



LEGEND

- DRIFT AREA □
- LOWER CRETACEOUS**
- KINGVALE GROUP: MAINLY AGGLOMERATES & CONGLOMERATES WITH MINOR ANDESITES □
- LOWER JURASSIC**
- INTRUSIVES:
 - ACIDIC PHASE MAINLY GRANITE, QTZ MONZONITE, MONZONITE □
 - BASIC PHASE GRANODIORITE, QTZ-DIORITE, DIORITE, QTZ-GABBRO, GABBRO □
- UPPER TRIASSIC**
- NICOLA GROUP: MAINLY BASALTS & ANDESITES WITH MINOR CONGLOMERATE & SILICEOUS TUFF □
- LIMESTONE □

SYMBOLS

- ATTITUDE OF BEDDING OR STRUCTURE ↗
- ATTITUDE OF FOLIATION ↘
- ATTITUDE OF FLOW BANDING ↖
- ATTITUDE OF JOINTS ↕
- FAULT OR SHEAR ↔
- GLACIAL STRIAE direction uncertain →
- GEOLOGICAL CONTACT ASSUMED - - -
- ACIDIC-BASIC IGNEOUS PHASE CONTACT ASSUMED - - -
- APPROXIMATE EXTENT OF DRIFT COVER - - -

92I/2f

NORTHWESTERN EXPLORATIONS LIMITED		
GEOLOGIC PLAN		
J.S.S. GROUP		
NICOLA M.D., B.C.		
SOUTH SHEET		
DATE: Mar. 1957	DRAWN BY: J.H.N.	PLATE NO. 3.
REVISED BY:	DATE:	SCALE:
		1" = 1000'