* BIT # 7   SMITH SDGH BIT DIAMETER : 12.25 inch   NOZZ 20/20/20   MUD RHEOLOGICAL PARAMETERS : PV = 1 YP = 3 GEL = 1 *

	TIME	MEASURED	DEPTHS VERTCL	LAGGED	ROP	WOB	RPM	TORQ	PRESS	FLOW IN	PIT VOL	DENSITY IN	OUT	TEMPERATURE IN	OUT	RESISTIVITY IN	OUT	GAS unit	DCS	OVERPRESSURE SURVEY NORM	PF	ECD	FRAC	ACCUMULATED FEET	TIME	ON BIT COST
	Hr:mn	feet	feet	feet	ft/h	klbs	rpm	ftlb	psi	gpm	bbls	ppg		degF		ohmm		unit		ppg	ppg	ppg	ppg	feet	DHr	$
D	8:40	2073.5	2071.6	2066.0	1472.	5.9	81	700	560	493	514	8.6	8.6	56.9	56.4	.21	.22	1	.22	.89	8.6	8.6	12.9	8.4	.01	2527
D	8:40	2074.8	2075.3	2066.0	1760.	8.5	0	0	579	474	520	8.6	8.6	56.9	56.5	.21	.22	1	.17	.89	8.6	8.6	12.9	12.1	.01	1752
D	9:10	2068.0	2066.0	2067.0	1760.	26.0	105	1000	551	486	635	8.6	8.6	55.5	65.5	.21	.21	3	.17	.89	8.6	8.6	12.9	.0	.02	1752
D	9:37	2070.5	2068.8	2067.0	4.0	32.3	99	1100	571	474	579	8.6	8.6	56.0	64.2	.21	.23	3	2.09	.89	8.6	8.6	12.9	2.8	.47	7932
D	10:12	2073.1	2070.8	2069.0	5.1	39.0	107	1200	590	503	552	8.6	8.6	57.1	64.3	.21	.22	4	2.16	.89	8.6	8.6	12.9	5.8	1.05	4272
D	10:37	2075.6	2073.8	2071.0	5.3	39.2	100	1000	575	492	577	8.6	8.6	57.2	64.2	.21	.21	4	2.14	.89	8.6	8.6	12.9	7.8	1.47	3357
D	10:45	2078.1	2076.5	2072.0	242.6	7.7	93	900	609	508	591	8.6	8.6	57.1	64.2	.21	.21	4	.85	.89	11.2	8.6	14.2	10.5	1.55	2547
D	11:6	2081.1	2079.9	2073.0	108.4	5.7	115	1400	609	498	615	8.6	8.6	57.0	64.6	.21	.21	3	.64	.89	11.3	8.6	14.2	13.9	1.58	1929
D	11:11	2083.4	2082.2	2074.0	29.1	38.8	110	1400	605	503	605	8.6	8.6	57.0	64.6	.21	.22	3	1.61	.89	8.6	8.6	12.9	16.2	1.66	1674
D	11:25	2085.5	2083.8	2075.0	7.5	37.8	101	1200	580	494	583	8.6	8.6	57.1	64.5	.21	.21	3	1.98	.89	8.6	8.6	12.9	17.8	1.89	1555
D	11:47	2091.3	2090.1	2082.0	17.6	53.1	0	0	261	209	500	8.6	8.6	57.2	66.2	.21	.21	1	-.18	.89	8.6	8.6	12.9	24.5	2.25	1198
D	12:35	2093.3	2091.8	2091.0	226.4	5.8	93	1100	542	486	354	8.6	8.6	59.8	68.1	.22	.21	4	.60	.89	11.7	8.6	14.4	26.2	2.83	1199
D	12:35	2095.8	2094.6	2091.0	187.5	7.8	105	900	542	484	356	8.6	8.6	59.8	68.1	.21	.21	4	.63	.90	11.4	8.6	14.2	29.0	2.85	1087
D	12:36	2098.6	2097.1	2091.0	631.0	3.8	97	900	542	489	366	8.6	8.6	59.8	68.1	.22	.21	4	.42	.90	8.6	8.6	12.9	31.4	2.86	1003
D	12:37	2100.6	2099.3	2091.0	597.3	4.8	99	1000	537	484	366	8.6	8.6	59.9	68.0	.21	.21	4	.41	.90	8.6	8.6	12.9	33.7	2.87	937
D	12:37	2103.6	2102.3	2091.0	495.0	6.4	101	1000	542	489	374	8.6	8.6	59.9	67.9	.22	.21	4	.47	.90	8.6	8.6	12.9	36.7	2.87	860
D	12:38	2105.5	2103.9	2091.0	74.1	6.2	103	1000	542	490	380	8.6	8.6	60.0	67.6	.21	.21	4	.84	.90	8.6	8.6	12.9	38.3	2.89	825

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