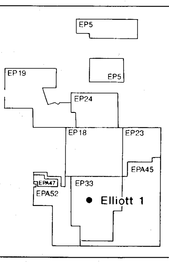
PR92/12

Pacific Oil & Gas Pty. Limited

Composite Well Log

ELLIOTT 1

ENCLOSURE 1



LOG DATA

SUITE No.	Interval(m)	BHT	RM(Ω m)	RMF(Ω m)	DATE
1	1728 - 575	84° C	0.14 @ 27°C	0.14 @ 27°C	22/10/91
2	1728 - 0	84°	0.14 @ 27°C	0.14 @ 27°C	22/10/91
3	1728 - 575	84°	0.14 @ 27°C	0.14 @ 27°C	22/10/91
4					
5					

Logged by: BPB Truck No.: V336

Services Run: Gamma, Caliper, Bulk Density, Neutron Porosity, Spontaneous Potential Dual Resistivity, Sonic

GENERAL DATA

Date Spudded:	20/08/91	Date at TD:	20/10/91
Date Rig Released:	24/10/91	Total Depth:	DLR 1729.2 m LGR 1729.2 m
Permit:	E P 33	Rig:	Rockdrill Rig 20
Latitude:	17° 25' 25.191"S	AMG:	368118.4 8076830.1 Zone 53
Longitude:	133° 45' 30.601"E		
Elevation: GL	243.9 m	Map sheet:	1 : 100 000 BEETALOO 5563
DF	246.3 m	Mud Type:	KCl Polymer
Status:	Plugged & Abandoned	Basin:	McArthur Basin
CRAE Drillhole No.:	PDRD0D91 MB 21	Geologist(s):	K. Lanigan

No.	BIT SIZE	DEPTH (m DF)	CSG SIZE	WT (lbs/ft)	GRADE	THREAD	DEPTH (mDF)	TOP OF CMT
1	12¼"	10	9⅝"				9.5	SURFACE
2	8½"	126	7"	23	K55	8 Round	125.4	TOPPED UP FROM SURF.
3	6¼"	595	5"	13	K55	FL4S	593.7	TOPPED UP FROM SURF.
4	110mm	1729.20						
5								

GEOLOGICAL SYMBOLS

Conglomerate		Faulting	F
Sandstone		Pyrite	Py
Siltstone		Fracturing	f
Mudstone		Glauconite	G
Limestone		Intraclasts	
Dolomite		Calcite	C
Chert		Lithic Grains	L
Anhydrite		Mineralisation	
Volcanics (basalt)		Caverns	
Dolerite sill		Hematite	H
Plutonics		Stylolites	
Lenses		Siderite	S

ENGINEERING SYMBOLS

Casing Shoe

Ref.			
Scale	1: 1000	Drafting	M.C.
Author	K.L.	Report	304484
Date	APRIL 1992	Plan No.	PetNTcw4580

AGE | FORMATION | RATE OF PENETRATION metres/hr. | DEPTH (m) | LITHOLOGY | FLUORESCENCE

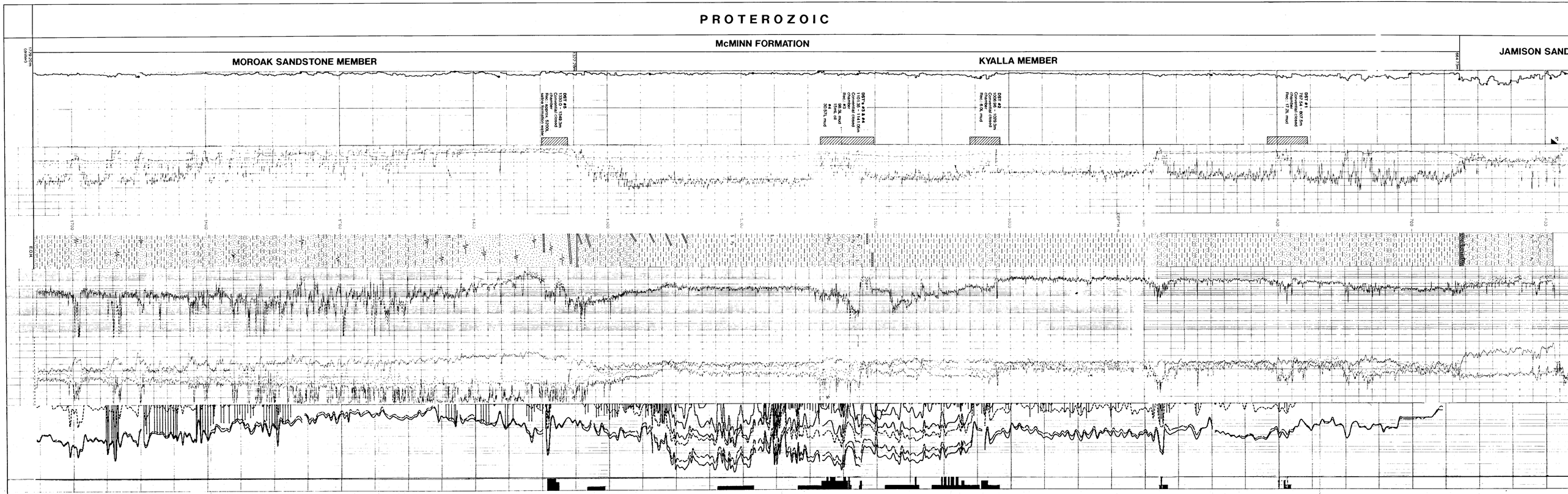
CRETACEOUS/TERTIARY — UNDIFFERENTIATED

CAMBRIAN — JINDUCKIN FORMATION (119m) — TINDALL LIMESTONE (323.5m) — JAMISON SANDSTONE (524m) — (664.73m)

9⅝" 7" 6"

NO SAMPLE
NO RETURNS
NO RETURNS
NO RETURNS
NO RETURNS
NO RETURNS

DEPTH (m): 0, 100, 200, 300, 400, 500, 600, 700


PROTEROZOIC
McMINN FORMATION
MOROAK SANDSTONE MEMBER
KYALLA MEMBER
JAMISON SAND
DST #4
1348.5 - 1349.3m
Commercial closed
Rec: 30 m mud
DST #3
1344.5 - 1348.5m
Commercial closed
Rec: 4 m oil
30.5 m mud
DST #2
1093.3 - 1099.3m
Commercial closed
Rec: 6 m mud
DST #1
1076.3 - 1079.3m
Commercial closed
Rec: 17.7m mud
EOH