

F#	TIME	DEPTH m	ROP m/hr	TORQUE		RPM AVG	JOB AVG	PUMP PRES	RTNS		MV lb/gal		FLOW/MIN		TEMP (C) IN OUT	PVT	THIS BIT			EST TV	DXC	NX	NXB	ECD	EST FM PR			
				AVG	MAX				DEPTH	IN	OUT	IN	OUT	REVS			m	hrs	INST							RUN		
537	1540	3371.0	2.33	4.55	5.32	33	45.3	2960	3366.7	9.55	9.84	595	545	56.2	57.1	510	161103	119	29.9	2467	1431	5.21	1.88	1.72	6.69	9.71	8.70	D
533	1551	3371.3	1.64	4.55	4.87	37	46.2	2950	3367.2	9.57	9.83	595	545	56.1	57.8	523	162072	119	30.0	2754	1435	5.22	1.99	1.83	6.69	9.70	8.70	D
539	1559	3371.6	2.24	4.54	4.90	33	45.2	2940	3367.4	9.56	9.84	594	531	55.9	57.6	514	162781	120	30.2	2375	1437	5.22	1.89	1.73	6.69	9.70	8.70	D
590	1603	3371.9	2.02	4.57	5.02	37	44.8	2920	3367.7	9.45	9.84	593	521	55.7	57.5	514	163574	120	30.3	2455	1439	5.23	1.91	1.75	6.69	9.70	8.70	D
591	1615	3372.2	2.63	4.61	4.87	37	44.6	2900	3367.9	9.59	9.83	594	498	56.4	57.2	514	164181	120	30.4	2057	1440	5.24	1.84	1.67	6.69	9.70	8.70	D
592	1623	3372.5	2.31	4.55	5.06	37	45.5	2870	3368.1	9.61	9.82	594	571	56.9	58.3	460	164373	120	30.6	2422	1442	5.24	1.89	1.72	6.69	9.68	8.70	D
593	1631	3372.8	2.31	4.52	4.87	37	45.5	2880	3368.4	9.74	9.82	595	531	57.0	58.5	399	165624	121	30.7	2247	1445	5.25	1.89	1.73	6.69	9.66	8.70	D
594	1639	3373.1	2.31	4.66	4.93	37	45.9	2870	3368.7	9.73	9.82	595	556	57.1	58.2	397	166313	121	30.8	2308	1446	5.26	1.90	1.73	6.69	9.66	8.70	D
595	1642	3373.4	6.00	4.75	5.22	37	44.5	2870	3368.8	9.86	9.83	595	546	57.3	57.7	397	166557	121	30.9	764	1445	5.26	1.61	1.44	6.70	9.65	8.70	D
596	1644	3373.7	9.29	4.80	5.24	37	45.7	2850	3368.9	9.86	9.83	596	558	57.3	57.7	396	166727	122	30.9	552	1442	5.26	1.49	1.33	6.70	9.65	8.70	D
597	1649	3374.0	3.47	4.66	5.05	37	45.3	2860	3369.0	9.91	9.82	596	555	57.7	58.6	396	167185	122	31.0	1951	1442	5.26	1.73	1.62	6.70	9.64	8.70	D
598	1655	3374.3	3.04	4.62	5.05	37	45.6	2870	3369.1	9.92	9.83	597	565	57.9	57.9	395	167745	122	31.1	1759	1443	5.27	1.82	1.65	6.70	9.65	8.70	D
599	1658	3374.6	6.73	4.83	5.19	37	45.0	2890	3369.2	9.90	9.82	597	559	58.1	57.4	396	167981	123	31.2	707	1441	5.27	1.58	1.41	6.70	9.65	8.70	D
600	1705	3374.9	2.35	4.54	4.92	33	45.1	2880	3369.4	9.97	9.79	596	545	58.2	58.2	393	168617	123	31.3	3132	1443	5.28	1.88	1.72	6.70	9.66	8.70	D
