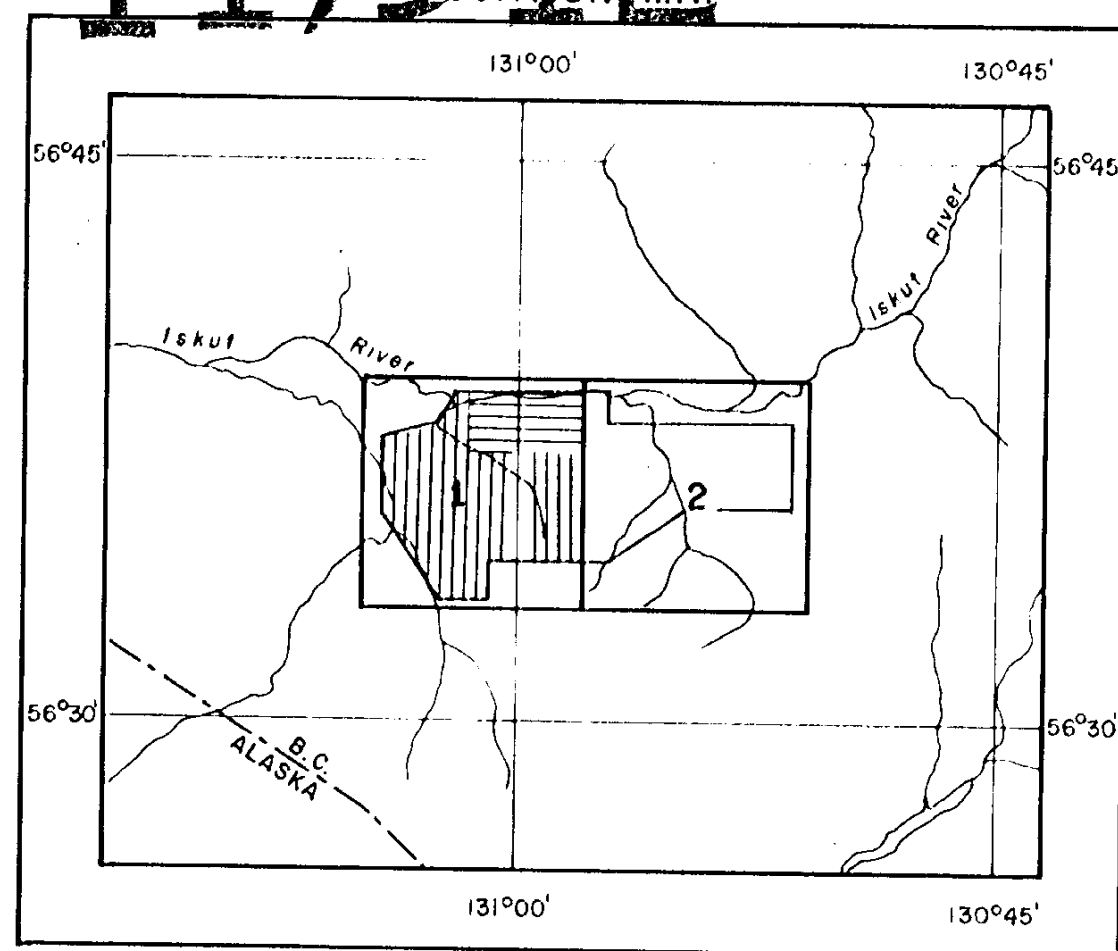


GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,312

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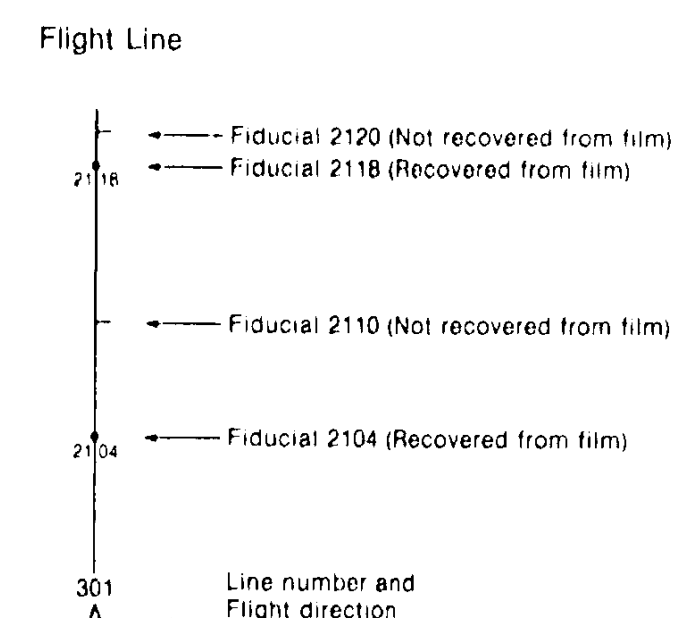
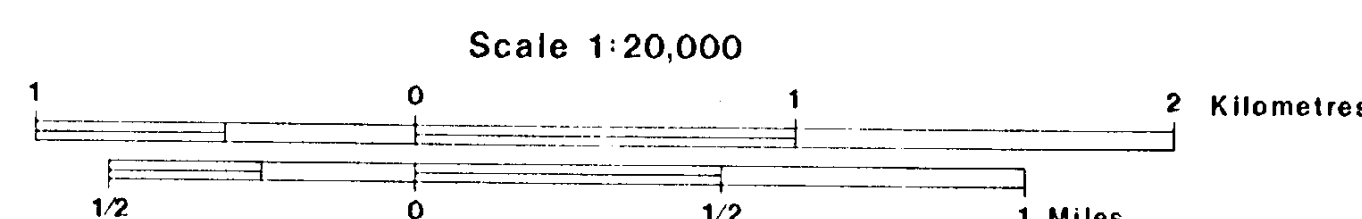


DIGHEM^{III} SURVEY

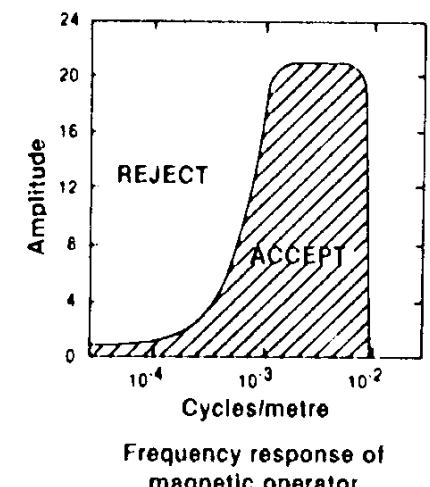
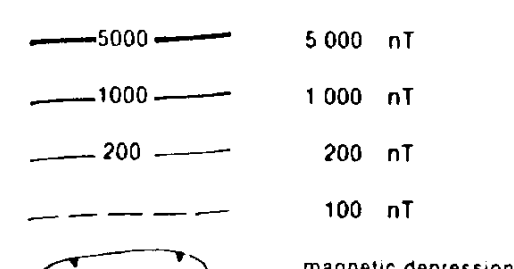
ISKUT RIVER AREA, B.C.

