

# CORPORATION FALCONBRIDGE COPPER

FILE

MEMORANDUM

DATE: April 4, 1986  
TO: A. J. Davidson  
COPIES TO:  
DE FROM: I. D. Pirie  
SUJET SUBJECT: 1986 BAR Exploration Program

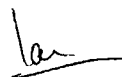
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Attached is a forecast of expenditures for the Bar Project in 1986 along with a quarterly breakdown. These are, of course, contingent upon joint venture funding being in place. The program planned has the following aims.

- to map and sample existing grids over the SC and Anna felsic centres in order to prioritize drill targets to be tested in September/October 1986
- to firm up drill targets on the Dixon Lake grid with MaxMin coverage
- to examine in detail the potential felsic centre with coincident highly anomalous Au in sediments occurring immediately north of Little Dixon Lake
- to examine in detail the Wikiup felsic centre
- to examine in detail the SC 1 area for the source of sediment anomalies in that area.

Work in these areas, which cover almost the entire stratigraphic sequence on the property, will provide us with essential stratigraphic and paleo-environment information and allow us to efficiently explore this large property.



Ian D. Pirie

IDP/ik

Expenditure Details

Geology

Salaries	50,000	
Field expenses (truck, accommodation, food, equipment, etc)	9,000	59,000

Geochem

Salaries	9,000	
Field expenses	9,000	
Analyses (2500 soils @ \$10.35)	25,875	
Analyses (1000 rocks @ \$16)	16,000	
		59,875

Geophysics

MaxMin (25 days @ \$750/day)	18,750	
Interp, drafting, etc.	1,250	
		20,000

Drilling

1400 metres @ \$100/metre (111 inclusive)		140,000
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Linecutting

75 km @ \$350/km		26,250
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Direct Exploration Costs	\$305,125
+ 15% Administration	45,768
TOTAL	<u>\$350,893</u>

Quarterly Forecast of Expenditures, 1986

April - June			
Geology (salaries, expenses)	17,000		
Linecutting 75 km @ \$350/km	26,250		
Geochem (salaries, expenses)	20,000		
Geophysics	10,000		
Admin.	10,987		
			<u>84,237</u>
July - September			
Geology (salaries, expenses)	33,000		
Geochem (salaries, expenses)	39,875		
Geophysics	10,000		
Admin.	12,431		
			<u>95,306</u>
October - December			
Drilling	140,000		
Geology (reports, salaries)	9,000		
Admin.	22,350		
			<u>171,350</u>
	Total		<u>\$350,893</u>