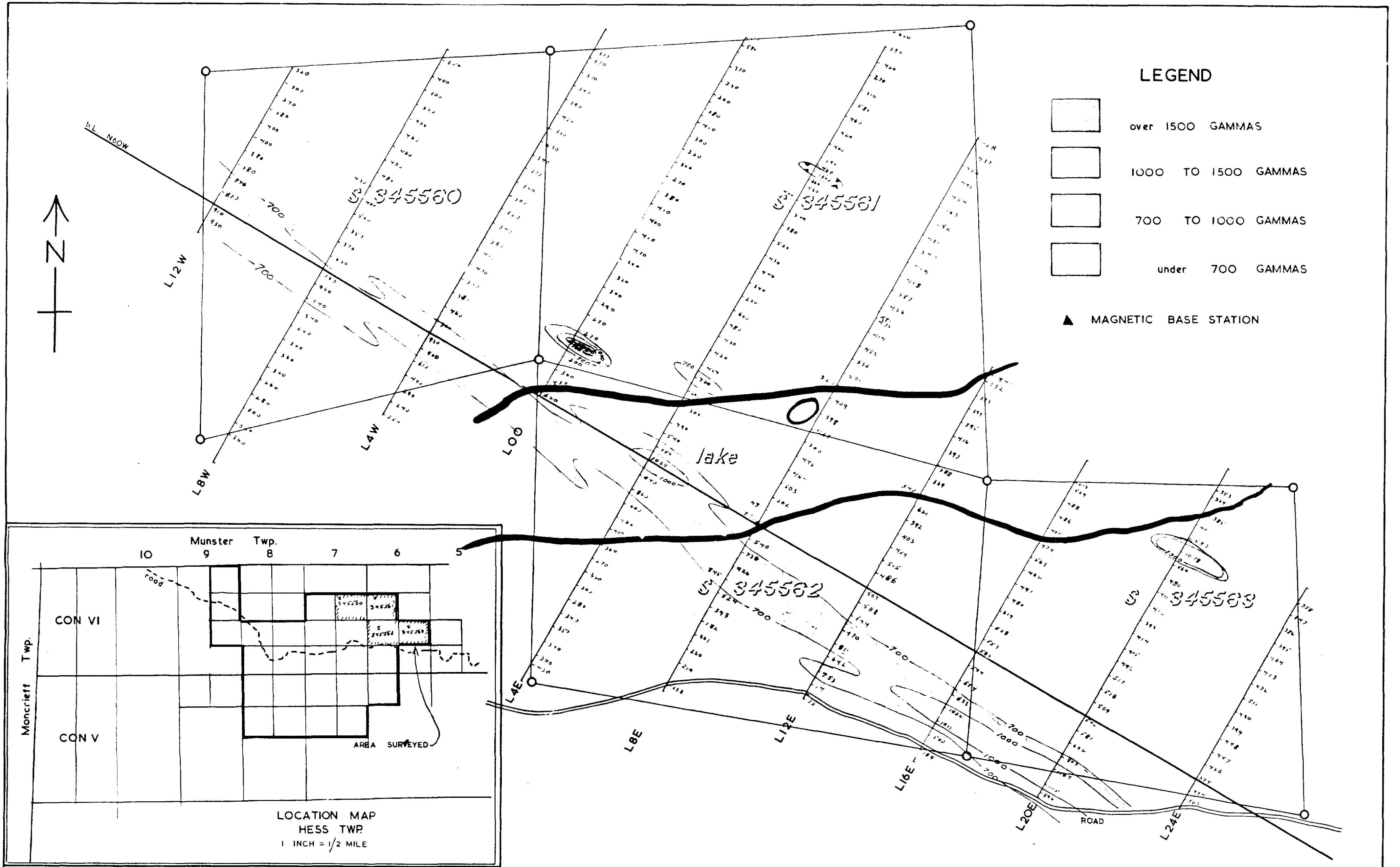
Profile Scale: 1" = 40'
 Transmitting Station: CUTLER, MAINE



★ HESS-0017 #4

LEGEND

-  over 1500 GAMMAS
-  1000 TO 1500 GAMMAS
-  700 TO 1000 GAMMAS
-  under 700 GAMMAS
-  MAGNETIC BASE STATION



APR 6 73
H. G. Harper



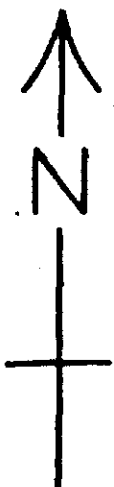
240

Magnetometer Survey
GENEVA METALS INC.

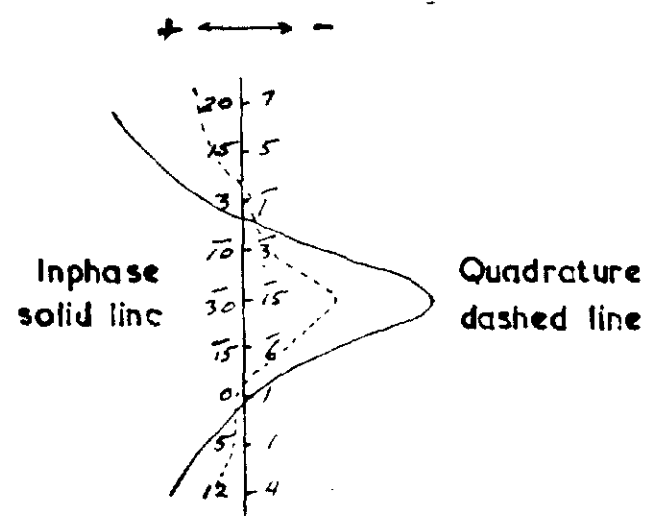
HESS TO SHEET



HESS-0017 #5

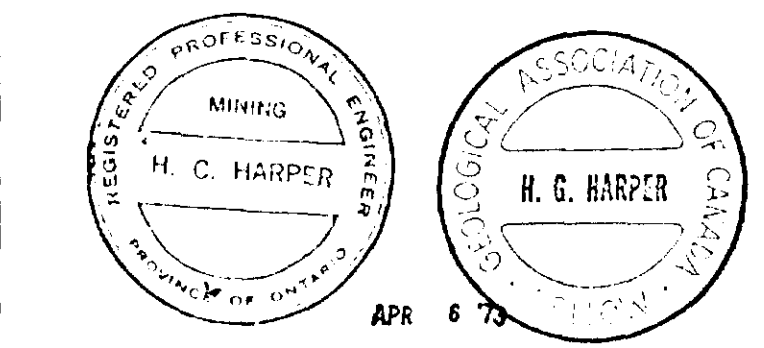
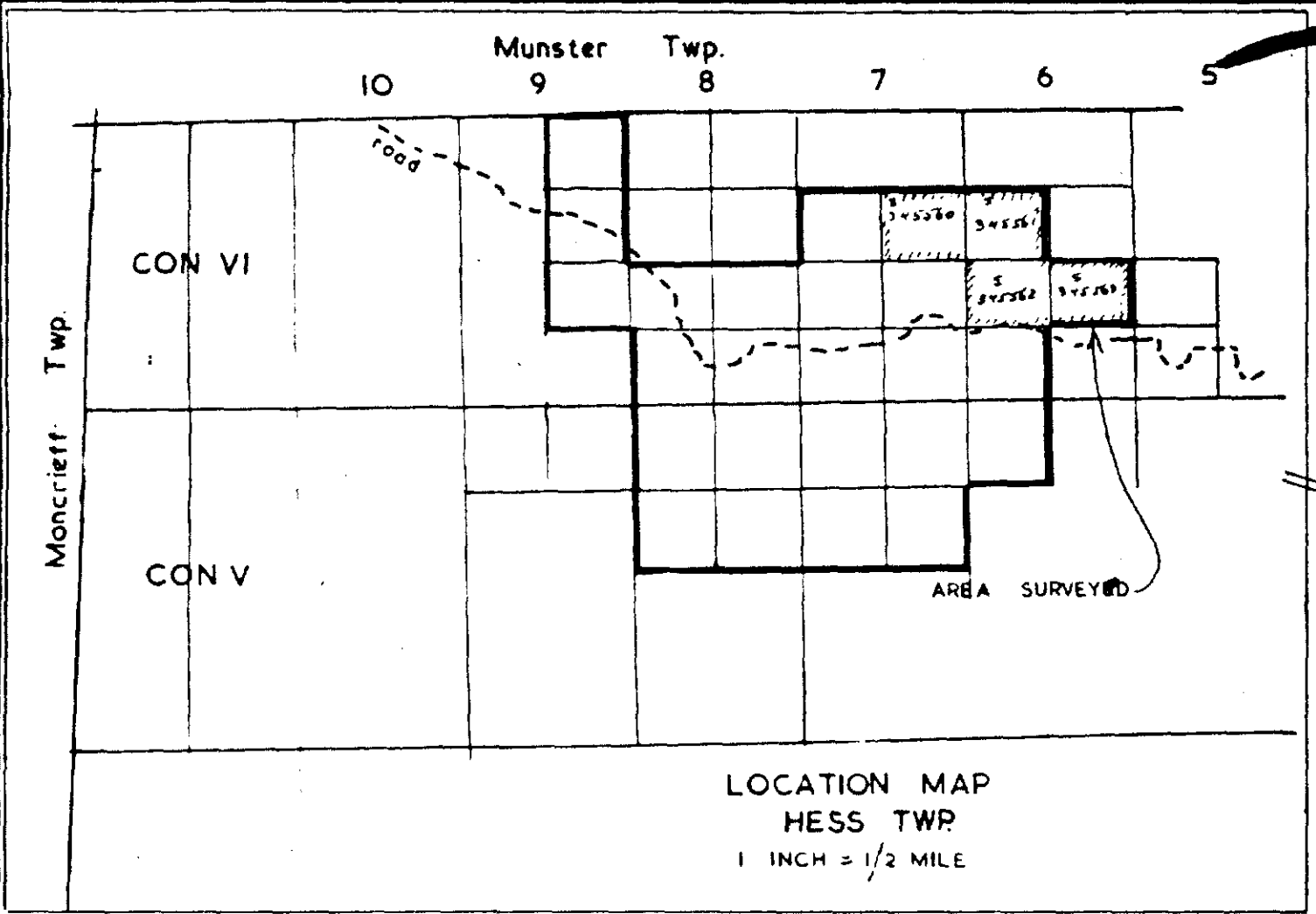