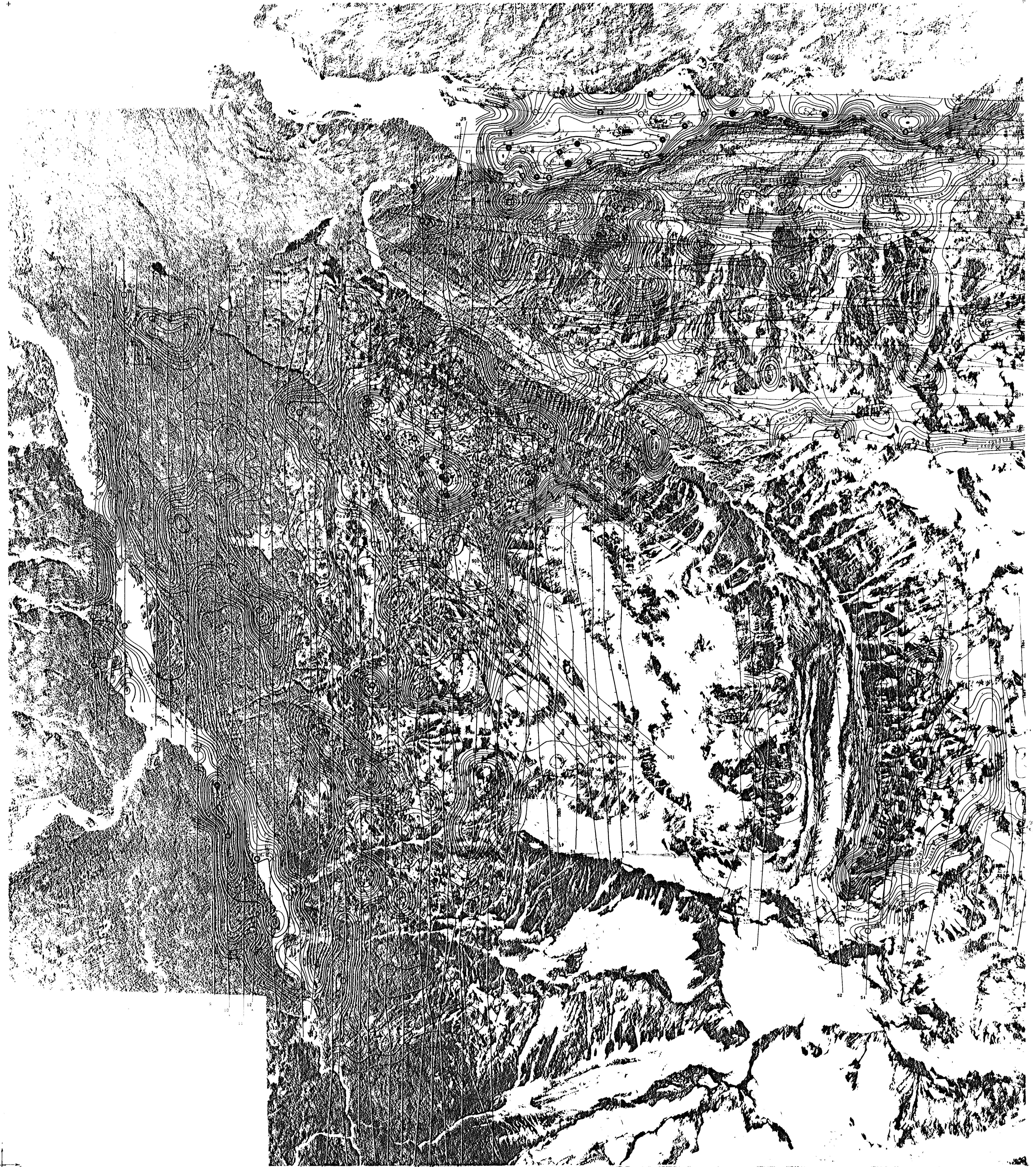
ENHANCED MAGNETICS

FOR
PLACER DEVELOPMENT LIMITED



ISOMAGNETIC LINES
(enhanced field)



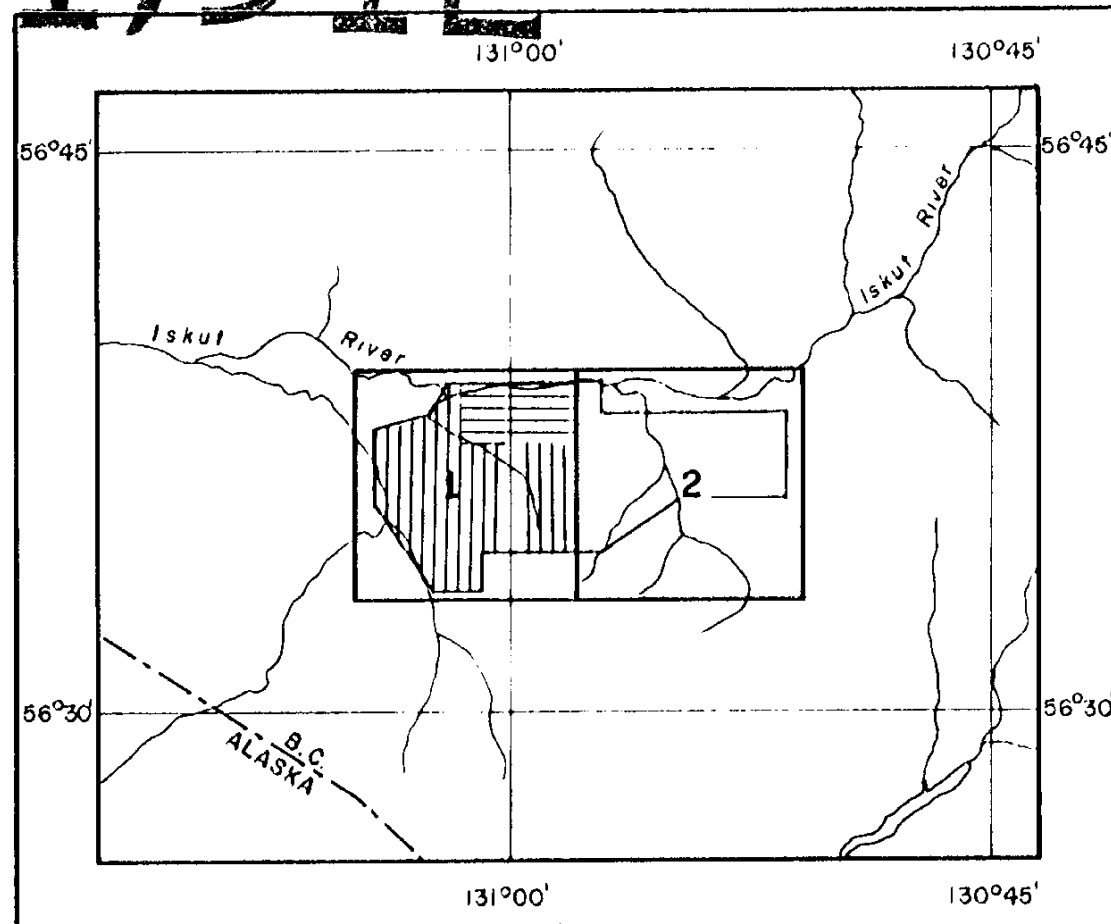


GEOLOGICAL BRANCH
ASSESSMENT REPORT

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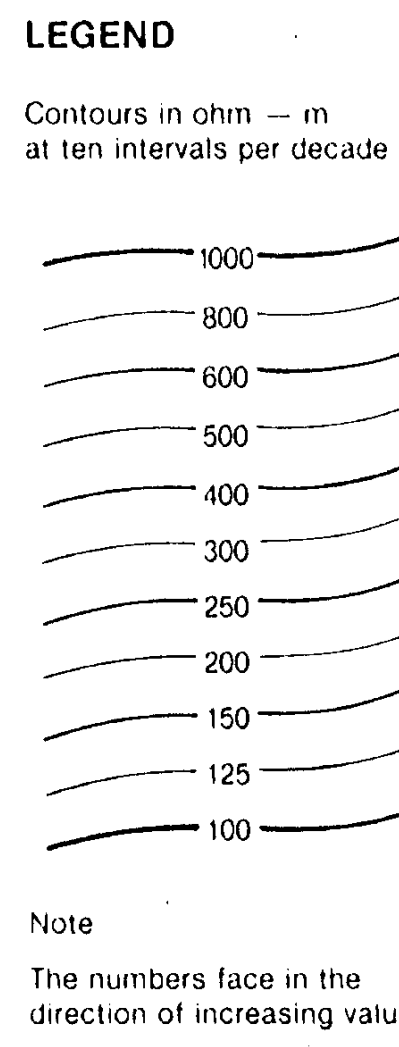
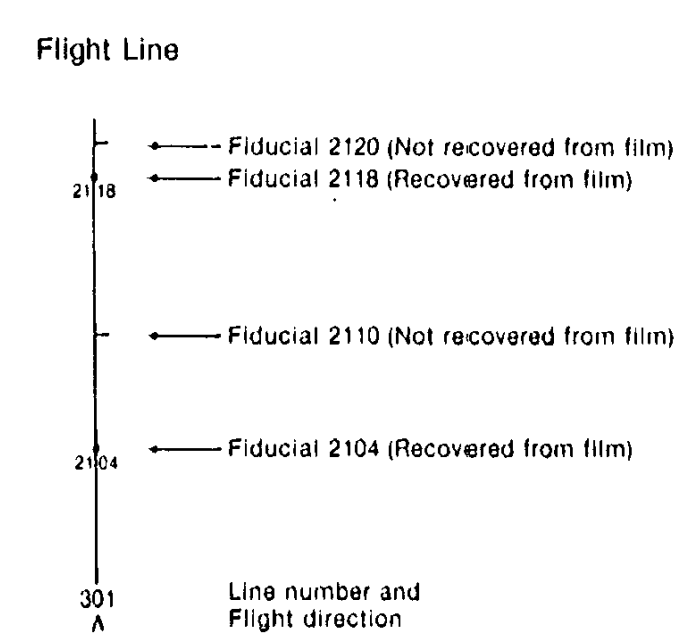
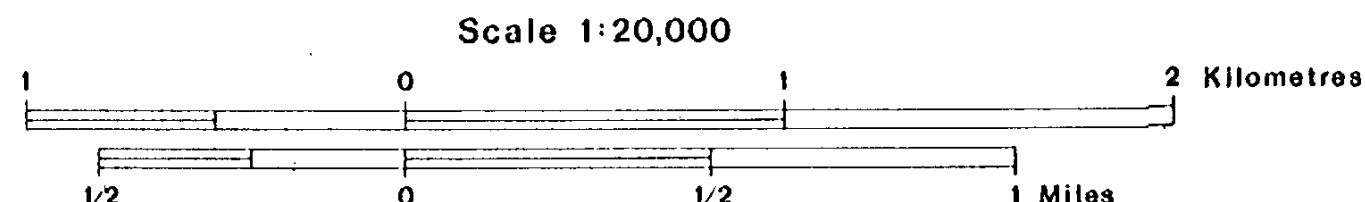
LOCATION MAP

