

UR1986-27

1986/27. Offshore well data held by the Tasmania Department of Mines
(Revision 2)

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Abstract

Data held by the Department of Mines for each offshore well drilled in Tasmanian waters since the first well (Bass 1) was drilled in 1965 are tabulated.

INTRODUCTION

To date thirty-four offshore petroleum exploration wells have been drilled in Tasmanian waters. Of these, four have been drilled in the Otway/West Tasmanian Basins, twenty-seven in the Bass Basin, and three on the Gippsland Shelf.

The forms included as part of this report tabulate data held by the Department of Mines for each of these wells. Information includes: locality and water depth, when the well was drilled, by whom and for whom, lists of reports and the various wireline logs run. Cores taken and formation tests carried out are detailed.

Reports and logs are housed in the Department of Mines Library; cores and cuttings are stored at the Department's Mornington Core Library; thin sections and micropalaeontological and palynological preparations are housed in fire-proof storage at the Department's Rosny Park offices.

The original version and first revision of this report were prepared by Baillie and Hudspeth. This revision has been prepared by Baillie and features a modified data form for the wells completed during, and subsequent to, 1985. The form allows for the inclusion of extra data and is more in keeping with the extra information that was generated by recent drilling.

It is intended that this report will be regularly updated as new batches of data are received.

[9 April 1986]

WELL NAME AROO 1		BASIN BASS		COMPANY HEMATITE	
LOCATION Central Bass Basin		PERMIT T/3P		DRILL RIG Glomar Conception	
WELL NO. 22	OPERATOR Hematite	LAT. 39°47'30.325"S	LONG. 145°26'47.976"E	AMG	
SPUDED 4.3.74	REACHED TD 19.4.74	RIG RELEASED 23.4.74	TD 12112'	WD 250'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/Sonic/GR	1	3030'	Schlumberger	2", 5"	2	-
ISF/Sonic	2	9688'	Schlumberger	2", 5"	2	-
ISF/Sonic/GR	3	11257'	Schlumberger	2", 5"	2	-
ISF	4	11973'	Schlumberger	2", 5"	2	-
FDC/CNL/GR	2, 3	10572'	Schlumberger	2", 5"	4	-
FDC/GR	1	11982'	Schlumberger	2", 5"	2	-
CCL	1		Schlumberger	5"	1	-
CAL	1, 2	11251'	Schlumberger	5"	2	-
PML	1	9685'	Schlumberger	2", 5"	2	-
HDT	1	9694'	Schlumberger	10"	1	-
Dip(Int)	2	9694'	Schlumberger	2", 5", polar	4	-
FIT	1, 2, 3		Schlumberger		3	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT PALAEOBONTOLOGY REPORT PETROLOGY REPORT

MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT (1) 9530', (2) 9133', (3) 10318', (4) 10708', (5) 10890'

CORE (1) 9515-9545', (2) 9545-9570', (3) 11782-11812'

85 SWC recovered

Core received

OTHER Well Velocity Survey Report, Schlumberger Synergetic Logs

WELL NAME BASS 1		BASIN BASS		COMPANY HEMATITE	
LOCATION Bass Strait		PERMIT EL 1/60		DRILL RIG	
WELL NO. 01	OPERATOR Esso	LAT. 39°46'18"S	LONG. 145°44'3"E	AMG	
SPUDDED 21.7.65	REACHED TD 8.9.65	RIG RELEASED 14.9.65	TD 7717'	WD	KB to SL 31'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
MLL	1,2,3,4	7704'	Schlumberger	2", 5"	7 (No run 2-2")	8
IEL	1,2,3,4,	7708'	Schlumberger	2", 5"	8	8
BHC/GR	1,2,3,4	7696'	Schlumberger	2", 5"	8	8
CDM	1,2,3	7680'	Schlumberger	2"	3	-
Dip(Int.)	1,2,3	7680'	Schlumberger	2"	3	

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)

DAILY REPORTS	WEEKLY REPORTS	CUTTINGS RECEIVED ✓
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 1500-1530', (2) 1998-2028', (3) 2495-2519', (4) 2617-2647', (5) 3141-3171', (6) 3665-3679', (7) 3881-3911', (8) 4405-4430', (9) 4857-4883', (10) 5382-5401', (11) 5880-5905', (12) 6405-6430', (13) 6930-6960', (14) 7419-7448', (15) 7692-7717',
17 SWC recovered

Core received ✓

OTHER

WELL NAME BASS 2		BASIN BASS		COMPANY HEMATITE	
LOCATION Bass Strait		PERMIT EL 1/60		DRILL RIG	
WELL NO. 02	OPERATOR Esso	LAT. 39°53'09"S	LONG. 146°18'15"S	AMG	
SPUDED 14.4.66	REACHED TD 21.5.66	RIG RELEASED 25.5.66	TD 5910'	WD 280'	KB to SL 31'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
MLL	1, 2	3432'	Schlumberger	2", 5"	4	4
BHC/GR	1, 2	5904'	Schlumberger	2", 5"	4	4
IEL	1, 2, 3	5910'	Schlumberger	2", 5"	6	6
Dip (Int.)	1, 2, 3	5910'	Schlumberger	2", 5"	6	6

DRILLING CONTRACTOR Global Marine A/asia		RIG TYPE	HOLE STATUS Plugged and abandoned
WELL COMPLETION-LOG ✓			
WELL COMPLETION-REPORT ✓			
TIME-DEPTH CURVE ✓			
PALYNOLOGY REPORT ✓		PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)			
DAILY REPORTS		WEEKLY REPORTS	CUTTINGS RECEIVED ✓
WATER SAMPLES		OIL SAMPLES	GAS SAMPLES
DST			
FIT			
CORE (1) 2504-2532', (2) 3025-3055', (3) 3518-3532', (4) 3800-3828', (5) 4130-4160', (6) 4416-4444', (7) 4740-4762', (8) 5062-5092', (9) 5508-5521', (10) 5900-5910'			
14 SWC recovered			Core received ✓

OTHER

WELL NAME BASS 3		BASIN BASS		COMPANY HEMATITE	
LOCATION Bass Strait		PERMIT EL 1/60		DRILL RIG	
WELL NO. 03	OPERATOR Esso	LAT 39°59'51"S	LONG 145°16'57"E	AMG	
SPUDED 11.2.67	REACHED TD 29.3.67	RIG RELEASED 2.4.67	TD 7978'	WD 202'	KB to SL 31'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
MLL	1, 2	7979'	Schlumberger	2", 5"	4	-
BHC/GR	1, 2, 3	7976'	Schlumberger	2", 5"	6	-
IEL	1, 2	6235'	Schlumberger	2", 5"	4	-
FDC	3	7984'	Schlumberger	2", 5"	2	
Dip(Int.)	1	2069	Schlumberger	2", 5"	2	

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT	PALAEONTOLOGY REPORT <input checked="" type="checkbox"/>	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)

DAILY REPORTS	WEEKLY REPORTS	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 3000-3030', (2) 3500-3530', (3) 3997-4022', (4) 4516-4539', (5) 5009-5039', (6) 5315-5336', (7) 5620-5650', (8) 5905-5920', (9) 6420-6442', (10) 6903-6933', (11) 7433-7453', (12) 7877-7892', (13) 7903-7914', (14) 7974-7978'
26 SWC recovered

