



**KEY**

1 ACID	A EXTRUSIVE	W WELDED
2 INTERMEDIATE	B HYPABISSAL	X CRYSTAL
3 BASIC	P PLUTONIC	L LITIC
4 ULTRABASIC	T PYROCLASTIC	V VITRIC
	I IGNEIMBRITE	44 AUTOBRECCIATE
		AGGLOMERATE
		P PHENOCRYSTS
		F FELDSPAR
		H HORNBLENDE
		ALBITE
		QUARTZ

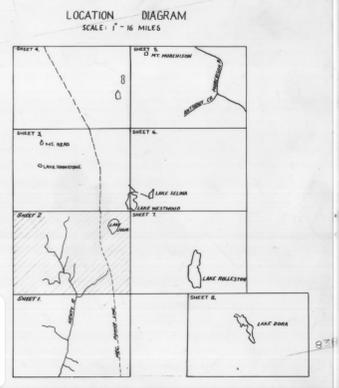
**SEDIMENTS:**

5 a ARGILLACEOUS	C CLASTS
b ARENACEOUS	QUARTZ
c RUDACEOUS	FELDSPAR
d POLYMICCT	V VOLCANIC CLASTS
e OLIGIMICT	S SEDIMENT CLASTS
f CHEMICAL	
7 SURFACE ALTERATION PRODUCTS	
A FERUGINOUS	

**OUTCROP**

○	OUTCROP	—	FLOAT INTERPRETATIONS
—	FAULT	—	FAULT ?
—	UNCONFORMITY	—	BEDDING, DIP
—	FOLIATION	—	JOINTS
—	LINEATION	—	LINEATION VERTICAL
—	FACING		



03\_4917

Tyndall, Lyell, Beatrix, Comstock, 1972-76  
Pacer Dome Area Pacific  
Green, D.

**THE CONSOLIDATED SYNDICATE**

OUTCROP GEOLOGY  
MT. TYNDALL AREA  
EL. 9/66  
Sheet 2

DRAWN BY: A.S.W.  
CHECKED BY: A.S.W.  
DATE: 12/17/74  
SCALE: 1" = 500'

FIG. 6

1:6000

TYNDALL  
SHEET 2

GEOLOGY  
OUTCROP

1974