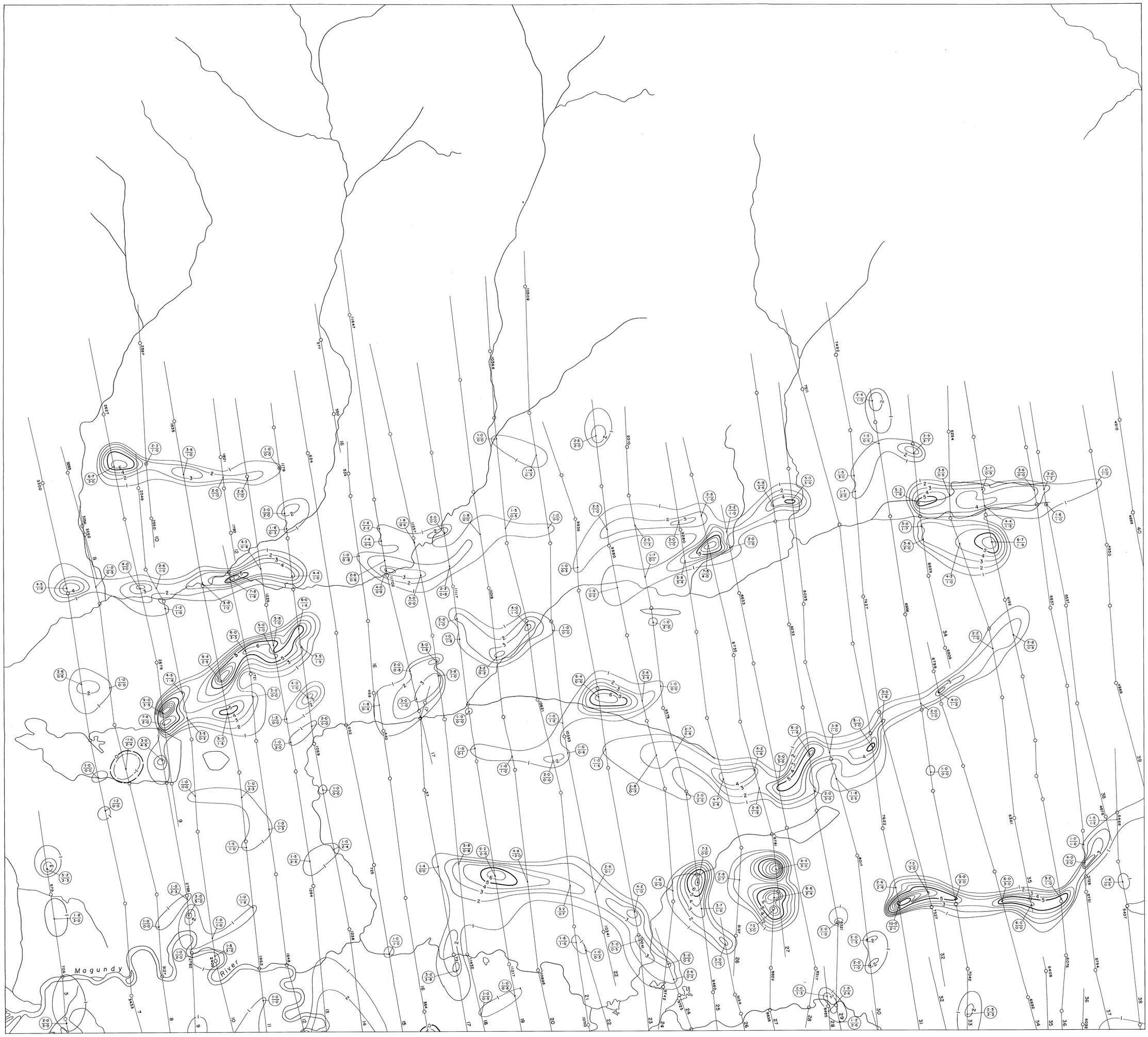
ATLAS EXPLORATION LIMITED

AIRBORNE GEOPHYSICAL SURVEY

SHEET I



MEAN FLIGHT LINE SPACING ..... 1000 FEET
MEAN TERRAIN CLEARANCE ..... 200 FEET
ELECTROMAGNETIC CONTOURS 5, 10, 15 etc. .....
1, 2, 3, 4 etc. .....
NEGATIVE CONTOURS −5, −10 etc. .....
−1, −2, −3, −4 etc. .....
FIDUCIAL POINTS 3690
FLIGHT LINES .....

The contours represent amplitude of in phase response of the resultant field expressed in parts per million of the primary. The figures (2·3 / 0·2) represent amplitude $\frac{\text{in phase component}}{\text{quadrature component}}$ The frequency of the primary current is 4000 cycles per second.

inches 0 1 2
0 1 2 3 4 5 centimetres

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

MAGUNDY AREA

YUKON TERRITORY

SCALE

1000 0 1000 2000 3000 4000 5000
FEET FEET

1 Inch to 1320 Feet

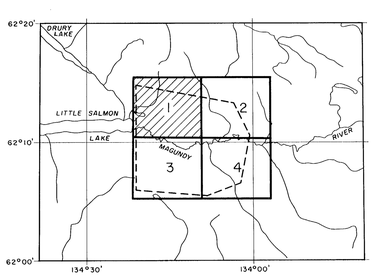
ELECTROMAGNETIC MAP

Flown and compiled by

LOCKWOOD SURVEY CORPORATION LIMITED

TORONTO, CANADA

1966



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