

\* GEOSERVICES  
\* ON-LINE TDC

CAPC SORELL # 1

DATE : 17/ 0/82

\* BIT # 25 SMITH F2 BIT DIAMETER : 0.50 inch WQZZ 14/14/ 0 MUD RHEOLOGICAL PARAMETERS : PV = 13 YP = 9 GEL = 5 \*

* TIME *	* MEASURED *	* DEPTHS *			* DRILLING PARAMETERS *					* MUD PARAMETERS *				* GAS *				* OVERPRESSURE SURVEY *				* ACCUMULATED ON BIT *				
		VERTCL	LAGGED	* ROP *	* WOB *	RPM	TORG	PRESS	FLOW	* PIT *	DENSITY	TEMPERATURE	RESISTIVITY	* GAS *	* DCS	NORM	* PF	ECD	FRAC	FEET	TIME	COST				
* Hr:an *	* feet	feet	feet	* ft/h *	* klbs *	rpm	ftlb	psi	gpm	* bbls *	ppg	degF	ohm	* unit *	* ppg	ppg	ppg	* feet	Dlr	* \$ *						
D * 15: 9 *	9848.2	9837.9	9831.0	* 13.8 *	31.9	60	3200	1754	320	* 577 *	9.2	9.2	87.8	103.0	1.21	1.20	* 7 *	1.52	2.06	* 8.8	9.3	16.4	* 345.2	13.21	216 *	
D * 15:11 *	9849.7	9839.4	9832.0	* 32.6 *	36.2	60	3100	1745	329	* 577 *	9.2	9.2	87.8	104.4	1.21	1.20	* 7 *	1.33	2.06	* 8.8	9.3	16.4	* 346.7	13.26	215 *	
D * 15:12 *	9850.0	9839.4	9833.0	* 32.6 *	30.7	60	3400	1750	325	* 577 *	9.2	9.2	87.8	104.3	1.20	1.21	* 7 *	1.33	2.06	* 8.8	9.3	16.4	* 346.7	13.26	215 *	
D * 15:14 *	9851.0	9840.7	9833.0	* 37.9 *	35.9	60	3200	1750	325	* 577 *	9.2	9.2	88.0	104.1	1.20	1.19	* 7 *	1.20	2.06	* 8.8	9.3	16.4	* 348.0	13.29	215 *	
D * 15:19 *	9852.2	9841.9	9834.0	* 13.8 *	30.5	60	3100	1745	325	* 576 *	9.2	9.2	88.1	103.8	1.21	1.20	* 7 *	1.61	2.06	* 8.8	9.3	16.4	* 349.2	13.30	215 *	
D * 15:23 *	9853.1	9842.8	9834.0	* 13.6 *	33.7	60	3200	1736	325	* 576 *	9.2	9.3	88.3	103.4	1.21	1.20	* 7 *	1.61	2.06	* 8.8	9.3	16.4	* 350.1	13.45	215 *	
D * 15:26 *	9854.0	9843.8	9835.0	* 16.2 *	36.8	60	3300	1769	329	* 577 *	9.2	9.3	88.2	104.3	1.21	1.20	* 7 *	1.56	2.06	* 8.8	9.3	16.4	* 351.1	13.50	215 *	
D * 15:30 *	9855.0	9844.7	9836.0	* 15.5 *	33.4	60	3400	1726	325	* 577 *	9.2	9.2	88.3	104.0	1.21	1.21	* 7 *	1.58	2.06	* 8.8	9.3	16.4	* 352.0	13.57	215 *	
D * 15:32 *	9856.1	9845.9	9837.0	* 29.0 *	32.9	60	3500	1731	325	* 576 *	9.2	9.2	88.3	103.8	1.21	1.21	* 7 *	1.36	2.06	* 8.8	9.3	16.4	* 353.2	13.60	215 *	
D * 15:35 *	9857.1	9846.8	9837.0	* 22.0 *	33.0	60	3300	1731	325	* 577 *	9.2	9.2	88.4	103.0	1.21	1.21	* 7 *	1.45	2.06	* 8.8	9.3	16.4	* 354.1	13.65	215 *	
D * 15:38 *	9858.2	9847.9	9837.0	* 18.9 *	35.5	60	3400	1726	325	* 577 *	9.2	9.2	88.5	104.3	1.21	1.21	* 7 *	1.53	2.06	* 8.8	9.3	16.4	* 355.2	13.70	215 *	
