Company: ESSO AUSTRALIA LIMITED
Field: GIPPSLAND
Well: KINGFISH A-1
Location: ESSO AUSTRALIA LTD

Schlumberger

DUAL INDUCTION LATEROLOG

Run No. ONE

Date: 30-JAN-1967

Permanent datum: MEAN SEA LEVEL
Elevation: 0 ft
Log measured from: KELLY BUSHING
Elevation: 0 ft above permanent datum
Drilling measured from: KELLY BUSHING

	Run No.	Depth-Driller	Depth-Logger	Bottom logged interval	Top logged interval	Type fluid in hole	Salinity, ppm Cl	Density lb/gal	Viscosity sec	Fluid loss cc/30min	Source of sample	Rm @ Meas. Temp.	Rmf @ Meas. Temp.	Rmc @ Meas. Temp.	Source of Rmf and Rmc	Rm @ BHT	Time since circulation	Max. rec. temp. deg. F	Equipment number	Location	Recorded by	Witnessed by
1st Run	ONE	5000	4999	4999	1500	GEL CHEM	10000	10.0	40	6.0	MUD PIT	0.52 @ 70	0.38 @ 70	0.68 @ 70	MEASURED	0.28 @ 150	12 HRS	150	1329	MELBOURNE	R. MOORE	
2nd Run																						
3rd Run																						

Remarks:
Straight Hole Type Log (Additional Strength)
Circulation Stopped: 0100 HRS
Logger on Bottom: 0600 HRS
Unit No. 2 Used

Run 1 — Run No. ONE
Run 2 — Run No.
Run 3 — Run No.

	Run No.	Bit Size	Casing Size	Wt./Ft.	Type Fluid	Density	Viscosity	Fluid Loss
1st String	ONE	17½"	13⅜"	54.5	GEL CHEM	10.0	40	6.0
2nd String	ONE	12¼"	9⅝"	47	GEL CHEM	10.0	40	6.0
3rd String	ONE	8½"	7"	29	GEL CHEM	10.0	40	6.0

Equipment Name: 1329 | Type Tools: DIL | Other:

Tool "Type"	DIL-SP-GR
Tool "Type"	DIL-SP-GR
Tool "Type"	DIL-SP-GR

Circulation Stopped: 0100 HRS
Logger on Bottom: 0600 HRS
Unit No. 2 Used

Run 1 — Run No. ONE
Run 2 — Run No.
Run 3 — Run No.

Max. rec. temp. deg. F: 150
Equipment number: 1329
Location: MELBOURNE
Recorded by: R. MOORE
Witnessed by:

Time Since Circulation: 12 HRS