Natural Resources and Environment





WELL SUMMARY TREVALLY-1 W573

0	2 Referred to	3 Date	4 Clearing Officer's Initials	1 Folio No.	2 Referred to	3 Date	4 Clearing Officer's Initials
_							
_							
_							
+							
-							

EARLIER FILES

LATER FILES

RECORDS DISPOSITION

TREVALLY—1 ESSO. T.D. 7493

W.D. 230' GLOMAR III

1.ES RUN 1 2230 - 7489. SEPERATE LOGS 2 AND 5 ... / 5500 -7489 2" F.D.C C D.M. 1 2 85 5500 -7489 CORE LAB MUDLOG 670 - 7493 S.W.C. DESCRIPTIONS TIME DEPTH CURVE COMPLETION REPORT WITH LITHOLOGY

MICROPALAEONTOLOGY REPORT BY D. TAYLOR PALYNOLOGY REPORT BY LESTOVER & A.D. PARTRIDGE " P.R. EVANS WELL COMPLETION LOG NO CONVENTIONAL CORES CUT PALVNOLOGY REPORT REVISED BY AD PARTRIDGE

Trevally-1 (W573)

Well Summary Report

Table of Contents

Well Completion Report

Sidewall Core Descriptions

Palynology and Palaeontology

Figures

Structure Map on Base of Eocene Channel (Upper M.diversus) Cross-Section (post drill)

Enclosures Depth Structure Map : Top of Latrobe Delta (pre-drill) Time-Depth Curve Well Completion Log Mud Log (Grapholog) **Continuous Dipmeter Log**

WELL COMPLETION REPORT

ESSO STANDARD OIL (AUSTRALIA) LTD.

COMPLETION REPORT

WELL DATA RECORD

Date June 23.19

LOCATION

							4	1. 109
WELL NAME	STATE	PERMIT	or LICE	ENCE	GEOLOGIC	AL BASIN	FIELD	***********
TREVALLY -1	VICTOR	IA Vict	toria L-	4	GIPPSL	AND	NFW	C
CO-ORDINATES Lat. Surface 38°17'23" Bottom Hole	Long. 148°23'	X 40" 629,125	Y 1,276,4	MAP PROJECT 88 AUSTRAI TRANSVE MERCATO	ION DESC	RAPHICAL RIPTION shore miles N W o		The state of the s
		EL	EVATIONS	& DEPTHS		£		
ELEVATIONS	WATER	DEPTH		TOTAL DI	ЕРГН	P	vgzAng	le
Ground				M.D.	7493 FEET			į
KB . 31		230 FEET		T.V.D.				
RT	PLUG	BACK DEPTH			FOR P.B.	# 1515 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 -	Ē.	<u> </u>
Braden Head					1011 2 121			W1118
Top Deck Platform		350 FEET		AF	BANDONME N'I			را وتعلق وقد رائه المسلمة
			DATE	<u>s</u>				a management to the control of the c
MOVE IN		RIG UP		S	SPUDDED	MR 4* Encouration observation and Photological Substance of excellent	oen.	-
27.1.70			27.1.70		•	28.1.70	bishada.	
RIG DOWN COMPLETE		RIG RELEASE	D	F	PROD.UNIT	- Start Rigg	ing Up	
17.2.70		17.2	2.70					
PROD.UNIT - Rig Down	n Comple	te	I	.P. ESTABI	ISHED	nementalistica (non establish establish establish establish establish establish establish establish establish e		Company Street
			MISCELL	ANEOUS			wealth@hittp:	at the items of the same
OPERATOR	PERMI'	TTEE or LICE	ENCEE	ESSO I	NTEREST	OTHER INT	EREST	E-MINETAL BY THE
ESSO		ESSO			50%	Hematite	50%	
CONTRACTOR		RIG NAME			EQUIPMENT	TYPE		THE REPORT OF THE
GLOBAL MARINE	e e e e e e e e e e e e e e e e e e e	GLOMAR	III		SHIP-SH DRILLIN	APE G VESSEL		
TOTAL RIG DAYS	DRILLING	AFE NO.	COMPT	LETION NO.	. [2]	YPE COMPLETION	ON	indiane.
21.2	230101							
LAHEE WELL	Bef	fore Drillin	ng New	Field Wile	dcat	antarium vas erumerajungselo (f. p.) vyyvagami tista unapetamban jes (p.) - etitista, tai.	***************************************	
CLASSIFICATION	Aft	er Drillin	ig Aban	doned unst	ıccessful	New Field wi	ldcat.	

