



Verification Listing

Listing Created: 5-JUN-2006 15:45:05  
Version: 14C0-302

Input Source: D:\OP\_Folder\Clients\Ess0\HLA\_A-6a\GUN\COMP\_PERF\_COMP\_011.DLIS  
Format: DLIS  
Storage Set ID: Default Storage Set

Max Record Length: 8192  
Storage Unit Sequence: 1

File Header File: PERFO\_010PTP Sequence: 1

Defining Origin: 67

File ID: PERFO\_010PTP File Type: PLAYBACK  
Producer Name: Schlumberger Product/Version: OP 14C0-302 File Set: 41 File Number: 9 1-JUN-2006 18:06:45  
Company Name: Esso Australia Ltd.  
Well Name: HLA A-6a  
Field Name: Halibut  
Tool String: MWP\_GUN, MWPT-CA, MWGT-AA  
Computations: WELLCAD, BORDYN

Error Summary File: PERFO\_010PTP Sequence: 1

No errors detected in file.

Well Site Data File: PERFO\_010PTP Sequence: 1

Origin: 67

Well Data

Company Name	Esso Australia Ltd.	CN
Well Name	HLA A-6a	WN
Field Name	Halibut	FN
Permanent Datum	GROUND LEVEL	PDAT

Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN, SON, LONG, LATI, MHD, EKB, EGL, EDF, EPD, LMF, APD, DMF

Job Data

Run Number	1	RUN
Current Casing Size	0.0 (in)	CSIZ
Casing Weight	26.0 (lbm/ft)	CWEI
Bit Size	8.50 (in)	BS

Absent Valued Parameters: DATE, TDD, TDL, BLI, TLI, CDF, CADT, CASG, BSDF, BSDT, DLAB, TLAB, LUN, LUL, ENGI, WITN, SON

Mud Data

Absent Valued Parameters: DFT, DFD, DFV, DFL, DFPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS, DLAB, TLAB

PVT Data

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

Cement Data

Cement Job Type	Primary	CJT
-----------------	---------	-----

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

Frame Summary File: PERFO\_010PTP Sequence: 1

Origin: 67

<u>Index Type</u>	<u>Start</u>	<u>Stop</u>	<u>Spacing</u>	<u>Channels</u>	<u>Index Channel</u>	<u>Frame Name</u>
TIME	3190.00	8622.00 s	2000.0 (0.5 ms)	5	TIME;2	2000T
TIME	3190.00	8621.50 s	1000.0 (0.5 ms)	14	TIME;3	1000T
TIME	3190.00	8621.75 s	500.0 (0.5 ms)	4	TIME;4	500T

File Header File: PERFO\_053LUP Sequence: 2

Defining Origin: 97

File ID: PERFO\_053LUP File Type: DEPTH LOG  
Producer Name: Schlumberger Product/Version: OP 14C0-302 File Set: 41 File Number: 67 31-MAY-2006 20:53:28  
Company Name: Esso Australia Ltd.  
Well Name: HLA A-6a

Field Name:	Halibut
Tool String:	MWP_GUN, MWPT-CA, MWGT-AA
Computations:	WELLCAD, BORDYN

<b>Error Summary</b>	File: <b>PERFO_053LUP</b>	Sequence: <b>2</b>
No errors detected in file.		

<b>Well Site Data</b>	File: <b>PERFO_053LUP</b>	Sequence: <b>2</b>
<b>Origin: 97</b>		
<b>Well Data</b>		
Company Name	Esso Australia Ltd.	CN
Well Name	HLA A-6a	WN
Field Name	Halibut	FN
Permanent Datum	GROUND LEVEL	PDAT
Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN, SON, LONG, LATI, MHD, EKB, EGL, EDF, EPD, LMF, APD, DMF		
<b>Job Data</b>		
Run Number	1	RUN
Current Casing Size	0.0 (in)	CSIZ
Casing Weight	26.0 (lbm/ft)	CWEI
Bit Size	8.50 (in)	BS
Absent Valued Parameters: DATE, TDD, TDL, BLI, TLI, CDF, CADT, CASG, BSDF, BSDT, DLAB, TLAB, LUN, LUL, ENGI, WITN, SON		
<b>Mud Data</b>		
Absent Valued Parameters: DFT, DFD, DFV, DFL, DFPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS, DLAB, TLAB		
<b>PVT Data</b>		
Absent Valued Parameters: ODEN, BSAL, GGRA, BO, BW, IBG, BPP, BPT, SGOR		
<b>Cement Data</b>		
Cement Job Type	Primary	CJT
Absent Valued Parameters: CTOP, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA		