LEGEND

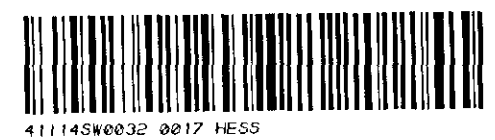


Profile Scale: 1"=30%

Transmitting Station: CUTLER, MAINE

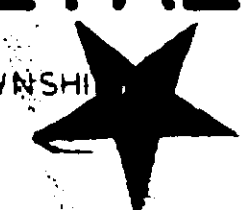


H. G. Harper



Electromagnetic Survey
GENEVA METALS INC.

HESS TOWNSHIP

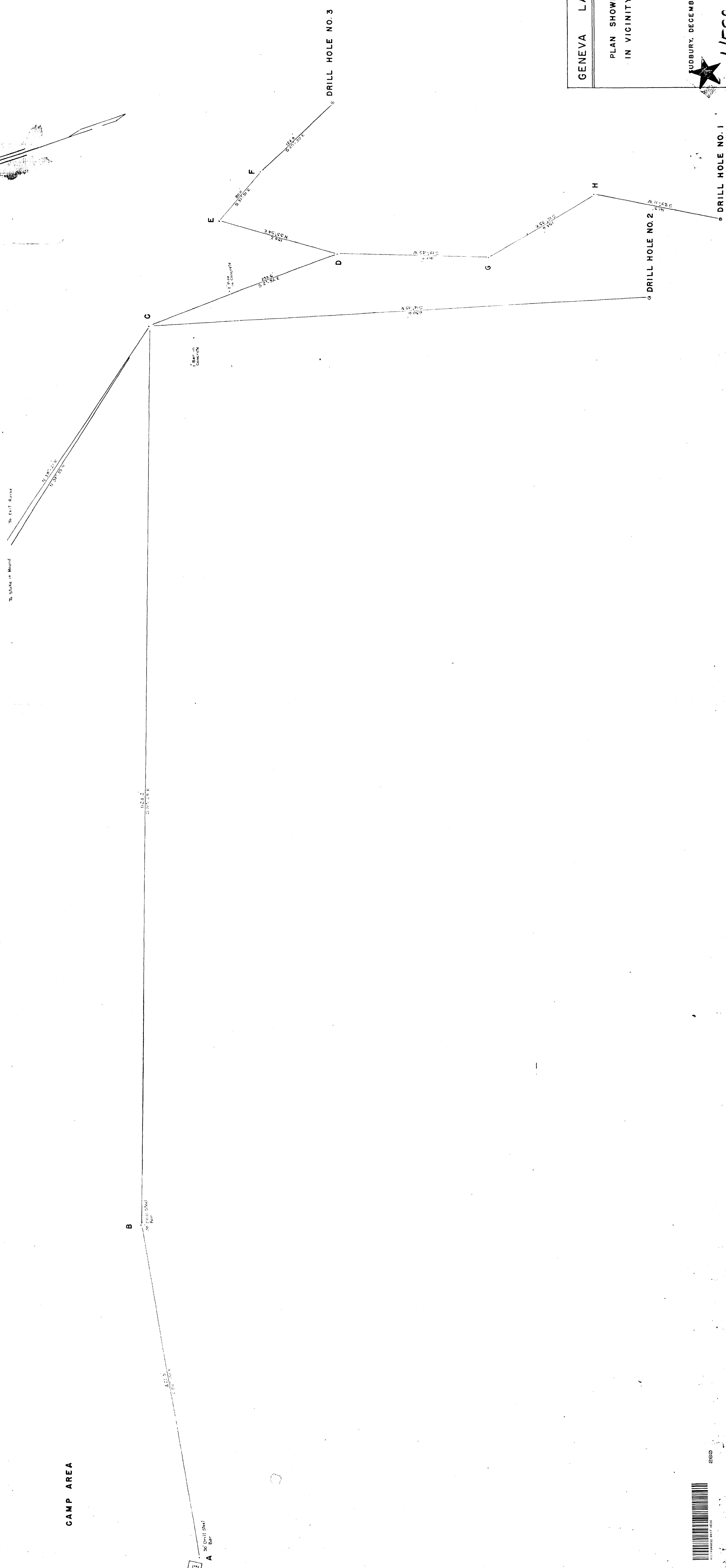


HESS-0017 #6

SUDBURY
HESS
CONCESSION VI

DISTRICT
TOWNSHIP
LOT 7

CAMP AREA



GENEVA LAKE MINES LIMITED

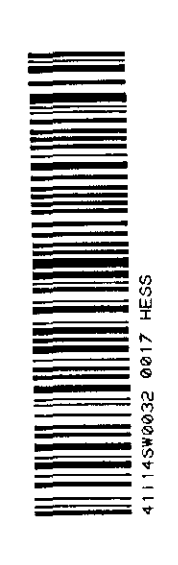
PLAN SHOWING TRAVERSE OF DRILL TEST HOLES
IN VICINITY OF MINE AREA.

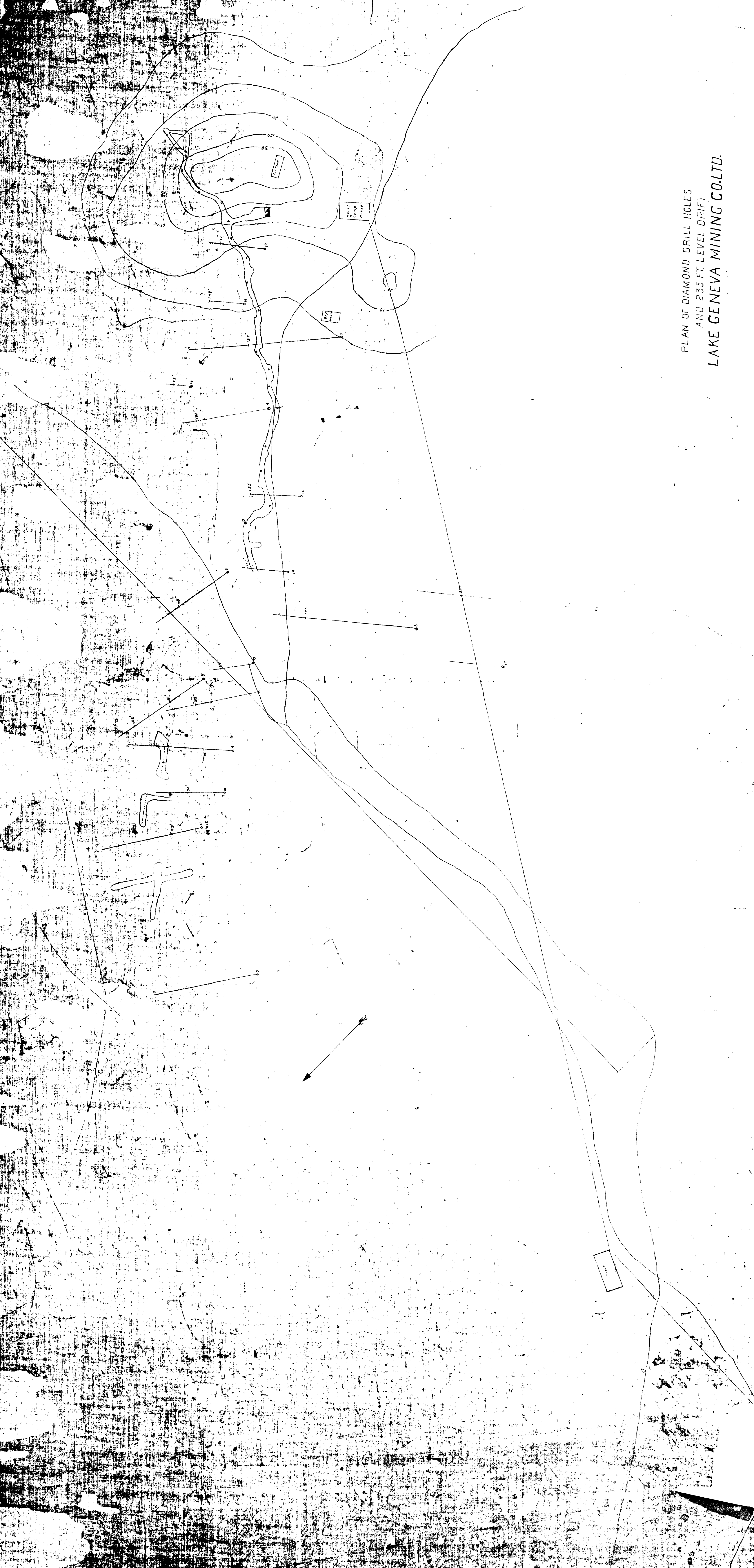
SCALE: 1 INCH = 40 FEET.