Core received <input checked="" type="checkbox"/>

OTHER Gas Analysis Log

WELL NAME BLUEBONE 1		BASIN GIPPSLAND		COMPANY HEMATITE	
LOCATION 20 m N of Flinders Island		PERMIT T/4P		DRILL RIG Glomar III	
WELL NO. 07	OPERATOR Esso	LAT. 39°24'24.296"S	LONG. 147°50'52.740"E	AMG	
SPUDED 26.9.69	REACHED TD 1.10.69	RIG RELEASED 1.10.69	TD 1984'	WD 158'	KB to SL 31'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IEL	1,2	1978'	Schlumberger	2", 5"	4	4
FDC	1,2	1979'	Schlumberger	2", 5"	3 (No run 2-5")	4
BHC/GR	1	1255'	Schlumberger	2", 5"	2	2
BHC/CAL	1	1969'	Schlumberger	2", 5"	2	2
Dip (Int)	1	1978'	Schlumberger	5"	1	1

DRILLING CONTRACTOR Global Marine	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓ (+ transparency)

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS
Grapholog (Corelab) (+ transparency)

DAILY REPORTS	WEEKLY REPORTS	CUTTINGS RECEIVED ✓
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 1675-1687', (2) 1966-1984'

21 SWC recovered Core received ✓

OTHER

WELL NAME CAPE SORELL 1		BASIN OTWAY		COMPANY AMOCO	
LOCATION 8 km NW Cape Sorell		PERMIT T/12P		DRILL RIG Diamond M Epoch	
WELL NO. 26	OPERATOR Amoco	LAT 42°08'09.646"S	LONG 145°01'45.84"E	AMG 372332	
SPUDDED 5.7.82	REACHED TD 3.9.82	RIG RELEASED 14.9.82	TD 11576'	WD 309'	KB to SL 72'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
DIS/BHC/GR	1	1440'	Schlumberger	1:200, 1:500	-	2
FDC/CNL/GR	1	1437'	Schlumberger	1:200, 1:500	1 of 1:200	2
DIS/BHC/CAL/GR/SP	2	4146'	Schlumberger	1:200, 1:500	2	2
DIL/BHC/GR	3	9025'	Schlumberger	1:200, 1:500	2	2
DIL/MSFL/GR	3	9010'	Schlumberger	1:200, 1:500	2	2
LDL/CNL/GR	3, 4	11558'	Schlumberger	1:200, 1:500	4	4
DIL/SLS/GR	4	11556'	Schlumberger	1:200, 1:500	2	2
HDT	1,2,3,4	11558'	Schlumberger	1:200	3 - (No run 3)	4
RFT	4		Schlumberger		1	1
Dip(Int)	2,3,4	11558'	Schlumberger	1:200	-	3
TEMP		4042'	Schlumberger	1:200, 1:500	2	2
CBL/UDL/GR		8990'	Schlumberger	1:200	1	1

DRILLING CONTRACTOR Diamond M Drilling Co.	RIG TYPE Semi-submersible	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT PALAEOLOGY REPORT PETROLOGY REPORT

MUD AND CUTTINGS ANALYSIS Geoservices Overseas S.A.

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT (RFT) (1) 10586, (2) 10588, (3) 11240, (4) 11242, (5) 11321, (6) 11322, (7) 11336, (8) 11338, (9) 11352

CORE (1) 11420-11427'

44 SWC recovered

Core received

OTHER Geochemical analysis (various); Geohistory analysis (RR); Well velocity survey; Cement Bond Log; Velocity Survey Check Shots Log; Global (CPI) Log; Seismic calibration Log; Directional Survey

WELL NAME CHAT #1		BASIN BASS		COMPANY BRIDGE		OPEN FILE <input type="checkbox"/>
LOCATION		PERMIT T/15P		DRILL RIG Atwood Margie		
WELL NO. 33	OPERATOR Bridge	LATITUDE 40°10'53.2"E	LONGITUDE 146°41'54.9"E	AMG		
SPUDED 15.1.86	REACHED TD 2.2.86	RIG RELEASED 6.2.86	TD 3104 m	WD 82 m	KB to SL 25 m	
DRILLING CONTRACTOR Triton/Atwood Oceanics		RIG TYPE Semi-submersible		HOLE STATUS P & A		

WELL COMPLETION REPORT

WELL COMPLETION LOG	MUDLOG Exlog (+ transparency)	TIME-DEPTH CURVE
PALYNOLOGY REPORT	PALAEONTOLOGY REPORT	PETROLOGY REPORT
DAILY REPORTS /	WEEKLY REPORTS	CUTTINGS RECEIVED /
WATER SAMPLES	OIL SAMPLES	GAS SAMPLES

DST	RFT/FIT
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SWC

CORE

CORE RECEIVED

WIRELINE LOGGING DETAILS		<input checked="" type="checkbox"/> SCHLUMBERGER			<input type="checkbox"/> OTHER	
SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
1	DIL-LSS-SP-GR-CAL	928 m	1:200, 1:500	2	2	1
2	DIL-MSFL-LSS-SP-CAL-GR	3105 m	1:200 1:500	2	2	1
2	LDL-CNL-GR	3106 m	1:200 1:500	2	2	1

OTHER

WELL NAME CLAM 1		BASIN OTWAY		COMPANY HEMATITE	
LOCATION 43 m S of King Island		PERMIT T/5P		DRILL RIG	
WELL NO. 06	OPERATOR Esso	LAT. 40°51'52.419"S	LONG. 144°12'55.153"E	AMG	
SPUDED 19.7.69	REACHED TD 3.8.69	RIG RELEASED 15.8.69	TD 5323'	WD 334'	KB to SL

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IEL	1,2	5323'	Schlumberger	2", 5"	2- no 2" run 1 or 2	4
FDC	1	5318'	Schlumberger	2", 5"	2	2
BHC	1	2015'	Schlumberger	2", 5"	2	2
BHC/SP	2	5318'	Schlumberger	2", 5"	2	2
CDM	1	5314'	Schlumberger	2"	1	1
Dip(Int)	1	5314'	Schlumberger	5"	1	1
HDT(Int)	1	5314'	Schlumberger	2", 5"	2	2

DRILLING CONTRACTOR ODECO	RIG TYPE	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG /

WELL COMPLETION-REPORT /

TIME-DEPTH CURVE / (+ transparency)

PALYNOLOGY REPORT / PALAEOLOGY REPORT / PETROLOGY REPORT /

MUD AND CUTTINGS ANALYSIS
Exploration Logging (+transparency)

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED /

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT

CORE (1) 1366-1370', (2) 1370-1394' (0%), (3) 2846-2849', (4) 3157-3167', (5) 4478-4508', (6) 5316-5323'
68 SWC recovered

Core received /

OTHER Report by Geochrom Labs on K/Ar analysis - Core 6 (630±21 Ma)