Frame Summary						
File: PERFO_053LUP		Sequence: 2				
Origin: 97						
<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	3379.01	3303.42 m	-60.0 (0.1 in) up	22	TDEP	60B
	11086.00	10838.00 ft				
BOREHOLE-DEPTH	3379.01	3303.30 m	-10.0 (0.1 in) up	10	TDEP;1	10B
	11086.00	10837.58 ft				

<b>File Header</b>	File: <b>PERFO_054LUP</b>	Sequence: <b>3</b>
<b>Defining Origin: 97</b>		
File ID: PERFO_054LUP    File Type: DEPTH LOG		
Producer Name: Schlumberger		Product/Version: OP 14C0-302
		File Set: 41
		File Number: 68
		31-MAY-2006 21:08:31
Company Name:	Esso Australia Ltd.	
Well Name:	HLA A-6a	
Field Name:	Halibut	
Tool String:	MWP_GUN, MWPT-CA, MWGT-AA	
Computations:	WELLCAD, BORDYN	

Computations: WELLCAD, BORDYN
<b>Error Summary</b> File: <b>PERFO_054LUP</b> Sequence: <b>3</b>
No errors detected in file.

<b>Well Site Data</b> File: <b>PERFO_054LUP</b> Sequence: <b>3</b>
<b>Origin: 97</b>
<b>Well Data</b>
Company Name      Esso Australia Ltd.      CN
Well Name      HLA A-6a      WN
Field Name      Halibut      FN
Permanent Datum      GROUND LEVEL      PDAT
Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN, SON, LONG, LATI, MHD, EKB, EGL, EDF, EPD, LMF, APD, DMF
<b>Job Data</b>
Run Number      1      RUN
Current Casing Size      0.0 (in)      CSIZ
Casing Weight      26.0 (lbm/ft)      CWEI
Bit Size      8.50 (in)      BS
Absent Valued Parameters: DATE, TDD, TDL, BLI, TLI, CDF, CADT, CASG, BSDF, BSDT, DLAB, TLAB, LUN, LUL, ENGI, WITN, SON
<b>Mud Data</b>
Absent Valued Parameters: DFT, DFD, DFV, DFL, DFPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS, DLAB, TLAB
<b>PVT Data</b>
Absent Valued Parameters: ODEN, BSAL, GGRA, BO, BW, IBG, BPP, BPT, SGOR
<b>Cement Data</b>
Cement Job Type      Primary      CJT
Absent Valued Parameters: CTOP, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA

<b>Frame Summary</b>							File: <b>PERFO_054LUP</b>	Sequence: <b>3</b>
<b>Origin: 97</b>								
<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	3380.23	3293.82 m	-60.0 (0.1 in) up	22	TDEP	60B		
	11090.00	10806.50 ft						
BOREHOLE-DEPTH	3380.23	3293.85 m	-10.0 (0.1 in) up	10	TDEP;1	10B		
	11090.00	10806.58 ft						

<b>File Header</b> File: <b>PERFO_070LUP</b> Sequence: <b>4</b>
<b>Defining Origin: 101</b>
File ID: PERFO_070LUP    File Type: DEPTH LOG
Producer Name: Schlumberger      Product/Version: OP 14C0-302      File Set: 41      File Number: 84      1-JUN-2006 3:01:57
Company Name:    Esso Australia Ltd.
Well Name:      HLA A-6a
Field Name:      Halibut
Tool String:      SHM_GUN, PGGT-C
Computations:    WELLCAD, BORDYN

<b>Error Summary</b> File: <b>PERFO_070LUP</b> Sequence: <b>4</b>
No errors detected in file.