II		INITIA	L PRODUCTION T	EST .	and the second 		
Date	WEL Oil	L COMPLETION A		s Well	Dry	Hole _	
Choke size,	inch			Calcul	ated P.I.		
Length of Te	est			Calcul	ated A.O.F		
Oil, BPD				Perfor	ations		
Water, BPD				Shut-I	n BHP		
Gas, MCFD				Flowin	g BHP		A
Gas Liquids,	BPD			Shut-I	n Tubing Press	The second	
Gas-Oil Ratio	0	•		Flowing	g-Tubing Press		
Gravity, API				Flowing	g Temper- ature		
III INTERVAL	PERFOKA HPF	TING RECORD (I	Prod.test, Com	pletion, DS DIFF. PRESS.	PERFORAT	ION	SIZE AND TYPE GUN
			`				
					53.		

• .

IV		CASI	NG - LINER	- TUBING REC	ORD		
Туре	Size	Weight	Grade	Thread	No. Joints	Amount	Depth
Conductor	30"x20"	Pile Joint		Vetco	1	38.50	
	20"	94	H-40	Vetco	6	263.67	552
				·			
Surface	13-3/8"	54.5	J-55	Butt.	52	1980.73	2230
							Company control
			•				
					And the second s		
•							

Note: Pile joint was salvaged prior to rig down.

v .	CEMENT RECORI		
String	20"	13-3/8"	<u></u>
Type of Cement	500 sx w/2% Gel plus 500 sx w/2% Ca	1000 sx w/2% Gel Cl ₂ plus 500sx Neat	
Number of FT ³	1395	2200	
Average weight of slurry	13.2/14.5	13.6/15.5	
Cement Top	Sea Floor	Sea Floor	
Casing Tested with	1000 psi	1000 psi	
Number of Centralizers	0	5	
Number of Scratchers	0	0	
Stage Collar etc.	0	0	
Remarks	Gel Prehydrated	Gel Prehydrated	

VI

SUBSURFACE COMPLETION EQUIPMENT

DATE COMPLETED

,				
	Schematic	Equipment Description	Length	Depth
	•			
				times of
				en care
				A Section of the sect
	en er er er Bereit av Artika er			
				1 1276
				\$77.55 \$
				je Samil
		•		光
				36.8
			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
				2722
			•	
			. :	
			, ~	
			*a <b>4.</b>	•
				*
<b>J</b> -		İ		

INTERVAL	TYPE	RECOVERED	INTERVAL	TYPE	REC	OVERE
670 - •7493	Cuttings	Sampled every		-		
2330 - 7468	Sidewall Cores	Shot 30 Recovered 30.				
NO CONVENT	IONAL CORES	dur		į	•	
	•					THE PERSON
						6.00
						l live
	•					
						X.a. C. S.
			<u> </u>	<u> </u>		10 7
III -	. W	IRELINE LOGS AND	SURVEYS (Incl. FI	T)		G.
Type & Scale		From · To	Type &	Scale	From	T
Type a board						
		•	11	i		
		2220 7480				
IES 2" and	1	2230 - 7489				
BHCS "	d 5"	2229 - 7480				
BHCS " GR "	11	2229 <b>-</b> 7480 500 <b>-</b> 7462				
BHCS " GR " FDC "	11	2229 - 7480 500 - 7462 5500 - 7489				
BHCS " GR " FDC " CDM "	H H	2229 <b>-</b> 7480 500 <b>-</b> 7462				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				No. of the state o
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487				
BHCS " GR " FDC " CDM "	H H	2229 - 7480 500 - 7462 5500 - 7489 5500 - 7487		****		