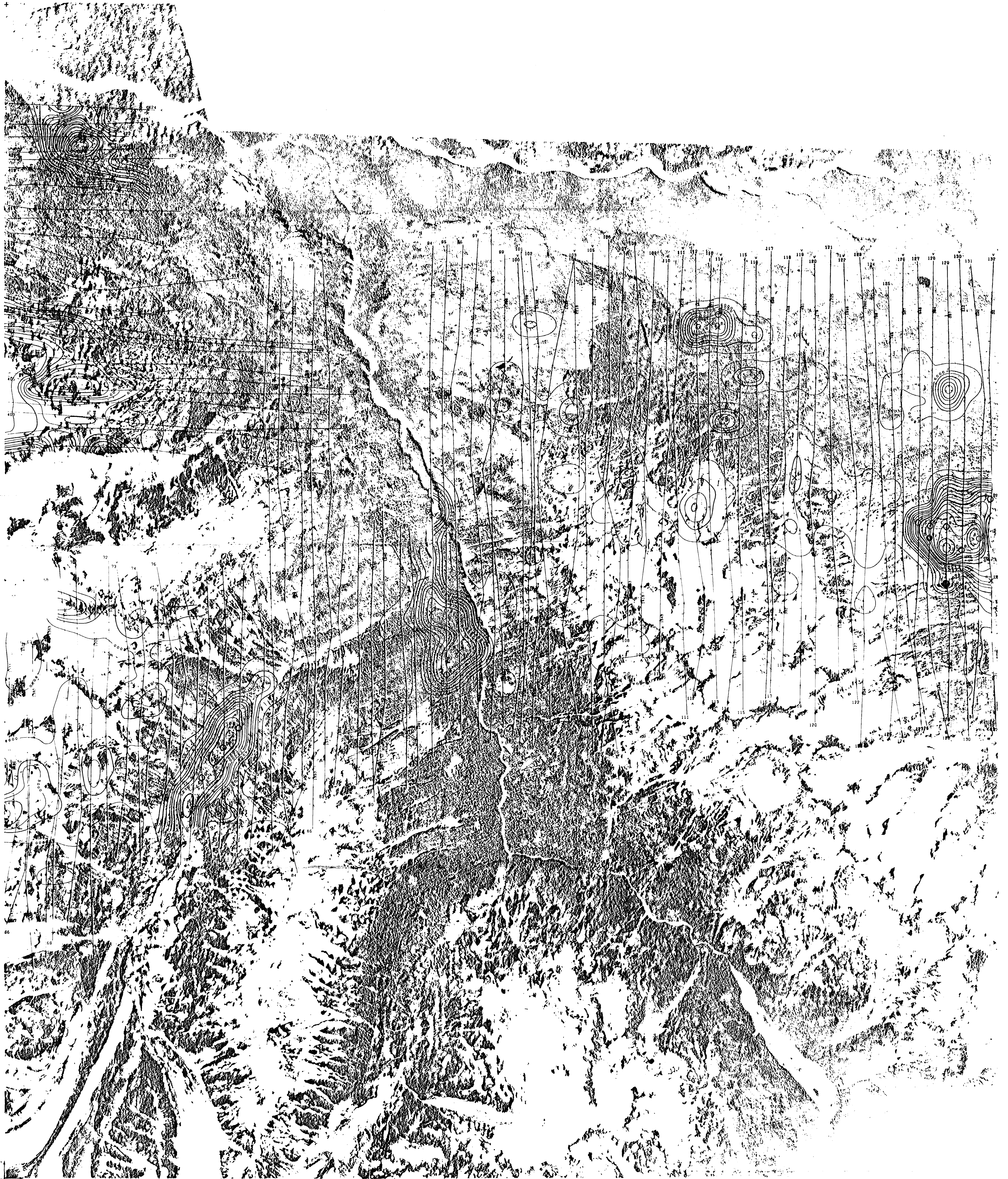


SCALE 1:500,000



DIGHEM^{III} SURVEY
ISKUT RIVER AREA, B.C.
RESISTIVITY
FOR
PLACER DEVELOPMENT LIMITED

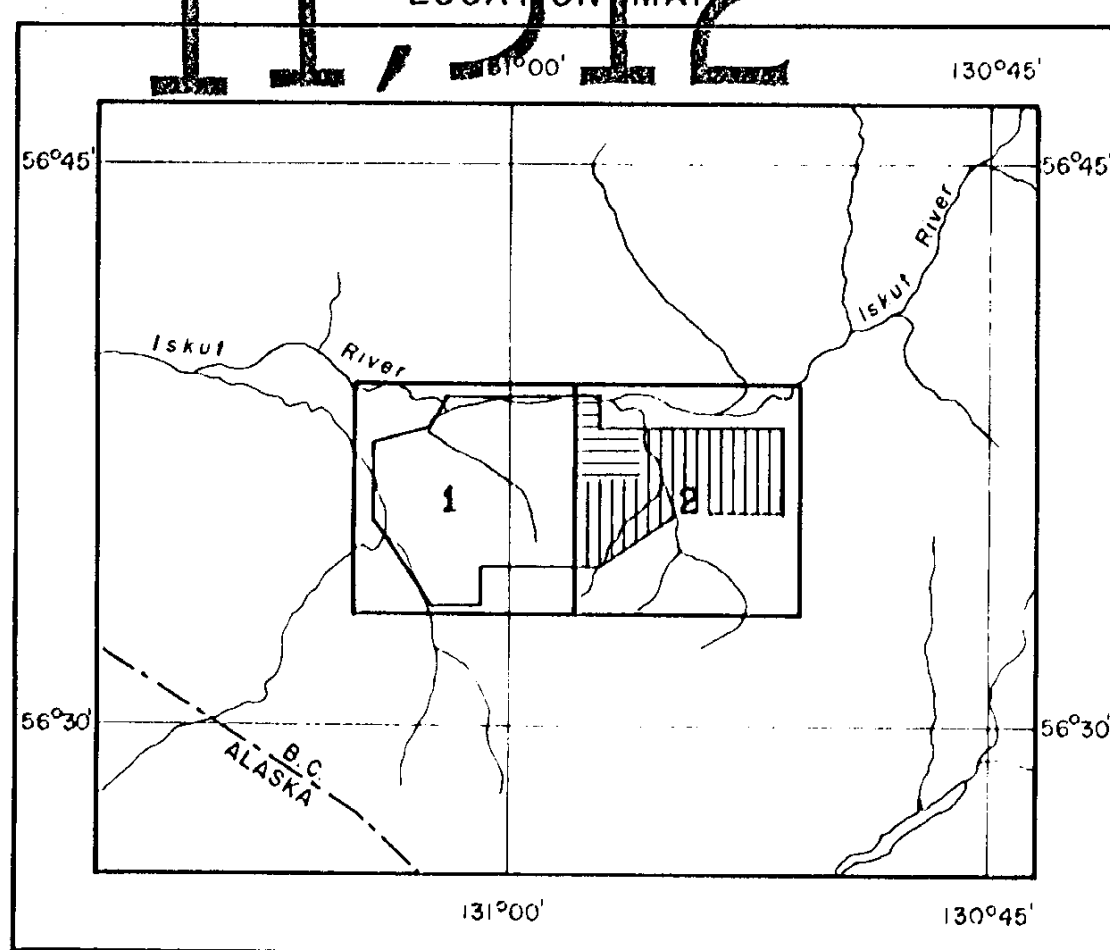




GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,312
LOCATION MAP

part 2
of 2



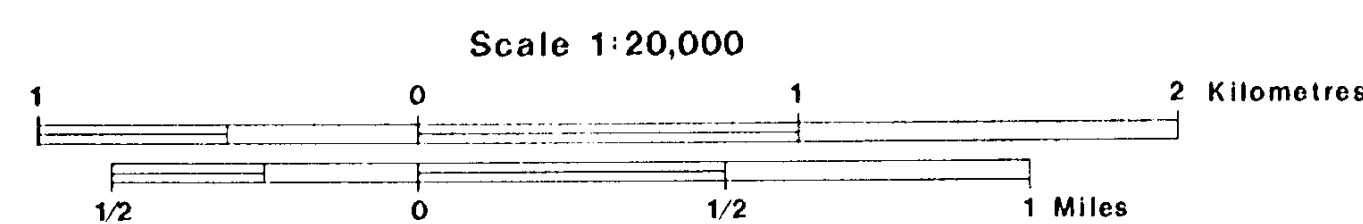
DIGHEM^{III} SURVEY

ISKUT RIVER AREA, B.C.

