

F#	TIME	DEPTH m	ROP m/hr	TORQUE		RPM AVG	DB AVG	PUMP PRES	RTNS DEPTH	MV lb/gal		FLOW/MIN		TEMP (C) IN OUT	PVT	---THIS BIT---			EST TV	DKC	NK	NKB	ECD	EST PM PR				
				AVG	MAX					IN	OUT	IN	OUT			REVS	m	hrs							INST	RJN		
388	1900	3810.3	6.01	5.13	5.64	90	41.6	2980	3301.7	9.34	9.91	596	612	56.7	57.8	469	65572	58.3	12.0	950	1337	4.27	1.60	1.47	6.46	10.10	8.70	D
389	1903	3810.6	5.51	5.16	5.42	88	41.5	2970	3301.9	9.30	9.87	595	587	56.5	57.5	471	65858	58.6	12.1	823	1384	4.27	1.62	1.43	6.46	10.10	8.70	D
390	1909	3810.9	3.12	5.00	5.45	88	42.0	2970	3302.3	9.38	9.85	595	638	56.3	57.2	434	66373	58.9	12.2	1244	1386	4.27	1.78	1.65	6.46	10.10	8.70	D
391	1911	3811.2	7.32	4.99	5.20	87	42.7	2970	3302.5	9.22	9.84	595	611	56.0	56.5	405	66590	59.2	12.2	706	1382	4.28	1.55	1.41	6.46	10.10	8.70	D
392	1914	3811.5	5.10	4.79	5.31	89	42.0	2970	3302.7	9.22	9.84	594	602	56.0	56.5	370	66875	59.5	12.3	1043	1379	4.28	1.65	1.51	6.46	10.10	8.70	D
393	1918	3811.8	5.53	5.20	5.57	87	42.9	2980	3303.0	9.15	9.76	594	609	55.4	55.8	336	67160	59.8	12.3	824	1377	4.28	1.63	1.50	6.46	10.10	8.70	D
394	1920	3812.1	6.92	4.77	5.33	88	42.7	2980	3303.2	9.13	9.71	593	583	54.7	55.1	303	67392	60.1	12.4	690	1373	4.29	1.56	1.43	6.46	10.10	8.70	D
395	1926	3812.4	3.35	4.52	5.03	88	43.6	2980	3303.5	9.18	9.75	593	594	53.8	54.2	303	67869	60.4	12.5	1477	1374	4.29	1.79	1.65	6.47	10.10	8.70	D
396	1944	3812.8	5.22	4.15	5.03	87	39.2	2980	3303.5	9.78	9.81	588	556	52.7	54.6	311	67927	60.7	12.5	1006	1370	4.29	1.65	1.51	6.47	10.10	8.70	D
397	1945	3813.0	6.31	3.70	4.39	37	42.5	2980	3303.5	9.78	9.81	591	575	52.7	54.6	311	68006	61.0	12.5	1190	1363	4.29	1.62	1.48	6.47	10.10	8.70	D
398	1951	3813.4	2.91	4.51	5.24	87	42.8	2970	3303.9	9.78	9.80	592	573	53.1	54.8	309	68544	61.4	12.6	1804	1364	4.30	1.82	1.69	6.47	10.10	8.70	D
399	1957	3813.7	2.89	4.74	5.10	87	42.2	2870	3306.3	9.78	9.84	594	597	53.8	55.1	337	69093	61.7	12.7	1763	1366	4.30	1.81	1.68	6.47	10.10	8.70	D
400	2004	3814.0	2.94	4.72	5.14	87	42.4	2900	3306.3	9.78	9.88	594	573	54.0	54.9	330	69675	62.0	12.8	1379	1363	4.31	1.81	1.67	6.47	10.10	8.70	D
401	2008	3814.3	4.26	4.75	5.24	87	42.3	2330	3307.0	9.78	9.87	594	597	54.2	55.2	305	70046	62.3	12.9	1265	1367	4.31	1.69	1.56	6.47	10.10	8.70	D
