

* BIT # 6 SMITH SDS BIT DIAMETER : 12.25 inch NOZZ 12/12/13
 * MUD RHEOLOGICAL PARAMETERS : PV = 3 YP = 1 GEL = 1 *

* TIME *	* MEASURED *	* DEPTHS *			* DRILLING PARAMETERS *				* FLOW *		* PIT *		* DENSITY *		* MUD PARAMETERS *		* RESISTIVITY *		* GAS *		* OVERPRESSURE SURVEY *				* ACCUMULATED ON BIT *		
		VERTCL	LAGGED	* ROP *	* WOB *	RPM	TORG	PRESS	IN	* VOL *	IN	OUT	IN	OUT	IN	OUT	ohm	* unit *	DCS	NDRH	PF	ECD	FRAC	* FEET *	TIME	COST	
* Hr:mn *	* feet *	feet	feet	* ft/h *	* klbs *	rpm	ftlb	psi	gpm	* bbls *	ppg	degF	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg	ppg
D * 19:32	* 1636.5	1635.3	1529.0	* 363.0 *	* 2.5 *	87	900	2144	522	* 452 *	8.6	8.6	59.2	65.3	.20	.22	* 7 *	.32	.86	* 10.9	8.6	13.8	* 272.0	1.70	85		
D * 19:32	* 1638.3	1637.7	1529.0	* 517.5 *	* 1.1 *	88	900	2144	518	* 452 *	8.6	8.6	59.2	65.2	.20	.22	* 8 *	.28	.86	* 10.9	8.6	13.8	* 273.5	1.70	85		
D * 19:33	* 1639.0	1637.7	1529.0	* 517.5 *	* 1.8 *	87	900	2144	518	* 450 *	8.6	8.6	59.3	65.3	.20	.22	* 9 *	.28	.86	* 10.9	8.6	13.8	* 273.5	1.70	85		
D * 19:33	* 1640.9	1640.0	1529.0	* 355.6 *	* 1.8 *	88	900	2144	520	* 450 *	8.6	8.6	59.3	65.1	.20	.23	* 11 *	.30	.86	* 10.9	8.6	13.8	* 275.8	1.71	84		
D * 19:33	* 1641.7	1640.9	1529.0	* 488.2 *	* 1.8 *	88	900	2144	522	* 450 *	8.6	8.6	59.3	65.1	.20	.22	* 11 *	.31	.86	* 10.9	8.6	13.8	* 276.7	1.71	84		
D * 19:33	* 1642.8	1642.1	1529.0	* 312.7 *	* 2.7 *	89	900	2149	522	* 446 *	8.6	8.6	59.2	65.0	.20	.22	* 12 *	.39	.86	* 10.9	8.6	13.8	* 277.9	1.72	84		
D * 19:34	* 1644.7	1643.9	1529.0	* 565.9 *	* 1.5 *	88	800	2149	518	* 448 *	8.6	8.6	59.3	65.0	.20	.22	* 12 *	.28	.86	* 10.9	8.6	13.8	* 279.7	1.72	83		
D * 19:34	* 1645.6	1644.7	1533.0	* 225.8 *	* 3.7 *	88	800	2144	517	* 446 *	8.6	8.6	59.2	64.9	.20	.22	* 12 *	.48	.86	* 10.9	8.6	13.8	* 280.5	1.72	83		
D * 19:34	* 1646.9	1646.2	1533.0	* 376.2 *	* 2.5 *	91	800	2149	517	* 448 *	8.6	8.6	59.3	64.9	.20	.22	* 12 *	.38	.86	* 10.9	8.6	13.8	* 281.9	1.73	83		
D * 19:34	* 1649.8	1649.1	1533.0	* 57.9 *	* 2.2 *	91	800	2149	518	* 448 *	8.6	8.6	59.3	64.9	.20	.22	* 12 *	.68	.86	* 10.7	8.6	13.7	* 283.4	1.73	82		
D * 19:35	* 1650.9	1649.7	1533.0	* 380.3 *	* 2.7 *	91	800	2149	520	* 446 *	8.6	8.6	59.4	65.0	.20	.23	* 11 *	.38	.86	* 10.9	8.6	13.8	* 284.9	1.73	82		
D * 19:35	* 1651.7	1650.8	1533.0	* 316.4 *	* 2.0 *	91	800	2149	522	* 446 *	8.6	8.6	59.3	65.0	.20	.22	* 11 *	.36	.86	* 10.9	8.6	13.8	* 285.5	1.74	82		
D * 19:35	* 1652.3	1651.8	1551.0	* 306.7 *	* 1.3 *	91	800	2149	522	* 446 *	8.6	8.6	59.3	65.0	.20	.23	* 11 *	.38	.86	* 10.9	8.6	13.8	* 286.6	1.74	82		
D * 19:35	* 1652.3	1651.8	1551.0	* 547.8 *	* 5.1 *	88	600	2121	518	* 446 *	8.6	8.6	59.3	65.0	.20	.23	* 9 *	.30	.86	* 10.9	8.6	13.8	* 287.6	1.74	81		

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