RESISTIVITY

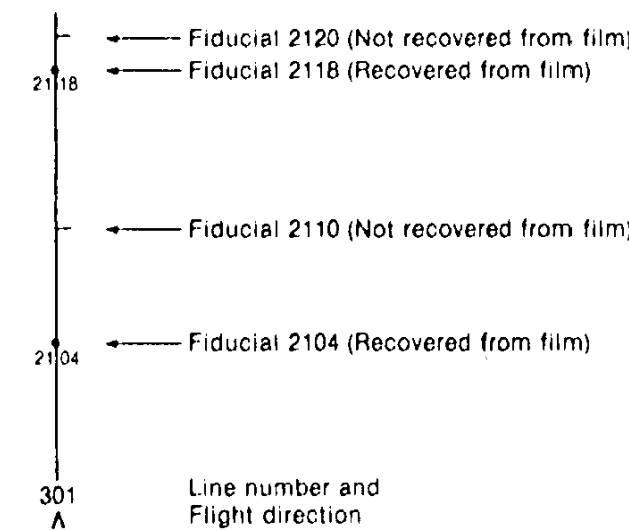
FOR

PLACER DEVELOPMENT LIMITED



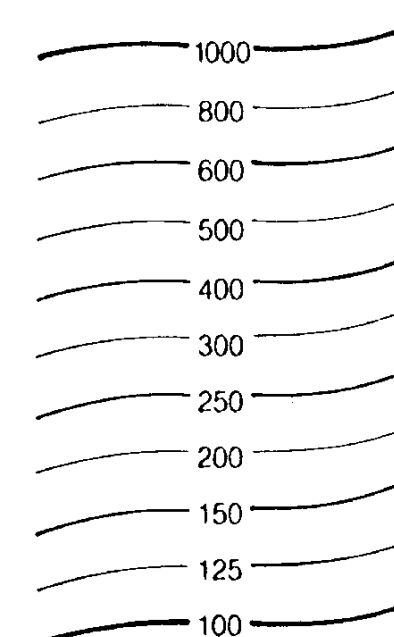
SHEET 2

Flight Line



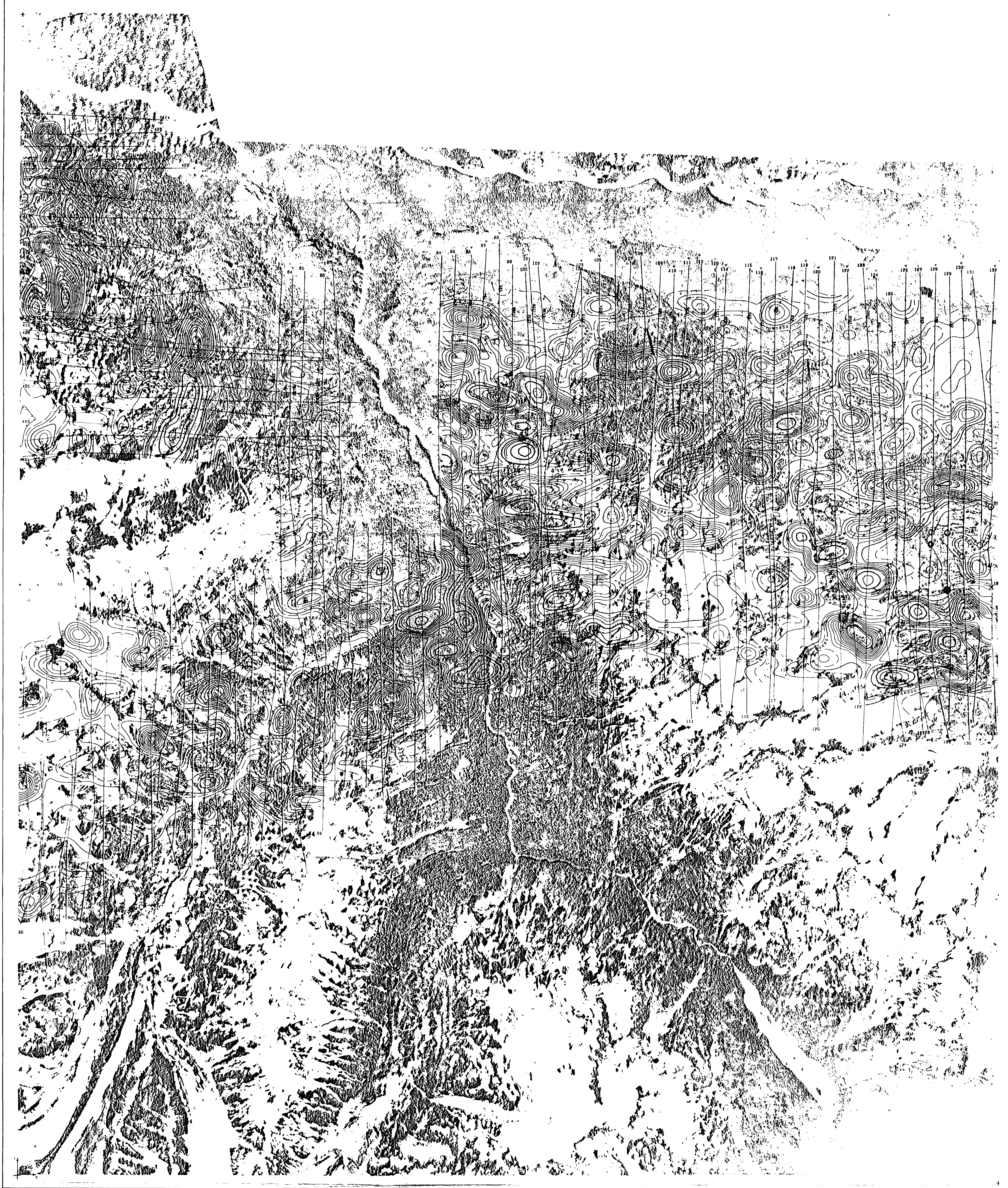
LEGEND

Contours in ohm — m
at ten intervals per decade



Note
The numbers face in the
direction of increasing value.

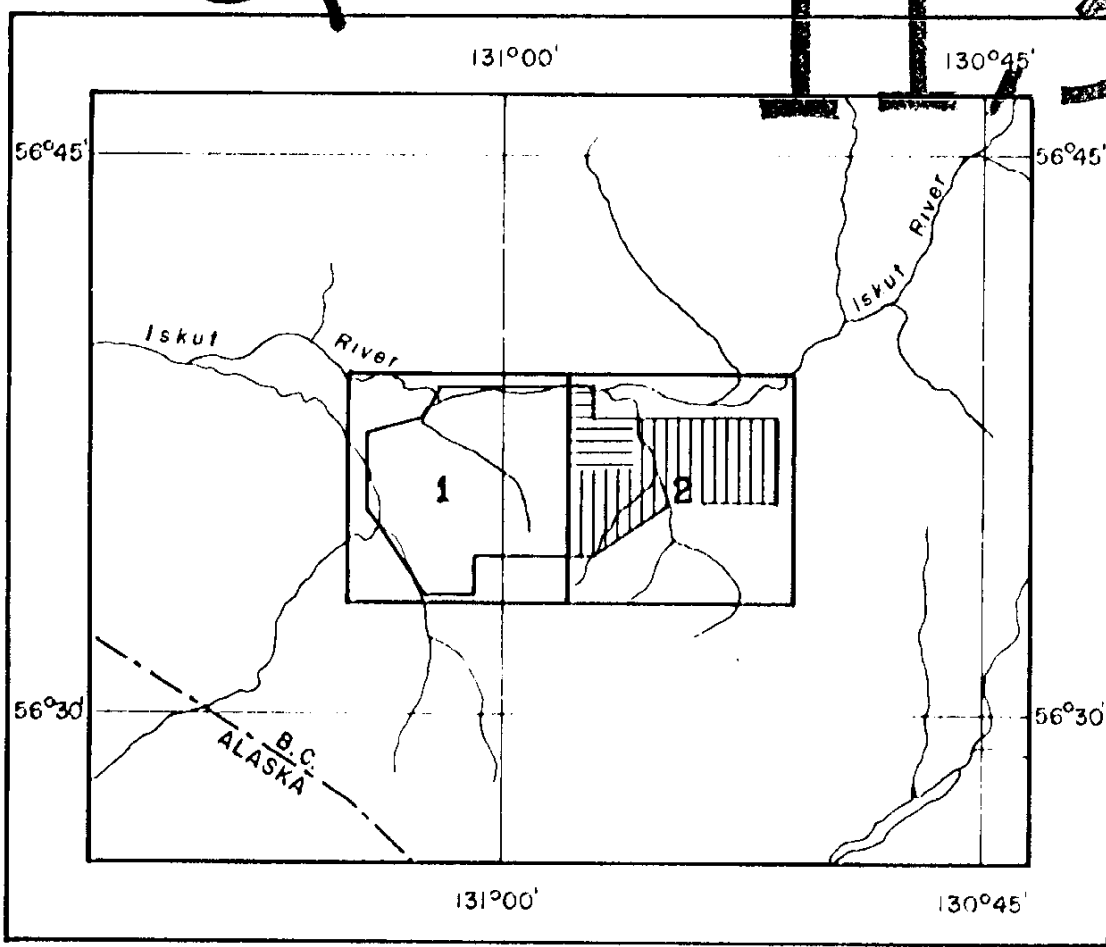
JOB	DATE	DRAWN BY	CHECKED BY
176	SEPT / 83	SM	20



