

Input Source: E:\HLA_A7a\GUN\HLA A7a Mxar 4-Jun-07\Dis\Mxar Setting_008LUP.DLIS

Format: DLIS

Storage Set ID: Default Storage Set

Max Record Length: 8192

Storage Unit Sequence: 1

File Header

File: PERFO_008LUP

Sequence: 8

Defining Origin: 85

File ID: PERFO_008LUP File Type: DEPTH LOG

Producer Name: Schlumberger Product/Version: OP 15C0-309 File Set: 41 File Number: 7 4-JUN-2007 2:53:05

Company Name: Esso Australia Pty Ltd.

Well Name: HLA A7a

Field Name: Halibut

Tool String: SHM_GUN, PGGT-D

Computations: WELLCAD

Error Summary

File: PERFO_008LUP

Sequence: 8

No errors detected in file.

Well Site Data

File: PERFO_008LUP

Sequence: 8

Origin: 85

Well Data

Company Name	Esso Australia Pty Ltd.	CN
Well Name	HLA A7a	WN
Field Name	Halibut	FN
Rig:	453	CLAB, COUN
State:	Victoria	SLAB, STAT
Nation	Australia	NATI
Field Location	Bass Strait	FL
	Gippsland Basin	FL1
Service Order Number	L0501G207	SON
Longitude	E 148 19' 12.756"	LONG
Latitude	S 38 24' 15.043"	LATI
Maximum Hole Deviation	42.0 (deg)	MHD
Elevation of Kelly Bushing	29.5 (m)	EKB
Elevation of Ground Level	-72.5 (m)	EGL
Elevation of Derrick Floor	29.5 (m)	EDF
Permanent Datum	Mean Sea Level	PDAT, EPD
Log Measured From	Drill Floor	LMF, APD
Drilling Measured From	Drill Floor	DMF

Absent Valued Parameters: CN1, CONT, FL2, SECT, TOWN, RANG, APIN

Job Data

Date as Month-Day-Year	4-Jun-2007	DATE
Run Number	1	RUN
Total Depth - Driller	3032.0 (m)	TDD
Total Depth - Logger	2991.0 (m)	TDL
Bottom Log Interval	2830.5 (m)	BLI
Top Log Interval	2828.0 (m)	TLI
Current Casing Size	7.00 (in)	CSIZ
Casing Depth From	12.0 (m)	CDF
Casing Depth To	3031.5 (m)	CADT
Casing Weight	26.0 (lbm/ft)	CWEI
Bit Size	8.50 (in)	BS
Bit Size Depth From	552.2 (m)	BSDF
Bit Size Depth To	3032.0 (m)	BSDT
Date Logger At Bottom	4-Jun-2007	DLAB, TLAB
Logging Unit Number	41	LUN, LUL
Engineer's Name	Chris Rowand	ENGI
Witness's Name	Mr R.Spence / Mr G.Campbell	WITN
Service Order Number	L0501G207	SON

Absent Valued Parameters: CASG

Mud Data

Absent Valued Parameters: DfV, DfL, DfPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS

PVT Data

Absent Valued Parameters: ODen, BSAL, GGRA, BO, BW, IBG, BPP, BPT, SGOR

Cement Data

Cement Job TypePrimaryCJT

Absent Valued Parameters: CTOp, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA

Remarks

Log correlated to LWD Geovision RM 200MD Log provided by the client.
Objective: set MXAR gun hanger with 4–1/2" HSD guns to perforate the interval 2828.0–2830.5m
Perforation Interval: 2828.0 – 2830.5 m
CCL to Top Shot = 11.66 m
CCL Stop Depth = 2816.34 m
Schlumberger Crew:
 Operators = P. Flood & K.Kerr (Days)
 = P.Battens & (Nights)
 Specialist = C.Rowand (Wireline) R.Blok & M.Williams (TCP)

R1
R2
R4
R5
R6
R14
R15
R16
R17

Frame SummaryFile: PERFO_008LUPSequence: 8

Origin: 85

<u>Index Type</u>	<u>Start</u>	<u>Stop</u>	<u>Spacing</u>	<u>Channels</u>	<u>Index Channel</u>	<u>Frame Name</u>
BOREHOLE-DEPTH	2850.18 9351.00	2784.20 m 9134.50 ft	–60.0 (0.1 in) up	11	TDEP	60B
BOREHOLE-DEPTH	2850.18 9351.00	2784.22 m 9134.58 ft	–10.0 (0.1 in) up	8	TDEP,1	10B



Verification Listing

Listing Completed: 5–JUN–2007 16:01:29