# TREVALLY - 1

	<b>'</b>	
Lithology:	2270'-4420'	Interbedded marls and limestones. Marls: light grey green, slightly silty, soft to firm, scattered micro-faunas. Limestone: light grey, micritic-
	·	skeletal to skeletal micritic, firm to hard, occas- ionally glauconitic.
	4420'-6340'	<pre>Mudstone: medium - light grey, calcareous, silty, with scattered micro-faunas. Top of Latrobe - 6340' (samples); 6345' (logs).</pre>
	6340'-7110'	Sandstone: with interbedded shale, coal and dolomitic sandstone. Sandstone: grey, unconsolidated coarse grained to granular, quartzose, sub-rounded, moderately well sorted, good porosity and permeabilit Shales: dark grey black to dark grey brown, firm, carbonaceous, locally silty. Coal:black, vitreous, conchoidal fracture. Dolomitic sandstone: light grey, fine grained to silty, hard, tight. No show.
	7110'-7310'	Siltstone with interbedded shales and coals.  Siltstone: light grey brown, dolomitic, with scattered very fine grained quartz, hard, tight.  No show. Shales and coals as previously.
	7310'-7493'	Sandstone with interbedded shales, siltstones and coals.  Sandstone: grey, unconsolidated, coarse grained to granular, subrounded, moderately well sorted. No shows. Siltstone, shales and coals as above.
Electric Logs:	Log	<u>Interval</u>
	IES BHC GR FDC CDM	7489' - 2230' 7480' - 2229' 7462' - 5000' 7489' - 5500' 7487' - 5500'
Carry Control of the		

Also shot and recovered 30 sidewall cores over the interval, 7468' - 2350'.

IX		FORMAT	ION TOPS/Zones			1. + 6.24
•	Тор	S	Gross	Net	Pay (ft).	REMARKS
NAME	M.D.	Sub-sea	Interval (ft)	Gas	011	
Gippsland Fmn.	Sea Floor	- 230	4189			
Lakes Entrance		-4419	1895			
Latrobe Group						
( <u>M. diversus</u>	6345	-6314	305		9ş	
<u>L. balmei</u> )	6650	-6619				
						<b>F</b> 3
						1 2 0

X	GEOLOGIC	ANALYSIS	(Pre	Drilling	prognosis	۷s	actual	results)	

Pre-drilling:

Trevally 1 will test an erosional remnant of Latrobe Group sediment Latrobe Group sediments on the flanks of the Trevally prospect have removed by erosion, leaving a topographic feature similar to a butt After partial erosion a marine transgression has deposited fine gra Eocene sediments on the flanks and over the top of the feature, sealing the sands of the Latrobe Group and effectively creating a trap.

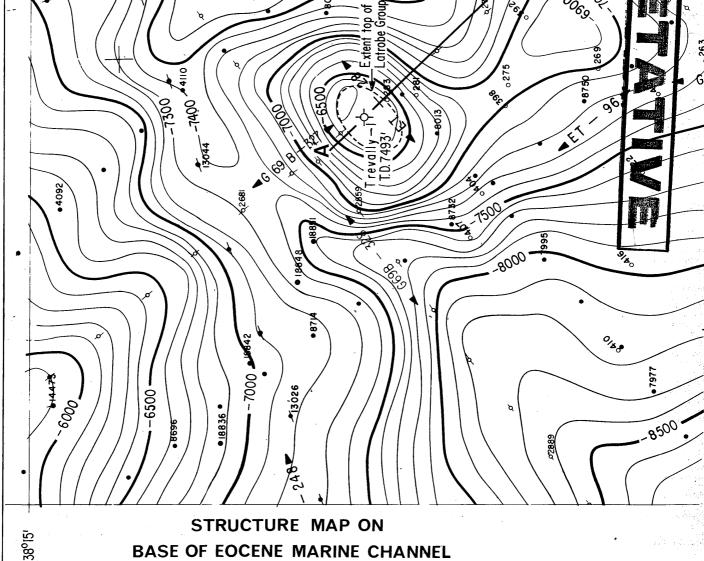
Age	<u>Formation</u>	Formation P
	Water	-210'
Miocene	Gippsland Formation	-210
Oligocene	Lakes Entrance	· -6350
	Top of Eocene marine facies	-6550 <b>'L</b>
	Top of Latrobe Complex	<b>-</b> 6950'

Depths are subsea, add 31' for drill depths.

Post-drill:

Formation tops as in section IX. No Latrobe marine facies were drilled in Trevally-1. Lower Miocene sediments directly overlie the Latrobe and would provide a good top seal. No hydrocarbons were recorded due to lack of an updip seal

effectively destroying the trap.