SUDBURY, DECEMBER 16, 1950.

HESS-0017 #7

T.L. HENNESSY
J.V. REYNOLDS



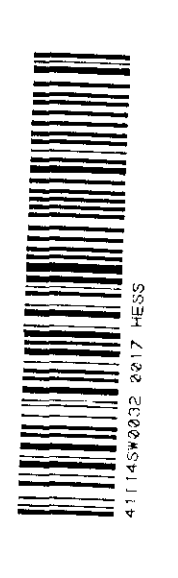


PLAN OF DIAMOND DRILL HOLES
AND 235 FT LEVEL DRIFT
LAKE GE NEVA MINING CO.LTD.

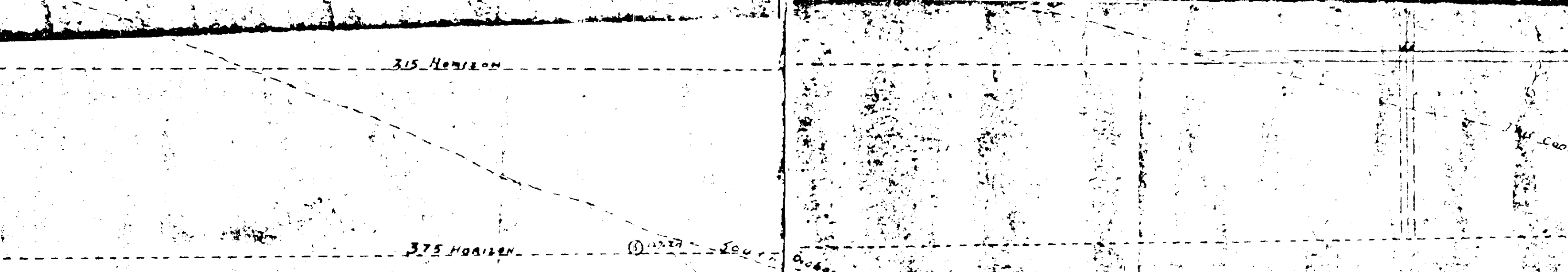
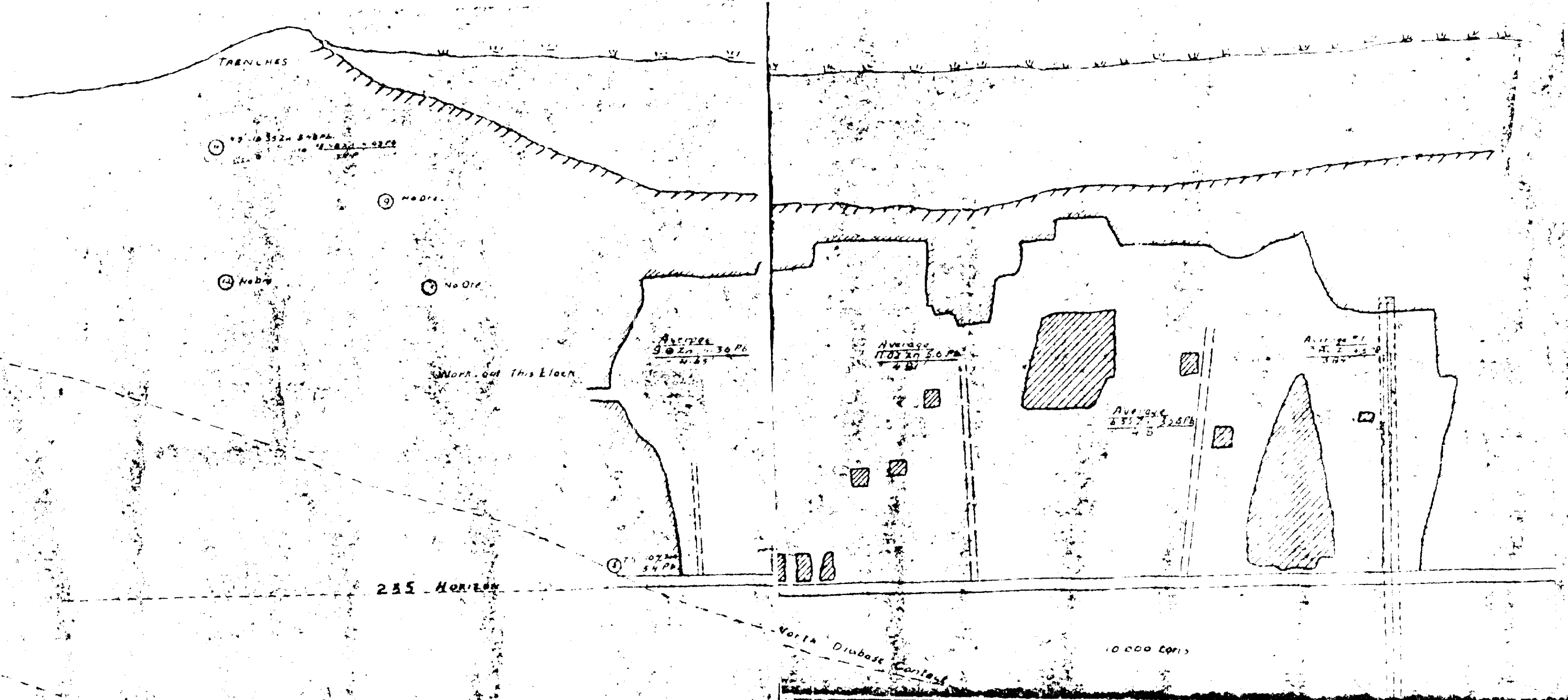