D * 15:43 *	9859.0	9848.8	9838.0	* 11.4 *	32.8	60	3400	1829	330	* 579 *	9.2	9.2	88.4	104.4	1.21	1.20	* 7 *	1.67	2.06	* 8.8	9.3	16.4	* 356.0	13.70	215 *	
D * 15:48 *	9860.1	9849.8	9839.0	* 11.0 *	34.7	60	3400	1806	338	* 577 *	9.2	9.2	88.3	104.4	1.21	1.20	* 7 *	1.67	2.06	* 8.8	9.3	16.4	* 357.1	13.87	215 *	
D * 15:53 *	9861.0	9850.7	9840.0	* 13.1 *	32.4	60	3300	1834	334	* 579 *	9.2	9.2	88.4	105.1	1.21	1.20	* 7 *	1.61	2.06	* 8.8	9.3	16.4	* 358.0	13.95	216 *	
D * 15:57 *	9862.1	9850.7	9842.0	* 13.1 *	32.6	60	3400	1839	338	* 579 *	9.2	9.2	88.6	104.5	1.21	1.22	* 7 *	1.61	2.06	* 8.8	9.3	16.4	* 358.0	14.02	216 *	
D * 16: 1 *	9863.0	9852.8	9842.0	* 16.4 *	33.3	60	3200	1820	334	* 577 *	9.2	9.2	88.5	104.7	1.21	1.20	* 7 *	1.54	2.06	* 8.8	9.3	16.4	* 360.1	14.08	216 *	
D * 16: 6 *	9864.2	9853.9	9844.0	* 14.5 *	27.1	60	2800	1815	338	* 577 *	9.2	9.2	88.8	104.4	1.21	1.22	* 7 *	1.54	2.06	* 8.8	9.3	16.4	* 361.2	14.16	216 *	
D * 16: 8 *	9865.1	9854.8	9844.0	* 28.9 *	28.4	60	3300	1839	334	* 577 *	9.2	9.2	88.7	105.0	1.21	1.21	* 7 *	1.27	2.06	* 8.8	9.3	16.4	* 362.1	14.19	216 *	
D * 16: 9 *	9866.5	9856.2	9844.0	* 51.9 *	27.1	60	3400	1839	334	* 577 *	9.2	9.2	88.7	105.5	1.21	1.21	* 7 *	1.13	2.06	* 8.8	9.3	16.4	* 363.5	14.22	215 *	
D * 16:11 *	9867.3	9857.8	9845.0	* 25.6 *	29.7	60	3300	1834	335	* 577 *	9.2	9.2	88.8	104.5	1.21	1.21	* 7 *	1.34	2.06	* 8.8	9.3	16.4	* 364.3	14.25	215 *	
D * 16:13 *	9868.1	9857.8	9845.0	* 33.8 *	29.1	60	3200	1834	334	* 577 *	9.2	9.2	89.0	104.5	1.21	1.21	* 7 *	1.25	2.06	* 8.8	9.3	16.4	* 365.1	14.27	215 *	
D * 16:15 *	9869.1	9858.8	9845.0	* 32.5 *	25.8	60	3200	1839	338	* 577 *	9.2	9.2	89.0	104.3	1.21	1.21	* 7 *	1.25	2.06	* 8.8	9.3	16.4	* 366.1	14.31	214 *	
D * 16:18 *	9870.1	9859.8	9846.0	* 16.8 *	31.6	60	3200	1834	334	* 577 *	9.2	9.2	89.0	104.9	1.21	1.20	* 7 *	1.47	2.06	* 8.8	9.3	16.4	* 367.1	14.37	214 *	
D * 16:21 *	9871.1	9860.8	9847.0	* 17.9 *	29.7	60	3200	1834	338	* 579 *	9.2	9.2	89.2	105.4	1.21	1.21	* 7 *	1.46	2.06	* 8.8	9.3	16.4	* 368.1	14.42	214 *	
D * 16:25 *	9872.0	9860.8	9847.0	* 17.9 *	28.7	60	3200	1834	334	* 577 *	9.2	9.2	89.0	104.3	1.21	1.22	* 7 *	1.46	2.06	* 8.8	9.3	16.4	* 368.1	14.40	214 *	
D * 16:30 *	9873.2	9863.0	9850.0	* 16.6 *	33.6	60	3400	1834	338	* 577 *	9.2	9.2	88.3	104.1	1.21	1.23	* 7 *	1.47	2.06	* 8.8	9.3	16.4	* 370.3	14.56	214 *	