part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11 312

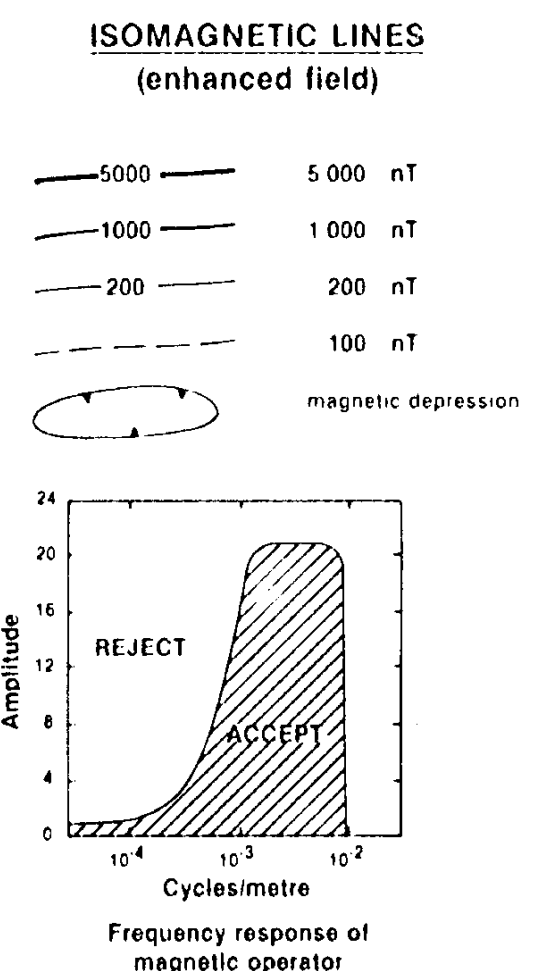
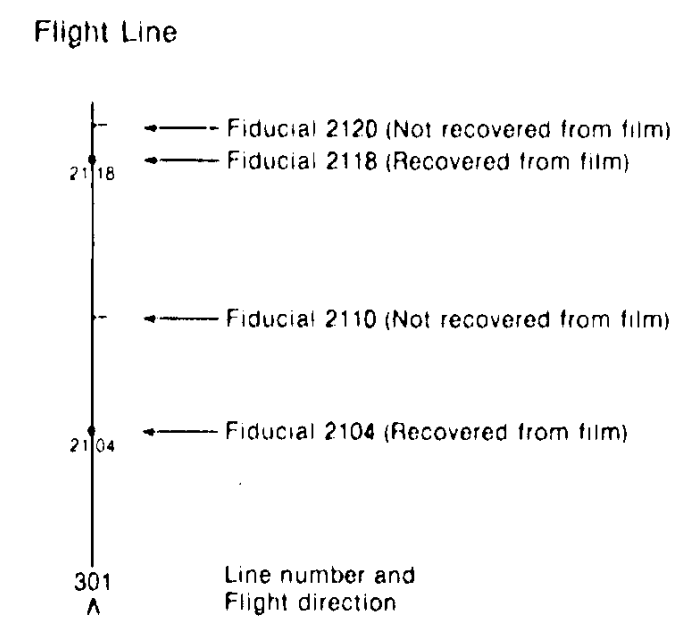
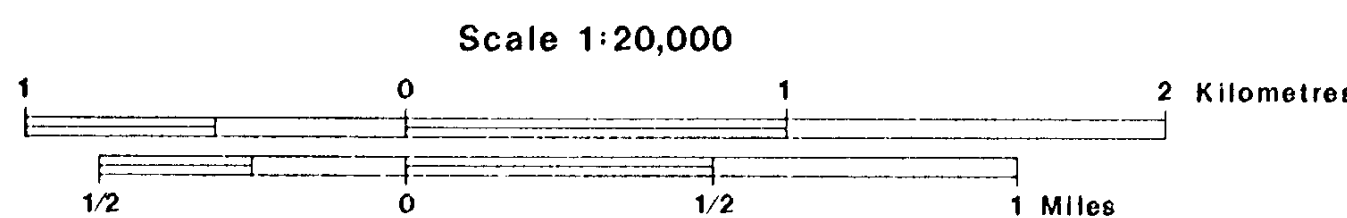


DIGHEM^{III} SURVEY

ISKUT RIVER AREA, B.C.

ENHANCED MAGNETICS

FOR
PLACER DEVELOPMENT LIMITED

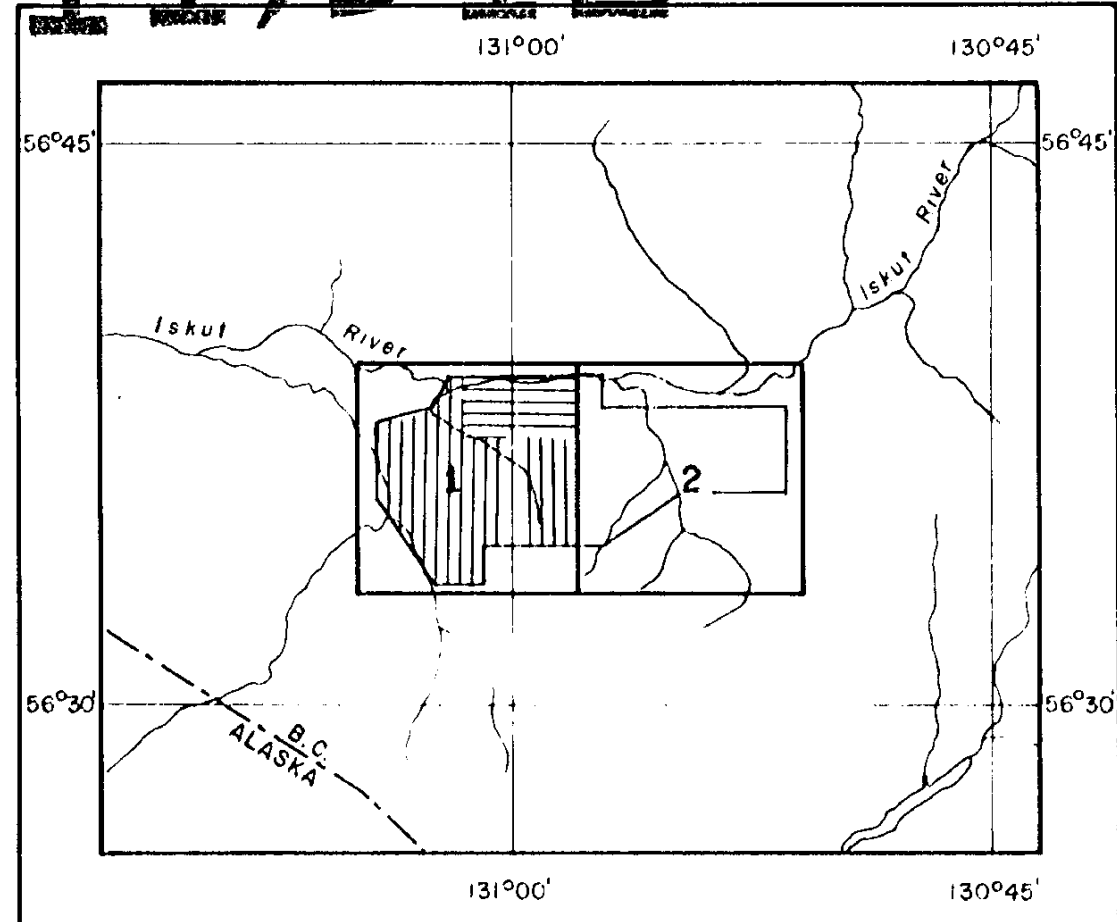




GEOLOGICAL BRANCH
ASSESSMENT REPORT

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LOCATION MAP



SCALE 1:500,000

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of 2



DIGHEM^{III} SURVEY

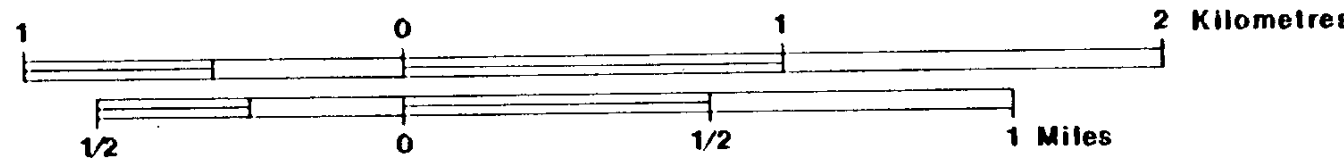
ISKUT RIVER AREA, B.C.

