

GEOPHYSICAL SURVEY

E.M. PROFILE

Line: \_\_\_\_\_  
Transmitter: \_\_\_\_\_  
Scale: \_\_\_\_\_  
Hz: \_\_\_\_\_  
Hz: \_\_\_\_\_

66,000 MAGNETIC PROFILE

1" = 4000 6

63,000

58,000

INDUCED POLARIZATION

FREQUENCY DOMAIN

N=1 Apparent

Frequencies:

N=2

N=3

N=4

N=5

Anomaly Classification

Strong

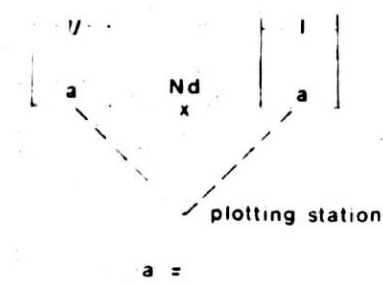
Medium

Weak

Contour Interval = Logarithmic

Electrode Configuration

(Dipole-Dipole)



N=1 Apparent resistivity

$\rho_a$  ohm-meters

N=2

N=3

N=4

N=5

Anomaly No.:

Line:

N=1 Apparent Metal Factor

$\frac{x100}{\rho_a} \times 1000$

N=2

N=3

N=4

N=5

GEOCHEMICAL SURVEY

ELEMENT

Scale of Profile:

Drafted by:

Revised by:

Date:

Date:

DRILL SECTION

Hole No.: SS-4, SS-7

Altitude: 335' Incl: -45, -45

Elev.: 1160, 1160 T.O.: 412, 722

Co-ords: 18+00S, 52+00W 19+00S, 52+00W

Line of Sec.: 52+00

FX No.: \_\_\_\_\_

Drafted by: LONGYEAR Size: NO Type: CORE

Completed: 18 JANUARY 1989 12 FEBRUARY 1989

Geologist: M. PARR, D. BAXTER

Probed by: \_\_\_\_\_ Probe Type: \_\_\_\_\_

Scale: 1" = 50'

Drafted by: B. SAMPSON

Revised by: \_\_\_\_\_

Date: 1-27-89

Date: \_\_\_\_\_

Plate 6

EXPLORATION SECTION

Area: INT'L FALLS

State: MINNESOTA Property Owners:

County: KOOCHICHING HOSMER, BROWN

Section: NE 1/4, SEC 1, T 70N, R 24W CHURCH OF ST. THOMAS

Quadrangle: BANIER

PROJECT: SEATTLE SLEW

LINE: 52+00 W