

KERRS TOWNSHIP

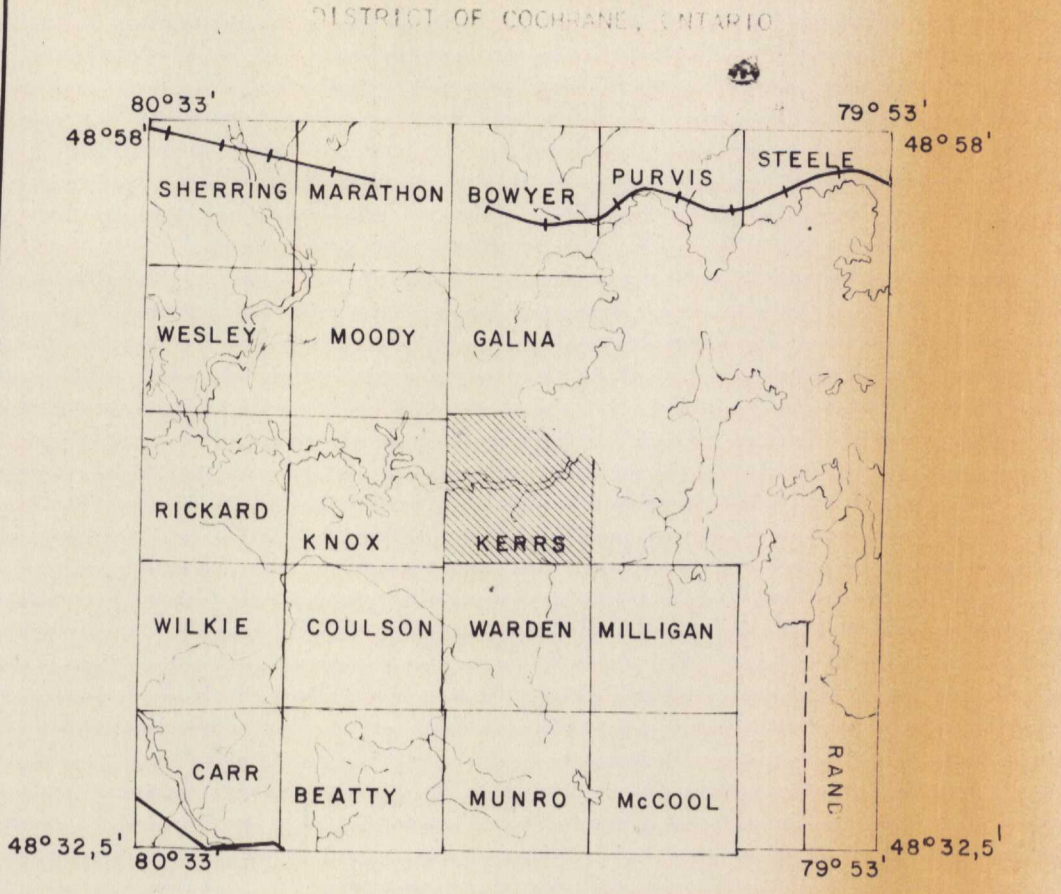
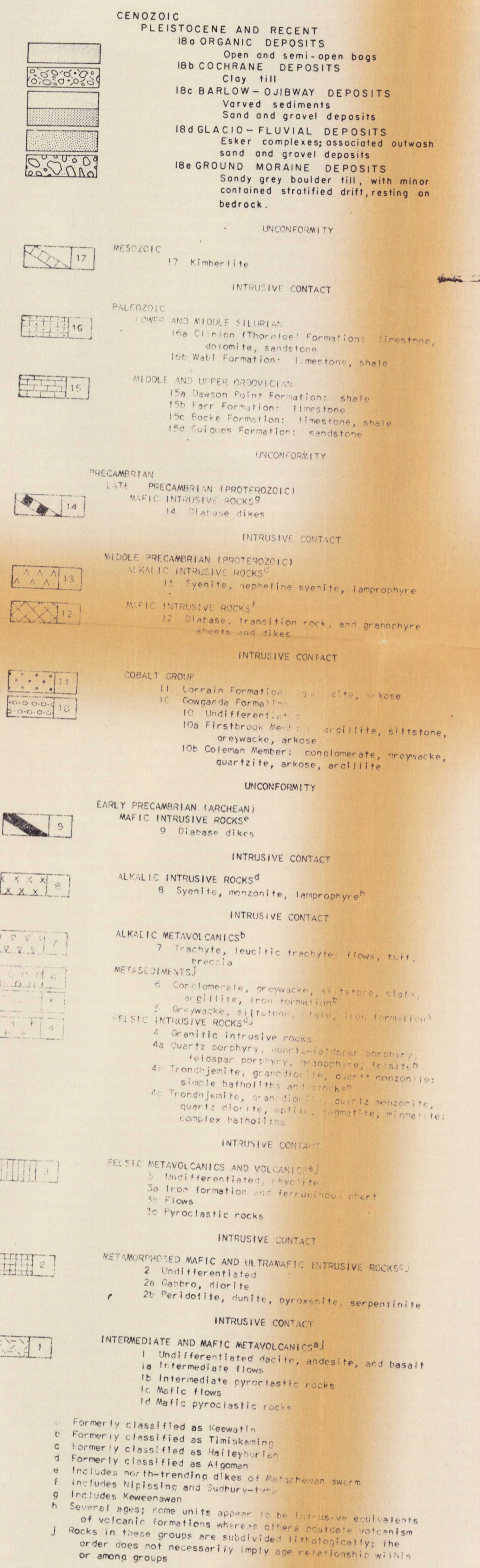


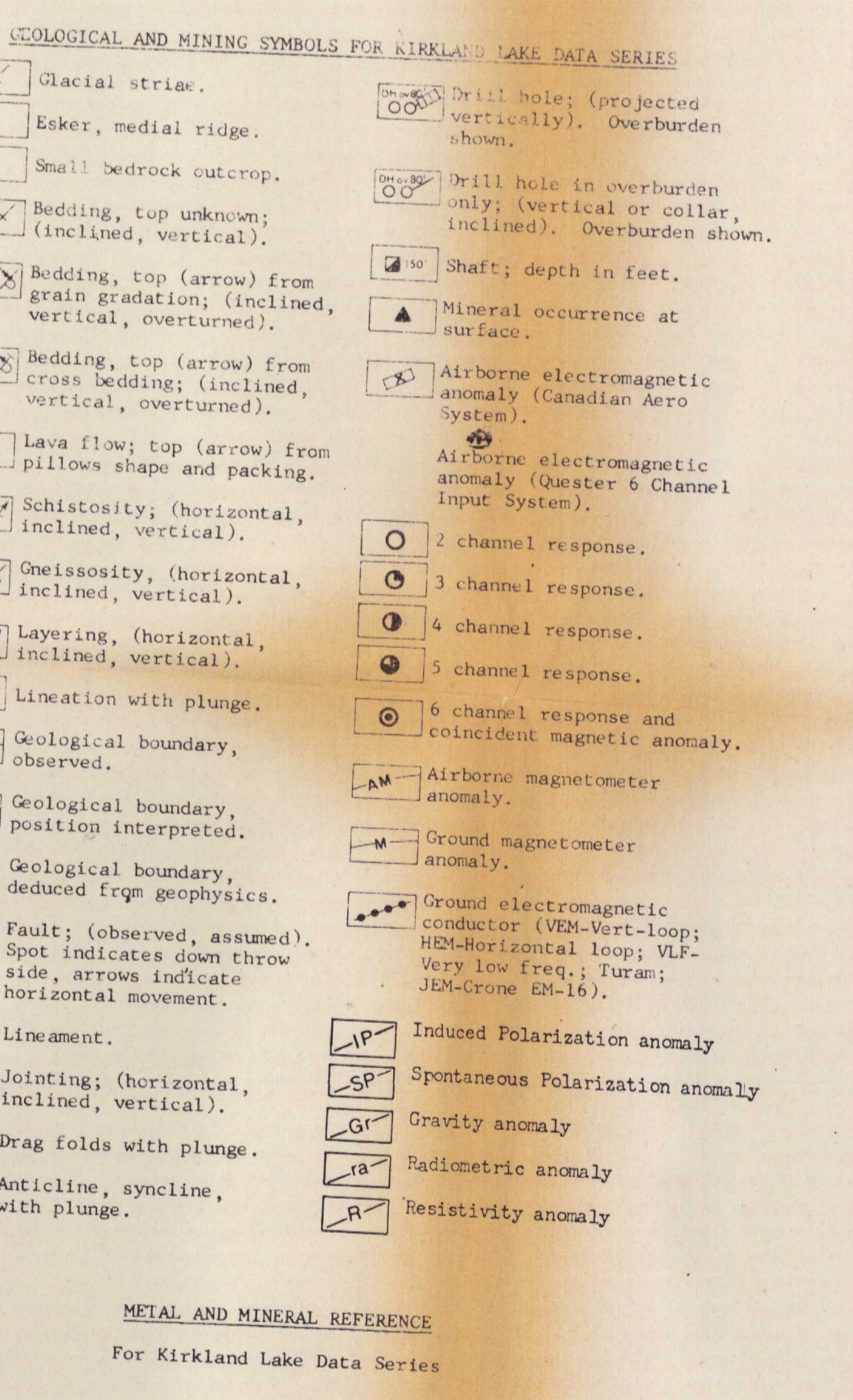
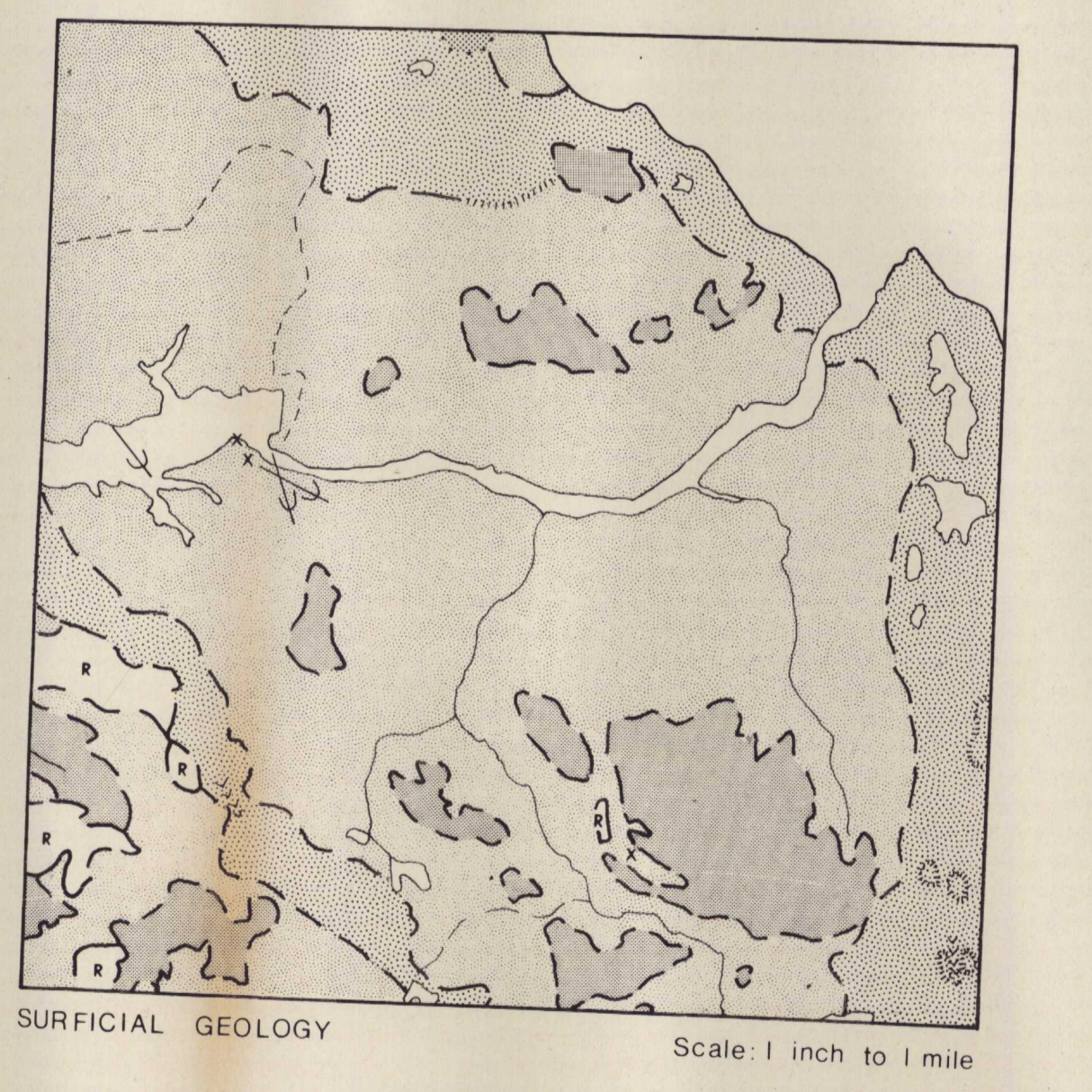
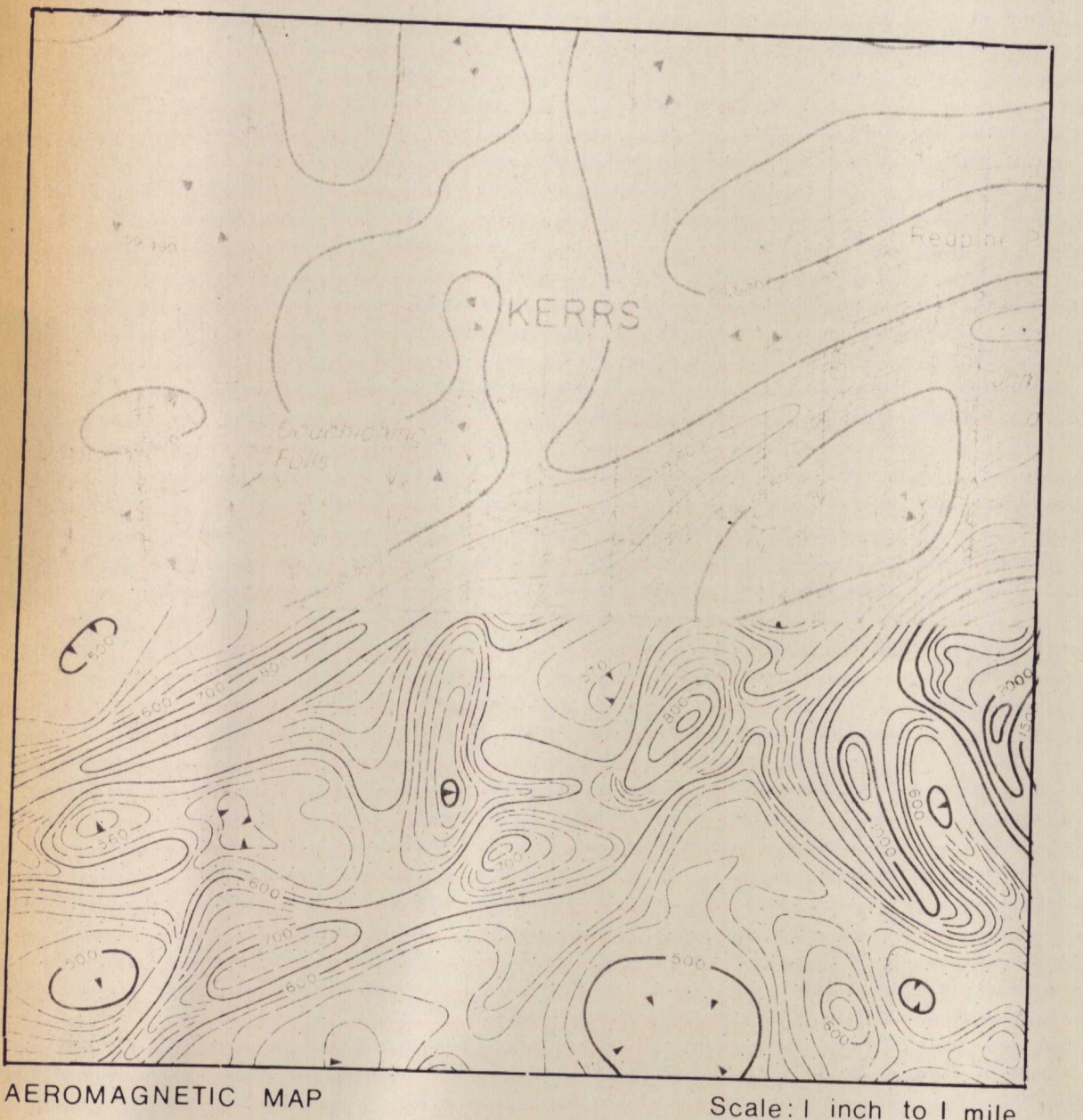
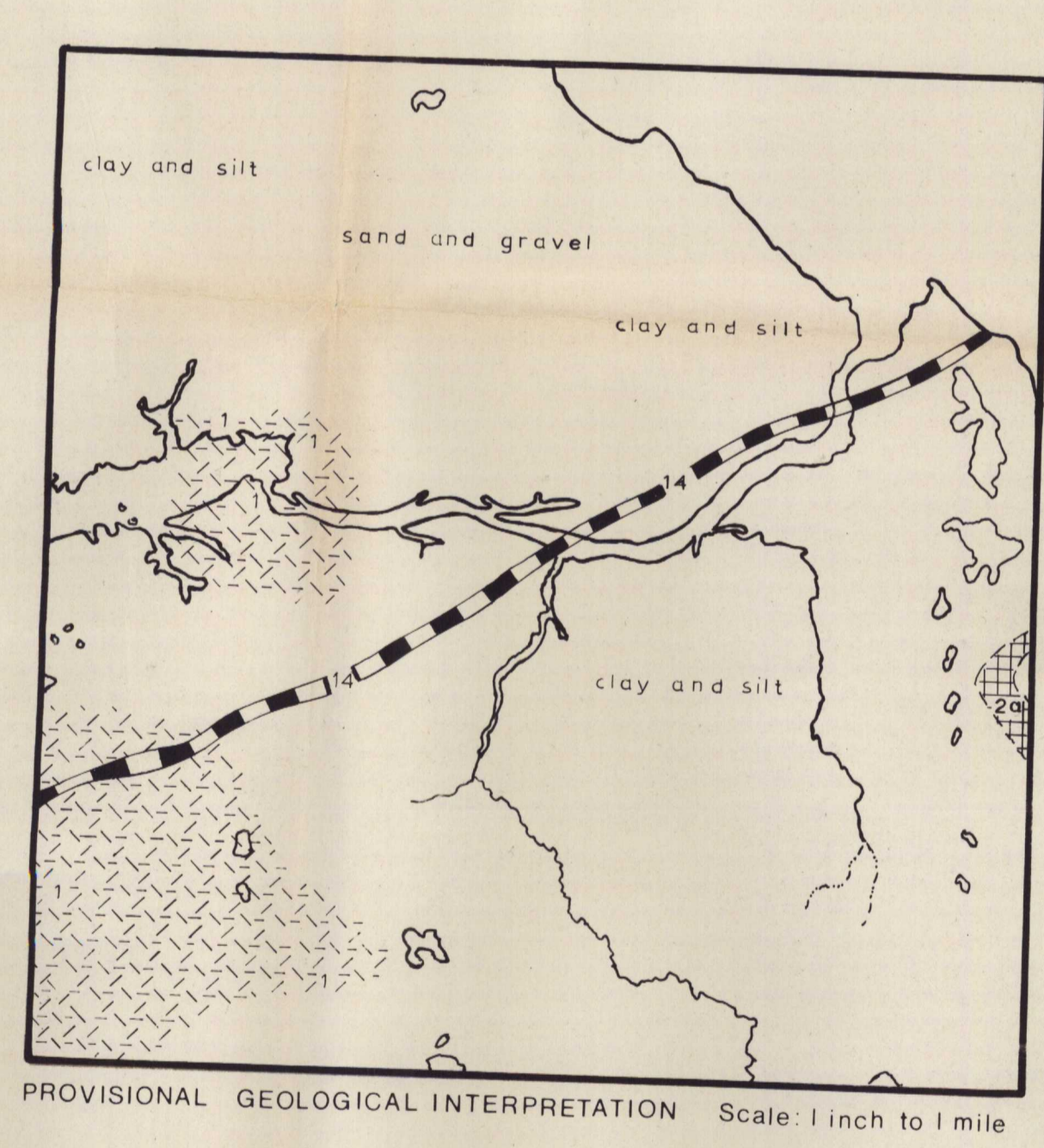
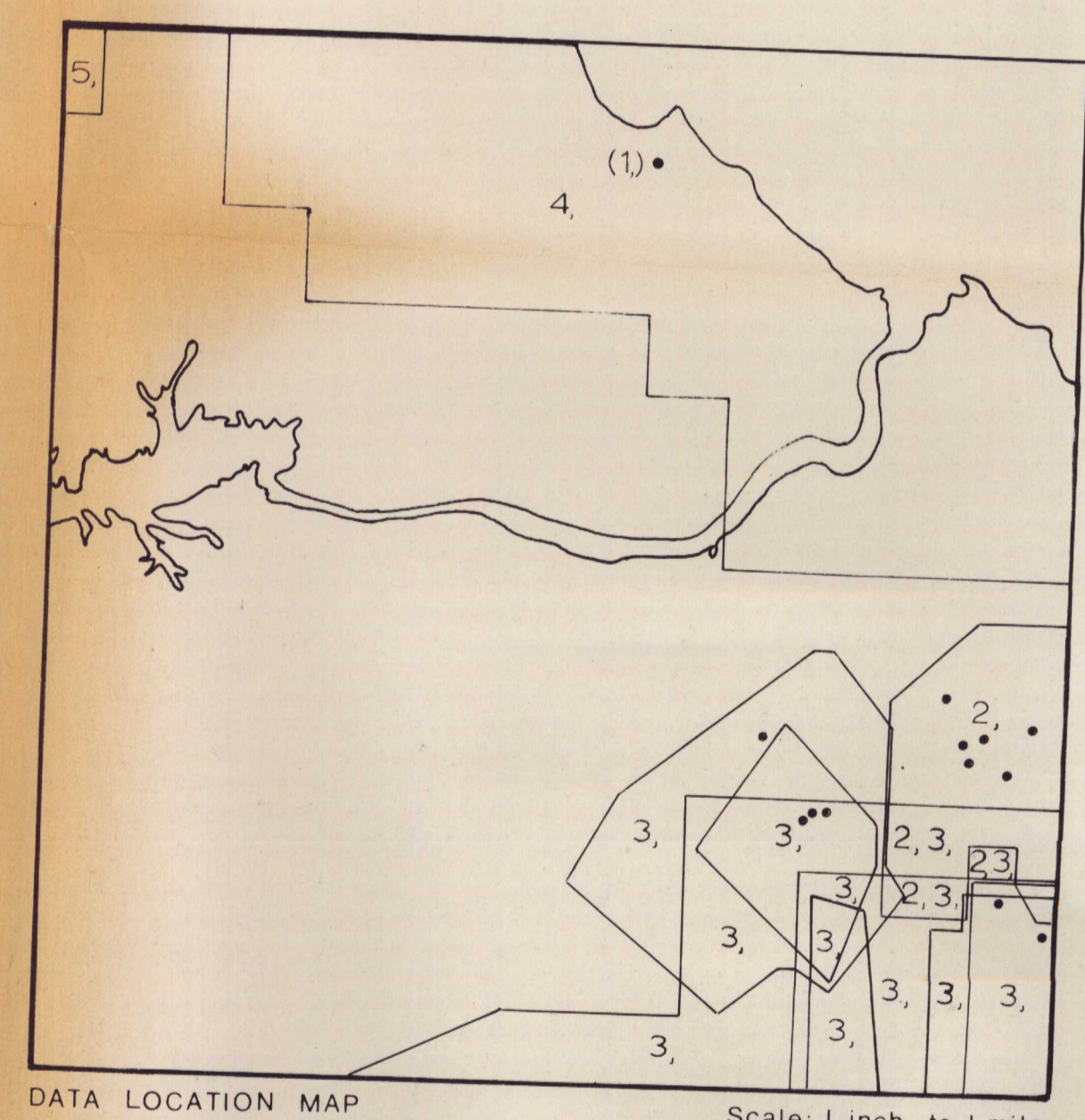
