



EXPLORATION DEPARTMENT PALYNOLOGY LABORATORY
PROVISIONAL REPORT

REPORTED TO:

A. J. RIGG

WELL: FORTESCUE - 3

PHONED TO:

REPORT NO: 1

SEEN BY:

A. PARTRIDGE

DATE: Dec. 28, 1978

SAMPLE No.	DEPTH (in feet)	RECEIVED	AGE	ZONE	DIVISION
CORE 5	2417m	20/12/78	Oligocene	<u>P. tuberculatus</u>	
CORE 6	2446.5m	20/12/78	Early Eocene	Middle <u>M. diversus</u>	
CORE 7	2456.8m	20/12/78	Early Eocene	Lower to Middle <u>M. diversus</u>	

COMMENTS: The sample from core - 7 gave only a poor assemblage, which is not definitive for correlation with adjacent wells.
The sample from core - 6 contained a fairly good assemblage. The presence of Proteacidites plummatus indicates a Middle M. diversus Zone age. The absence of T. multistriatus suggests it correlates somewhere in the intervals above 2530 m in Fortescue - 1 and 2403 m in West Halibut - 1

**EXPLORATION DEPARTMENT PALYNOLOGY LABORATORY
PROVISIONAL REPORT**

REPORTED TO:

PHONED TO:

SEEN BY:

A. J. Rigg	
H. G. Stacy	

WELL: Fortescue #3

REPORT NO: 2

DATE: 9th January, 1979.

SAMPLE No.	DEPTH (in feet)	RECEIVED	AGE	ZONE	DIVISION
SWC-23	2452.5		Early Eocene	Middle <u>M. diversus</u>	
SWC- 3	2605.5		Early Eocene	Lower <u>M. diversus</u>	
SWC- 2	2610.5		Paleocene	Upper <u>I. balmei</u>	
SWC- 1	2615		Contaminated	<u>P. tuberculatus</u>	

COMMENTS: SWC-1 (2615) contained only a P. tuberculatus flora which
is presumed to come from the drilling mud.
No Paleocene or Eocene species were found in this sample.