MAGNETICS

FOR

PLACER DEVELOPMENT LIMITED

Scale 1:20,000



Flight Line

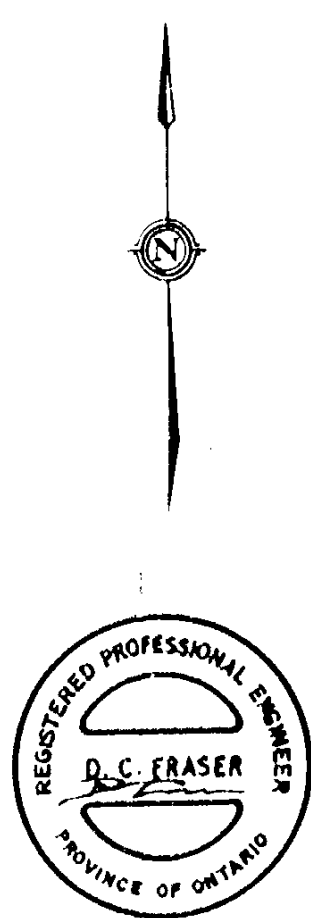
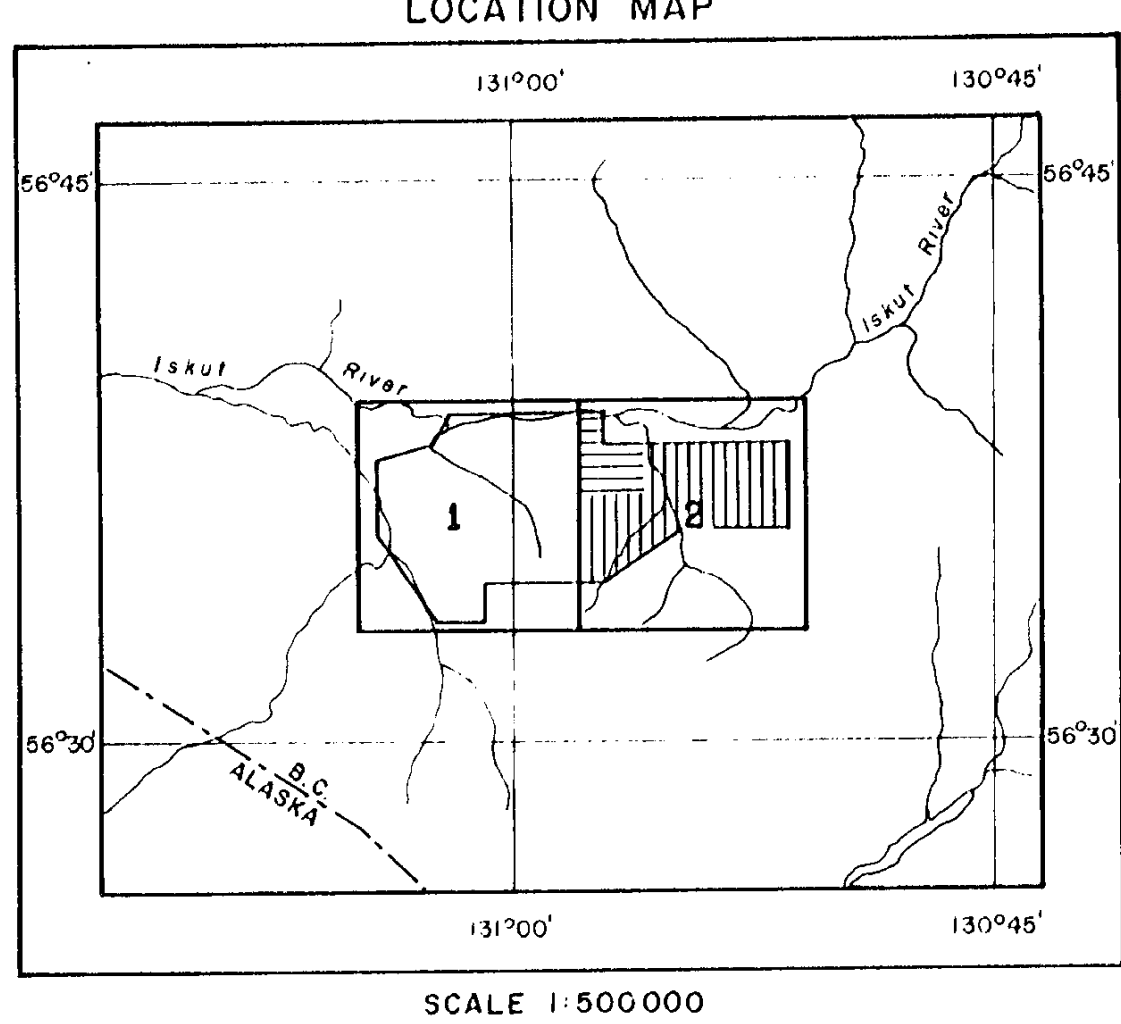
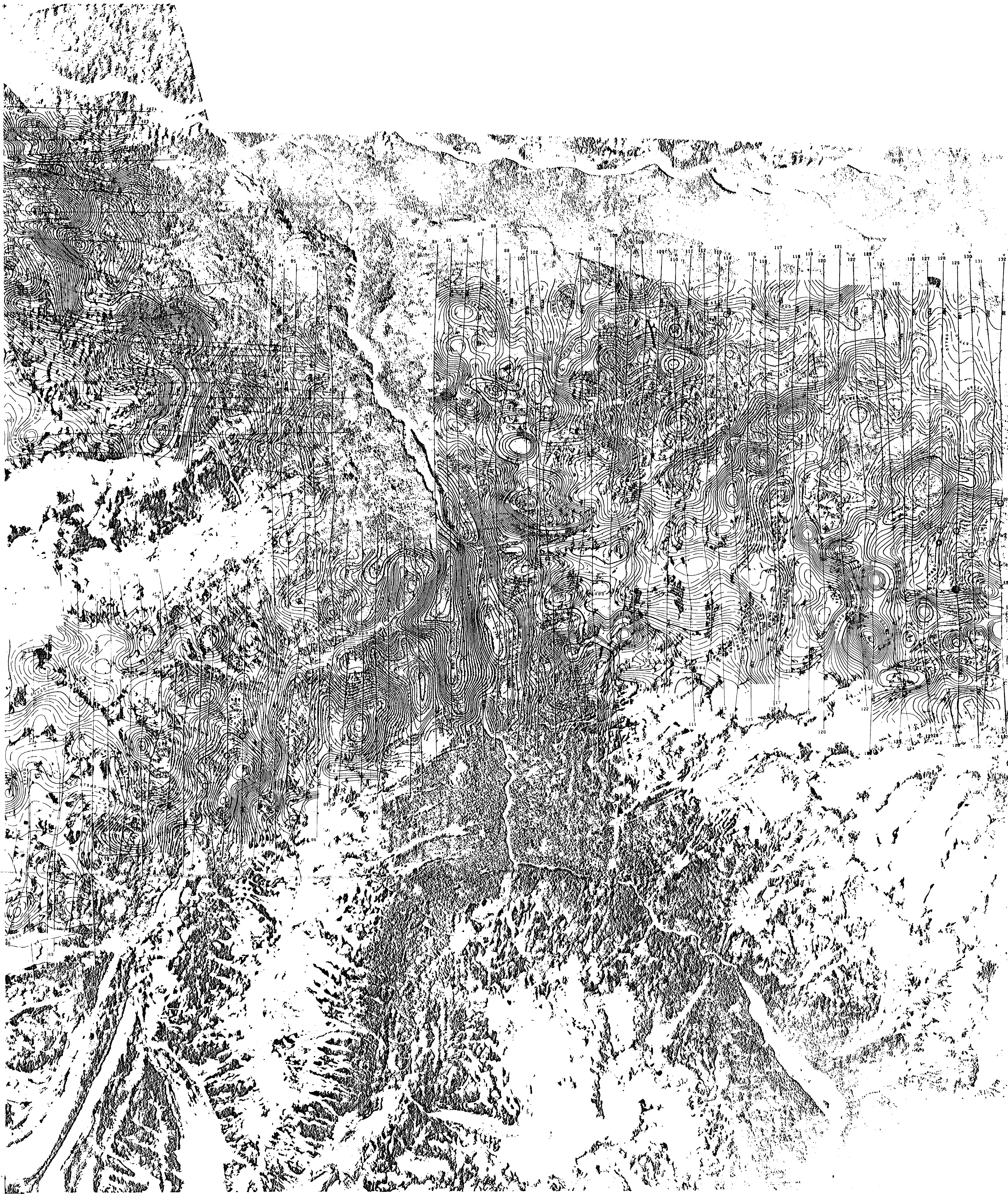
- Fiducial 2120 (Not recovered from film)
- Fiducial 2118 (Recovered from film)
- Fiducial 2110 (Not recovered from film)
- Fiducial 2104 (Recovered from film)

Line number and
Flight direction

ISOMAGNETIC LINES
(total field)

- 000 — 1000 nT
- 100 — 100 nT
- 20 — 20 nT
- 10 — 10 nT
- magnetic depression

Magnetic inclination within the survey area 74°



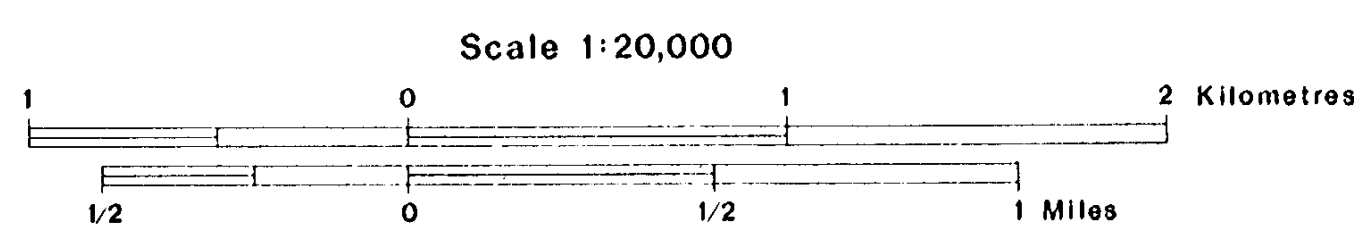
DIGHEM^{III} SURVEY

ISKUT RIVER AREA, B.C.

