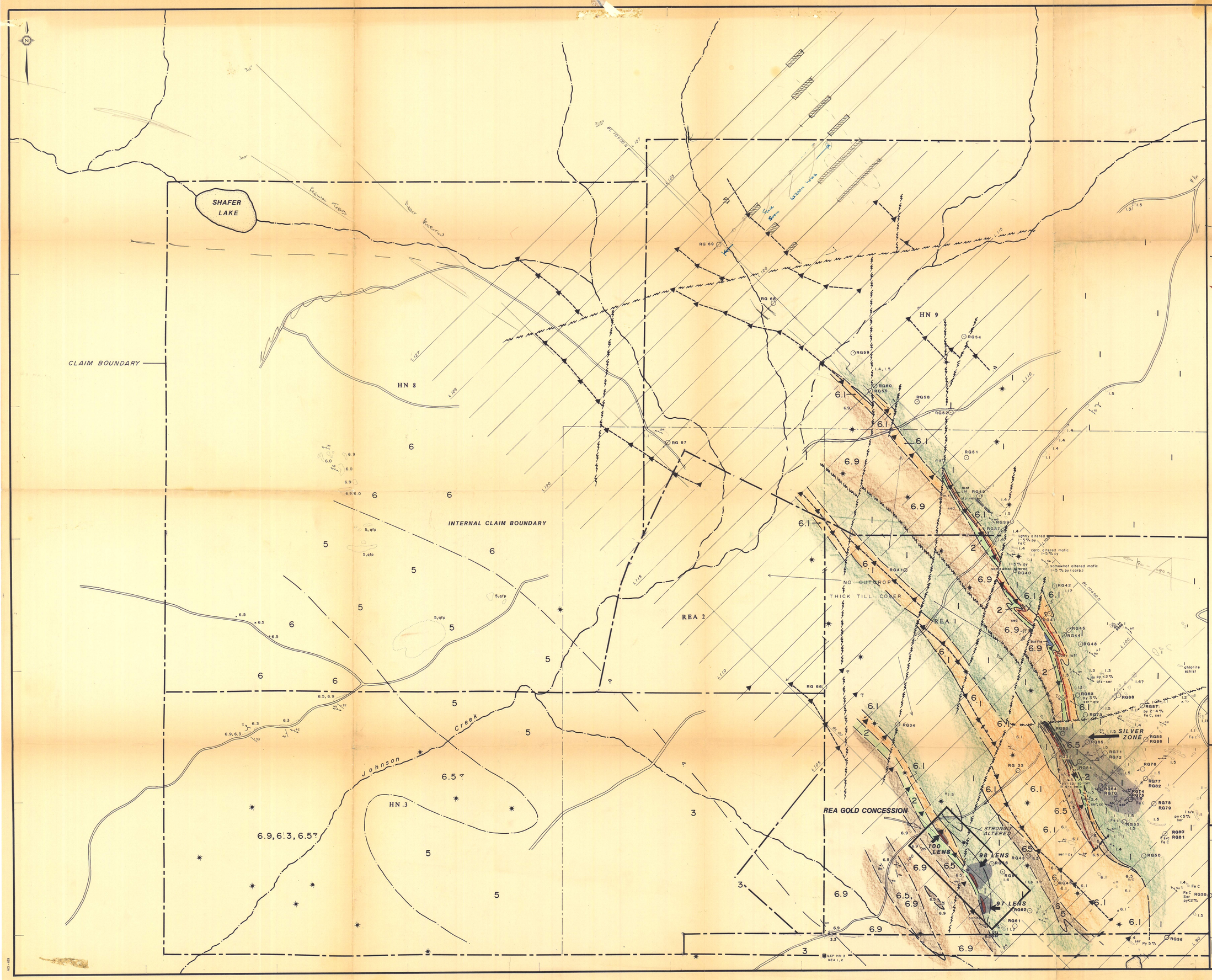


LEGEND

ROCK TYPE		ROCK TYPE TEXTURAL CODES
1,2,7	MAFIC VOLCANICS	1. Massive flows 2. Pillowed flows, pillow breccia 3. Tuff, ash tuff 4. Lapilli tuff, lapilli and ash 5. Agglomerate (block size frags > 64 mm) 6. Tuff breccia 7. Debris flow (1, 2, or 3 depending on predominant fragment types)
2	INTERMEDIATE VOLCANICS	
3	FELSIC VOLCANICS	
4	MAFIC INTRUSION	1. Diorite 2. Gabbro 3. Diabase
5	FELSIC INTRUSION	1. QFP
6	SEDIMENT	1. Chert, ribbon chert, chert breccia 2. Chert with argillite 3. Quartzite argillite f.g. wacke 4. Quartz pebble conglomerate 5. Argillite / phyllite 6. Limestone 7. Greywacke (f.g. quartz wackes) / or Greenwacke (contingent on chl content) 8. Limestone cobble breccia 9. Coarse wackes, ∑ grits, ∑ sandstones 0. Multilithic pebble conglomerates (with micaceous clasts, argillite clasts etc.)

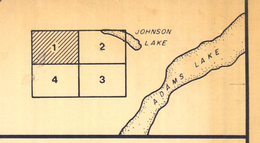
OUTCROP
GEOLOGICAL CONTACT
ASSUMED GEOLOGICAL CONTACT
SCHISTOSITY
BEDDING
DIGEM CONDUCTORS
MAXMIN CONDUCTOR AXIS
LAKES, BODIES OF WATER
RIVERS, CREEKS
ROADS, TRAILS
SWAMP AREA
CLAIM POSTS

SURFACE PROJECTION OF SULPHIDE LENSES
SILVER HORIZON

inches 0 1 2
centimetres 0 1 2 3 4 5

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

LOCATION MAP
SCALE: 1" 250,000



CORPORATION FALCONBRIDGE COPPER

REA GOLD OPTION

GEOLOGY

0 50 100 200 300 400 500 m
SCALE: 1" 5000

REV. FEB. 1987 IDP	REVISED MARCH 1986 IDP		FIG. NO.:
DRAWN BY: I P /dg	REVISED JAN. 1986 AJD		1
DATE: OCT. 1984	N.T.S.	82 M/4 W	

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