

Company: Lamont Doherty  
 Well: NGHP\_1\_13A  
 Field: Krishna Godavari Basin  
 Rig: Joides Resolution  
 Ocean: Indian Ocean  
 NATURAL GAMMA RAY

Rig: Joides Resolution  
 Location: Krishna Godavari Basin  
 Well: NGHP 1\_13A  
 Company: Lamont Doherty

LOCATION: Rig: Joides Resolution  
 Permanent Datum: Mean Sea Level  
 Log Measured From: Rig Floor  
 Drilling Measured From: Rig Floor  
 API Serial No.: Max Hole Dev: 81.83 (81.8) E  
 Longitude: 15.31 (2017) N  
 Latitude: 83.03 (81.8) E  
 Elevation: K.B. 11.3 m  
 G.L. -1044 m  
 D.F. 11 m

Run 1 Run 2 Run 3 Run 4

DISCLAIMER  
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OTHER SERVICES1  
 OS1:  
 OS2:  
 OS3:  
 OS4:  
 OS5:

REMARKS: RUN NUMBER 1  
 All parameters and presentations as per IODP standards  
 Tool run as per tool sketch below.  
 Tool would not go through Flapper.  
 Had to run core Barrel down to clear flapper.  
 All Logs in Meters Below Rig Floor (MBRF).  
 Caliper closed before logging head entered drill pipe.  
 Hole filled with 10.5 oppg mud.  
 Tool stopped at 1193 MBRF.

OTHER SERVICES2  
 OS1:  
 OS2:  
 OS3:  
 OS4:  
 OS5:

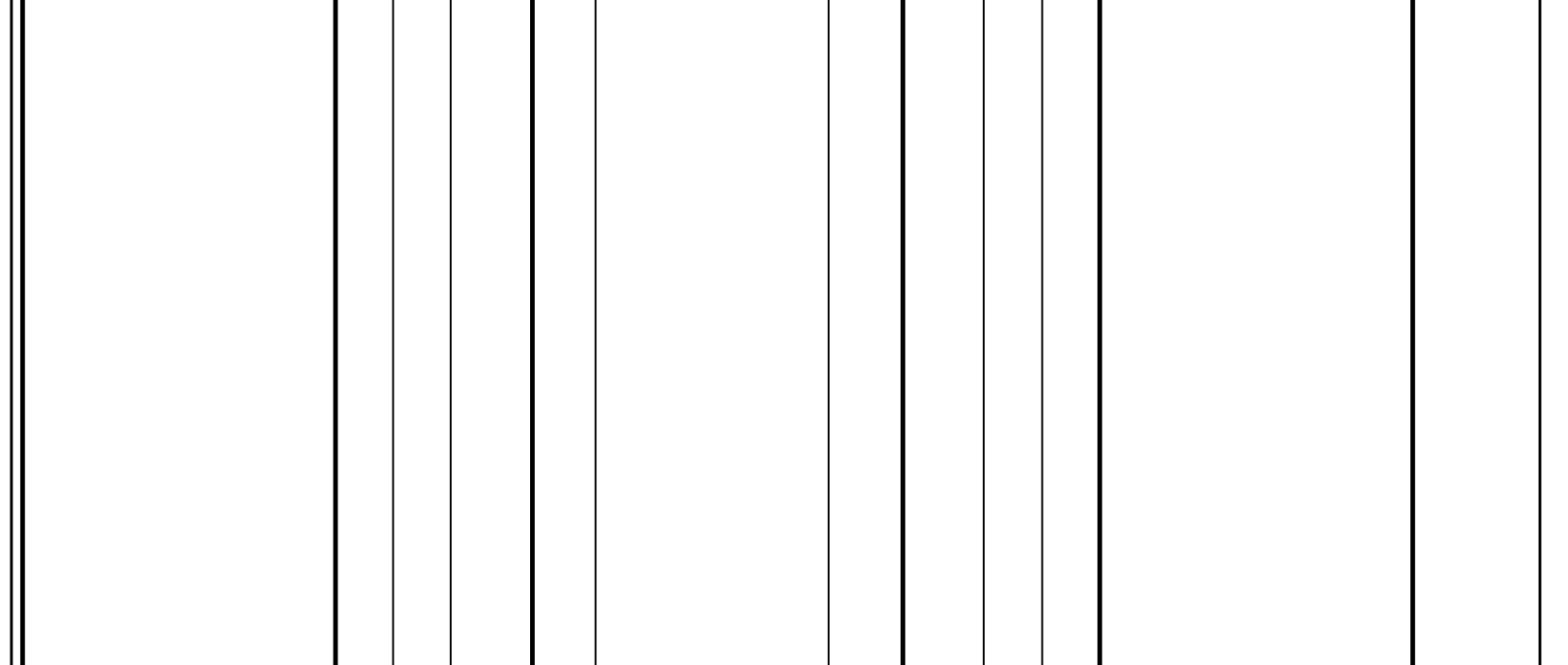
REMARKS: RUN NUMBER 2

SERVICE ORDER #:	PROGRAM VERSION:	FLUID LEVEL:	LOGGED INTERVAL:	START:	STOP:

EQUIPMENT DESCRIPTION

SURFACE EQUIPMENT		DOWNHOLE EQUIPMENT	
SFT-281 6250		LEH-OT	31.43
SFT-178 6250		DTC-B	30.54
GSPR U 135		ECH-KC 9841	29.63
WITM (DTS)-A		HNGS-BA	29.63
		HNGS-BA 194	28.71
		HNGS-BA 205	28.71
		HNGC-B	27.13
		HNGH-A 115	27.13
		AH-191	26.06
		ILE-D	25.75
		ILE-D	25.75
		APS-C	23.32
		APH-AC 22	20.87
		MNTN-F 4185	20.79
			20.57
		AH-190	19.37
		LDSC-B	19.07
		LDSC-A 333	19.07
		HLDS	18.00
		GSR-2 2326	
		HLDV-D 35	
		HEH-H 35	
		HEH-L 35	
		HLD-C 45	
		EMS-B	13.18
		EMS-B 8104	
		EMC-B 8116	
		EMC-A 882	
		DTA-A	10.74
		ECH-KE	
		DIT-E	9.52
		DIC-EB 438	
		MIH-ZA 417	
		DIS-HB 442	

MAXIMUM STRING DIAMETER 3.88 IN  
 MEASUREMENTS RELATIVE TO TOOL ZERO  
 ALL LENGTHS IN METERS



Main Up Log

Input DLIS Files

DEFAULT	PI_EMS_LDL_APS_NGS_006LUP	FN:5	PRODUCER	23-Jun-2006 22:04	1195.6 M	994.7 M
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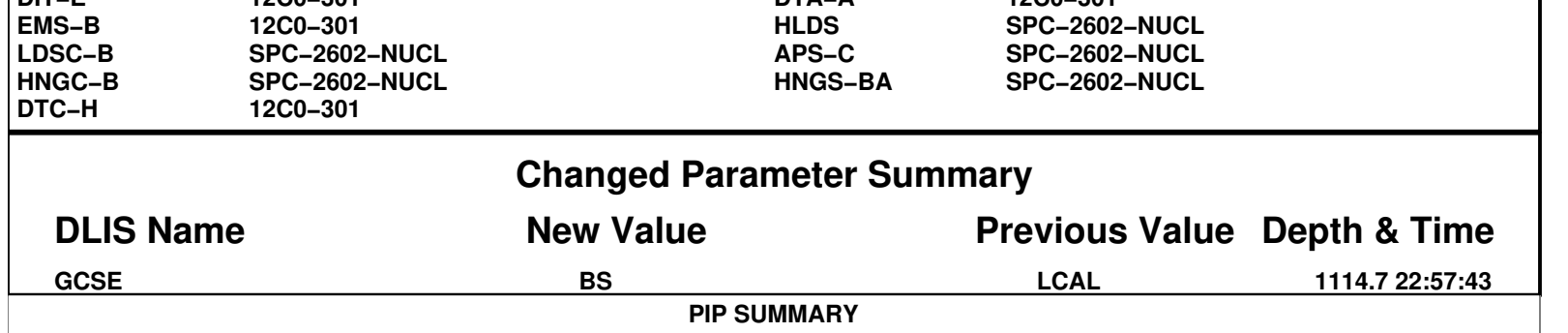
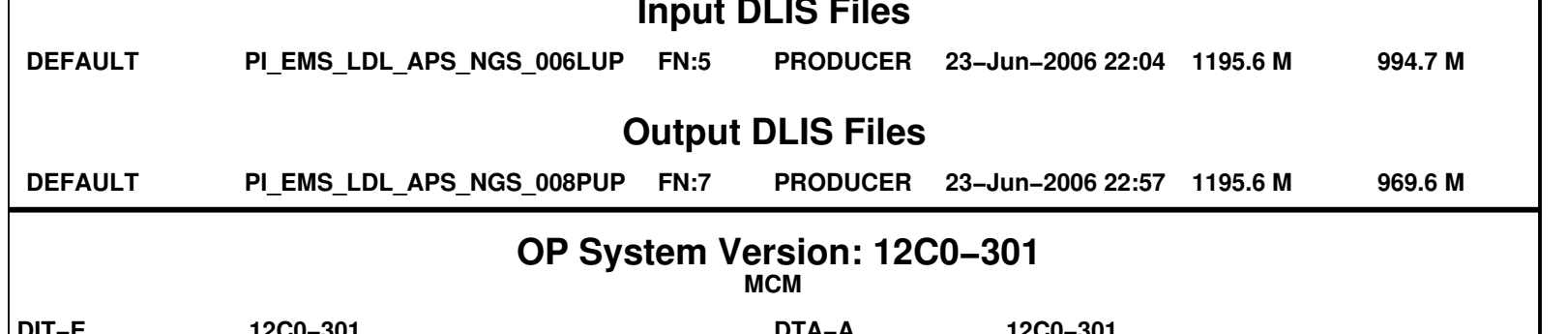
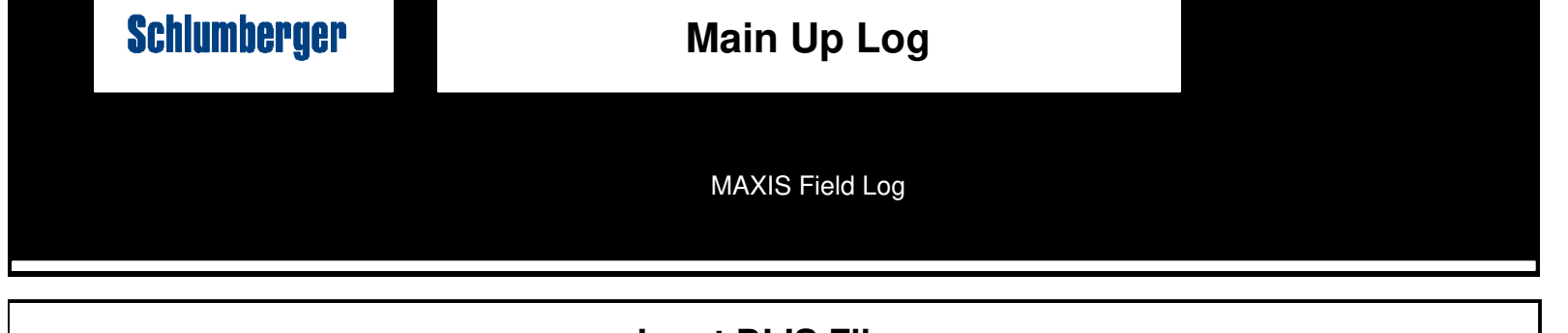
Output DLIS Files

