



**LEGEND:**

	bioturbated sandstone		conglomerate
	hematitic quartzite		laminated quartz and conglomerate
	Tertiary basalt (Tertiary hematitic conglomerate, grit and clays)		OWEN CONGLOMERATE ORDOVICIAN

5 cm

**STRUCTURAL:**

	layering		outcrop
	jointing		contact fault
	vertical jointing		major fault
	cliff		water way
	trench (with depths)		
	shaft (with depths)		
	minor anticline		

**03\_4899**

Tube No 8: Mariner 1977-82 (EL 10/1974)  
Placer Dome Asia Pacific  
Green, D. EL10/1974

**GEOPEKO**  
A DIVISION OF PEKO-WALLESEND OPERATIONS LTD.

SCALE 1:10,000

DATE: NOV 81  
SEAL: J.P.  
DRAWN: R.T. M.W.S.  
CHKD:

No. TS 10/74 M6-2

**E.L. 10/74 BLACK BLUFF  
MARINER 6  
GEOLOGY**