

APPENDIX D

BIT AND BHA REPORTS

Northright-1

Drilling Co.: DIAMOND OFFSHORE

Rig : OCEAN BOUNTY

RT above GL : 25 mtrs Lat : 37 deg 55 min 57.75 sec
GL above MSL : 105 mtrs Long : 149 deg 8 min 58.94 sec

Spud Date: 24.04.2001 Release Date: 01.05.2001
Spud Time: 12:26:00 PM Release Time: 10:15:00 AM

BIT RECORD

DATE	IADC	BIT#	SIZE "	SER	MFR	TYPE	JETS	D.IN mtrs	D.OUT mtrs	MTRG	HRS o/b	SPP psi	FLW gpm	WOB M.tn	RPM	MW ppg	TFA sq.in	VEL mps	HHP /sq"	ROP m/hr	I	O1	D	L	B	G	O2	R	
26.04.2001		1	26.00	KW0659	SMITH	DSJC	3x24,1x12	131	154	24	1.2	0	380	14.9	63	8.7	1.436	26	0.00	19.6	1	1	NO	C	E	I	NO	TD	
26.04.2001		2	12.25	4535108	VAREL	ETD 115	3x18	153	250	97	1.8	1100	726	3.0	80	8.7	0.746	95	2.71	53.9	1	1	NO	C	E	I	NO	TD	
29.04.2001		3	8.50	4105048	VAREL	L127	3x16	250	391	141	6.1	1150	514	9.1	87	9.2	0.589	85	0.00	23.1	1	1	BU	C	E	1	JD	TD	

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Drill. Co : DIAMOND OFFSHORE

Rig: OCEAN BOUNTY

RT ABOVE MSL (m) 25 m
WATER DEPTH (m) 105 m

Lat : 37 deg 55 min 57.75 sec
Long : 149 deg 8 min 58.94 sec

Spud Date: 24.04.2001
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BHA SUMMARY

#	Length	Weight (k-lbs)	Weight blw/Jars (k-lbs)	String Weight (k-lbs)	Pick-Up Weight (k-lbs)	Slack-Off Weight (k-lbs)	Torque Max (ft-lbs)	Torque on bottom (ft-lbs)	Torque off bottom (ft-lbs)	BHA DESCRIPTION
1	62				185		4	4		BIT (26"), HOLE OPENER (36"), NEAR BIT X-O, 3 X 8" DRILL COLLARS" 12 1/4" STABILIZER, 3 X 8" DRILL
2	178			190			5	5		12 1/4" BIT, BIT SUB, 3 X 8" DC, 1 STAB, 2 X 8" DC, 8" JAR, 8" DC, X/O, 12 X HWDP
3	192	33	12	195			2			BIT, BIT SUB, X/O, MWD, 6 1/2" DC, STAB, 3 X 6 1/2" DC, JARS, 2 X 6 1/2" DC, 12 X HWDP
4	144									BULL NOSE SUB, X/O, C16 MARINE CUTTER, X/O, SPEAR, ADAPTER SUB, GRAPPLE, SWIVEL, 3 X 8" DC,