10/36

WELL NAME CORMORANT 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 17.6 m NW of Bass 1		PERMIT T/3P		DRILL RIG Ocean Digger	
WELL NO. 10	OPERATOR Esso	LAT. 30°34'22.8"S	LONG. 145°31'35.7"E	AMG	
SPUDED 11.6.70	REACHED TD	RIG RELEASED 27.7.70	TD 9845'	WD 240'	KB to SL 100'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2,3	9834'	Schlumberger	2", 5"	6	5 (No run 2-5")
BHC/GR	1	2999'	Schlumberger	2", 5"	2	2
BHC	2	9836'	Schlumberger	2", 5"	2	2
FDC/GR	1,2	9832'	Schlumberger	2", 5"	4	4
MLL	1	6600	Schlumberger	2", 5"	2	2
CDM	1	9832'	Schlumberger	2", 5"	2	-
FIT	1,2				2	2

DRILLING CONTRACTOR ODECO	RIG TYPE Semi-submersible	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS Exploration Logging (+ transparency)

DAILY REPORTS	WEEKLY REPORTS ✓	CUTTINGS RECEIVED ✓
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WATER SAMPLES ✓	OIL SAMPLES ✓	GAS SAMPLES
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DST

FIT (1) 6890, (2) 7694, (3) 7462, (4) 7456, (5) 6587, (6) 4922, (7) 6588, (8) 6003, (9) 5644, (10) 4703, (11) 4711, (12) 5003, (13) 4647

CORE (1) 2972-3002', (2) 3799-3819', (3) 4271-4289', (4) 4289-4316', (5) 4934-4963', (6) 4963-4993', (7) 5513-5543', (8) 5989-6019', (9) 6543-6563', (10) 7297-7337', (11) 8100-8116', (12) 8683-8707', (13) 9098-9128'

71 SWC recovered

Core received ✓

OTHER Hydrocarbon report

WELL NAME DONDU 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 8.3 m SW of Bass 2		PERMIT T/4P		DRILL RIG Glomar Conception	
WELL NO. 18	OPERATOR Esso	LAT. 39°59'12.52"S	LONG. 146°13'2.60"E	AMG 433183E 5573398N	
SPUDDED 30.5.73	REACHED TD	RIG RELEASED 1.7.73	TD 9603'	WD 269'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF	1,2	9602'	Schlumberger	2", 5"	4	4
BHC	1,2	9600'	Schlumberger	2", 5"	4	4
FDC/CNL/GR	1,2	9606'	Schlumberger	2", 5"	4	4
HDT	1	9606'	Schlumberger	10"	1	-
Dip(Int)	1	9606'	Data Analysis	2", 5"	2	-
FIT	1		Schlumberger		1	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓ **PALAEONTOLOGY REPORT** ✓ **PETROLOGY REPORT**

MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS **WEEKLY REPORTS** ✓ **CUTTINGS RECEIVED** ✓

WATER SAMPLES **OIL SAMPLES** **GAS SAMPLES**

DST

FIT (1) 9550'

CORE (1) 7674-7733'
56 SWC recovered **Core received** ✓

OTHER

WELL NAME DURROON 1		BASIN EASS		COMPANY HEMATITE	
LOCATION SE Bass Basin		PERMIT T/6P		DRILL RIG Glomar Conception	
WELL NO. 16	OPERATOR Esso	LAT. 40°32'2.94"S	LONG. 147°12'48.49"E	AMG 518079E 5512917N	
SPUDDED 22.10.72	REACHED TD	RIG RELEASED 24.11.72	TD 9922'	WD 225'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/SONIC	1,2,3	9906'	Schlumberger	2", 5"	6	6
FDC/CNL/GR	1,2,3	9912'	Schlumberger	2", 5"	6	6
Dip (Int)	1,2	9914'	Data Analysis	2", 5"	4	-
FIT	1		Schlumberger		1	1
DIR	1	5174'	Schlumberger	5"	1	-

DRILLING CONTRACTOR Global Marine A/Asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS	WEEKLY REPORTS ✓	CUTTINGS RECEIVED ✓
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT (1) 6030

CORE (1) 1636-1678', (2) 5207-5207', (3) 5547-5566' 1 & 2 not recovered

85 SWC recovered

Core received ✓

OTHER

WELL NAME KONKON 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 35 m NW Cormorant		PERMIT T/3P		DRILL RIG Glomar Conception	
WELL NO. 17	OPERATOR Esso	LAT. 39°12'19.584"S	LONG. 145°3'39.721"	AMG 332581E 5658619N	
SPUDED 13.5.73	REACHED TD	RIG RELEASED 29.5.73	TD 5043'	WD 230'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF	1	5020'	Schlumberger	2", 5"	2	2
BHC	1	5018'	Schlumberger	2", 5"	2	2
FDC/CNL/GR	1	5026'	Schlumberger	2", 5"	2	2
HDT	1	5018'	Schlumberger	10"	1	1
Dip(Int)	1	5018'	Data Analysis	2", 5"	2	2

DRILLING CONTRACTOR Global Marine A/Asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓ (+ transparency)

PALYNOLOGY REPORT ✓ **PALAEONTOLOGY REPORT** ✓ **PETROLOGY REPORT** ✓

MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS **WEEKLY REPORTS** ✓ **CUTTINGS RECEIVED** ✓

WATER SAMPLES **OIL SAMPLES** **GAS SAMPLES**

DST

FIT

CORE (1) 4411-4441'

56 SWC recovered

Core received ✓

OTHER Rock log (clastics)

WELL NAME KOORKAH #1		BASIN BASS		COMPANY AMOCO		OPEN FILE <input type="checkbox"/>	CLOSED FILE <input checked="" type="checkbox"/>
LOCATION		PERMIT T/18P		DRILL RIG Diamond M Epoch			
WELL NO. 31	OPERATOR Amoco	LATITUDE 39°37'57.010"S	LONGITUDE 145°09'6.985"E	AMG			
SPUDED 27.11.85	REACHED TD 22.12.85	RIG RELEASED 26.12.85	TD 3149 m	WD 67 m	KB to SL 22 m		
DRILLING CONTRACTOR Diamond M		RIG TYPE Semi-submersible		HOLE STATUS P & A			

WELL COMPLETION REPORT

WELL COMPLETION LOG	MUDLOG Exlog	TIME-DEPTH CURVE WST
PALYNOLOGY REPORT	PALAEONTOLOGY REPORT	PETROLOGY REPORT
DAILY REPORTS <input checked="" type="checkbox"/>	WEEKLY REPORTS <input checked="" type="checkbox"/>	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
DST	RFT/FIT	

SWC

CORE

CORE RECEIVED

WIRELINING LOGGING DETAILS

SUITE	TYPE	LOWEST DEPTH	<input checked="" type="checkbox"/> SCHLUMBERGER		<input type="checkbox"/> OTHER	
			SCALES	PRINTS	TRANSP.	TAPE
1	ISF-BHC-GR-SP-CAL	1600 m	1:200 1:500	2	2	1
2	ISF-BHC-MSFL-SP-GR-CAL	3153 m	1:200 1:500	2	2	1
2	LDL-CNL-GR	3153 m	1:200 1:500	2	2	1
2	HDT	3153 m	1:200	1	1	1
2	Checkshot Survey	3124 m		1	1	1
2	Sidewall Cores	3140 m		1	1	
2	Cluster (Int.)	3153 m	1:200		1	