#8

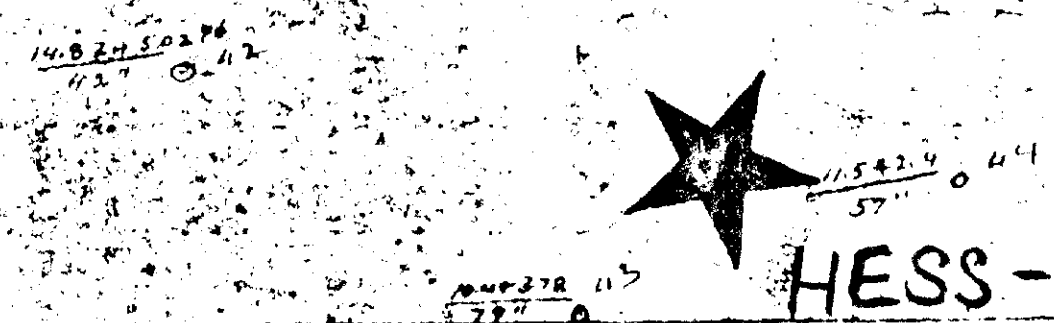
HSS-0017



270



Explore this block by drilling

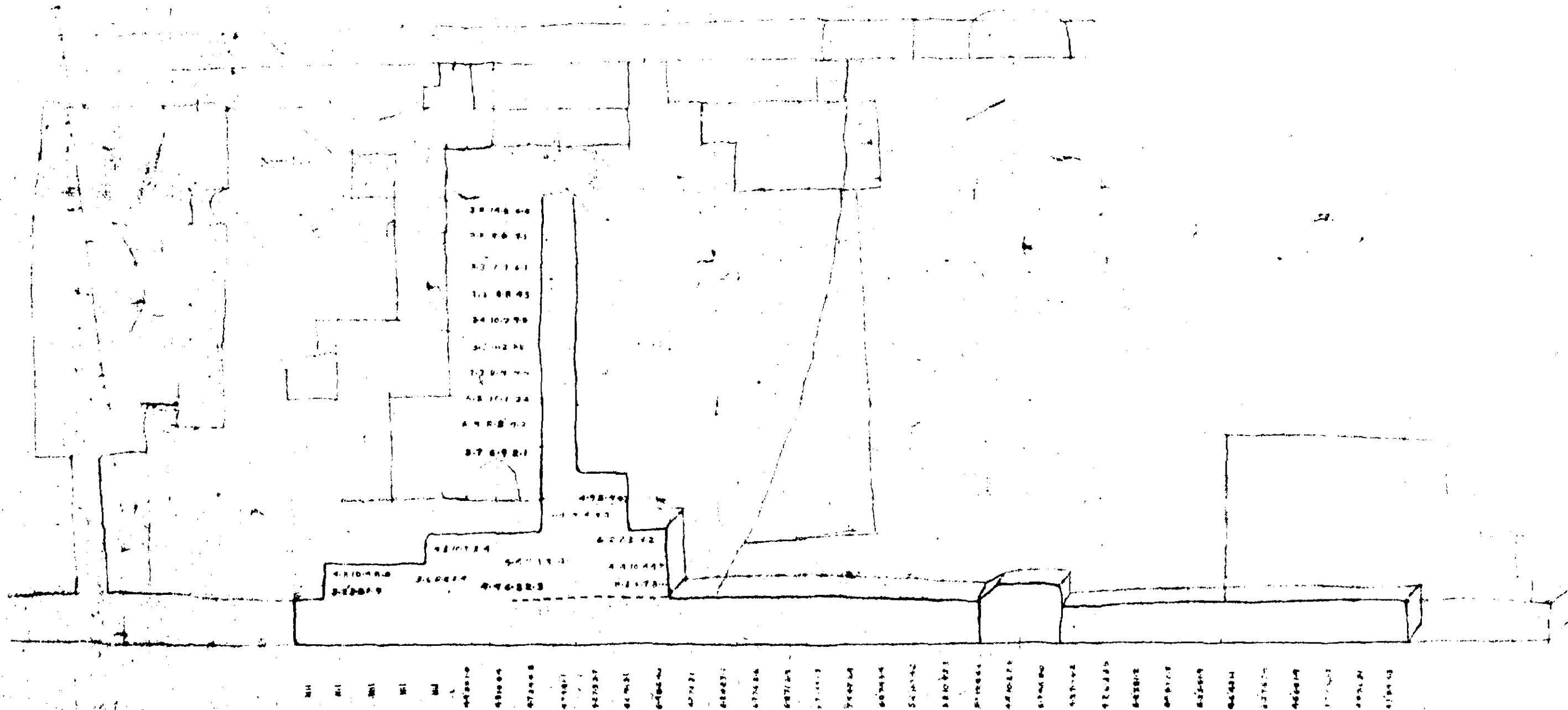


HESS-0017 #10

LAKE GENEVA MINING CO. LTD
 PROJECTION OF WORKINGS
 ON A 45 DEGREE PLANE
 APPROXIMATING THE PLANE
 OF THE VEIN
 SCALE 1 INCH = 50 FEET
 AUG. 6, 1942



4111450032 0017 HESS



411145W0032 0017 HESS

310



HESS-0017 #12

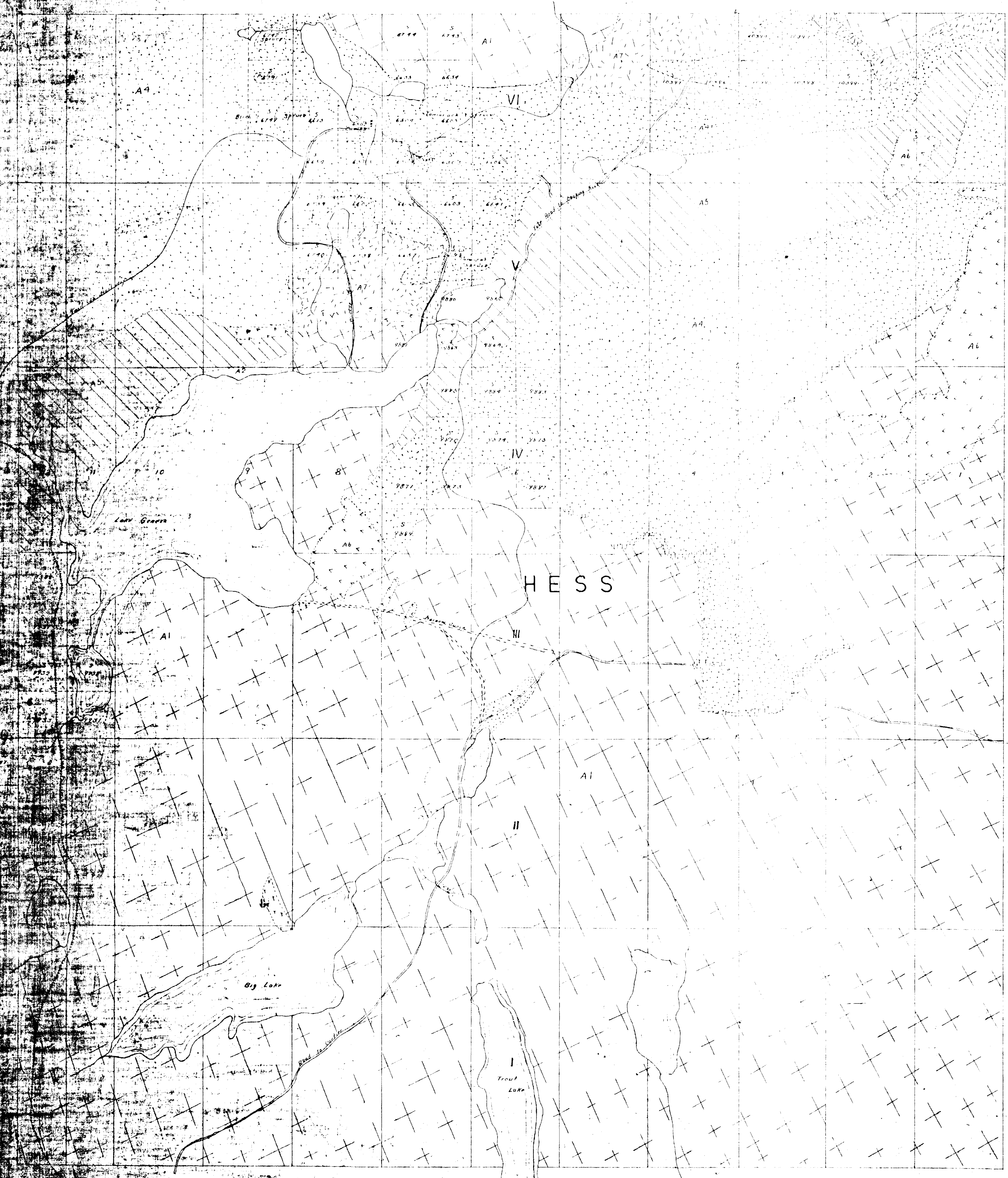
Lake Geneva Mining Company Ltd.
 Section
 In The Plane of The Vein
 315 Feet Level
 Scale: 20'-1"
 Date:
 Drawn By:

#932

PROPERTY OWNED BY
TOWAGMAC EXPLORATION CO. AND LAKE GENEVA MINING CO.
IN HESS AND MONCREIFF TWPS.