BASE OF EOCENE MARINE CHANNEL (UPPER  $_{\mathfrak{f}}$ M. diversus)

SCALE 1:50,000 CONTOUR INTERVAL 100' DATUM: SEA LEVEL

P.M.COONEY

Geologist

Dwg. 1233/0P/11

CORE LABORATORIES, INC.

Petroleum Reservoir Engineering

DALLAS, TEXAS

March 4, 1970

Esso Standard Oil (Australia) Ltd. G.P.O. Box 4249 Sydney, New South Wales 2001

Attention: Mr. A. C. Pierce

Subject: Mud and Cuttings Analysis

Trevally No. 1 Well Gippsland Basin Victoria, Australia

### Gentlemen:

A Core Laboratories Australia combination drill cuttings and core analysis unit was present at the site of the subject well during drilling operations from 6701 feet to the total depth of 7493 feet.

Using standard equipment plus a Programmed Hydrocarbon Detector, Beckman Chromatograph and shale density kit, the drilling fluid was monitored continuously for hydrocarbon content and the drill cuttings were checked at regular intervals for gas and oil content and lithology. The results of these operations are shown on the accompanying Grapholog.

### Hydrocarbon Shows:

No shows of hydrocarbons were detected during the drilling of this well. High gas readings in upper section of this well are due to salt water drilling fluid.

We sincerely appreciate this opportunity to have been of service, and trust that the information furnished in this report and during drilling operations has assisted in the evaluation of this well.

Very truly yours,

Core Laboratories Australia (QLD) Ltd.

Madams

Joe B. McAdams

Resident Manager

JBM:dl 12 cc. - Addressee SIDEWALL CORE DESCRIPTIONS

## Trevally-1 CST

February 16, 1970.

- 1. 7468 1" Shale very silty medium light grey, carbonaceous, blocky.
- 2. 7396 ½" Shale silty dark brown grey, carbonaceous blocky.
- 3. 7338 1" Sandstone, very fine, sub angular, well sorted, light grey, friable good porosity, no show.
- 4. 7290 2" Shale, dark grey brown, silty, carbonaceous, blocky.
- 5. 7254 ½" Sandstone, rust brown, medium coarse, sub angular, well sorted, good porosity, friable, no show.
- 6. 7113 3" Shale medium light grey, very silty with faint carbonaceous laminations, very fine silt size mica flakes blocky firm.
- 7. 7091 ½" Shale, dark brown grey, slightly silty, blocky firm.
- 8. 6967 12" Sandstone medium light grey, very fine granule, sub angular-rounded poorly sorted clay chocked with abundant white interstial clay, poor porosity, friable, no show.
- 9. 6835 1½" Siltstone very sandy, very light grey, scatered quartz grains, very fine coarse, medium well sorted, slightly friable, good porosity, no show.
- 10. 6716 l"Shale, dark brown grey, carbonaceous, firm, blocky.
- 11. 6580 l"Sandstone, medium light grey, fine to coarse occasional granule, angular-subrounded, poorly sorted, slightly friable, scatered pyrite, abundant clay interstitial, poor porosity, no show.
- 12. 6571 ½"Shale, dark grey, carbonaceous, blocky, firm.
- 13. 6428 1"Shale slightly dark brown grey, blocky, firm.
- 14. 6368 12" Sandstone, very light grey, very fine to fine occasional medium to coarse, sub angular, moderately well sorted, friable, some interstitial clay poor porosity, no show, with very thin coal partings.
- 15. 6351 1"Shale, dark brown grey with coal partings, carbonaceous debris, slightly silty, blocky, firm.
- 16. 6340 1" Mudstone, very calcareous, light buff grey, rare scatered glauconite, scattered forams, soft, blocky.
- 17. 6300 12" Mudstone, calcareous, medium grey, scatered glauconite & forams, slightly blocky to fissile, firm.
- 18. 6250 1½" Mudstone, calcareous, medium light grey, scatered forams, very firm, blocky.
- 19. 6200 12" Mudstone, as with/rare forams.
- 20. 6100 13" Mudstone as with rare formas.
- 21. 5900 12" Mudstone calcareous medium light grey rare forams firm, blocky.
- 22. 5700 ½" Mudstone as above
- 23. 5400 1" Mudstone as above
- 24. 5100 1½" Mudstone as above
- 25. 4800 1½" Mudstone as above
- 26. 4400 3" Marl light grey medium grey rare forams blocky firm.
- 28. 3922 ½" Limestone skeletal, mottled buff with green glauconite, abundant skel grains in sparry calcitic cement, hard, tight, no show.