601	1715	3375.2	1.99	4.42	4.88	33	45.6	2890	3369.7	9.95	9.74	597	537	58.4	58.5	390	169468	123	31.4	2702	1446	5.29	1.93	1.77	6.70	9.68	8.70	D
602	1725	3375.5	1.69	4.48	4.91	38	46.0	2890	3370.1	10.0	9.75	597	574	58.7	57.5	391	170360	124	31.6	2807	1449	5.29	1.98	1.81	6.70	9.72	8.70	D
603	1734	3375.3	2.22	4.55	4.95	38	45.7	2910	3370.4	10.0	9.74	598	570	58.7	57.9	393	171033	124	31.8	2220	1451	5.30	1.90	1.73	6.71	9.73	8.70	D
604	1745	3376.2	1.63	4.53	4.91	38	45.9	2920	3370.7	10.1	9.74	597	534	58.5	58.3	394	172031	124	31.9	3397	1455	5.31	1.97	1.80	6.71	9.78	8.70	D
605	1751	3376.4	2.71	4.62	5.05	38	45.1	2920	3371.0	10.1	9.73	593	544	58.5	58.0	396	172646	124	32.0	1759	1456	5.32	1.83	1.66	6.71	9.80	8.70	D
606	1759	3376.8	2.59	4.54	4.90	38	46.1	2910	3371.2	10.0	9.73	597	534	58.6	58.2	398	173288	125	32.2	1967	1457	5.32	1.83	1.67	6.71	9.84	8.70	D
607	1806	3377.1	2.31	4.51	4.86	37	45.1	2890	3371.5	10.0	9.73	597	545	58.6	58.3	402	173957	125	32.3	2001	1458	5.33	1.85	1.69	6.71	9.86	8.70	D
608	1816	3377.4	1.90	4.44	4.78	37	45.6	2870	3371.9	9.95	9.76	598	544	58.6	58.5	405	174824	125	32.5	2258	1452	5.34	1.90	1.74	6.71	9.91	8.70	D
609	1826	3377.7	1.76	4.55	5.03	37	45.4	2890	3372.3	9.97	9.75	599	561	58.5	58.3	409	175728	126	32.6	2935	1465	5.34	1.91	1.75	6.71	9.96	8.70	D
610	1834	3378.0	2.40	4.66	4.99	37	44.8	2870	3372.6	9.94	9.75	598	578	58.5	58.1	411	176390	126	32.8	2153	1466	5.35	1.81	1.65	6.71	9.99	8.70	D
611	1837	3378.3	6.74	4.50	4.88	37	45.3	2870	3372.7	9.94	9.75	598	489	58.5	58.1	411	176622	126	32.8	750	1464	5.35	1.53	1.36	6.71	10.00	8.70	D
612	1841	3378.6	3.92	4.64	4.97	38	45.3	2870	3373.2	9.92	9.74	599	497	58.5	58.5	410	177033	127	32.9	1029	1464	5.36	1.68	1.51	6.72	10.01	8.70	D
613	1852	3378.9	6.42	4.82	4.98	39	45.1	2930	3373.6	9.88	9.75	602	553	58.6	58.7	413	177239	127	32.9	706	1462	5.36	1.54	1.38	6.72	10.04	8.70	D
614	1900	3379.2	2.56	4.80	4.72	30	44.3	2930	3374.2	9.83	9.75	603	553	58.5	59.9	409	177954	127	33.1	1844	1464	5.37	1.79	1.62	6.72	10.05	8.70	D
615	1907	3379.5	2.24	4.80	4.83	39	44.7	2920	3374.5	9.92	9.77	604	568	58.6	59.5	408	178659	127	33.2	2096	1465	5.37	1.82	1.66	6.72	10.06	8.70	D
616	1914	3379.8	2.30	4.49	5.04	30	44.0	2920	3374.8	9.90	9.82	604	603	58.8	58.8	405	179253	128	33.3	2162	1467	5.38	1.75	1.59	6.72	10.07	8.70	D