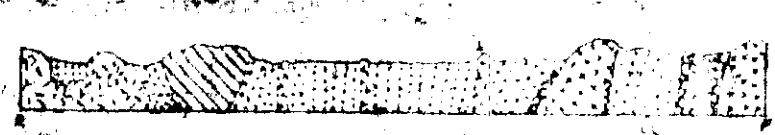
LEGEND

- Syenite Porphyry
- Basic Intrusions
- Loran Quartzite
- Serpent Formation
- Espanola Formation
- Missisquoi Formation
- Granite



MONCREIFF

HESS



Section Along Line EF
Vertical Scale 1" = 100'
SCALE 1" = 1/4 MILE

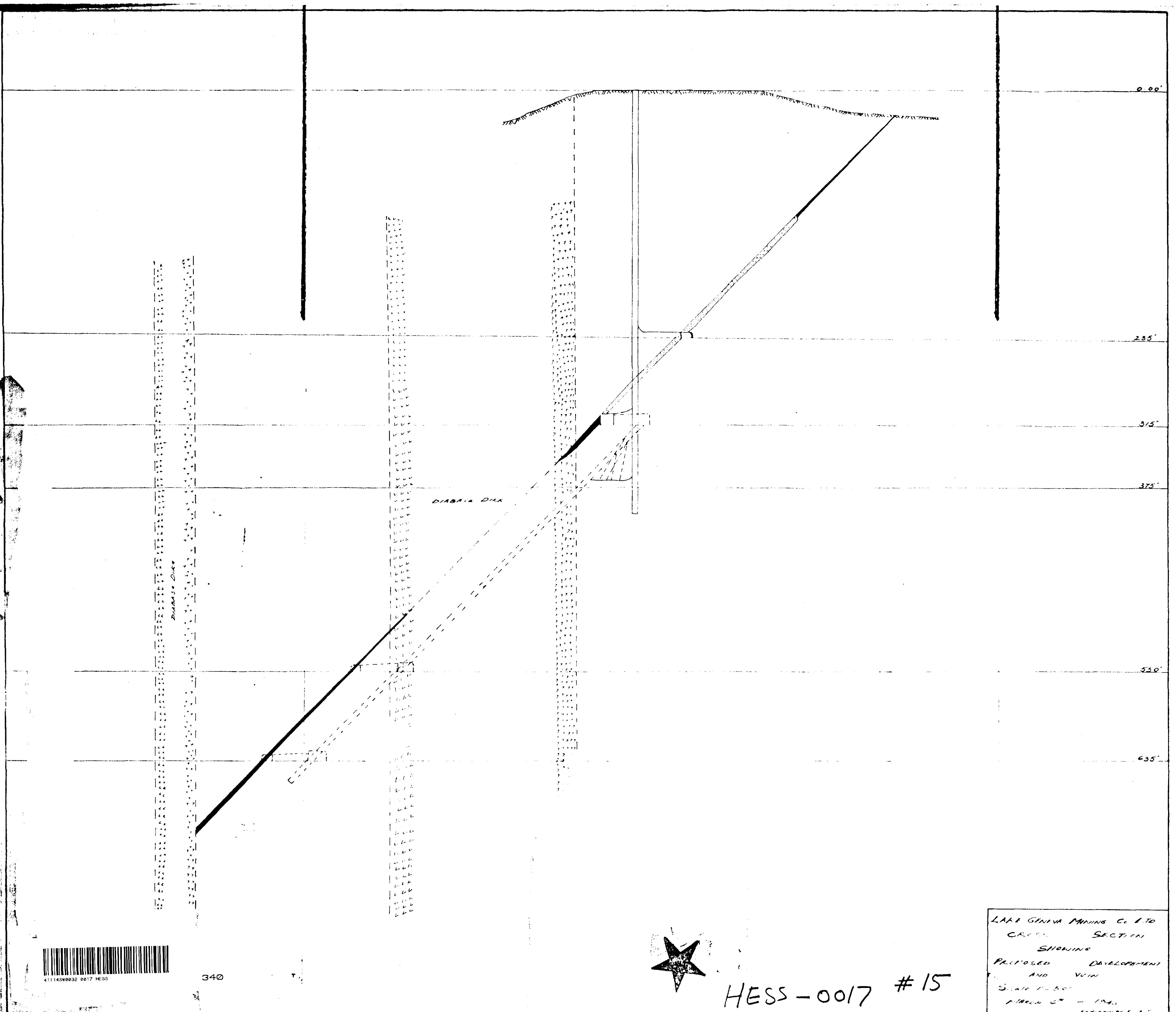
OCT 3 1929

SCALE 1/4" = 1 MILE



320

HESS-0017 #13



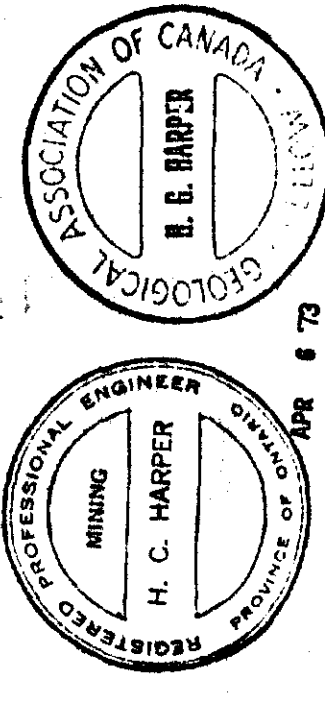
340



HESS-0017 #15

LAKE GENNA MINING CO. LTD.
 CROSS SECTION
 SHOWING
 PROPOSED DEVELOPMENT
 AND VEIN
 SCALE 1"=50'
 MARCH 28 - 1944

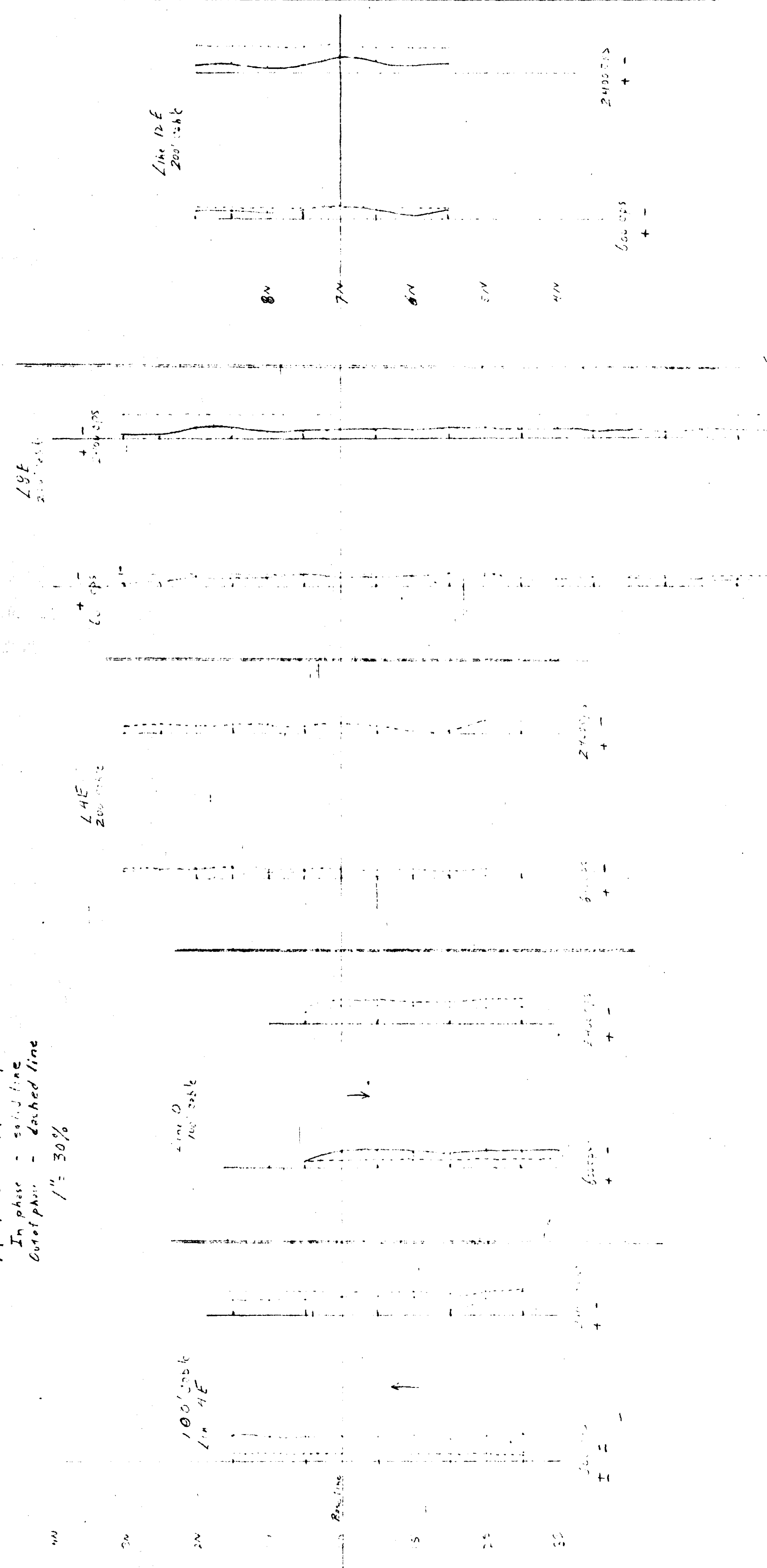
Geneva Metals Inc.
 Check Surveys of the Rank EM 16
 5345260 to 5345563 incl.
 Hess Twp.



