



Verification Listing

Listing Created: 18-JUL-2007 13:04:38
Version: 15C0-309

Input Source: D:\OP_Folder\Clients\Essco_Australia_Pty_Ltd\SNA_A-1\GUN\COMP_VERIFICATION_COMP_082.DLIS

Format: DLIS

Storage Set ID: Default Storage Set

Max Record Length: 8192

Storage Unit Sequence: 1

File Header File: Flip_PERFO_039LUP Sequence: 1

Defining Origin: 41

File ID: Flip_PERFO_039LUP File Type: FLIP

Producer Name: Schlumberger Product/Version: OP 15C0-309 File Set: 5566944 File Number: 1 30-JUN-2007 9:58:07

Company Name: Esso Australia Pty Ltd

Well Name: SNA_A-1

Field Name: Snapper

Origin: 68

File ID: PERFO_033LDP File Type: DEPTH LOG

Producer Name: Schlumberger Product/Version: OP 15C0-309 File Set: 41 File Number: 25 29-JUN-2007 12:14:49

Tool String: SHM_GUN, CCL-L

Computations: WELLCAD

Error Summary File: Flip_PERFO_039LUP Sequence: 1

No errors detected in file.

Well Site Data File: Flip_PERFO_039LUP Sequence: 1

Origin: 68

Well Data

Company Name	Esso Australia Pty Ltd	CN
Well Name	SNA_A-1	WN
Field Name	Snapper	FN
Rig:	ISS Rig 22	CLAB, COUN
State:	Victoria	SLAB, STAT
Nation	Australia	NATI
Field Location	Gippsland	FL
	Basin	FL1
	Bass Strait	FL2
Service Order Number	AUSL07367142	SON
Longitude	148° 1' 31.73" E	LONG
Latitude	38° 11' 37.79"S	LATI
Maximum Hole Deviation	36.0 (deg)	MHD
Elevation of Kelly Bushing	37.0 (m)	EKB
Elevation of Ground Level	-58.0 (m)	EGL
Elevation of Derrick Floor	37.0 (m)	EDF
Permanent Datum	MSL	PDAT, EPD
Log Measured From	DF	LMF, APD
Drilling Measured From	DF	DMF
	Elevation of Permanent Datum	37.0 (m)
	Above Permanent Datum	-37.0 (m)

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

Job Data

Date as Month-Day-Year	29-Jun-2007	DATE
Run Number	1	RUN
Total Depth - Driller	1764.6 (m)	TDD
Total Depth - Logger	740.0 (m)	TDL
Bottom Log Interval	1108.1 (m)	BLI

Bottom Log Interval	1198.1 (m)			BLI
Top Log Interval	1110.6 (m)			TLI
Current Casing Size	7.63 (in)			CSIZ
Casing Depth From	14.7 (m)			CDF
Casing Depth To	1757.0 (m)			CADT
Casing Grade	K-55			CASG
Casing Weight	26.4 (lbm/ft)			CWEI
Bit Size	9.88 (in)			BS
Bit Size Depth From	657.1 (m)			BSDF
Bit Size Depth To	1822.5 (m)			BSDT
Date Logger At Bottom	29-Jun-2007	Time Logger At Bottom	12:15	DLAB, TLAB
Logging Unit Number	3827			LUN
Engineer's Name	M.Pratt, Ron Clark			ENGI
Witness's Name	Mr R. Schuback, Mr D. Broomsfield			WITN
Service Order Number	AUSL07367142			SON
Absent Valued Parameters: LUL				
Mud Data				
Drilling Fluid Type	Filtered Sea Wwater			DFT
Drilling Fluid Density	1.04 (g/cm3)			DFD
Date Logger At Bottom	29-Jun-2007	Time Logger At Bottom	12:15	DLAB, TLAB
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 Type	Primary			CJT
Absent Valued Parameters: CTOP, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA				
Remarks				
Log correlated to Tubing Tally				R1
Objective:				R2
To Rig Up wireline, RIH with a 3.65" Powercutter with 1-11/16" CCL and cut the				R3
4.5" Tubing at 1198m MDKB				R4
CCL Stop depth 1196.1m MDKB				R5
CCL to Top Shot 1.9m				R6
Tubing cut with Powercutter at 1198m MDKB.				R8
Schlumberger Crew:				R14
Operators:				R15
Days: Brendan Glover, Simon Kiss				R16
Nights: Max Hancock, Dave Stuckey				R17

Channels File: Flip_PERFO_039LUP Sequence: 1						
Origin: 41						
System and Miscellaneous						
Spacing: -6.0 in		Number of Channels: 7				
BS	CS	CVEL	ETIM	TDEP	TENS	TIME
Spacing: -1.0 in		Number of Channels: 4				
CCL	SCCL	TDEP;1	TIME;1			
Frame Summary File: Flip_PERFO_039LUP Sequence: 1						
Origin: 41						
<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	1200.91	1167.99 m	-60.0 (0.1 in) up	7	TDEP	60B
	3940.00	3832.00 ft				
BOREHOLE-DEPTH	1200.89	1167.99 m	-10.0 (0.1 in) up	4	TDEP;1	10B
	3939.92	3832.00 ft				

File Header

File: PERFO_034LUP

Sequence: 2

Defining Origin: 68

File ID: PERFO_034LUP

File Type: DEPTH LOG

Producer Name: Schlumberger

Product/Version: OP 15C0-309

File Set: 41

File Number: 26

29-JUN-2007 12:17:50

Company Name: Esso Australia Pty Ltd

Well Name: SNA A-1

Field Name: Snapper

Tool String: SHM_GUN, CCL-L

Computations: WELLCAD

Error Summary		File: PERFO_034LUP	Sequence: 2
No errors detected in file.			