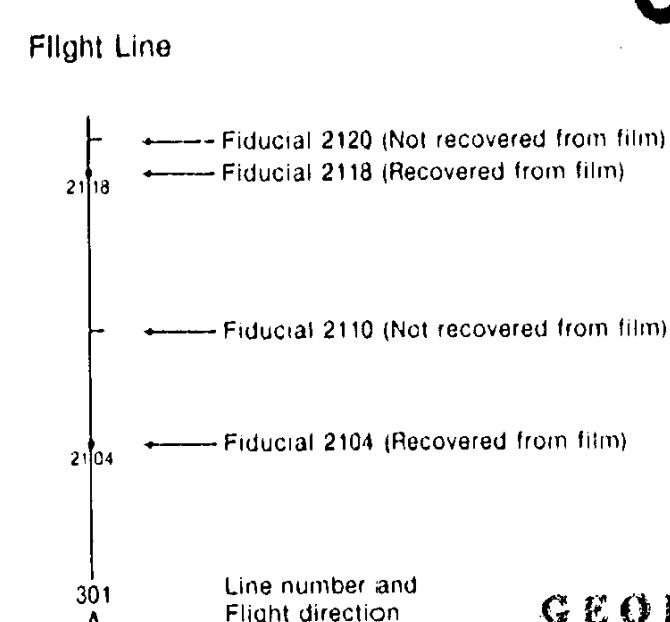
MAGNETICS

FOR

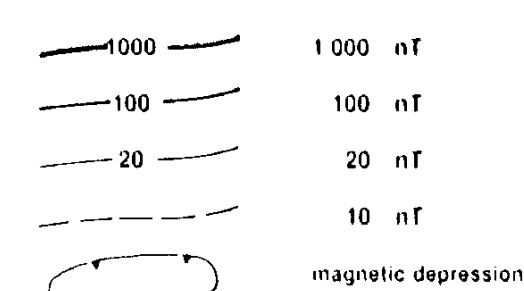
PLACER DEVELOPMENT LIMITED



SHEET 2



ISOMAGNETIC LINES
(total field)

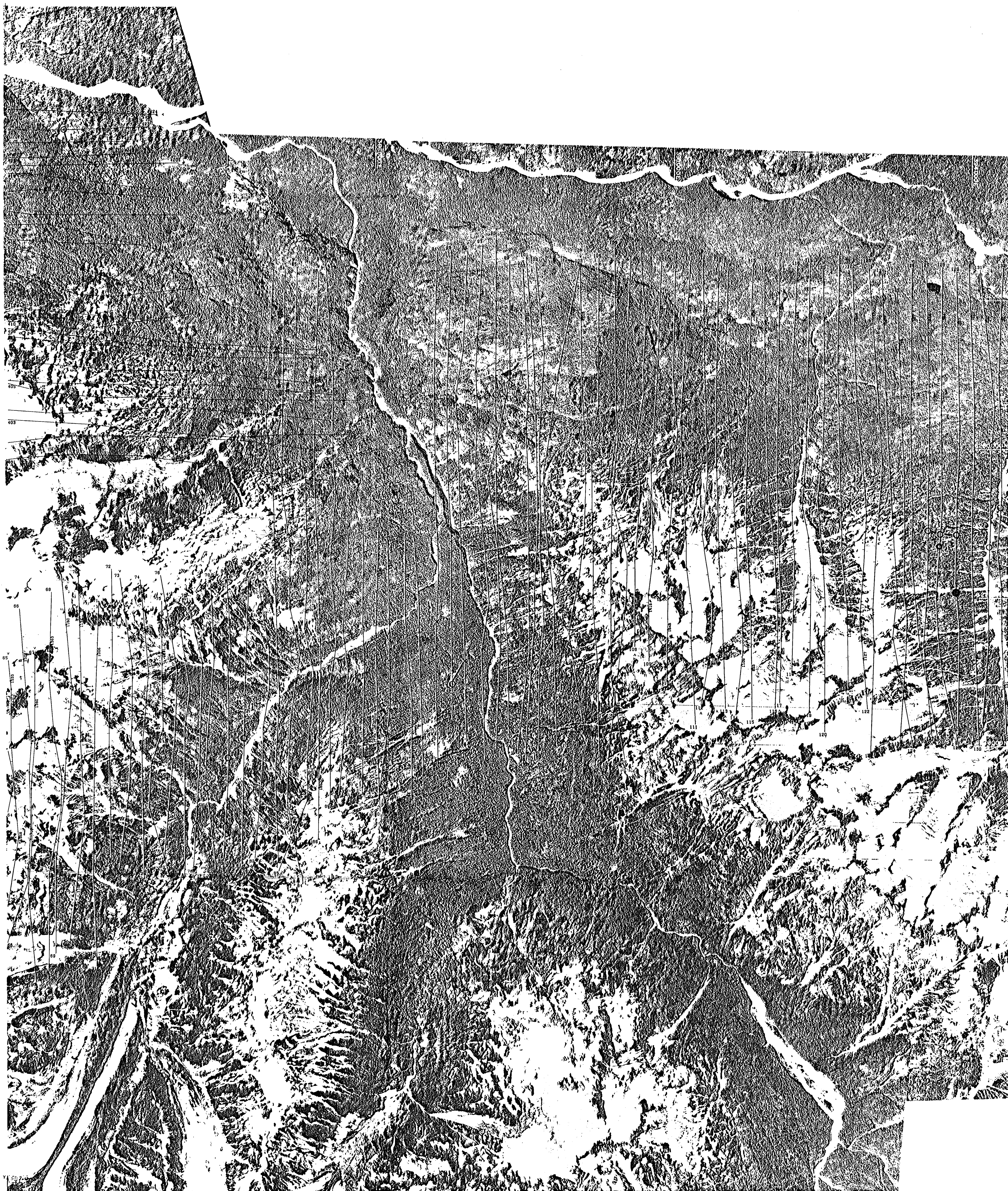


Magnetic inclination within the survey area: 74°

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,312

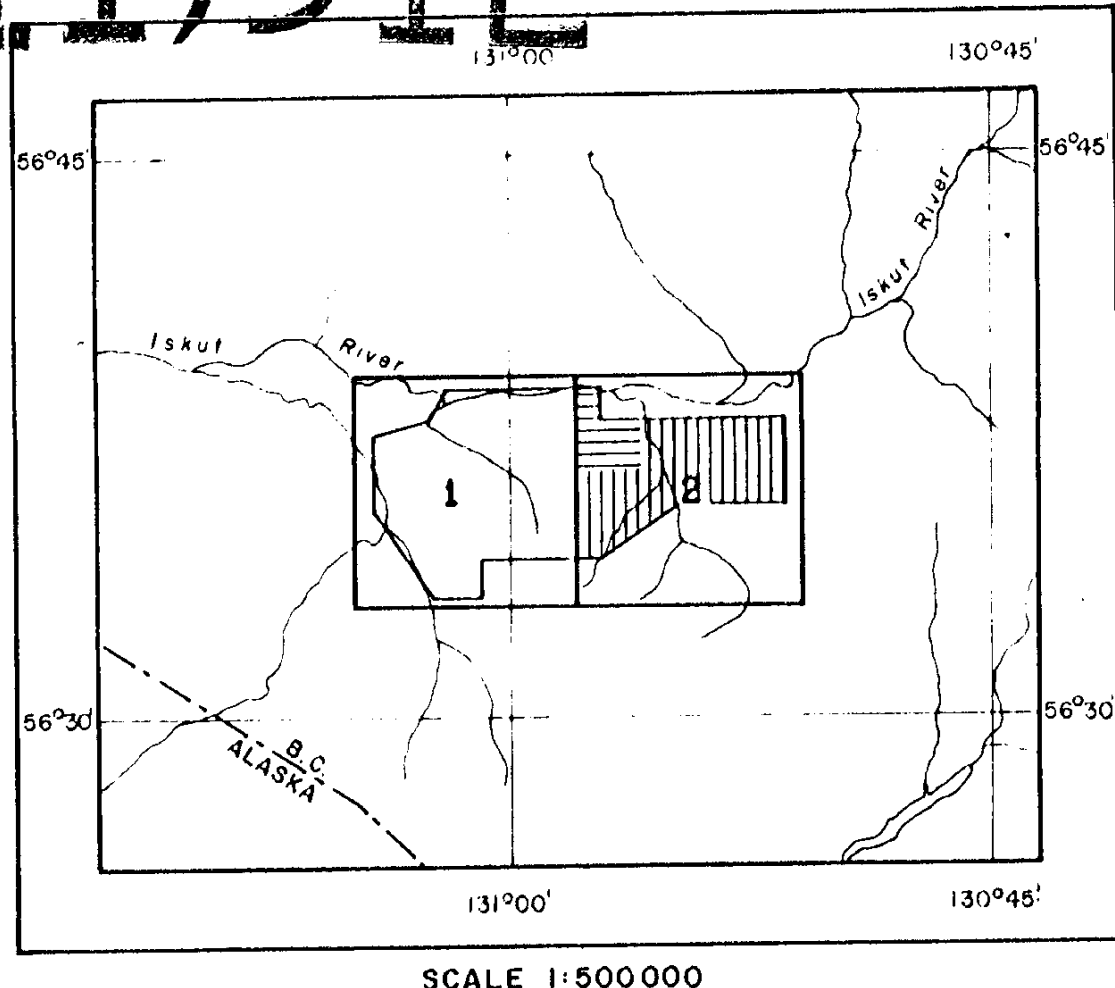
JOB 176	DATE SEPT / 83	DRAWN BY M	CHECKED BY Za
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~~GEOLOGICAL BRANCH~~
~~ASSESSMENT REPORT~~

11,312 LOCATION

LOCATION MAP



SCALE 1:500 000

part 2
of 2

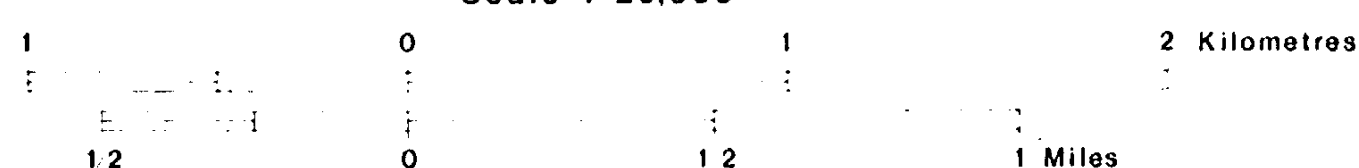
DIGHEM^{III} SURVEY

ISKUT RIVER AREA, B.C.