H.C. Harper

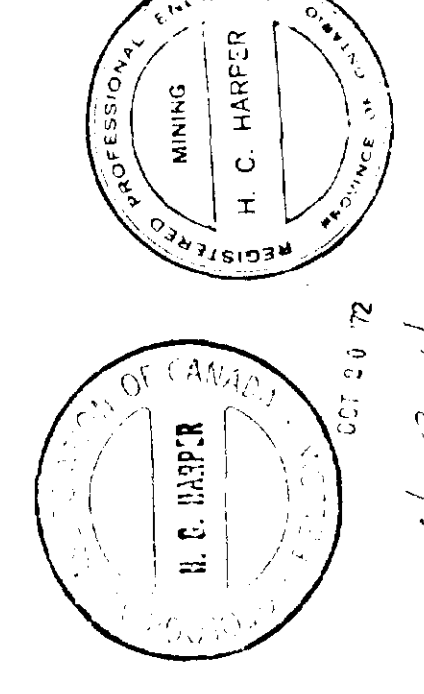
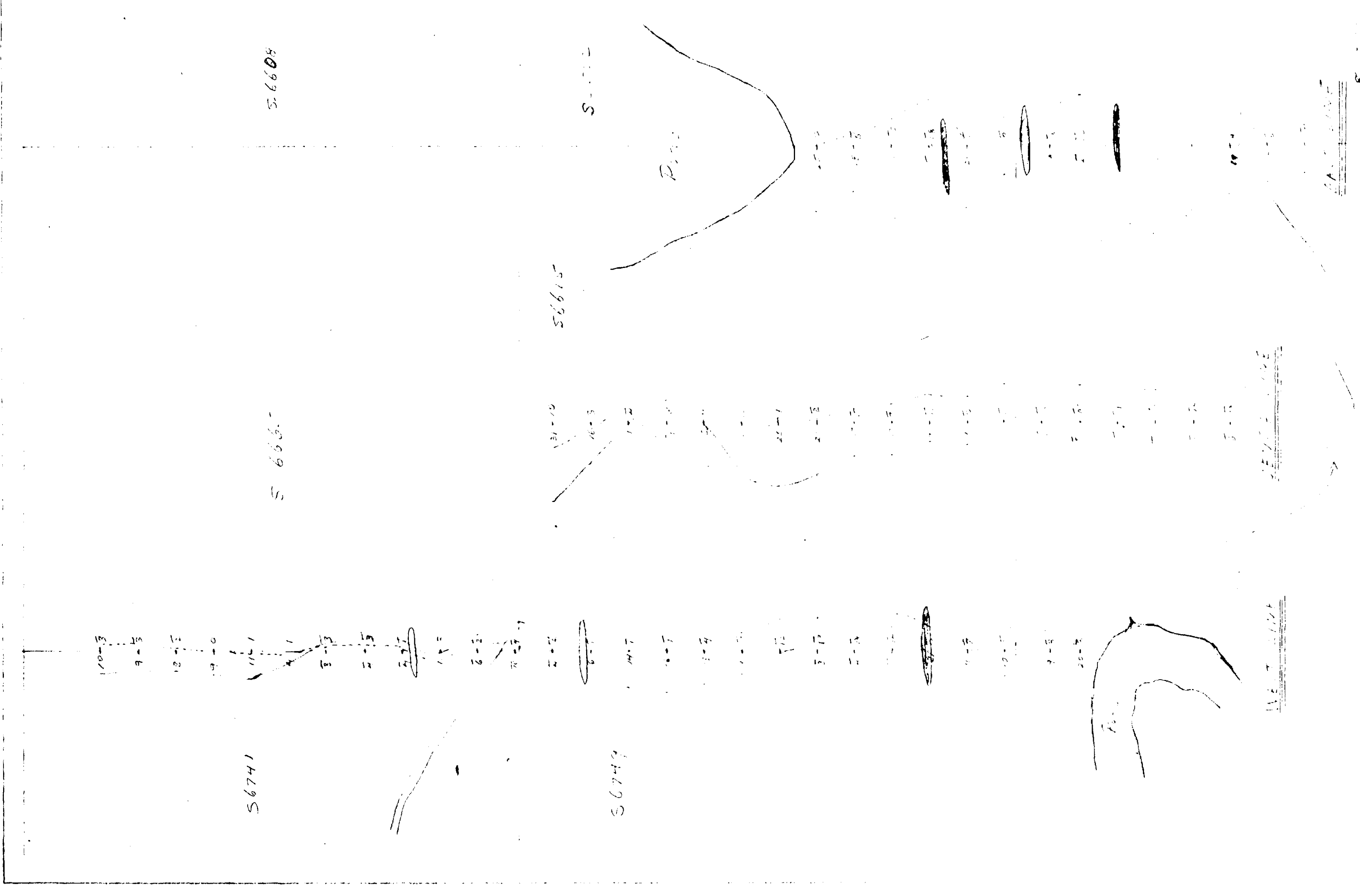
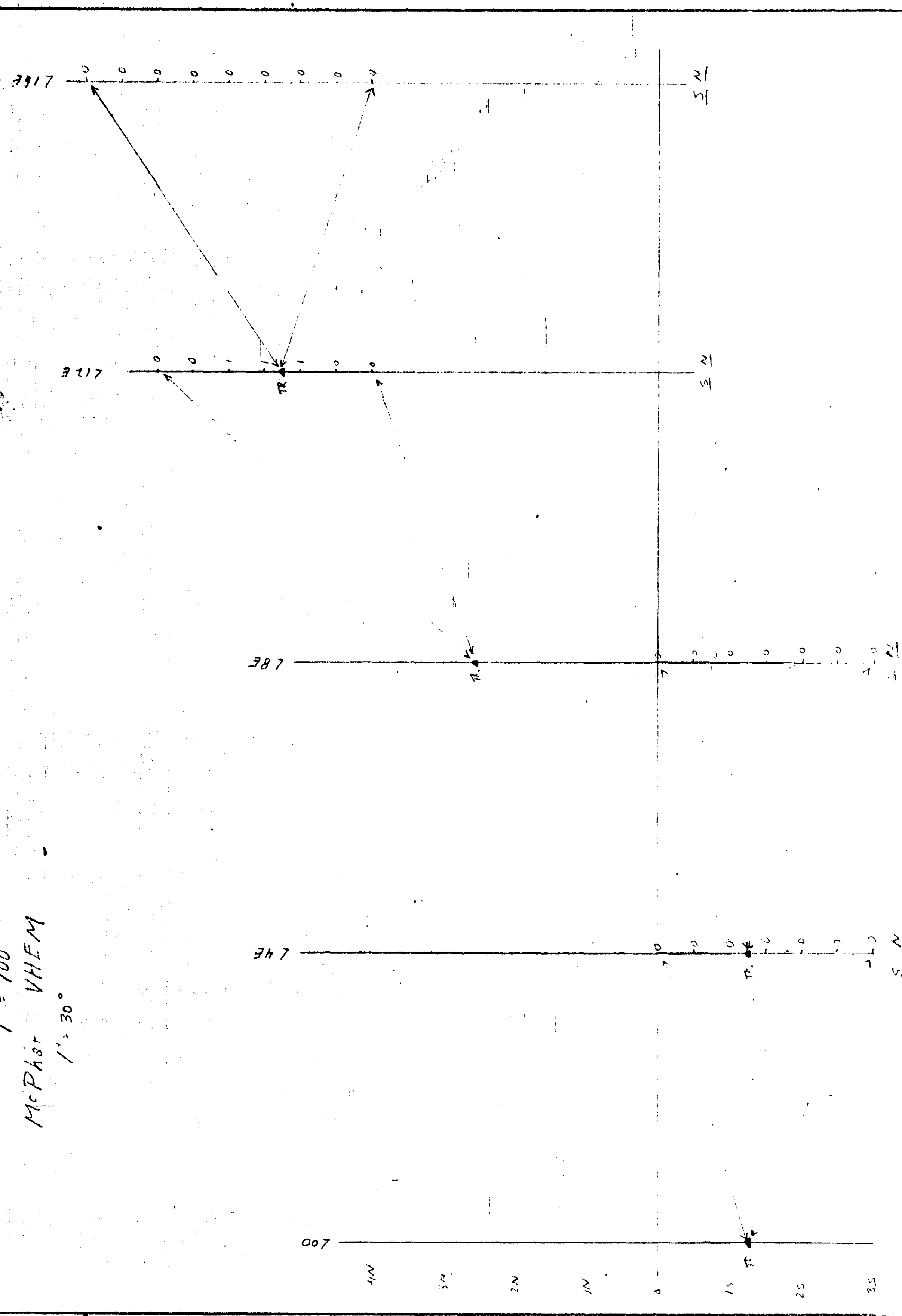
Horizontal Loop Check Survey

1" = 100'
 McPhar VHEM
 In phase - solid line
 out of phase - dashed line
 1" = 30'



Vertical Loop Check Survey

1" = 100'
 McPhar VHEM
 1" = 30'

