

# Schlumberger Verification Listing

Listing Created: 7-DEC-2012 20:16:31  
Version: 11C0-208

**Input Source:** D:\linux\1\_SonicVision\_C0012h\C0012\_DTco.dlis  
**Format:** DLIS  
**Storage Set ID:** CUSTOMER

**Max Record Length:** 16384  
**Storage Unit Sequence:** 1

## File Header File: Logs Sequence: 1

### Defining Origin: 0

File ID: Logs File Type: RESULT  
 Producer Name: Schlumberger Product/Version: GeoFrame gf4c5\_14\_opt File Set: 1002355306 File Number: 1 7-DEC-2012 20:14:47  
 Well Name: C0012H  
 Field Name: Nankai Trough - Kumano Basin

### Origin: 1

File ID: Logs File Type: RESULT  
 Producer Name: Schlumberger Product/Version: GeoFrame gf4c5\_14\_opt File Set: 1002355306 File Number: 1 7-DEC-2012 1:26:40  
 Tool String: RAB

### Origin: 2

File ID: Logs File Type: RESULT  
 Producer Name: Schlumberger Product/Version: GeoFrame gf4c5\_14\_opt File Set: 1002355306 File Number: 1 7-DEC-2012 9:41:15  
 Computations: Finalization

## Well Site Data File: Logs Sequence: 1

### Origin: 0

#### Well Data

Company Name	JAMSTEC	CN
Well Name	C0012H	WN
Field Name	Nankai Trough - Kumano Basin	FN
Longitude	136°55' 2.106" E	LONG
Latitude	32°44' 52.698" N	LATI
Elevation of Kelly Bushing	-999.3 (m)	EKB
Elevation of Ground Level	-3509.5 (m)	EGL
Elevation of Drill Floor	28.5 (m)	EDF
Permanent Datum	MSL	PDAT, EPD
Logging Measured Datum	DF	LMF, APD
	Elevation of Permanent Datum	0.0 (m)
	Above Permanent Datum	28.5 (m)

Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN

## Parameters File: Logs Sequence: 1

### Origin: 0

#### System and Miscellaneous

<u>Mnemonic</u>	<u>Long Name</u>	<u>Value (Units)</u>
APD	Above Permanent Datum	28.5 (m)
APIN	API Serial Number	
CLAB	COUN Label	
CN	Company Name	JAMSTEC
CN1	Company Name (ctd.)	
CONT	Continent	
COUN	County or Parish	

DLQC	Date of Log Quality Control	
EDF	Elevation of Drill Floor	28.5 (m)
EGL	Elevation of Ground Level	-3509.5 (m)
EKB	Elevation of Kelly Bushing	-999.3 (m)
EPD	Elevation of Permanent Datum	0.0 (m)
FL	Field Location	
FL1	Field Location (line 1)	
FL2	Field Location (line 2)	
FN	Field Name	Nankai Trough – Kumano Basin
GF_BASELINE	GeoFrame Version	4.5
ICS_CENTER	Schlumberger Processing Center	DS Beijing
JLABEL	Job Label	
JOBID	Job Reference	
LATD	Latitude	32.7 (deg)
LATI	Latitude	32°44' 52.698" N
LMF	Logging Measured Datum	DF
LOG_ANALYST	Analyst's Name	
LOND	Longitude	136.9 (deg)
LONG	Longitude	136°55' 2.106" E
NATI	Nation	
PDAT	Permanent Datum	MSL
PROCESS_DATE	Processing DATE	07-Dec-2012
QCEN	LQC Engineer's Name	
RANG	Range	
SECT	Section	
SLAB	STAT Label	
STAT	State or Province	
TOWN	Township	
UWID	Unique Well Identifier	12JAP0016
WN	Well Name	C0012H

## Channels File: Logs Sequence: 1

### Origin: 1

#### RAB: Azimuthal Laterolog – Gamma Ray Tool

Spacing: 0.1524 m Number of Channels: 1

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
GR_RAB	RAB Gamma Ray	gAPI	RECORDED-MODE BASIC RESULT

#### System and Miscellaneous

Spacing: 0.1524 m Number of Channels: 1

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
TDEP;1		m	

### Origin: 2

#### Finalization: BestDT Module

Spacing: -0.1524 m Number of Channels: 1

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
DTCO	Delta-T Compressional	us/ft	ISONIC BDT BASIC RESULT

#### System and Miscellaneous

Spacing: -0.1524 m Number of Channels: 1

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
TDEP		m	

## Frame Summary File: Logs Sequence: 1

Origin: 1	Index Type	Start	Stop	Spacing	Channels	Index Channel	Frame Name
	BOREHOLE-DEPTH	3528.97	4225.00 m	0.1524 (m) down	2	TDEP;1	B32452
		11578.00	13861.53 ft				

Origin: 2	Index Type	Start	Stop	Spacing	Channels	Index Channel	Frame Name
	BOREHOLE-DEPTH	4224.99	3528.96 m	-0.1524 (m) up	2	TDEP	B55214
		13661.33	14573.27 ft				

**Error Summary** File: **Logs** Sequence: **1**

No errors detected in file.