<b>Well Site Data</b> File: <b>PERFO_070LUP</b> Sequence: <b>4</b>
<b>Origin: 101</b>
<b>Well Data</b>
Company Name      Esso Australia Ltd.      CN

Well Name	HLA A-6a	WN
Field Name	Halibut	FN
Permanent Datum	GROUND LEVEL	PDAT
Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN, SON, LONG, LATI, MHD, EKB, EGL, EDF, EPD, LMF, APD, DMF		
<b>Job Data</b>		
Run Number	1	RUN
Current Casing Size	0.0 (in)	CSIZ
Casing Weight	26.0 (lbm/ft)	CWEI
Bit Size	8.50 (in)	BS
Absent Valued Parameters: DATE, TDD, TDL, BLI, TLI, CDF, CADT, CASG, BSDF, BSDT, DLAB, TLAB, LUN, LUL, ENGI, WITN, SON		
<b>Mud Data</b>		
Absent Valued Parameters: DFT, DFD, DFV, DFL, DFPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS, DLAB, TLAB		
<b>PVT Data</b>		
Absent Valued Parameters: ODEN, BSAL, GGRA, BO, BW, IBG, BPP, BPT, SGOR		
<b>Cement Data</b>		
Cement Job Type	Primary	CJT
Absent Valued Parameters: CTOP, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA		

<b>Frame Summary</b> File: <b>PERFO_070LUP</b> Sequence: <b>4</b>						
<b>Origin: 101</b>						
<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	3379.47	3303.42 m	-60.0 (0.1 in) up	13	TDEP	60B
	11087.50	10838.00 ft				
BOREHOLE-DEPTH	3379.47	3303.45 m	-10.0 (0.1 in) up	8	TDEP;1	10B
	11087.50	10838.08 ft				

<b>File Header</b>		File: <b>PERFO_072LUP</b>	Sequence: <b>5</b>
<b>Defining Origin: 101</b>			
File ID: PERFO_072LUP   File Type: DEPTH LOG			
Producer Name: Schlumberger		Product/Version: OP 14C0-302	File Set: 41
		File Number: 86	1-JUN-2006 3:16:52
Company Name:	Esso Australia Ltd.		
Well Name:	HLA A-6a		
Field Name:	Halibut		
Tool String:	SHM_GUN, PGGT-C		
Computations:	WELLCAD, BORDYN		

<b>Error Summary</b> File: <b>PERFO_072LUP</b> Sequence: <b>5</b>		
No errors detected in file.		

<b>Well Site Data</b> File: <b>PERFO_072LUP</b> Sequence: <b>5</b>		
<b>Origin: 101</b>		
<b>Well Data</b>		
Company Name	Esso Australia Ltd.	CN
Well Name	HLA A-6a	WN
Field Name	Halibut	FN
Permanent Datum	GROUND LEVEL	PDAT
Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN, SON, LONG, LATI, MHD, EKB, EGL, EDF, EPD, LMF, APD, DMF		
<b>Job Data</b>		
Run Number	1	RUN
Current Casing Size	0.0 (in)	CSIZ
Casing Weight	26.0 (lbm/ft)	CWEI
Bit Size	8.50 (in)	BS

Absent Valued Parameters: DATE, TDD, TDL, BLI, TLI, CDF, CADT, CASG, BSDF, BSDT, DLAB, TLAB, LUN, LUL, ENGI, WITN, SON

Mud Data

Absent Valued Parameters: DFT, DFD, DFV, DFL, DFPH, BSAL, MSS, RMS, MST, RMFS, MFST, RMCS, MCST, RMB, RMFB, MRT, MRT1, MRT2, MRT3, DCS, TCS, DLAB, TLAB

PVT Data

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

Cement Data

Cement Job Type Primary CJT

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

Frame Summary File: PERFO\_072LUP Sequence: 5

Origin: 101

<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	3379.93	3290.77 m	-60.0 (0.1 in) up	13	TDEP	60B
	11089.00	10796.50 ft				
BOREHOLE-DEPTH	3379.93	3290.80 m	-10.0 (0.1 in) up	8	TDEP;1	10B
	11089.00	10796.58 ft				



Verification Listing

Listing Completed: 5-JUN-2006 15:45:05