OTHER Sidewall core report (AMDEL)

WELL NAME MULLET 1		BASIN GIPPSLAND		COMPANY HEMATITE	
LOCATION Gippsland		PERMIT T/4P		DRILL RIG Glomar III	
WELL NO. 05	OPERATOR Esso	LAT. 39°13'02"S	LONG. 147°51'22"E	AMG	
SPUDED 9.1.69	REACHED TD	RIG RELEASED 17.1.69	TD 2643'	WD 175'	KB to SL 31'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2	2456'	Schlumberger	2", 5"	4	4
BHC/GR	1,2	2457'	Schlumberger	2", 5"	4	5" only
FDC	1	2457'	Schlumberger	2", 5"	2	2
CDM	1	2453'	Schlumberger	2"	-	1
Dip(Int)	1	2453'	Schlumberger	5"	1	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT	PALAEONTOLOGY REPORT	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)

DAILY REPORTS	WEEKLY REPORTS <input checked="" type="checkbox"/>	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 2350-2385' (2) 2391-2468' (3) 2426-2441'

45 SWC recovered

Core received

OTHER

16/36

WELL NAME NANGKERO 1		BASIN BASS		COMPANY HEMATITE	
LOCATION Bass Strait		PERMIT T/4P		DRILL RIG Glomar Conception	
WELL NO. 23	OPERATOR Hematite	LAT. 40°04'24.161"S	LONG. 145°58'41.952"E	AMG	
SPUDED 24.4.74	REACHED TD 12.5.74	RIG RELEASED 15.5.74	TD 9440'	WD 261'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/GR	1,2	5400'	Schlumberger	2"	2	2
ISF/SONIC	1,2	9455'	Schlumberger	5"	2	2
FDC/CNL/GR	1	9448'	Schlumberger	2", 5"	2	2
CAL	1	3245'	Schlumberger	5"	-	1
HDT	1	9448'	Schlumberger	10"	1	1
Dip(Int)	1	9448'	Schlumberger	2" + polar	4	4
FIT	1		Schlumberger		1	1

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Dry; plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT <input checked="" type="checkbox"/>	PALAEONTOLOGY REPORT <input checked="" type="checkbox"/>	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS <input checked="" type="checkbox"/>	WEEKLY REPORTS <input checked="" type="checkbox"/>	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT (1) 9304, (2) 9054, (3) 7376, (4) 7370

CORE (1) 7393-7423'

58 SWC recovered Core received

OTHER

WELL NAME NARIMBA 1		BASIN BASS		COMPANY HEMATITE	
LOCATION Bass Strait		PERMIT T/5P		DRILL RIG Glomar Conception	
WELL NO. 20	OPERATOR Esso	LAT 40°16'18.08"S	LONG 145°43'53.581"E	ANG	
SPUDED 31.8.73	REACHED TD 1.10.73	RIG RELEASED 4.10.73	TD 11,003'	WD 253'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF	1,2,3,4,5	11003'	Schlumberger	2", 5"	6 - only Run 5 at 5"	-
ISF/SONIC	1,2,3,4	10402'	Schlumberger	2", 5"	7 - No Run 1 at 2"	-
BHC	5	10982'	Schlumberger	2", 5"	2	-
HDT	1,2	10989'	Schlumberger	10"	2	-
Dip(Int)	1,2	10989'	Data Analysis	2", 5"	4	-
FDC/CNL/GR	1,2,3,4,5	10992'	Schlumberger		10	-
FIT	1,2,3		Schlumberger		3	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS	WEEKLY REPORTS	CUTTINGS RECEIVED ✓
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WATER SAMPLES ✓	OIL SAMPLES	GAS SAMPLES
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DST

FIT (1) 9440 (2) 9842 (3) 9578 (4) 10,251 (5) 10,049

CORE (1) 9278-9307, (2) 9542-9561, (3) 9750-9756
84 SWC recovered

Core received ✓

OTHER Source analysis of canned cuttings
In 1980 Shell did a source-rock evaluation

WELL NAME PELICAN 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 39.8 m NE of Rocky Cape		PERMIT T/6P		DRILL RIG Ocean Digger	
WELL NO. 09	OPERATOR Esso	LAT. 40°20'20.8"S	LONG. 145°50'37.1"E	AMG	
SPUDDED 19.3.70	REACHED TD	RIG RELEASED 1.5.70	TD 10,428'	WD 251'	KB to SL 100'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2,3	10414'	Schlumberger	2", 5"	6	6
LL7	1	10408'	Schlumberger	2", 5"	2	2
MLL	1,2	10414'	Schlumberger	2", 5"	4	4
BHC	3	10408'	Schlumberger	2", 5"	2	-
BHC/GR	1,2,3	10408'	Schlumberger	2", 5"	6	6
GR/N	1,2	10414'	Schlumberger	2", 5"	4	4
FDC/GR	1,2	10414'	Schlumberger	2", 5"	4	4
FDC/GR	3	10415'	Schlumberger	2", 5"	2	-
CDM	1,2	10415'	Schlumberger	2", 5"	4	-
FIT	2		Schlumberger		2	2

DRILLING CONTRACTOR ODECO	RIG TYPE Semi-submersible	HOLE STATUS Plugged & abandoned with shows
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT PALAEOLOGY REPORT PETROLOGY REPORT

MUD AND CUTTINGS ANALYSIS Exploration Logging (+ transparency)

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT (1) 8557, (2) 8484, (3) 8367, (4) 8138, (5) 8115, (6) 8515, (7) 10368, (8) 10372, (9) 10333, (10) 10045, (11) 9858, (12) 9474, (13) 10041, (14) 9422, (15) 9424, (16) 9378, (17) 9167, (18) 9107, (19) 8985, (20) 8640, (21) 8367

CORE (1) 5600-5630', (2) 5840-5861', (3) 7110-7130', (4) 7749-7777', (5) 8354-8384', (6) 8540-8570', (7) 9263-9283', (8) 9426-9456', (9) 10058-10088', (10) 10386-10398'

Core received

OTHER Hydro-carbon reports; Coriband Log (print + transparency)

WELL NAME PELICAN 2		BASIN BASS		COMPANY HEMATITE	
LOCATION 2.5 m NW Pelican 1		PERMIT T/5P		DRILL RIG Ocean Digger	
WELL NO. 11	OPERATOR Esso	LAT. 40°18'30.2"S	LONG. 145°49'11.59"E	ANG	
SPUDDED 28.7.70	REACHED TD	RIG RELEASED 7.9.70	TD 10066'	WD 255'	KB to SL 100'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2	10079'	Schlumberger	2", 5"	4	4
BHC	1, 2	10030'	Schlumberger	2", 5"	4	4
FDC/GR	1,2,3	10075'	Schlumberger	2", 5"	6	6
CDM	1	10076'	Schlumberger	2", 5"	2	-
CAL	1	10077'	Schlumberger	5"	1	-
FIT	3		Schlumberger		3	3

DRILLING CONTRACTOR ODECO	RIG TYPE Semi-submersible	HOLE STATUS Plugged & abandoned with shows
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS Exploration Logging (+ transparency)