### Trevally-1 CST

Sheet 2.

- 29. 2850 12" Limestone, skel-mic to mic skel, very fine steletal debris dismin in micritic matrix, light tan, moderately hard, tight, no show.
- 30. 2350 2" Marl, buff, scatered forams, moderately hard, tight.

PALYNOLOGY AND

PALAGONTOLOGY

# MTERPRETATIVE

PALYNOLOGY OF TREVALLY NO. 1

bу

P.R. EVANS

Palyn. Rept. 1970/6.

March, 1970.

### INTRODUCTION

Sidewall cores from Trevally No. 1, Gippsland Basin, were received on 16th February, 1970. Analysis of suitable cores gave the following results.

### SUMMARY

Sai	mple Depth	(ft) Age	<u>Z</u> c	one
SWC 1:			eocene lo	ower M. diversus
" 1:			11	. balmei or M. diversus
" 10			$\frac{1}{L}$	1 1
11	7 7091		u <u>u</u>	II II
11	6 7113	•	ff 11	ff .
11 /	<b>72</b> 90	·	11 (1	n ·
11	<b>1 7</b> 468	<b>(</b>	m · m	

### COMMENT

SWC 12, 6571 feet has an unusual assemblage with abundant M. diversus, and rare balmei, L. ellipticus, A. obscurus, possibly P. angulatus, and a specimen of P. pachypolus. This is a mixture of zone species and might be construed as being taken from very close to the zone boundary. To be strictly consistent with present definitions of zones, it is preferable to place the sampled horizon in the L. balmei Zone.

SWC 13, 6428 feet contained relatively abundant specimens of the dinoflagellate Kenleyia andrare fragments of the spore "Trilites" gigantis, which suggest correlation with the Rivernook Member in the Otway Basin



A (17)	PALYNOLOGIC	The state of the s	HI(	GHEST DATA					OWEST DAT		
HUD.	ZONES	Preferred Depth	Rtg	Alternate Depth		2 way time	Preferred Depth	Rtg.	Alternate Depth		
MIOC.	T. bellus				Constitution of the Consti						
	P. tuberculatus			met vertigen / Stateburg Mr. a françois (a de 1949 1941 - 1944 de 1947 f.) on e			and the state of t		turungunik pink kinga maga, a maga appti anamatan pink anadam ghuk kinga pendari		
	U. N. asperus								of name on disperson, or destructive and destructive area.		
r. 7	L. N. asperus	- No							an colonistic, in the decident with Challen at Engriph	A STATE OF THE COL	
EOCENE	P. asperopolus	AMAZONIANI PARTO SIA AMAZONIANI MARKA PARA MARKA M		ummakes unduren deskrivitätiste kallistes underkänder ett en							
ŭ,	U. M. diversus	and part of major regions and the part of		American State Section (Control of Control of Section (Control of Section (Control of Section (Control of Sec					- Maria - Ann Albahari, Maria Agricana, Karangara, Agricana, Agric		
	I. M. diversus	6351	1			1434	6428	1			1.9
	L. balmei	6571	2	6716 ⁶⁶⁹⁵	1	1473 1-505	7468 ⁷⁴³⁷	1	a menganisman G. Control of Contr	The second second	1.6
PA	T. longus	Principle of the Principle System and the Administration of the Ad		en y red a y r					d the state of the		
	T. lilliei	PROPERTY AND ADDRESS AND ADDRE				Account (American	America des Distanta de manera de la constanta		A TOTAL STATE OF THE STATE OF T	and the same of th	
EOUS	N. senectus	Automotive de training de la company de la c							AND THE PROPERTY OF THE PROPER		
LATE CRETACEOUS	C. trip./T.pach.	Antonia granica A. A. Consequente a alla hamada () hamada es (A. Consequente e A. Conseque	1	- September of the sept							
් ජි ි	C. distocarin.	The second secon		ne o-classes en el Paris de la Carte de la					mm 200 mm 200 mm		
MEDITED STATES	T. pannosus	emida sagaan ay angkongungga tabugi kamanangkintan wan		and an analysis of the second							
	C. paradoxa					CONTRACTOR OF THE CONTRACTOR O			Angelogy (Control of the Control of	The second projection	
CEOUS	C. striatus										
ALY CF	U. C. hughesii								The state of the s		
CRC	I. C. hughesii	A PROCESSION CONTRACTOR OF THE PROCESSION OF THE									
-	C. stylosus						Canadagas (Dispass				
Pre-	-Cretaceous							Ì			
COMP	MENTS: TD 74	93 (1.63	7)	MASS 4+ T-SSIGLOCO WARFING IT ANNOLD IN WEALTH COME TO SSIGLANT THROUGH THE SSIGLANT THROUGH THE SSIGLANT THROUGH THRO	<del></del>	>into grammy activities or many plantacher		ganggiryng, ong Allania	and any or the second s	New York Control of the Control of t	***************************************
			parationals returnation	AND	-	in a transmission of the state	AND THE RESERVE OF THE PARTY OF	NAMES OF STREET	Pathody Lindbirg Action (Labour 1995) House Residence	marke surressment	Property of the land
RATI	pollen 1; SWC or pollen 2; SWC or and/or 3; CUTTING pollen 4; CUTTING micropl		lanktor CONFI CONFI CONFIDEN NFIDEN ANKTOR LDENCE	on. IDENCE, ass n. IDENCE, ass NCE, assemb n, or both. E, assembla d to one pa	semblolage age wartic	age with a with nor	th zone sp th non-dia zone speci n-diagnost	ecies gnost es of ic sp	s of spore tic spores f either s pores, pol	es and s, pol	d llen s and/c made