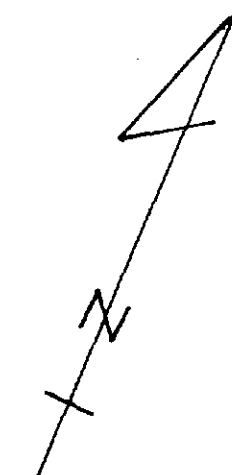


Geneva Metals Ltd
 EM 16 Survey
 1" = 200'

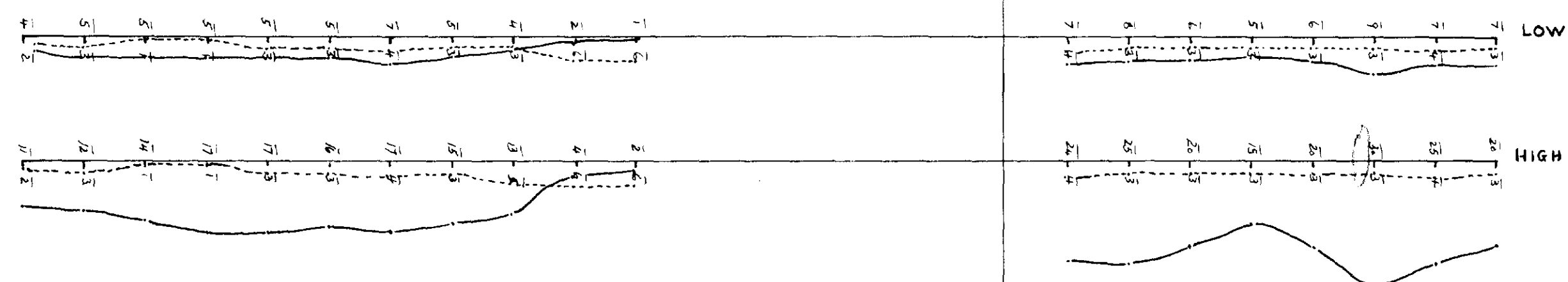
H.C. Harper

★ HESS - 0017 #16

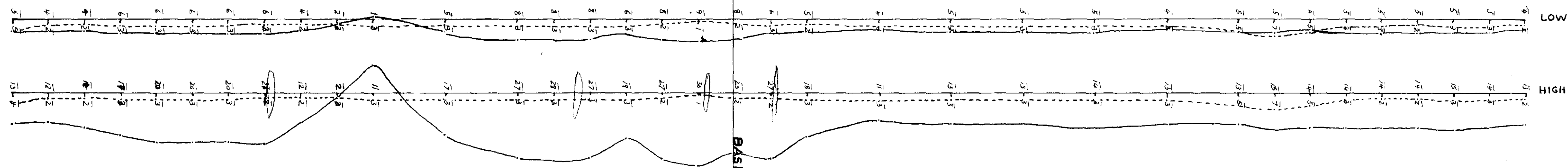




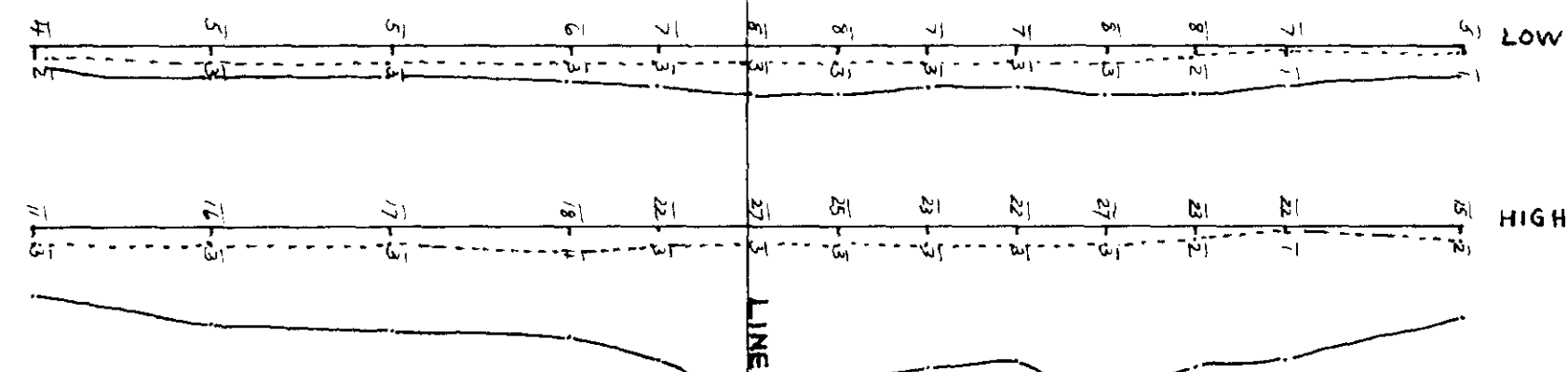
L-3S



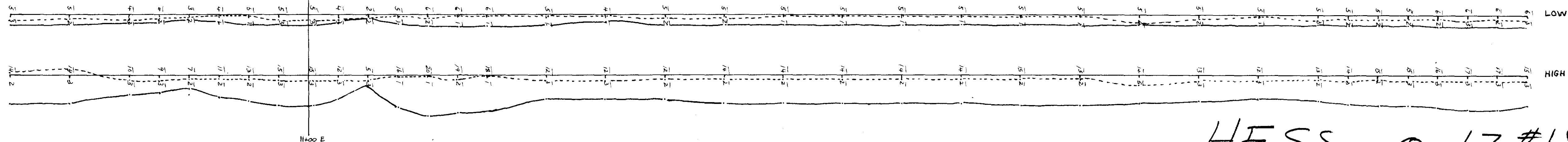
L-4S



L-5S



L-6S



GENEVA METALS INC.
HESS TWP

M'PHAR V.H.E.M. CHECK SURVEY
SEPT. 1972

INSTRUMENT USED IN-LINE 300' CABLE High = 2400 cps
Low = 600 cps

PROFILE SCALE 1" = 30'
HOR. SCALE 1" = 100'