Well Site Data		File: PERFO_034LUP	Sequence: 2
Origin: 68			
Well Data			
Company Name	Esso Australia Pty Ltd		CN
Well Name	SNA A-1		WN
Field Name	Snapper		FN
Rig:	ISS Rig 22		CLAB, COUN
State:	Victoria		SLAB, STAT
Nation	Australia		NATI
Field Location	Gippsland		FL
	Basin		FL1
	Bass Strait		FL2
Service Order Number	AUSL07367142		SON
Longitude	148° 1' 31.73" E		LONG
Latitude	38° 11' 37.79"S		LATI
Maximum Hole Deviation	36.0 (deg)		MHD
Elevation of Kelly Bushing	37.0 (m)		EKB
Elevation of Ground Level	-58.0 (m)		EGL
Elevation of Derrick Floor	37.0 (m)		EDF
Permanent Datum	MSL	Elevation of Permanent Datum 0.0 (m)	PDAT, EPD
Log Measured From	DF	Above Permanent Datum 37.0 (m)	LMF, APD
Drilling Measured From	DF		DMF
Absent Valued Parameters: CN1, CONT, SECT, TOWN, RANG, APIN			
Job Data			
Date as Month-Day-Year	29-Jun-2007		DATE
Run Number	1		RUN
Total Depth - Driller	1748.0 (m)		TDD
Total Depth - Logger	1198.0 (m)		TDL
Bottom Log Interval	1198.0 (m)		BLI
Top Log Interval	1198.0 (m)		TLI
Current Casing Size	7.63 (in)		CSIZ
Casing Depth From	14.7 (m)		CDF
Casing Depth To	1757.0 (m)		CADT
Casing Grade	K-55		CASG
Casing Weight	26.4 (lbm/ft)		CWEI
Bit Size	9.88 (in)		BS
Bit Size Depth From	657.1 (m)		BSDF
Bit Size Depth To	1822.5 (m)		BSDT
Date Logger At Bottom	29-Jun-2007	Time Logger At Bottom 12:15	DLAB, TLAB
Logging Unit Number	3827		LUN
Engineer's Name	M.Pratt, Ron Clark		ENGI
Witness's Name	R. Schuback, D. Broomsfield		WITN
Service Order Number	AUSL07367142		SON
Absent Valued Parameters: LUL			
Mud Data			

Drilling Fluid Type	Filtered Sea Water		DFT
Drilling Fluid Density	1.04 (g/cm3)		DFD
Date Logger At Bottom	29-Jun-2007	Time Logger At Bottom 12:15	DLAB, TLAB
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 Type	Primary		CJT
Absent Valued Parameters: CTOP, CASN, LCMT, LCVO, CDEN, CWLO, CADD, TCTY, TCV, TCDE, TCWL, TCA			
Remarks			
Log correlated to Tubing Tally			R1
Objective:			R2
To Rig Up wireline, RIH with a 3.65" Powercutter with 1-11/16" CCL and cut the			R3
4.5" Tubing at 1198m MDKB			R4
CCL Stop depth 1196.1m MDKB			R5
CCL to Top Shot 1.9m			R6
Tubing cut with Powercutter at 1198m MDKB.			R8
Toolstring getting held up @ 1198 m MDKB.			R9
Miss run: run # 1			R10
Correlation Pass is downlog, Presented after flipping.			R11
Schlumberger Crew:			R14
Operators:			R15
Days: Brendan Glover, Simon Kiss			R16
Nights: Max Hancock, Dave Stuckey			R17

Channels	File: PERFO_034LUP	Sequence: 2
Origin: 68		
SHM_GUN: GUN		
Spacing: -1.0 in	Number of Channels: 1	
SCCL		
CCL-L: Casing Collar Locator		
Spacing: -1.0 in	Number of Channels: 1	
CCL		
System and Miscellaneous		
Spacing: -6.0 in	Number of Channels: 7	
BS	CS	CVEL
	ETIM	TDEP
	TENS	TIME
Spacing: -1.0 in	Number of Channels: 5	
IDWD	SCD	SCDV
	TDEP;1	TIME;1

Frame Summary		File: PERFO_034LUP	Sequence: 2			
Origin: 68						
Index Type	Start	Stop	Spacing	Channels	Index Channel	Frame Name
BOREHOLE-DEPTH	1200.76	1110.69 m	-60.0 (0.1 in) up	7	TDEP	60B
	3939.50	3644.00 ft				
BOREHOLE-DEPTH	1200.76	1110.56 m	-10.0 (0.1 in) up	7	TDEP;1	10B
	3939.50	3643.58 ft				

Schlumberger	Verification Listing	Listing Completed: 18-JUL-2007 13:04:38
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