DAILY REPORTS	WEEKLY REPORTS ✓	CUTTINGS RECEIVED ✓
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WATER SAMPLES ✓	OIL SAMPLES	GAS SAMPLES
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DST

FIT (1) 9447, (2) 9312, (3) 9149, (4) 10007, (5) 9784, (6) 9906, (7) 9706, (8) 10006, (8) 9785, (10) 9904, (11) 9784

CORE (1) 9598-9620', (2) 9782-9812', (3) 9901-9931'

80 SWC recovered Core received ✓

OTHER Hydro-carbon report

WELL NAME PELICAN 3		BASIN BASS		COMPANY HEMATITE	
LOCATION Pelican field		PERMIT T/6P		DRILL RIG Glomar Conception	
WELL NO. 13	OPERATOR Esso	LAT. 40°15'44.99"S	LONG. 145°51'50.60"E	AMG 403407E 5542473N	
SPUDED 1.5.72	REACHED TD	RIG RELEASED 13.6.72	TD 9537'	WD 263'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2	9517'	Schlumberger	2", 5"	4	2 - 5" only
FDC/CNL/GR	1,2	9517'	Schlumberger	2", 5"	4	2 - 5" only
MLL	1	9537'	Schlumberger	2", 5"	2	2
LL7	1	9536'	Schlumberger	2", 5"	2	2
HDT	1	9541'	Schlumberger	5"	-	1
Dip(Int)	1	9541'	Data Analysis	2", 5"	2	-
FIT	1,2,3				3	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT	PETROLOGY REPORT ✓
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MUD AND CUTTINGS ANALYSIS
Baroid (+ transparency)

DAILY REPORTS ✓	WEEKLY REPORTS ✓	CUTTINGS RECEIVED ✓
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT (1) 9191, (2) 9190, (3) 9273, (4) 9418, (5) 9425, (6) 9421, (7) 9498, (8) 9235, (9) 9425, (10) 9237, (11) 9187, (12) 9119, (13) 9234, (14) 9424, (15) 9424, (16) 8964

CORE (1) 9351-9398', (2) 9398-9460', (3) 9460-9521'

48 SWC recovered	Core received
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OTHER Water Analysis report

WELL NAME PELICAN 4		BASIN BASS		COMPANY HEMATITE	
LOCATION 3.3 km SE of Pelican 1		PERMIT T/6P		DRILL RIG Ocean Endeavour	
WELL NO. 24	OPERATOR Hematite	LAT. 40°21'40.02"S	LONG. 145°52'15.36"E	AMG404131.4mE 5531533.9mN	
SPUDED 17.1.79	REACHED TD 12.2.79	RIG RELEASED 18.2.79	TD 3051 m (10009')	WD 77.4 m 254'	KB to SL 25 m 82'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/BHC	1,2,3	10002'	Schlumberger	2", 5"	6	6
ISF	1	2855'	Schlumberger	2", 5"	2	5" only
ISF/GR	2,3	9400'	Schlumberger	2", 5"	4	-
DLL	1	10003'	Schlumberger	2", 5"	2	2
FDC/CNL/GR	1,2	9987'	Schlumberger	2", 5"	3 (No Run 2 at 2")	4
HDT	1	9996'	Schlumberger	2", 5"	2	2
Dip(Int)	1	9996'	Schlumberger	2", 5"	2	2
CAL	1	2848'	Schlumberger	2", 5"	2	2
FIT	4		Schlumberger		4	4
RFT	1,2,3		Schlumberger		3	3
IES	2,3	9400'	Schlumberger	2", 5"	3 (No Run 3 at 5")	3 (No Run 3 at 5")

DRILLING CONTRACTOR ODECO		RIG TYPE Semi-submersible	HOLE STATUS Plugged & abandoned with shows
WELL COMPLETION-LOG / (Interpretive log)			
WELL COMPLETION-REPORT /			
TIME-DEPTH CURVE /			
PALYNOLOGY REPORT		PALAEONTOLOGY REPORT /	PETROLOGY REPORT
MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)			
DAILY REPORTS		WEEKLY REPORTS	CUTTINGS RECEIVED /
WATER SAMPLES		OIL SAMPLES	GAS SAMPLES
DST			
FIT (1) 8988 (2) 9164 (3) 9342 (4) 9238		RFT (1) 8445-9376 (2) 8254-9261 (3) 9164-9920	
CORE (1) 2846-2858 m (2) 2918-2931 m			
89 SWC recovered			Core received /

OTHER Corelab Extended Service Well Report; Hematite Lithlog; Hematite Interpreted Log; Hematite Well Log Correlation (Pelican 1, 2, & 4); Hematite Pelican Field Formation Pressures; Synergetic Log (Schlumberger)

WELL NAME PIPIPA 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 66 km N of Wynyard		PERMIT T/5P		DRILL RIG Southern Cross	
WELL NO. 25	OPERATOR Hematite	LAT. 40°23'14"S	LONG. 145°41'45"E	AMG 389304E 5528428N	
SPUDDED 4.5.82	REACHED TD 17.5.82	RIG RELEASED 23.5.82	TD 2115 m	WD 73 m	KB to SL 21 m

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
HDT	1	2110 m	Schlumberger	1:240	1	1
DIL/BHC/ MSFL/GR	1	2114 m	Schlumberger	1:240, 1:600	2	2
DIL/BHC/ CAL/GR	1	873 m	Schlumberger	1:240, 1:600	2	2
LDL/CNL/GR	1	2113 m	Schlumberger	1:240, 1:600	2	2
CST	1		Schlumberger		1	1

DRILLING CONTRACTOR Southseas Drilling Co.	RIG TYPE Semi-submersible	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG / (Interpretive Log)

WELL COMPLETION-REPORT /

TIME-DEPTH CURVE /

PALYNOLOGY REPORT /	PALAEONTOLOGY REPORT	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS Grapholog (Corelab) (+ transparency)

DAILY REPORTS /	WEEKLY REPORTS	CUTTINGS RECEIVED /
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE

30 SWC recovered

Core received

OTHER Corelab Extended Services Report; Offshore Navigation Report

WELL NAME POONBOON. 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 60 m NW of Wynyard		PERMIT T/6P		DRILL RIG Glomar Conception	
WELL NO. 14	OPERATOR Esso	LAT. 40°08'15.19"S	LONG. 145°55'01.29"E	AMG 40774ZE 556639BN	
SPUDDED 29.8.72	REACHED TD	RIG RELEASED 2.10.72	TD 10715'	WD 259'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/BHC	1,2	10708'	Schlumberger	2", 5"	4	4
IES	2	10499'	Schlumberger	2", 5"	2	2
SNP	1	10714'	Schlumberger	2", 5"	2	2
FDC/CNL/GR	1	8791'	Schlumberger	2", 5"	2	2
FDC/GR	2, 3	10691'	Schlumberger	2", 5"	4	3 (No Run 2 at 5")
HDT	1, 2	10691'	Schlumberger	10"	-	2
Dip(Int)	1,2	10691'	Data Analysis	2", 5"	4	-
FIT	1,2,3		Schlumberger		3	3