**File Header** File: **Waveform** Sequence: **2**

**Defining Origin: 0**

File ID: Waveform File Type: RESULT  
 Producer Name: Schlumberger Product/Version: GeoFrame gf4c5\_14\_opt File Set: 708668140 File Number: 2 7-DEC-2012 20:14:48  
 Well Name: C0012H  
 Field Name: Nankai Trough – Kumano Basin

**Origin: 1**

File ID: Waveform File Type: RESULT  
 Producer Name: Schlumberger Product/Version: GeoFrame gf4c5\_14\_opt File Set: 708668140 File Number: 2 7-DEC-2012 9:41:15  
 Computations: BestDT, Finalization

**Well Site Data** File: **Waveform** Sequence: **2**

**Origin: 0**

**Well Data**

Company Name	JAMSTEC	CN
Well Name	C0012H	WN
Field Name	Nankai Trough – Kumano Basin	FN
Longitude	136°55' 2.106" E	LONG
Latitude	32°44' 52.698" N	LATI
Elevation of Kelly Bushing	-999.3 (m)	EKB
Elevation of Ground Level	-3509.5 (m)	EGL
Elevation of Drill Floor	28.5 (m)	EDF
Permanent Datum	MSL	PDAT, EPD
Logging Measured Datum	DF	LMF, APD
	Elevation of Permanent Datum 0.0 (m)	
	Above Permanent Datum 28.5 (m)	

Absent Valued Parameters: CN1, COUN, STAT, NATI, CONT, FL, FL1, FL2, SECT, TOWN, RANG, APIN

**Parameters** File: **Waveform** Sequence: **2**

**Origin: 0**

**System and Miscellaneous**

<u>Mnemonic</u>	<u>Long Name</u>	<u>Value (Units)</u>
APD	Above Permanent Datum	28.5 (m)
APIN	API Serial Number	
CLAB	COUN Label	
CN	Company Name	JAMSTEC
CN1	Company Name (ctd.)	
CONT	Continent	
COUN	County or Parish	
DLQC	Date of Log Quality Control	
EDF	Elevation of Drill Floor	28.5 (m)
EGL	Elevation of Ground Level	-3509.5 (m)
EKB	Elevation of Kelly Bushing	-999.3 (m)
EPD	Elevation of Permanent Datum	0.0 (m)
FL	Field Location	
FL1	Field Location (line 1)	
FL2	Field Location (line 2)	
FN	Field Name	Nankai Trough – Kumano Basin
GF_BASELINE	GeoFrame Version	4.5
ICS_CENTER	Schlumberger Processing Center	DS Beijing
JLABEL	Job Label	
JOBID	Job Reference	
LATD	Latitude	32.7 (deg)
LATI	Latitude	32°44' 52.698" N
LMF	Logging Measured Datum	DF
LOG_ANALYST	Analyst's Name	
LOND	Longitude	136.9 (deg)
LONG	Longitude	136°55' 2.106" E
NATI	Nation	
PDAT	Permanent Datum	MSL
PROCESS_DATE	Processing DATE	07-Dec-2012

QCEN LQC Engineer's Name  
 RANG Range  
 SECT Section  
 SLAB STAT Label  
 STAT State or Province  
 TOWN Township  
 UWID Unique Well Identifier  
 WN Well Name

12JAP0016  
 C0012H

**Channels** File: **Waveform** Sequence: **2**

**Origin: 1**

**BestDT: BestDT Module**

**Spacing:** -0.1524 m **Number of Channels:** 4

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
SWF1	Sonic Waveform 1		Dimension: [151] MPS_WIDE ISONIC SWP BDT CUSTOMER RESULT
SWF2	Sonic Waveform 2		Dimension: [151] MPS_WIDE ISONIC SWP BDT CUSTOMER RESULT
SWF3	Sonic Waveform 3		Dimension: [151] MPS_WIDE ISONIC SWP BDT CUSTOMER RESULT
SWF4	Sonic Waveform 4		Dimension: [151] MPS_WIDE ISONIC SWP BDT CUSTOMER RESULT

**Finalization: BestDT Module**

**Spacing:** -0.1524 m **Number of Channels:** 4

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
TICO;1	Compressional Integrated Transit Time Channel	us	W03 ISONIC BDT CUSTOMER RESULT
TICO;2	Compressional Integrated Transit Time Channel	us	W02 ISONIC BDT CUSTOMER RESULT
TICO;3	Compressional Integrated Transit Time Channel	us	W01 ISONIC BDT CUSTOMER RESULT
TICO	Compressional Integrated Transit Time Channel	us	W04 ISONIC BDT CUSTOMER RESULT

**System and Miscellaneous**

**Spacing:** -0.1524 m **Number of Channels:** 1

<u>Mnemonic</u>	<u>Long Name</u>	<u>Units</u>	<u>Properties</u>
TDEP		m	

**Frame Summary** File: **Waveform** Sequence: **2**

<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	4224.99 13861.50	3528.96 m 11577.97 ft	-0.1524 (m) up	9	TDEP	B54207

**Error Summary** File: **Waveform** Sequence: **2**

No errors detected in file.

**Schlumberger Verification Listing**

Listing Completed: 7-DEC-2012 20:16:31