TABLE 1 PALYNOMORPH DISTRIBUTION

COMPANY: LASMO ENERGY AUSTRALIA LTD.

WELL: ESSO EMPEROR NO. 1 BASIN: GIPPSLAND

DEPT. NAT. RES & ENV
PE904943

Sample type	s	s	s	s	s	s
Palynomorph / Depth	6446 ft	6403 ft	6311 ft	6108 ft	6030 ft	5980 ft
GYMNOSPERMOUS POLLEN:						
Araucariacites australis	x	x	x	x	x	x
Alisporites grandis	x	x	x			
Podocarpidites ellipticus	x	x	x	x	x	x
Microcachryidites antarcticus	x	x	x	x	x	x
Alisporites similis		x	x			
Cycadopites nitidus		x	x	x		x
Classopollis classoides			x			
Phyllocladidites mawsonii				x	x	x
Vitreisporites pallidus					x	
Hoegisporis sp.					x	
Trisaccites micropterus						x
Lygistepollenites florinii						x
L. balmei						x
Phyllocladidites verrucatus						x
ANGIOSPERMOUS POLLEN:						
Tricolpites spp.				x	x	
Nyssapollenites cf. lanosus				x		
Phimopollenites pannosus					x	
Australopollis sp.					x	
Triorites minor				x	x	
Nothofagidites senectus						x
N. endurus						x
Tricolpites gillii						x
Triporopollenites sectilis						x
Gambierina edwardsii						x
Cranwellipollis subpalisadus						x
C. palisadus						x
Tricolporites lillei						x
ALGAL MICROFOSSILS:						
Leiosphaeridiae spp.	x	x	x		x	
Amosopollis cruciformis					x	
Botryococcus sp.						x

Sample type: S = Sidewall core; C = Conventional core; D = Ditch cuttings.