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE

PALYNOLOGY REPORT PALAEOLOGY REPORT PETROLOGY REPORT

MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT (1) 8760, (2) 10434, (3) 10181, (4) 9727, (5) 10470, (6) 10000, (7) 10427, (8) 10680

CORE (1) 6407-6432', (2) 8096-8118', (3) 8802-8827', (4) 9954-9982', (5) 10691-10715'

91 SWC recovered

Core received

OTHER

WELL NAME PRAWN A1		BASIN OTWAY		COMPANY HEMATITE	
LOCATION NW of King Island		PERMIT 1/60		DRILL RIG Ocean Digger	
WELL NO. 04	OPERATOR Esso	LAT. 39°21'23.42"S	LONG. 143°06'41.89"E	AMG 599059E 147612N	
SPUDDED 29.12.67	REACHED TD 30.3.68	RIG RELEASED 9.4.68	TD 10477'	WD 354'	KB to SL 89'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2,3,4	10478'	Schlumberger	2", 5"	7 (No Run 3 at 5")	-
FDC/GR	1,2,3	8195'	Schlumberger	2", 5"	6	-
BHC	1	2784'	Schlumberger	2", 5"	2	-
BHC/GR	2	5602'	Schlumberger	2", 5"	2	-
BHC/SP	3	8198'	Schlumberger	2", 5"	2	-
Dip(Int)	1,2	8195'	Schlumberger	5"	2	-
CBL	1	10478'	Schlumberger	2"	1	-

DRILLING CONTRACTOR ODECO	RIG TYPE Semi-submersible	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓ PALAEOLOGY REPORT ✓ PETROLOGY REPORT

MUD AND CUTTINGS ANALYSIS Exploration Logging (+ transparency)

DAILY REPORTS WEEKLY REPORTS CUTTINGS RECEIVED ✓

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT

CORE (1) 3621-3623' (0%), (2) 3938-3957', (3) 4254-4284', (4) 4581-4597', (5) 4935-4963', (6) 5621-5649', (7) 6145-6155', (8) 6651-6677', (9) 7147-7177', (10) 7684-7694', (11) 8217-8247', (12) 8697-8727', (13) 9289-9294', (14) 9850-9873', (15) 10168-10184', (16) 10450-10477' 117 SWC recovered

Core received ✓

OTHER BMR Report - Organic analysis of cores

WELL NAME SAILFISH 1		BASIN GIPPSLAND		COMPANY MAGELLAN	
LOCATION NE of Flinders Island		PERMIT T/1P		DRILL RIG Glomar Conception	
WELL NO. 12	OPERATOR NSW Oil & Gas	LAT. 39°27'24"S	LONG. 148°37'54.4"E	AMG	
SPUDED 12.10.71	REACHED TD 2.11.71	RIG RELEASED 5.11.71	TD 4665'	WD 278'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
BHC/GR	1,2	4651'	Schlumberger	2", 5"	4	4
IES	1,2	4659'	Schlumberger	2", 5"	4	4
CCL	1	1000'	Schlumberger	2", 5"	2	-

DRILLING CONTRACTOR Global Marine A/asia		RIG TYPE Floating	HOLE STATUS Plugged and abandoned
WELL COMPLETION-LOG ✓			
WELL COMPLETION-REPORT ✓			
TIME-DEPTH CURVE			
PALYNOLOGY REPORT		PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT ✓
MUD AND CUTTINGS ANALYSIS Grapholog (Corelab)			
DAILY REPORTS ✓		WEEKLY REPORTS	CUTTINGS RECEIVED ✓
WATER SAMPLES		OIL SAMPLES	GAS SAMPLES
DST			
FIT			
CORE			
			Core received

OTHER Site Preparation Report

26/36

WELL NAME SEAL #1		BASIN BASS		COMPANY BRIDGE		OPEN FILE <input type="checkbox"/>	CLOSED FILE <input checked="" type="checkbox"/>
LOCATION		PERMIT T/19P		DRILL RIG Atwood Margie			
WELL NO. 34	OPERATOR Bridge	LATITUDE 39°21'49.2"S	LONGITUDE 144°52'51.5"E	AMG			
SPUDDED	REACHED TD	RIG RELEASED	TD	WD 66 m	KB to SL 25 m		
DRILLING CONTRACTOR Triton/Atwood Oceanics		RIG TYPE Semi-submersible		HOLE STATUS P & A			

WELL COMPLETION REPORT

WELL COMPLETION LOG	MUDLOG Exlog	TIME-DEPTH CURVE
PALYNOLOGY REPORT	PALAEONTOLOGY REPORT	PETROLOGY REPORT
DAILY REPORTS <input checked="" type="checkbox"/>	WEEKLY REPORTS	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
WATER SAMPLES	OIL SAMPLES	GAS SAMPLES

DST	RFT/FIT
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SWC

CORE

CORE RECEIVED

WIRELINE LOGGING DETAILS		<input checked="" type="checkbox"/> SCHLUMBERGER			<input type="checkbox"/> OTHER	
SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
1	DIL-LSS-SP-GR-GAL		1:200 1:500			1
2	DIL-MSFL-LSS-SP-GAL-GR	1668 m	1:200 1:500	2	2	1
2	LDL-CNL-GR	1669 m	1:200 1:500	2	2	1
2	CYBERLOOK	1475 m	1:200	1		
	LDT Quality Control Log			1		

OTHER

WELL NAME SQUID #1 + ST #1		BASIN BASS		COMPANY WEAVER OIL & GAS		OPEN FILE <input type="checkbox"/>
LOCATION		PERMIT T/15P		DRILL RIG Diamond M 'Epoch'		
WELL NO. 27	OPERATOR Weaver	LAT. 40°11'53-547"	LONG. 146°18'27-456"	AMG		
SPUDED 16.7.84	REACHED TD 16.8.84	RIG RELEASED 18.8.84	TD 2925 m	WD 81 m	KB to SL 22.3 m	

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
DIL-SLS-CAL-GR-SP	1, 2	2923 m	Schlumberger	1:200, 1:500	4	4
LDL-CNL-GR	1	Equipment failure			1	1

DRILLING CONTRACTOR Triton	RIG TYPE Semi-submersible	HOLE STATUS P & A
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT

TIME-DEPTH CURVE Data only - no velocity survey

PALYNOLOGY REPORT <input checked="" type="checkbox"/>	PALAEONTOLOGY REPORT --	PETROLOGY REPORT <input checked="" type="checkbox"/>
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MUD AND CUTTINGS ANALYSIS Geoservices (+ transparency)

DAILY REPORTS <input checked="" type="checkbox"/>	WEEKLY REPORTS <input checked="" type="checkbox"/>	CUTTINGS RECEIVED <input checked="" type="checkbox"/>
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE

Core received

OTHER

WELL NAME TAROOK 1		BASIN BASS		COMPANY HEMATITE	
LOCATION 67 m N of Wynyard		PERMIT T/5P		DRILL RIG Glomar Conception	
WELL NO. 15	OPERATOR Esso	LAT. 40°02'37.85"S	LONG. 145°40'29.52"E	AMG 386938E 5566547N	
SPUDDED 3.10.72	REACHED TD	RIG RELEASED 21.10.72	TD 9100'	WD 252'	KB to SL ₃₂ '