TABLE OF LITHOLOGICAL UNITS
KIRKLAND LAKE DATA SERIES



DATA FILED WITH THE ONTARIO DEPARTMENT OF MINES AND NORTHERN AFFAIRS... RESIDENT GEOLOGIST AT KIRKLAND LAKE (THROUGH DECEMBER 1971)

	GEOLOGICAL	DIAMOND DRILLING	AIRBORNE MAGNETOMETER	ALPINE ELECTROMAGNETOMETER	GROUND MAGNETOMETER	VERTICAL LOOP ELECTROMAGNETOMETER	HORIZONTAL LOOP ELECTROMAGNETOMETER	TURAM ELECTROMAGNETOMETER	JEM	INDUCED POLARIZATION	VLF	RESISTIVITY	GRAVITY	GEOCHEMICAL	OTHERS
1. Anax Exploration Incorporated Ltd.	69														
2. Area Mines Ltd. "Warden #5 Group"	65/66														
3. Kennco Explorations (Canada) Ltd.	65														
4. Kennco Explorations (Canada) "Kerrs"	65	65	65												
5. Noranda Exploration Co. Ltd. "Knox-Kerrs"															

Note: The numbers on the above list stand for the year when the work was done, e.g., 66 for 1966. On the accompanying DATA LOCATION MAP, only areas for which work was submitted to the Department are outlined, and thus a company may hold more ground than indicated here. The numbers on the DATA LOCATION MAP and any circled numbers refer to the company list above.



METAL AND MINERAL REFERENCE

For Kirkland Lake Data Series			
Ag	Silver	Mo	Niobite
Asb	Asbestos	Ni	Nickel
Au	Gold	Pb	Lead
Cd	Cadmium	Pt	Platinum
Cu	Copper	Py	Pyrite
Ep	Epidote	Qz	Quartz
Fe	Iron	Qtz	Quartz-carbonate vein
Fl	Fluorite	Sp	Spinel
Ga	Gaite	St	Staurolite
Gr	Graphite	Sph	Sphalerite
Grn	Garnet	Talc	Talc
Mg	Magnetite	Tl	Tellurite
Mn	Manganese	Zn	Zinc

Sources of Information
Compiled by the Geological Survey of Canada in co-operation with the Ontario Department of Mines and Northern Affairs from data on file with the Resident Geologist (Ontario Department of Mines and Northern Affairs), Kirkland Lake.

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GEOLOGICAL SURVEY
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