

SYMBOLS

- Edge of outcrop
- - - - - Geologic contact (approximate, assumed)
- ~~~~~ Fault
- ~~~~~ Stream
- Sample site (rock)
- × Specimen site
- Ga Galena - sphalerite carbonate vein
- Mo Molybdenum mineralization
- △ BO-1 Diamond drill hole collar and horizontal trace

LEGEND

GEOLOGY

Volcanic

- Van Andesitic volcanics, mainly pyroclastics
- Vbl Bleached and/or pyritic volcanics
- Vmg Volcanics with dolomite - diopside alteration

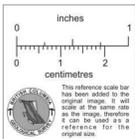
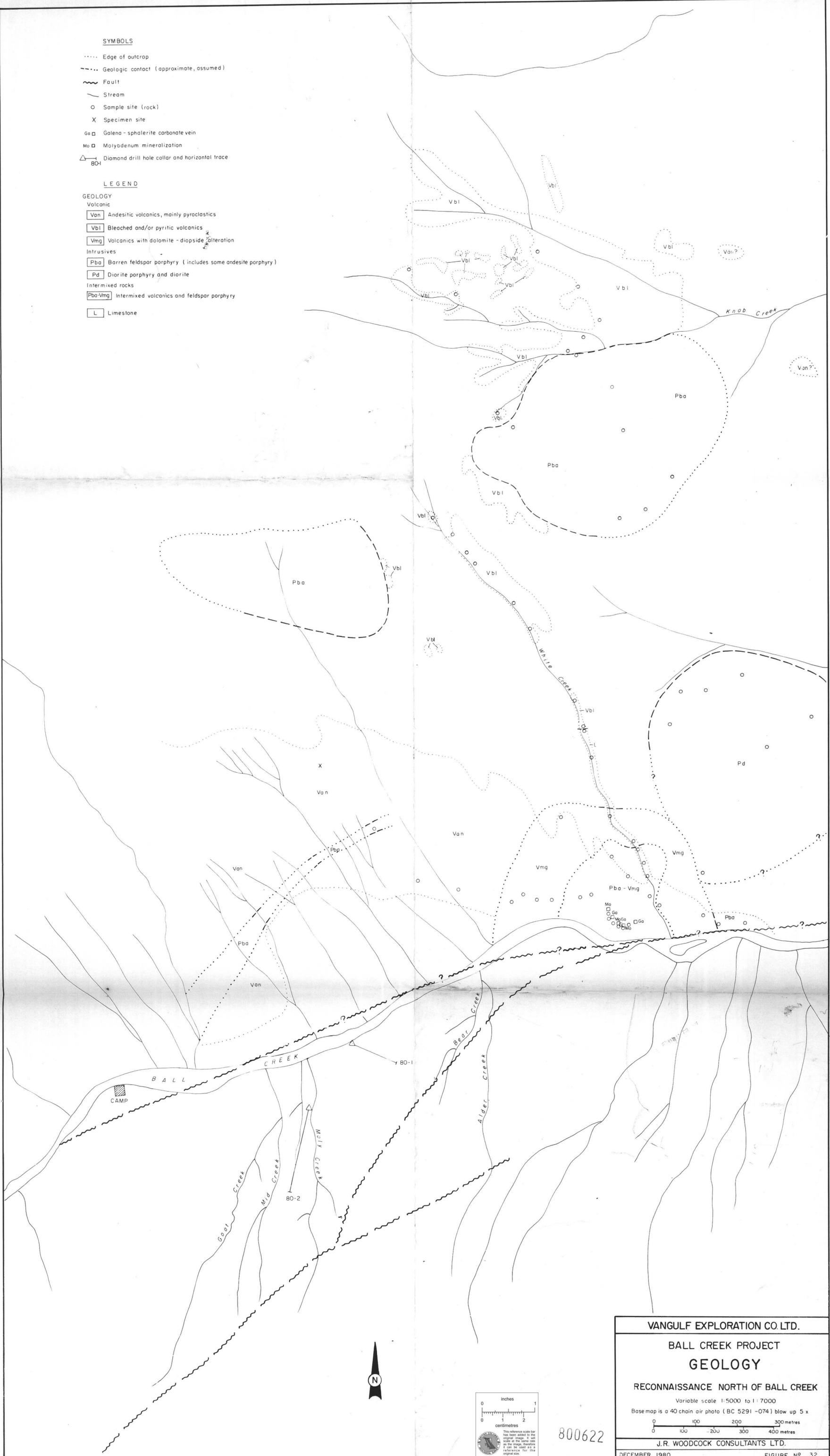
Intrusives

- Pba Barren feldspar porphyry (includes some andesite porphyry)
- Pd Diorite porphyry and diorite

Intermixed rocks

- Pba-Vmg Intermixed volcanics and feldspar porphyry

- L Limestone



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VANGULF EXPLORATION CO. LTD.	
BALL CREEK PROJECT	
GEOLOGY	
RECONNAISSANCE NORTH OF BALL CREEK	
Variable scale 1:5000 to 1:7000	
Base map is a 40 chain air photo (BC 5291 -074) blow up 5 x	
J.R. WOODCOCK CONSULTANTS LTD.	
DECEMBER 1980	FIGURE NO. 32