

Bit Records for Culverin 1

Rig : OCEAN PATRIOT

Spud : 16 Dec 2005 / 13:30

Rig Release : 15 Jan 2006 / 15:00

Bit Record

Bit#	Date In/Out	IADC	Size	Serial No.	Make	Type	Jets	In (m)	Out (m)	Mtrge (m)	Hrs O/B	SPP (psi)	Flow (bpm)	WOB (klb)	RPM	RPM (DH)	TFA	MW (ppg)	ROP (m/h)	Bitwear I-O1-D-L-B-G-O2-R
1	16 Dec 2005 / 16 Dec 2005	117	17.500	B73369	REED HYCLOG	Titan T-11C	1 x 16 3 x 22	607.0	650.0	43	2	1888	10.3	4	110	110	1.31	8.8	28.67	0 - 0 - NO - A - 0 - I - NO - TD
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment: Bit has no signs of wear or damage.					
1RR	18 Dec 2005 / 20 Dec 2005	117	17.500	B73369	REED HYCLOG	Titan T-11	1 x 16 3 x 22	650.9	1525.0	874.1	42	2251	843.04	18	150.67	150.67	1.31	8.67	21.01	1 - 2 - ER - A - 0 - I - NO - TD
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment:					
2	24 Dec 2005 / 30 Dec 2005	M422	12.250	211010	REED HYCLOG	RSX 616	2 x 28 4 x 18	1525.0	3402.0	1877	NaN	3261	20.49	NaN	130.41	242.41	2.197	10	19.41	4 - 6 - WT - S - X - 2 - RO - PR
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment:					
3	30 Dec 2005 / 02 Jan 2006	M422	12.250	211406	REED HYCLOG	RSX 616	4 x 18 2 x 28	3402.0	3571.0	169	NaN	3852	393.05	NaN	48.07	218.31	2.197	10.2	6.26	3 - 5 - WT - S - X - 1 - LT - PP
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment:					
4	02 Jan 2006 / 03 Jan 2006	5-3-7	12.250	MX1628	SMITH BITS	GF30BOVCPS	3 x 18	3571.0	3571.0	0	NaN	NaN	NaN	8	NaN	NaN	0.746	10.2	NaN	1 - 1 - NO - A - 0 - I - NO - DTF
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment:					
4RR	03 Jan 2006 / 07 Jan 2006	5-3-7	12.250	MX1628	SMITH BITS	GF30BOVCPS	3 x 20	3571.0	3758.0	187	NaN	4012	19.02	NaN	107.69	107.69	0.92	10.2	3.35	3 - 3 - WT - A - E - I - CT - TD
	Bit Run Comment:							Bit Daily Comment							Bit Wear Comment:					