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
ISF/BHC	1	9090'	Schlumberger	2", 5"	2	2
FDC/CNL/GR	1	9096'	Schlumberger	2", 5"	2	2
Dip (Int)	1	9083'	Schlumberger	2", 5"	2	-

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓ PALAEOLOGY REPORT PETROLOGY REPORT ✓

MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS WEEKLY REPORTS ✓ CUTTINGS RECEIVED ✓

WATER SAMPLES OIL SAMPLES GAS SAMPLES

DST

FIT

CORE (1) 6426-6466', (2) 8544-8576', (3) 9083-9100'

50 SWC recovered

Core received ✓

OTHER

WELL NAME TASMANIAN DEVIL #1		BASIN BASS		COMPANY WEAVER OIL & GAS		OPEN <input type="checkbox"/>
LOCATION		PERMIT T/16		DRILL RIG Diamond M 'Epoch'		FILE <input type="checkbox"/>
WELL NO. 28		OPERATOR Weaver		LAT. 40°44'16.209"		CLOSED <input checked="" type="checkbox"/>
SPUDED 27.8.84		REACHED TD 1.9.84		LONG. 146°09'44.958"		FILE <input checked="" type="checkbox"/>
		RIG RELEASED 3.9.84		TD 864 m		WD 74 m
						KB to SL 22 m

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
DIL-SLS-CAL-GR-SP	1, 2	861 m	Schlumberger	1:200, 1:500	4	4
LDL-CNL-GR	1	862 m	Schlumberger	1:200, 1:500	2	2

DRILLING CONTRACTOR Triton	RIG TYPE Semi-submersible	HOLE STATUS P & A
WELL COMPLETION-LOG	✓	
WELL COMPLETION-REPORT	✓	
TIME-DEPTH CURVE	-	
PALYNOLOGY REPORT	✓	PALAEONTOLOGY REPORT
		PETROLOGY REPORT ✓
MUD AND CUTTINGS ANALYSIS	Geoservices (+transparency)	
DAILY REPORTS	✓	WEEKLY REPORTS ✓
		CUTTINGS RECEIVED ✓
WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
DST		
FIT		
CORE		
	Core received	
OTHER		

WELL NAME TILANA #1		BASIN BASS		COMPANY AMOCO		OPEN FILE <input type="checkbox"/>
LOCATION		PERMIT T/14P		DRILL RIG Diamond M Epoch		
WELL NO. 30	OPERATOR Amoco	LATITUDE 39°53'36.7346"S	LONGITUDE 145°58'41.969"E	AMG		
SPUDDED 5.9.85	REACHED TD 28.10.85	RIG RELEASED 25.11.85	TD 3900 m	WD 80 m	KB to SL 22 m	
DRILLING CONTRACTOR Diamond M		RIG TYPE Semi submersible		HOLE STATUS P & A with shows		
WELL COMPLETION REPORT						
WELL COMPLETION LOG		MUDLOG Exlog		TIME-DEPTH CURVE WSI		
PALYNOLOGY REPORT		PALAEOLOGY REPORT		PETROLOGY REPORT <input checked="" type="checkbox"/>		
DAILY REPORTS <input checked="" type="checkbox"/>		WEEKLY REPORTS <input checked="" type="checkbox"/>		CUTTINGS RECEIVED <input checked="" type="checkbox"/>		
WATER SAMPLES		OIL SAMPLES		GAS SAMPLES		
DST See over			RFT/FIT			

SWC

CORE (1) 1664-1682 m
(2) 2789-2807 m
(3) 3747-3752 m

CORE RECEIVED

WIRELINE LOGGING DETAILS		<input checked="" type="checkbox"/> SCHLUMBERGER			<input type="checkbox"/> OTHER	
SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
1	ISF-BHC-GR-GAL-SP	1661 m	1:200 1:500	2	2	1
2, 3	ISF-BHC-MSFL-GR-SP	3900 m	1:200 1:500	4	4	2
2, 3	LDL-CNL-GR	3900 m	1:200 1:500	4	4	2
2, 3	HDT	3900 m	1:200	2	2	2
2	CST-GR			1	1	
2	WST CHECK SHOT			1	1	
2	WSS CHECK SHOT LIST			1	1	
3	CHECKSHOT SURVEY			1	1	
3	RFT-STRAIN GAUGE-GR	3226 m		1	1	
3	RFT-HP-GR	3226 m		1	1	
3	DWQL Pass 1	3900 m	1:200	1	1	
	CBL-VDL-GR-CCL	3239 m	1:200	1		
	CBL-WF-GR-CCL	3239 m	1:200	1		
	BOREHOLE PROFILE	3900 m	1:500	1	1	
2, 3	CYBERDIP (Int.)	3400 m	1:200 1:500	4	4	
2	CYBERLOOK	3070 m	1:200	1	1	

OTHER Core Analysis Report (Corelab)

WELL NAME TILANA #1

DST DETAILS

WIRELINE LOGGING DETAILS (cont.)

SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
2, 3	CLUSTER (Int.)	3900 m	1:200	2	2	
3	DWQL (Int.)	3200 m	1:200		1	

OTHER

32/36

WELL NAME TOOLKA 1A		BASIN BASS		COMPANY HEMATITE	
LOCATION 14 m NW of Cormorant 1		PERMIT T/3P		DRILL RIG Glomar Conception	
WELL NO. 21	OPERATOR Esso	LAT. 39°24'35.678"S	LONG. 145°23'45.108"E	AMG 361896E 5636491N	
SPUDED 14.1.74	REACHED TD	RIG RELEASED 5.2.74	TD 8907'	WD 258'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
BHC	1	8894'	Schlumberger	2", 5"	2	2
ISF	1	8896'	Schlumberger	2", 5"	2	2
CNL/FDC/GR	1	8892'	Schlumberger	2", 5"	2	2
HDT	1	8889'	Schlumberger	5"	1	1
Dip(Int)	1	8889'	Data Analysis	2", 5"	2	-
FIT	1		Schlumberger		1	1

DRILLING CONTRACTOR Global Marine A/asia		RIG TYPE Floating	HOLE STATUS Plugged and abandoned
WELL COMPLETION-LOG ✓			
WELL COMPLETION-REPORT ✓			
TIME-DEPTH CURVE ✓			
PALYNOLOGY REPORT ✓		PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT
MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)			
DAILY REPORTS		WEEKLY REPORTS	CUTTINGS RECEIVED ✓
WATER SAMPLES		OIL SAMPLES	GAS SAMPLES
DST			
FIT (1) 7361, (2) 7224.5			
CORE (1) 5089-5119'			
29 SWC recovered			Core received ✓

OTHER

WELL NAME WHELK 1		BASIN OTWAY		COMPANY HEMATITE	
LOCATION 15m W of King Island		PERMIT T/3P		DRILL RIG Ocean Digger	
WELL NO. 08	OPERATOR Esso	LAT 39°53'57.8"S	LONG. 143°33'20.9"E	AMG	
SPUDED 6.3.70	REACHED TD	RIG RELEASED 17.3.70	TD 4810'	WD 338'	KB to SL 100'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
IES	1,2	4810'	Schlumberger	2", 5"	4	4
BHC/GR	1,2	4800'	Schlumberger	2", 5"	4	4
FDC/GR	1	4810'	Schlumberger	2", 5"	2	2
CDM	1	4810'	Schlumberger	5"	1	1