402	2020	3814.6	1.58	4.02	5.13	87	42.6	2940	3307.8	9.78	9.90	594	595	54.8	55.1	306	71046	62.6	13.1	2646	1376	4.32	1.97	1.84	6.47	10.10	8.70	D
403	2025	3814.9	3.27	4.94	5.35	87	42.8	2930	3308.1	9.78	9.91	593	607	54.9	55.1	305	71529	62.9	13.2	1536	1377	4.33	1.76	1.63	6.47	10.10	8.70	D
404	2032	3815.2	2.43	4.69	5.24	87	41.9	2830	3308.6	9.78	9.91	591	592	55.1	55.2	305	72113	63.2	13.3	2104	1379	4.33	1.83	1.70	6.48	10.10	8.70	D
405	2039	3815.5	2.57	4.81	5.32	87	42.7	2900	3308.8	9.78	9.91	593	593	55.2	55.2	302	72726	63.5	13.4	1972	1382	4.34	1.82	1.68	6.48	10.10	8.70	D
406	2048	3815.8	2.02	4.71	5.32	87	43.1	2920	3309.2	9.78	9.93	593	571	55.2	55.4	306	73467	63.8	13.6	2281	1386	4.35	1.88	1.75	6.48	10.10	8.70	D
407	2054	3816.1	2.89	4.86	5.35	87	42.1	2910	3309.6	9.78	9.93	593	594	55.2	55.4	303	74043	64.1	13.7	1897	1388	4.35	1.77	1.64	6.48	10.10	8.70	D
408	2101	3816.4	2.54	4.94	5.42	87	42.2	2920	3309.9	9.78	9.93	594	598	55.2	55.2	305	74602	64.4	13.8	1887	1390	4.36	1.80	1.67	6.48	10.10	8.70	D
409	2107	3816.7	2.72	4.38	5.16	87	41.9	2910	3810.3	9.78	9.92	594	584	55.3	55.6	313	75158	64.7	13.9	1768	1392	4.36	1.77	1.64	6.48	10.10	8.70	D
410	2114	3817.0	2.69	4.84	5.25	87	42.2	2920	3810.9	9.78	9.91	594	586	54.4	55.3	325	75771	65.0	14.0	2158	1395	4.37	1.78	1.65	6.48	10.10	8.70	D
411	2123	3817.3	2.00	4.82	5.26	87	43.0	2970	3811.6	9.78	9.91	595	594	52.5	55.6	353	76534	65.3	14.1	2601	1399	4.38	1.86	1.73	6.48	10.10	8.70	D
412	2130	3817.6	2.73	4.97	5.34	87	42.6	2930	3812.0	9.78	9.90	594	583	51.0	55.0	362	77121	65.6	14.3	1910	1402	4.38	1.75	1.62	6.49	10.10	8.70	D
413	2135	3817.9	3.37	4.82	5.36	87	43.3	2980	3812.0	9.82	9.89	594	567	51.0	54.6	362	77591	65.9	14.3	1890	1402	4.39	1.70	1.57	6.49	10.10	8.70	D
414	2142	3818.2	2.45	4.58	5.25	87	43.3	2960	3812.1	9.82	9.87	593	563	52.4	54.0	365	78219	66.2	14.5	1958	1404	4.39	1.78	1.65	6.49	10.10	8.70	D
415	2147	3818.5	3.80	4.89	5.26	87	42.6	2950	3812.8	9.81	9.87	594	548	53.0	53.4	362	79643	66.5	14.6	1389	1404	4.40	1.65	1.52	6.49	10.10	8.70	D
416	2153	3818.8	3.22	4.78	5.37	87	41.6	2940	3813.0	9.89	9.83	594	566	53.4	53.3	361	79132	66.8	14.6	1617	1405	4.40	1.68	1.55	6.49	10.10	8.70	D