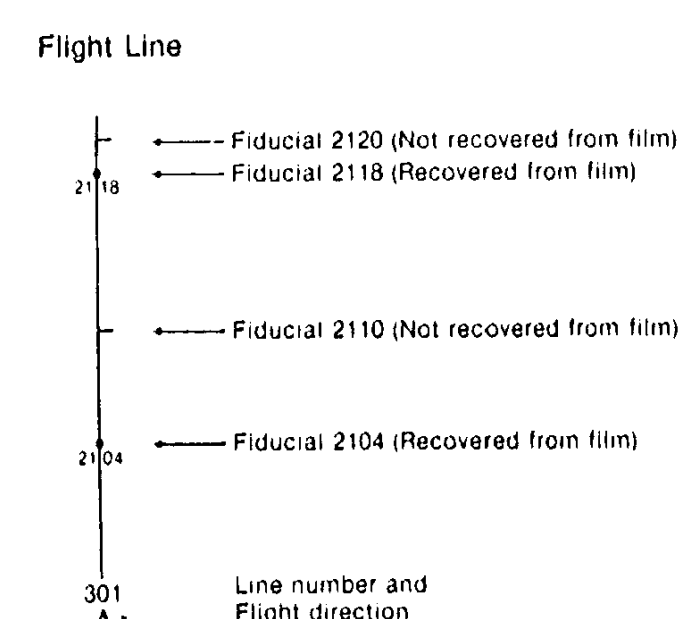
ELECTROMAGNETIC ANOMALIES

FOR
PLACER DEVELOPMENT LIMITED

Scale 1:20,000

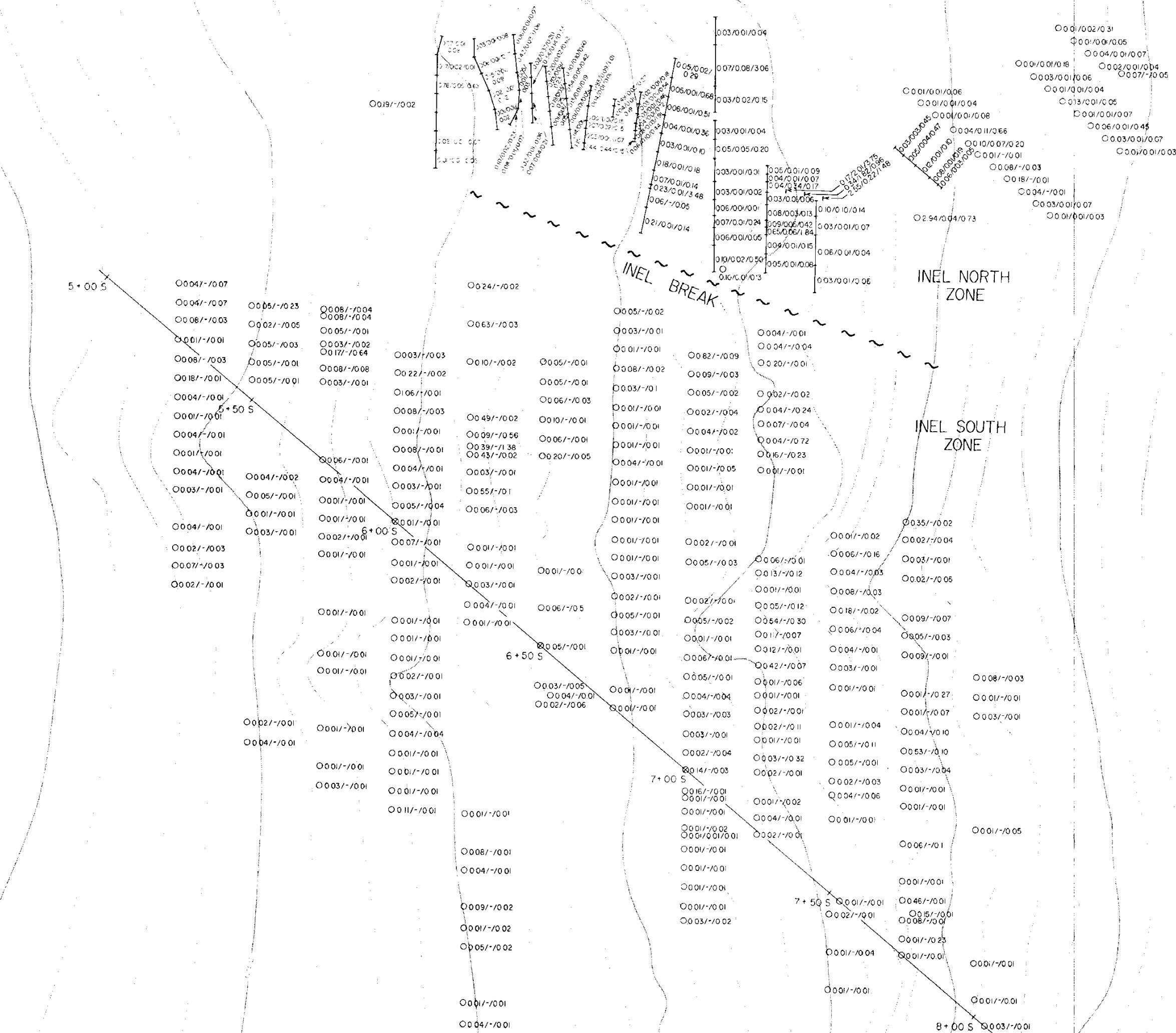


SHEET 2



SYMBOL	GEOMETRICAL MODEL	BEHAVIOUR CONDUCTOR	USE IN CIRCUIT / ANALYTICAL TOOL	NOTES
	Wire	Perfect conductor	Used for connecting components	Assumes zero resistance
	Resistor	Resistor	Used for limiting current	Defined by resistance value
	Capacitor	Capacitor	Used for storing energy	Defined by capacitance value
	Inductor	Inductor	Used for storing energy in magnetic field	Defined by inductance value
	Voltage source	Voltage source	Used for providing potential difference	Defined by voltage value
	Current source	Current source	Used for providing current	Defined by current value
	Ground	Reference point	Used for common reference	Assumes zero potential
	Switch	Switch	Used for controlling current flow	Can be open or closed
	Diode	Diode	Used for allowing current in one direction	Defined by forward voltage
	LED	LED	Used for emitting light	Defined by forward voltage and current
	Transistor	Transistor	Used for amplification and switching	Defined by gain and threshold voltage
	Microcontroller	Microcontroller	Used for digital logic and control	Defined by pin configuration and functionality
	Op-amp	Op-amp	Used for signal processing	Defined by gain and input/output
	Motor	Motor	Used for converting electrical energy to mechanical energy	Defined by power and speed
	Speaker	Speaker	Used for converting electrical energy to sound energy	Defined by power and frequency
	Antenna	Antenna	Used for transmitting and receiving signals	Defined by frequency and gain
	Cable	Cable	Used for transmitting signals over distance	Defined by length and impedance
	Fiber optic	Fiber optic	Used for transmitting data over long distances	Defined by bandwidth and loss
	Relay	Relay	Used for switching circuits	Defined by voltage and current ratings
	Transformer	Transformer	Used for stepping up or down voltage	Defined by turns ratio and power
	Power supply	Power supply	Used for providing power to the circuit	Defined by voltage and current ratings
	Ground	Reference point	Used for common reference	Assumes zero potential

JOB 176	DATE SEPT. / 83	DRAWN BY <i>[Signature]</i>	CHECKED BY 20.
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LEGEND

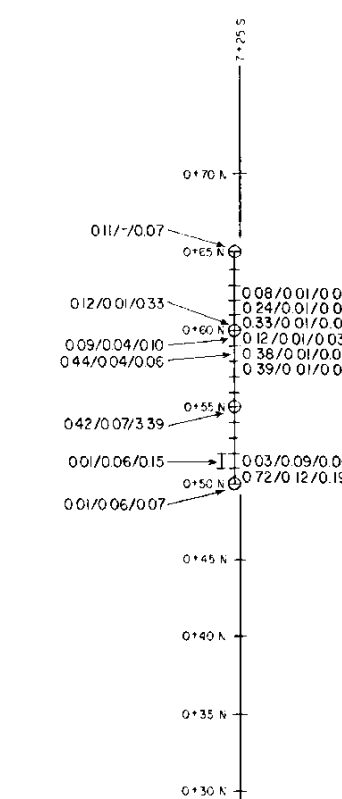
- | | |
|---|---------------------------------------|
|  | CHIP SAMPLE SITE (RADIUS OF 5 METRES) |
|  | CHANNEL SAMPLE (TO SCALE) |
| 023/001/3 48 | ASSAY - COPPER/LEAD/ZINC (PER CENT) |
| 009/-/007 | ASSAY - COPPER/LEAD/ZINC (PER CENT) |
| | /-/- LESS THAN 0.01 PER CENT LEAD |

CONTOUR INTERVAL 25 FEET

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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of 2



HI GRADE ZONE
LINE 7+25 S.
0+55 N. to 0+65 N.
SCALE 1:500

MAP 5B

SKYLINE EXPLORATIONS LTD.

INEL PROJECT

SURFACE SAMPLING PLAN
MAIN SHOWINGS
INEL NORTH AND INEL SOUTH ZONES
SCALE 1:1000