D * 16:43 *	9874.1	9863.8	9852.0	* 8.3 *	30.9	60	2400	1834	337	* 595 *	9.2	9.2	89.2	105.3	1.21	1.21	* 7 *	1.65	2.06	* 8.8	9.3	16.4	* 371.1	14.66	215 *	
D * 16:46 *	9875.0	9864.7	9854.0	* 18.0 *	28.4	60	3700	1815	334	* 587 *	9.2	9.2	89.2	103.8	1.21	1.23	* 7 *	1.42	2.06	* 8.8	9.3	16.4	* 372.0	14.71	215 *	
D * 16:48 *	9876.2	9865.9	9854.0	* 26.9 *	27.7	60	3500	1839	334	* 583 *	9.2	9.2	89.2	104.3	1.21	1.22	* 7 *	1.30	2.06	* 8.8	9.3	16.4	* 373.2	14.75	215 *	
D * 16:51 *	9877.2	9867.8	9856.0	* 20.6 *	29.8	60	3300	1829	334	* 583 *	9.2	9.2	89.2	104.1	1.21	1.22	* 7 *	1.39	2.06	* 8.8	9.3	16.4	* 374.2	14.81	215 *	
D * 16:53 *	9878.0	9867.7	9856.0	* 29.2 *	30.1	60	3300	1829	334	* 583 *	9.2	9.2	89.1	103.5	1.21	1.22	* 7 *	1.28	2.06	* 8.8	9.3	16.4	* 375.0	14.83	214 *	
D * 16:58 *	9879.4	9869.1	9858.0	* 16.6 *	27.4	60	3200	1829	338	* 583 *	9.2	9.2	89.4	105.0	1.21	1.21	* 7 *	1.48	2.06	* 8.8	9.3	16.4	* 376.4	14.91	214 *	
D * 17: 1 *	9880.1	9869.8	9858.0	* 13.8 *	30.7	60	3300	1829	338	* 581 *	9.2	9.2	89.4	105.0	1.21	1.20	* 7 *	1.54	2.06	* 8.8	9.3	16.4	* 377.1	14.97	215 *	
D * 17: 5 *	9881.2	9871.0	9859.0	* 15.8 *	27.8	60	3400	1829	338	* 579 *	9.2	9.2	89.4	105.1	1.21	1.21	* 7 *	1.47	2.06	* 8.8	9.3	16.4	* 378.3	15.04	215 *	
D * 17:10 *	9882.2	9871.8	9860.0	* 15.8 *	27.2	60	3300	1827	338	* 577 *	9.2	9.2	89.5	105.0	1.22	1.22	* 7 *	1.47	2.06	* 8.8	9.3	16.4	* 378.3	15.11	215 *	
D * 17:13 *	9883.1	9872.8	9861.0	* 17.4 *	26.8	60	-200	1834	338	* 576 *	9.2	9.3	89.6	104.9	1.21	1.21	* 7 *	1.46	2.06	* 8.8	9.3	16.4	* 380.1	15.17	215 *	
D * 17:37 *	9884.1	9873.8	9870.0	* 2.6 *	16.4	60	3400	1891	334	* 577 *	9.2	9.2	89.6	104.9	1.21	1.21	* 7 *	1.46	2.06	* 8.8	9.3	16.4	* 381.1	15.55	218 *	
D * 17:44 *	9885.2	9874.9	9871.0	* 10.1 *	17.6	60	3800	1891	334	* 576 *	9.2	9.2	89.8	104.3	1.22	1.22	* 7 *	1.37	2.06	* 8.8	9.3	16.4	* 382.2	15.66	218 *	
D * 17:48 *	9886.2	9876.0	9872.0	* 15.1 *	16.8	60	4000	1797	334	* 576 *	9.2	9.2	89.8	105.1	1.22	1.22	* 7 *	1.29	2.06	* 8.8	9.3	16.4	* 383.3	15.73	218 *	
D * 18:10 *	9887.0	9876.7	9877.0	* 3.3 *	20.5	60	4500	1844	338	* 576 *	9.2	9.2	90.1	105.0	1.22	1.23	* 7 *	1.50	2.06	* 8.8	9.3	16.4	* 384.0	15.97	220 *	
T * 18:21 *	9887.9	9876.7	9880.0	* ----- *	-----	60	-100	1881	338	* 577 *	9.2	9.2	90.3	106.6	1.22	1.21	* 7 *	-----	-----	* -----	-----	-----	-----	-----	-----	-----

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