WELL NAME TREVALLY -1

ELEVATION

+31 FEET

			HIO	CHEST	DATA			LOWEST DATA					
A GE		PALYNOLOGIC ZONES	Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time	Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time	
,IG-	<u>P</u> .	tuberculatus	-										
( <del>-</del>	υ.	N. asperus											
	М.	N. asperus											
	L.	N. asperus											
ш	<u>P</u> .	asperopolus											
EOCENE	U.	M. diversus											
щ	М.	M. diversus			·								
	L.	M. diversus	6351	1				6571	2	6428	1		
E	υ.	L. balmei	6716	/				7468	,				
PALE OCENF.	L.	L. balmei											
	T.	longus											
	<u>T</u> .	<u>lilliei</u>							<u> </u>				
Sno	N. senectus												
T E CREL. SEOUS	<u>c</u> .	trip./T.pach	•										
CRE	<u>c</u> .	distocarin.											
	T. pannosus												
EA	RLY	CRETACEOUS											
<b>—</b>	E-C	RETACEOUS											
		T.D.	7493	<u> </u>					<u> </u>		<u> </u>		
COMM	ENT	s: <u>Wetzel</u>	liella hom	omoi	rpha Dina	oflag	ellate Z	Zone 67	16 (	(1) - 746	8(1)	)	
		-											
											<del></del>		
			CODE ENG	DI I DAY	r CONFIDENC	'F 2	a comblac	re with zone	sne	cies of sr	ores		
RATI	NGS	nollen	and micro	plank	ton.			ge with zone				•	
		nollen	or microp	lankt	on.			th zone spec					
i		2; SWC or and/or	microplan	kton.				th non-diagr				:	

3; CUTTINGS, FAIR CONFIDENCE, assemblage with zone spec pollen or microplankton, or both.

4; CUTTINGS, NO CONFIDENCE, assemblage with non-diagnostic spores, pollen and/or

microplankton.

If a sample cannot be assigned to one particular zone, then no entry should be made. NOTE: Also, if an entry is given a 3 or 4 confidence rating, an alternate depth with a better confidence rating should be entered, if possible.