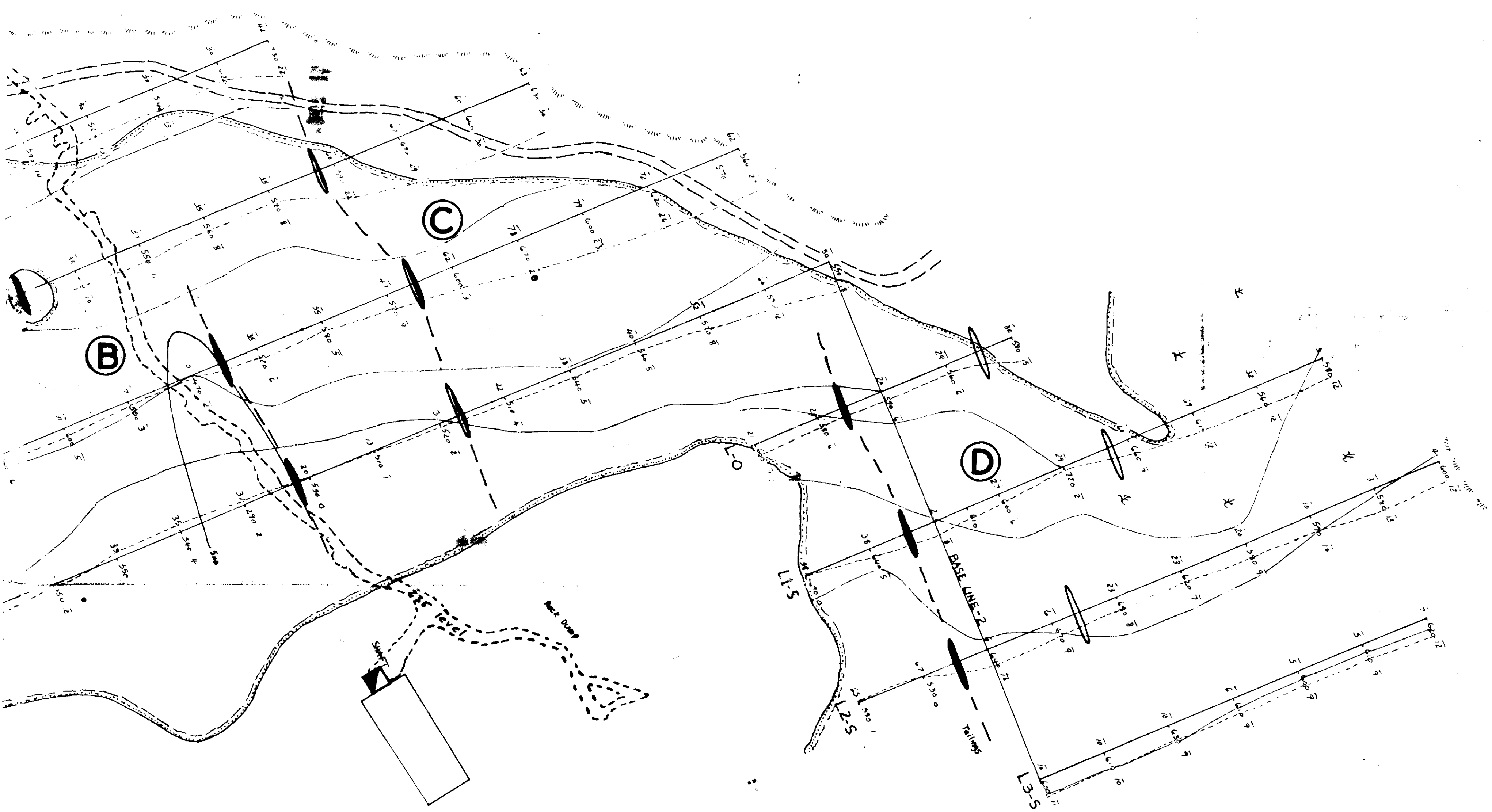
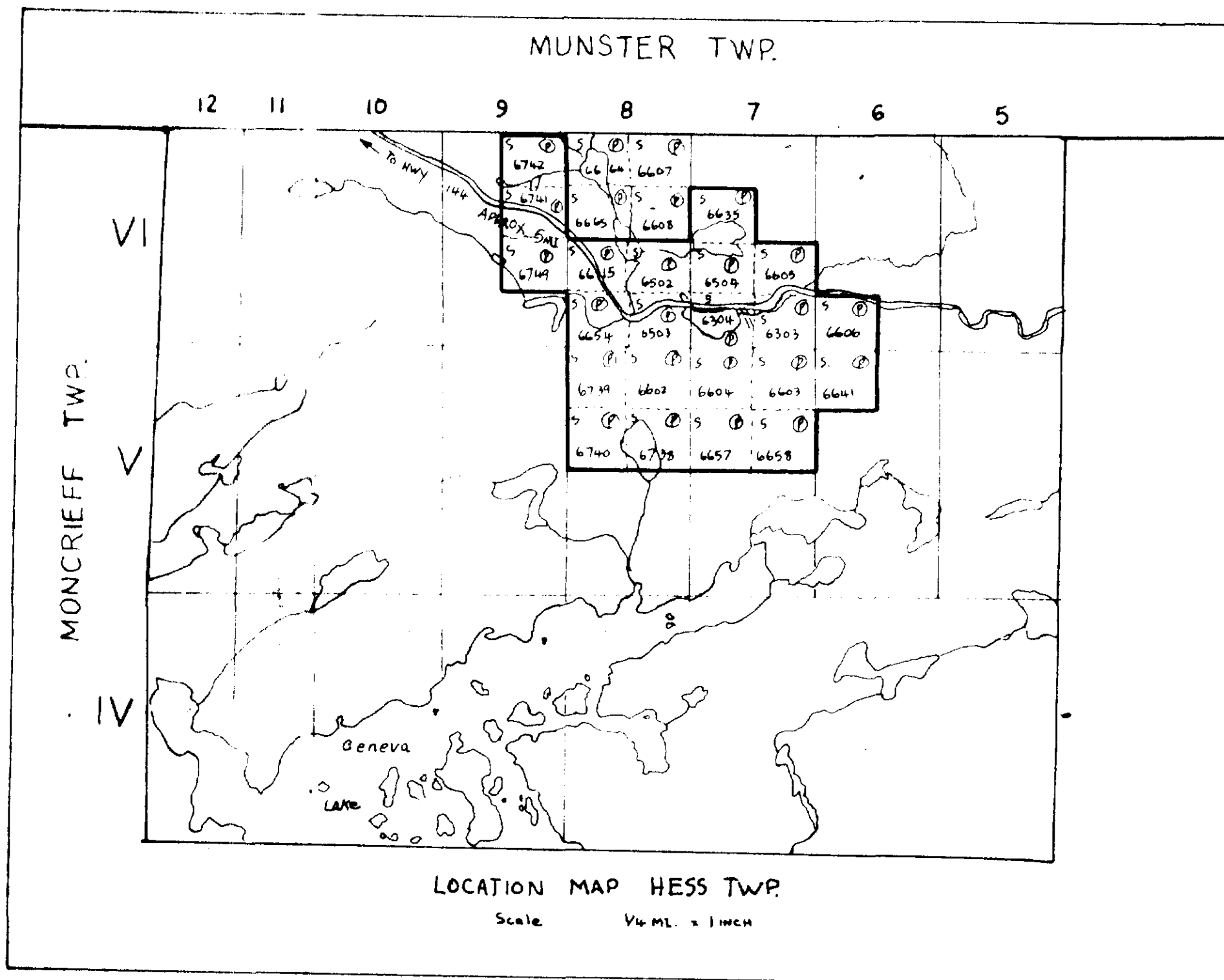
Implos
at base






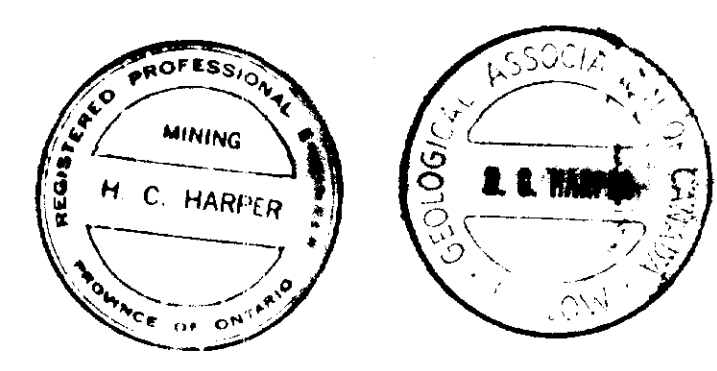
411145N0032 0017 HESS

370

HESS - 0017 #18



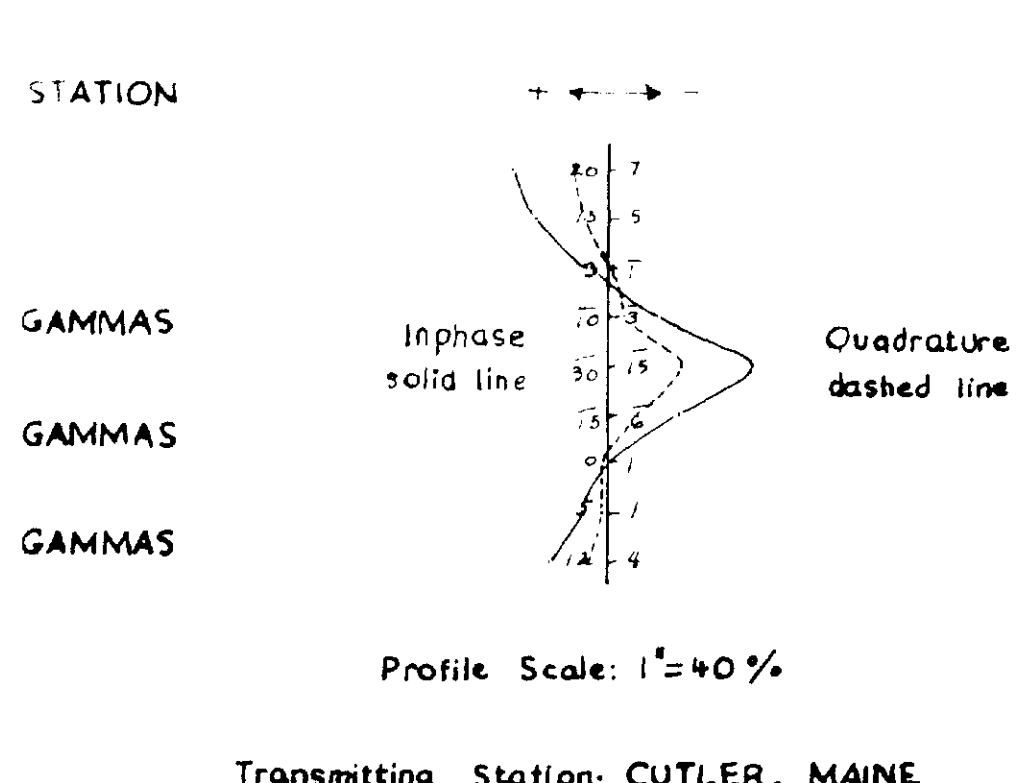
-  low quality conductor - probably overburden effect.
-  medium quality conductor
-  good quality conductor



MAY 30 '72
H. C. Harper.

ALS INCORPORATED
(POSED NAME)
TWP. ONTARIO
ELECTROMAGNETIC SURVEYS
MAY 1972
Scale 1 inch = 1 mile

LEGEND
STATIONS ALONG PICKET LINES
OF THE VERTICAL COMPONENT
EARTH'S MAGNETIC FIELD (in Gammas)



ATTRACTIVE AVAILABLE

HESS-0017 #1