DEFAULT	PI_EMS_LDL_APS_NGS_008PUP	FN:7	PRODUCER	23-Jun-2006 22:57	1195.6 M	969.6 M
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OP System Version: 12C0-301  
 MCM

DLIS Name	New Value	Previous Value	Depth & Time
GCSE	BS	LCAL	1114.7 22:57:43

Time Mark Every 60 S



Sea Floor  
 Drill Pipe  
 Total Depth

Parameters

DLIS Name	Description	Value
DIT-E	Dual Induction - E	
BHS	Borehole Status	OPEN
GCSE	Generalized Caliper Selection	LCAL
BHS	Borehole Status	OPEN
GCSE	Generalized Caliper Selection	LCAL
BHS	Borehole Status	OPEN
GCSE	Generalized Caliper Selection	LCAL
BAR1	HNGS Detector 1 Barite Constant	1
BAR2	HNGS Detector 2 Barite Constant	0
BHK	HNGS Borehole Potassium Correction Concentration	0
BHS	Borehole Status	OPEN
CS2D1	Inner Casing Outer Diameter	0
CS2D2	Outer Casing Outer Diameter	0
CSW2	Outer Casing Weight	0
DBCC	HNGS Barite Constant Correction Flag	NONE
GCSE	Generalized Caliper Selection	LCAL
H1P	HNGS Detector 1 Allow/Disallow In Processing	ALLOW
H2P	HNGS Detector 2 Allow/Disallow In Processing	ALLOW
HABK	HNGS Borehole Potassium Running Average	-0.0113669
HALF	HNGS Alpha Filter Length	60
HCRB	HNGS Apply Borehole Potassium Correction	NONE
HMWM	Mud Weighting Material	BARI
HPPE	HNGS Processing Enable	YES
STBI	HNGS Detector 1 Calibration Bismuth Count Rate	1.3
SZBI	HNGS Detector 2 Calibration Bismuth Count Rate	1.3
SGRC	HNGS Standard Gamma-Ray Correction Flag	ECCS
TPOS	Tool Position	975
VBA1	HNGS Detector 1 Variable Barite Factor Running Average	0.975733
VBA2	HNGS Detector 2 Variable Barite Factor Running Average	0.975722
BS	System and Miscellaneous	
DFD	Bit Size	9.875
DP	Drilling Fluid Viscosity	1.25
DO	Depth Offset for Playback	0.0
PP	Playback Processing	RECOMPUTE

Format: HNGSYields Vertical Scale: 1:200 Graphics File Created: 23-Jun-2006 22:57

OP System Version: 12C0-301  
 MCM

Input DLIS Files

DEFAULT	PI_EMS_LDL_APS_NGS_006LUP	FN:5	PRODUCER	23-Jun-2006 22:04	1195.6 M	994.7 M
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Output DLIS Files

DEFAULT	PI_EMS_LDL_APS_NGS_008PUP	FN:7	PRODUCER	23-Jun-2006 22:57		
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 Ocean: Indian Ocean  
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