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THE UNIVERSITY OF ADELAIDE DEPARTMENT OF ECONOMIC GEOLOGY

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THE GEOLOGY OF THE MYLOR - OAKBANK AREA

by, R. L. Wildy, B.Sc., Department of Economic Geology, November, 1963.

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ABSTRACT

A metasomatic - metamorphic origin is suggested for the gneissic granite occurring south-east of Oakbank. Both the field and petrological evidence support granitisation of the original sediments. These rocks are thus Lower Proterozoic in age. The gold mineralisation was introduced in quartz veins. These have been thoroughly prospected and there is little to suggest that economic quantities remain.

CONTENTS

		Page No
I. INTROD	UCTION:	
(a) (b) (c) (d)	Location Previous Investigations Physiography Method of Investigation	1 1 2 2
II. DESCRIPTIVE PETROLOGY:		3
(a) (b) (c) (d) (e) (f)	General Stratigraphy The Granitic Gneiss Pegmatites Quartz-talc Rocks Coarsely Crystalline Quartzite Quartz-feldspar-hornblende schists	3 9 11 12 13 13
III. METAMORPHISM:		14
IV. STRUCTURAL GEOLOGY:		14
(a) (b) (c)	Area west of inferred fault The inferred fault Area east of inferred fault	14 15 16
V. ECONOMIC GEOLOGY:		17
(a) (b)	Mineralisation Industrial Rocks	17 19
VI. DISCU	SSION AND CONCLUSIONS:	20
ACKNOWLEDG	EMENTS:	
REFERENCES	:	
APPENDIX - Petrological Descriptions		