

Table 1: Bit Record Summary - Well Basker-1

Run No.	Bit No.	Bit Size	Bit Type	Jet Size			Depth Out (m)	Metres	Hours	WOB (mt)	RPM	Flow (l/min)	Press (psi)	Mud		Dull Code			Remarks
														Wt	Visc. (secs)	T	B	G	
1	1RR	26	DSJ	20	20	20	240	53	3	2	30	4400	1100	Seawater		2	4	I	Seawater plus viscous slugs
2	1RR	26	DSJ	20	20	20	240	10	4	2	60	4400	1100	Seawater		2	4	I	Drill cement
3	2	12-1/4	DSJ	16	16	16	504	264	15-1/2	2	80/100	3300	2250	Seawater		1	2	I	
4	1RR	26	DSJ	20	20	20	504	264	20	3	70	3960	1920	Seawater		2	5	I	
5	3	17-1/2	DSJ	16	16	16+18	620	116	15	5	80	3300	1550	1.07	40	2	3	IG	Drill cement
6	4	17-1/2	DSJ	16	16	16+18	1100	490	37	12	100	3300	1900	1.10	38	2	6	1/8	
7	4RR	17-1/2	DSJ																Check trip
8	2RR	12-1/4	DSJ	16	16	16	1212	102	12	10	120	3300	2700	1.09	38	3	4	0	Drill cement
9	5	12-1/4	SDS	16	16	16	1633	421	40	19	120	3200	2700	1.09	38	3	8	0	One cone locked, 31 hours on bottom
10	6	12-1/4	SDS	16	16	16	2184	551	48	20	120	3200	2900	1.1	42	4	3	1/4	33 hours on bottom Marl & Claystone
11	7	12-1/4	SDGH	16	16	16	2384	200	15	20	120	3000	2900	1.1	43	8	8	1/2	11 hours on bottom SST/SLST
12	8	12-1/4	F3	16	16	16	2504	120	16-3/4	20	50/80	3000	2900	1.1	45	2	2	1/8	12 hours on bottom
13	9	12-1/4	F3	16	16	16	2850	346	58	16	75	3100	3000	1.11	45	4	6	1/4	46 hours on bottom
14	10	12-1/4	SVH	16	16	16	2862	12	2-3/4	16	75	3100	3000	1.11	45	1	1	0	2-1/4 hours on bottom
15	10RR	12-1/4	SVH																Check trip
16	11	8-1/2	SDGH	16	16	16	2886	24	5-3/4	12	70	1400	1000	1.12	40	8	3	1/8	Drill cement 11 broken teeth
17	12	8-1/2	SVH	11	11	11	2910	24	7-3/4	12	65	1400	2000	1.12	44	8	3	1/8	2 broken teeth. Dolomite/Pyrite
18	13	8-1/2	F3	10	10	11	3059	149	37-3/4	15	75	1400	2550	1.12	41	2	4	IG	33-1/2 hours on bottom
19	14	8-1/2	F3	10	10	11	3108	49	13	15	75	1400	2550	1.12	45	2	2	IG	12 hours on bottom. POOH for coring
20	15	8-15/32	C22				3126	18	10	8	80	880	1000	1.12	42				Coring
21	16	8-1/2	F3	10	10	11	3277	151	47-3/4	15	65	1440	2600	1.12	43	4	5	1/8	44 hours on bottom. 7 broken inserts
22	17	8-1/2	F3	10	10	11	3420	143	47	17	60	1450	2420	1.12	43	4	4	0	43 hours on bottom + 3-3/4 hours reaming
23	18	8-1/2	F3	10	10	11	3615	195	57-1/4	18	60	1450	2560	1.12	49	4	4	0	51.4 hours on bottom
24	19	8-1/2	F3	10	10	11	3801	186	59	18	60	1450	2660	1.12	48	6	7	1	54 hours on bottom
25	20	8-1/2	F4	10	10	11	3991	190	65-3/4	18	60	1450	2600	1.12	42	3	4	0	60 hours on bottom
26	20RR	8-1/2	F4																Wiper trip
27	21	8-1/2	SDGH	16	16	16				5	40	1320	1000			1	1	0	Drill cement
28	21RR	8-1/2	SDGH			Open													Check trip
29	22	6	FDT			Open													Scraper trip
30			Mill F1 Packer																
31			Mill F1 Packer																