617	1922	3380.1	2.40	4.69	5.13	39	44.6	2930	3375.0	9.95	9.82	604	548	58.9	58.9	408	179915	128	33.4	2150	1467	5.38	1.80	1.64	6.72	10.07	8.70	D
618	1927	3380.4	3.21	4.58	4.93	39	43.8	2920	3375.1	9.91	9.79	604	543	59.0	60.0	405	180429	128	33.5	1774	1468	5.39	1.71	1.55	6.72	10.06	8.70	D
619	1932	3380.7	4.29	4.77	5.11	39	43.5	2940	3375.3	9.91	9.79	605	543	59.0	60.0	406	180806	129	33.6	1267	1467	5.39	1.63	1.47	6.72	10.06	8.70	D
620	1935	3381.0	5.41	4.82	5.08	39	44.5	2930	3375.4	9.95	9.81	604	543	59.2	59.7	409	181102	129	33.6	967	1466	5.39	1.57	1.41	6.73	10.06	8.70	D
621	1938	3381.3	5.55	4.58	5.06	39	43.7	2930	3375.5	9.87	9.80	603	568	59.3	60.6	406	181394	129	33.7	857	1464	5.40	1.56	1.40	6.73	10.06	8.70	D
622	1946	3381.6	2.32	4.52	4.88	39	43.6	2910	3375.7	9.88	9.81	603	575	59.4	60.8	406	182092	130	33.8	1640	1466	5.40	1.80	1.64	6.73	10.06	8.70	D
623	1954	3381.9	2.29	4.53	4.88	39	43.9	2920	3376.1	9.89	9.82	603	575	59.8	60.9	404	182802	130	34.0	2184	1468	5.41	1.81	1.64	6.73	10.05	8.70	D
624	2001	3382.2	2.54	4.52	4.93	30	44.1	2920	3376.4	9.88	9.79	603	582	60.0	60.3	403	183443	130	34.1	1968	1469	5.42	1.78	1.62	6.73	10.05	8.70	D
625	2006	3382.5	3.64	4.76	5.15	39	44.4	2920	3376.5	9.88	9.78	604	605	60.0	60.5	402	183891	131	34.2	1305	1469	5.42	1.69	1.52	6.73	10.04	8.70	D
626	2015	3382.8	2.04	4.67	5.13	39	45.1	2930	3376.9	9.92	9.77	603	594	60.1	60.1	400	184692	131	34.3	2342	1471	5.43	1.86	1.70	6.73	10.03	8.70	D
627	2022	3383.2	2.86	4.58	5.09	39	44.4	2940	3377.0	9.97	9.73	603	576	60.1	60.4	400	185261	131	34.4	1845	1471	5.43	1.76	1.59	6.73	10.01	8.70	D
628	2027	3383.5	3.30	4.61	4.99	39	44.9	2940	3377.2	9.98	9.71	603	525	60.1	60.8	398	185754	131	34.5	1375	1472	5.44	1.73	1.56	6.73	10.01	8.70	D
629	2035	3383.8	2.27	4.70	5.08	39	44.4	2940	3377.5	9.96	9.72	604	540	60.3	59.6	398	186467	132	34.6	1992	1473	5.44	1.82	1.66	6.74	10.00	8.70	D
630	2039	3384.1	4.38	4.74	5.18	39	44.4	2920	3377.9	9.96	9.72	603	555	60.3	59.6	396	186839	132	34.7	1250	1472	5.45	1.64	1.48	6.74	10.00	8.70	D
631	2043	3384.4	4.87	4.92	5.10	30	43.5	2950	3378.2	9.97	9.71	605	541	60.3	59.8	398	187195	132	34.8	791	1472	5.45	1.60	1.44	6.74	9.99	8.70	D
632	2049	338																										