DATA RECORDED BY: LES	I/ADP	DATE	June	1971; Dec. 1971.	· .
DATA REVISED BY: ADA	0	DATE	Jan.	<i>1975.</i>	

David

DATE 22 April 1971

Fora	n Z	onules					
Commistance Conference (Conference on Conference on Confer		Highest Data	Quality	2 Way Time	Lowest Data	Quality	2 Way Time
and the same of th	A	Alternate	20171004-(1-00002-V-)-24 - 44-2-		Communicipation 2 11 ft and the house control of the control of th		
	1				Constituting found to the Constitution of the Constitution of the Constitution of the Constitution of Constitu	AND THE PARTY OF THE PARTY.	lers were and
	В	Alternate					
	C	2850	1		2850	1	Salaran Transport
		Alternate	240 700 700 200 200 200		Approximation of the control of the	LANCE AND STREET, STRE	-
	n	3250	3		4800		
- 84 65	11	Alternate		-	and the statement and the statement of t	Andrewster Street	an with a resource t
i kananan kana	D.	4900	3		5200	3	ļ
	12	Alternate	AND ROOM TO SHARE	-		100020000000000000000000000000000000000	-
	E	5300	S	-	5900 		on someones
围	-	Alternate 5400			CONTRACTOR OF THE STATE OF STA	Per I INDIA NEW TRACTOR	Programma
MIOCENE	F	Alternate	Committee than 12 th all committee than	-		principal control	
18		6250	7		6340	1	
	G	Alternate			A STATE OF THE PROPERTY OF THE		
	L						
	1,1	and the third terminates an experimental constraints of the constraints of the second section and the					
			and suppose the suppose of			CMPA, Pandra Militaria	
	12	Alternate  Anternate  Anternate	anvancument a moneco	200 Linichtechtechterman waard in	ARTHUR DENNY COURT OF THE FAIR OF THE PROPERTY	THE SHEET OF EASIE COMME	etvat pale varanca
	3	TO THE WAS ALLOW TO THE WAS A THE WAS A THE TOTAL TO THE WAS A STORY OF THE WAS A THE	o servicionalista		in to transfer provincial activities of its benefit contests, coaster transported activities where expenses	Named (Market), 3rd Springer, Street	on the same assument
		Alternate  Anternate	-vacuations or the transcr		ampan nan mangarang bagailan nastranggan katalongan dalah in dan manda kata nastranggan dalah sart in sart sar	NORTH THE WATER BOT LOSS	MODES A SHALLOWS THE
		in what well completed to the act of the complete comment of the complete complete and complete comple			ann a bail e meig a raich agus an seanna ann an raich in renimme fhalmachmhain a' rheime i rei	****	WEST CONTRACTOR
E	12	м не при	а мо эко месяций том		ya estatuarian talahan kalanan katan katan katan talah katan katan katan katan katan katan katan katan katan k	***********	
OLIGOCENE	J.	THE RESERVE OF THE PROPERTY OF	and the same of th		CANADA TINA CANADA MANAGA MANAGAMATA MANAGAMATA MANAGAMATA MANAGA MANAGAMATA MANAGAMATA MANAGAMATA MANAGAMATA M	Av port times manage art sign	a management of the second
		ес нестоям принципальной принципальной постоя дом того постоя постоя постоя постоя постоя постоя постоя постоя Аlternative постоя пост	AND THE PROPERTY OF THE PARTY O		AND THE PROPERTY OF THE PROPER	TENNYAPI EMBRADO	T-MAX-POWER MAKES
	J,	Alternate  Alternate	Ar-Managana and and and and and and and and and		parametermentane error crisins and no morthernics and 7, 1923 when they defer was to the increased	THE COURSE WINGSTON	27.EF 449 Y 2-160, 2009-000 20
THE CHIEF THE PARTY	1	NTLC III IC	C ALMERA CHEL HEISTER		en rationalista en reconstruir de la la sons de la composition della composition del	mexicum december	A low-to- 1 companies, 4 colors
	K	Alternate	aranten aranten dan		THE PERSON AND ADDRESS OF THE PERSON AND ASSESS OF THE PERSON OF THE PER	***************************************	The state of the s
EOC.			CHIPPING WORK NOTES		nan-mail many nan-taona na kaominina apartaman apartaman apartaman y Lew Wadow and Activities of the	M. Production (1999)	**************************************
	Pre	e K			, contract of the contract of		

Presence o	f zonule	F doubt	ful. Sidewal	1 cores in
Interval 590	00'- 6250'	may b	e misplaced	1.
		•	roje w palay waa maanaa aa a	METAL STREET, SAN ESSERT, NAV. N. PAUL HEGO STIM CALCULATION CHARLOCTE IN STREET, SERVICE STANDARD STREET, SAN

Note: If highest or lowest data is a 3 or 4, then an alternate 0, 1, 2 highest or lowest data will be filled in if control is available.

If a sample cannot be interpreted to be one zonule, as apart from the other, no entry should be made.