DRILLING CONTRACTOR ODECO	RIG TYPE Semi-submersible	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG

WELL COMPLETION-REPORT /

TIME-DEPTH CURVE / (Transparency)

PALYNOLOGY REPORT /	PALAEONTOLOGY REPORT	PETROLOGY REPORT /
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MUD AND CUTTINGS ANALYSIS Exploration Logging (+ transparency)

DAILY REPORTS	WEEKLY REPORTS	CUTTINGS RECEIVED /
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 4238-4268', (2) 4478-4508'

59 SWC recovered

Core received /

OTHER

WELL NAME YOLLA #1		BASIN BASS		COMPANY AMOCO		OPEN FILE <input type="checkbox"/>
						CLOSED FILE <input checked="" type="checkbox"/>
LOCATION		PERMIT T/14P		DRILL RIG Robert F Bauer		
WELL NO. 29	OPERATOR Amoco	LATITUDE 39°50'18.89"S	LONGITUDE 145°48'20.55"E	AMG		
SPUDED 8.6.85	REACHED TD 17.8.85	RIG RELEASED 11.10.85	TD 3347 m	WD 80 m	KB to SL 11 m	
DRILLING CONTRACTOR Global Marine		RIG TYPE Drill ship		HOLE STATUS Suspended oil and gas		
WELL COMPLETION REPORT 3 Volumes (Geology, Geological enclosures, Drilling)						
WELL COMPLETION LOG ✓ (+ transparency)		MUDLOG Anadrill (+ transparency)		TIME-DEPTH CURVE VSP		
PALYNOLOGY REPORT ✓		PALAEOLOGY REPORT ✓		PETROLOGY REPORT ✓		
DAILY REPORTS ✓		WEEKLY REPORTS ✓		CUTTINGS RECEIVED ✓		
WATER SAMPLES RW known		OIL SAMPLES ✓		GAS SAMPLES		
DST See over			RFT/FIT Several RFT's see below			
SWC 51 shot, 48 recovered						
CORE (1) 1838-1848 m (2) 3345-3347 m						
						CORE RECEIVED ✓

WIRELINE LOGGING DETAILS		<input checked="" type="checkbox"/> SCHLUMBERGER			<input type="checkbox"/> OTHER	
SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
1	ISF-BHC-MSGL-GR-SP	1759 m	1:200 1:500	2	2	1
2	ISF-BHC-MSFL-GR-SP	1984 m	1:200 1:500	2	2)
2	LDL-CNL-GR	1985 m	1:200 1:500	2	2)) 1
3	ISF-BHC-MSFL-GR-SP	3350 m	1:200 1:500	2	2) 1
3	LDL-CNL-GR	3350 m	1:200 1:500	2	2)) 1
3	NGT	3350 m	1:200 1:500	2	2)(+ EPT))
3	HDT-GR	3350 m	1:200	1	1	1
3	CLUSTER (Int.)	3350 m	1:200	1	1	
3	EPT	3350 m	1:200	1	1	1
3	VSP-GR	3312 m		1		
3	RFT-GR (Runs 1,2)	2845 m		2	2	
3	RFT-HP-GR	2988 m		1	1	
3	CYBERLOOK (Int.)	3350 m	1:200	1	1	1
3	BOREHOLE CORRECTED PLAYBACK	3350 m	1:200	1	1	

OTHER VSP Computations Report (Schlumberger)
 End of Well Report (Anadrill)
 Report on Seabed Investigation Survey (Geomex)

WELL NAME
YOLLA #1

DST DETAILS

- (1) 2809-2814 m, 2818-2825 m - flowed 10.2 MMCFD gas and 420 BOPD through a 30/64" choke and 15.1 MMCFD and 580 BOPD through a 40/64" choke. Maximum CO₂ 25%, condensate yellow (≈51 API).
- (2) 1830-1835 m - could not choke back water on a 32/64" choke, also produced waxy crude.
- (2A) 1833-1834 m - flowed 1.02 MMCFD gas and 302 BOPD through a 16/64" choke.
- (3) 1813-1833 m - flowed 11.8 MMCFD gas and 892 BOPD through a 80/64" choke. Oil (≈51°API) was brown in colour.

WIRELINE LOGGING DETAILS (cont.)

SUITE	TYPE	LOWEST DEPTH	SCALES	PRINTS	TRANSP.	TAPE
3	DWQL-EPTQL (Int.)	3050 m	1:200	1		
3	EPT LQC (Int.)	3350 m	1:200	1	1	
3	EPTQL (Int.)	3350 m	1:200	1	1	1
3	BOREHOLE GEOMETRY	3350 m	1:500	1	1	
3	SONIC POROSITY COMPARISON	3350 m	1:200	1		
	CBL-VDL-GR	3315 m	1:200	1		
	CBL-WF-GR	3315 m	1:200	1	1	
	Various production depth determinations, squeeze packer logs etc. from the various DST's (includes 2 pressure buildup tapes).					

OTHER Core Analysis Report (Corelab)
DST Memorandum + Enclosures (Amoco, Otis, Halliburton, Amdrill)

WELL NAME YURONGI 1		BASIN BASS		COMPANY HEMATITE	
LOCATION		PERMIT T/4P		DRILL RIG GIomar Conception	
WELL NO. 19	OPERATOR Esso	LAT. 39°55'29.936"S	LONG. 146°15'58.886"E	AMG 437307E 5580296N	
SPUDED 3.7.73	REACHED TD 13.7.73	RIG RELEASED 14.7.73	TD 8000	WD 272'	KB to SL 32'

LOGGING DETAILS

TYPE	RUN	LOWEST	COMPANY	SCALES	PRINTS	TRANSPAR.
FDC/CNL/GR	1	7982'	Schlumberger	2", 5"	2	2
ISF/SONIC	1	7981'	Schlumberger	2", 5"	2	2
HDT	1	7950'	Schlumberger	10"	1	1
Dip(Int)	1	7950'	Data Analysis	2", 5"	2	1 - 5" only
DIR	1	4400	Schlumberger	10"	1	1

DRILLING CONTRACTOR Global Marine A/asia	RIG TYPE Floating	HOLE STATUS Plugged and abandoned
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WELL COMPLETION-LOG ✓ (+ transparency)

WELL COMPLETION-REPORT ✓

TIME-DEPTH CURVE ✓

PALYNOLOGY REPORT ✓	PALAEONTOLOGY REPORT ✓	PETROLOGY REPORT
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MUD AND CUTTINGS ANALYSIS Baroid (+ transparency)

DAILY REPORTS ✓	WEEKLY REPORTS	CUTTINGS RECEIVED ✓
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WATER SAMPLES	OIL SAMPLES	GAS SAMPLES
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DST

FIT

CORE (1) 7045-7075'

28 SWC recovered

Core received ✓

OTHER Rock log (transparency)