- O SWC or Core Complete assemblage (very high confidence).
- 1 SWC or Core Almost complete assemblage (high confidence).
- 2 SWC or Core Close to zonule change but able to interpret (low confidence).
- 3 Cuttings
- Complete assemblage (low confidence).
   Incomplete assemblage, next to uninterpretable or SWC with depth suspicion (very low confidence). 4 Cuttings

Date Revi	sed	1 14
	The state of the s	
By		

ENCLOSURES

This is an enclosure indicator page. The enclosure PE906445 is enclosed within the container PE906444 at this location in this document.

The enclosure PE906445 has the following characteristics:

ITEM_BARCODE = PE906445
CONTAINER_BARCODE = PE906444

NAME = Structure Map - Top Latrobe

BASIN = GIPPSLAND PERMIT = VIC/L4 TYPE = SEISMIC

SUBTYPE = HRZN_CNTR_MAP

DESCRIPTION = Structure Map of Top Latrobe Delta

(Base Channel), Pre-Drill, for

Trevally-1

REMARKS =

DATE_CREATED = 12/12/69

DATE_RECEIVED =

 $W_NO = W573$ 

WELL_NAME = TREVALLY-1

CONTRACTOR =

CLIENT_OP_CO = ESSO AUSTRALIA LIMITED

This is an enclosure indicator page. The enclosure PE902826 is enclosed within the container PE906444 at this location in this document.

The enclosure PE902826 has the following characteristics:

ITEM_BARCODE = PE902826
CONTAINER_BARCODE = PE906444

NAME = Time Depth Curve

BASIN = GIPPSLAND PERMIT = VIC/L4 TYPE = WELL

SUBTYPE = VELOCITY_CHART

DESCRIPTION = Time Depth Curve (enclosure from Well

Summary) for Trevally-1

REMARKS =

 $DATE_CREATED = 1/09/91$ 

DATE_RECEIVED =

 $W_NO = W573$ 

WELL_NAME = Trevally-1

CONTRACTOR = ESSO CLIENT_OP_CO = ESSO

This is an enclosure indicator page. The enclosure PE603816 is enclosed within the container PE906444 at this location in this document.

The enclosure PE603816 has the following characteristics:

ITEM_BARCODE = PE603816
CONTAINER_BARCODE = PE906444

NAME = Well Completion Log

BASIN = GIPPSLAND

PERMIT = VIC/L4 TYPE = WELL

SUBTYPE = COMPLETION_LOG

DESCRIPTION = Well Completion Log for Trevally-1

REMARKS =

DATE_CREATED = 17/02/70

DATE_RECEIVED =

 $W_NO = W573$ 

WELL_NAME = TREVALLY-1

CONTRACTOR =

CLIENT_OP_CO = ESSO AUSTRALIA LIMITED

This is an enclosure indicator page. The enclosure PE603817 is enclosed within the container PE906444 at this location in this document.

The enclosure PE603817 has the following characteristics:

ITEM_BARCODE = PE603817
CONTAINER_BARCODE = PE906444

NAME = Mud Log (Grapholog)

BASIN = GIPPSLAND PERMIT = VIC/L4

PERMIT - VIC/L4

TYPE = WELL SUBTYPE = MUD_LOG

 ${\tt DESCRIPTION = Mud\ Log\ (Grapholog)\ for\ Trevally-1}$ 

REMARKS =

DATE_CREATED = 12/02/70

DATE_RECEIVED =

 $W_NO = W573$ 

WELL_NAME = TREVALLY-1

CONTRACTOR = CORE LABORATORIES

CLIENT_OP_CO = ESSO AUSTRALIA LIMITED

This is an enclosure indicator page. The enclosure PE603818 is enclosed within the container PE906444 at this location in this document.

The enclosure PE603818 has the following characteristics:

ITEM_BARCODE = PE603818
CONTAINER_BARCODE = PE906444

NAME = Continuous Dipmeter Log

BASIN = GIPPSLAND PERMIT = VIC/L4

TYPE = WELL

SUBTYPE = WELL_LOG

DESCRIPTION = Continuous Dipmeter Log for Trevally-1

REMARKS =

DATE_CREATED = 12/02/70

DATE_RECEIVED =

 $W_NO = W573$ 

WELL_NAME = TREVALLY-1
CONTRACTOR = SCHLUMBERGER

CLIENT_OP_CO = ESSO AUSTRALIA LIMITED