417	2158	3819.1	3.70	5.00	5.43	87	43.9	2950	3813.2	9.94	9.84	594	513	53.7	53.2	364	79558	67.1	14.7	1236	1405	4.41	1.63	1.50	6.49	10.10	8.70	D
418	2202	3819.5	4.03	4.93	5.59	87	43.1	2950	3813.4	9.87	9.80	595	439	53.8	53.2	364	79947	67.4	14.8	1315	1404	4.41	1.63	1.50	6.49	10.10	8.70	D
419	2207	3819.8	3.93	5.16	5.59	86	41.9	2940	3813.8	9.81	9.74	594	540	54.0	52.9	365	80348	67.7	14.9	1219	1404	4.42	1.63	1.50	6.49	10.10	8.70	D
420	2209	3820.1	7.16	5.08	5.51	87	42.0	2950	3813.8	9.81	9.74	595	439	54.0	52.9	362	80569	68.1	14.9	759	1401	4.42	1.47	1.34	6.49	10.10	8.70	D
421	2215	3820.4	3.45	4.64	5.45	86	42.0	2940	3814.0	9.77	9.73	595	531	54.0	52.8	362	81067	68.4	15.0	1422	1402	4.42	1.66	1.53	6.50	10.10	8.70	D
422	2220	3820.7	3.26	4.33	4.73	87	41.1	2940	3814.2	9.70	9.85	597	610	53.9	53.0	361	81507	68.7	15.1	1329	1401	4.43	1.67	1.54	6.50	10.10	8.70	D
423	2226	3821.0	3.31	4.42	5.13	87	41.3	2940	3814.5	9.74	10.1	596	597	53.8	54.9	360	82026	69.0	15.2	1525	1402	4.43	1.67	1.54	6.50	10.10	8.70	D
424	2233	3821.3	2.87	4.76	5.56	87	41.6	2930	3814.7	9.84	9.86	596	558	53.8	53.6	363	82575	69.3	15.3	3101	1404	4.44	1.71	1.58	6.50	10.10	8.70	D
425	2238	3821.6	3.67	5.00	5.23	86	41.9	2920	3814.9	9.84	9.81	595	524	53.7	53.6	368	83004	69.6	15.4	1486	1403	4.44	1.65	1.52	6.50	10.10	8.70	D
426	2242	3821.9	3.94	4.95	5.58	86	42.1	2880	3815.1	9.85	9.82	593	524	53.1	53.6	377	83402	69.9	15.5	1417	1402	4.45	1.63	1.50	6.50	10.10	8.70	D
427	2253	3822.2	13.7	4.32	5.15	91	42.3	3000	3816.6	9.86	9.83	597	579	52.5	53.6	394	83533	70.2	15.5	914	1398	4.45	1.31	1.18	6.50	10.10	8.70	D
428	2257	3822.5	4.00	5.06	5.66	95	43.9	3000	3816.7	9.65	9.87	598	600	51.1	54.4	398	83949	70.5	15.6	2218	1397	4.45	1.67	1.53	6.50	10.10	8.70	D
429	2301	3822.9	5.46	5.02	5.47	92	44.5	3000	3816.8	9.65	9.87	598	632	50.8	53.9	403	84311	70.8	15.6	1105	1396	4.45	1.59	1.45	6.50	10.10	8.70	D
430	2306	3823.1	3.19	4.93	5.81	88	44.0	3000	3817.1	9.62	9.91	597	592	50.7	54.1	407	84760	71.1	15.7	1911	1396	4.46	1.72	1.58	6.51	10.10	8.70	D
431	2314	3823.4	2.32	4.75	5.32	87	44.4	2990	3817.3	9.62	9.91	593	615	50.7	54.1	415	85395	71.4	15.8	1977	1398	4.47	1.81	1.67	6.51	10.10	8.70	D
432	2324	3823.7	1.97	4.78	5.20	88	44.4	2990	3817.7	9.58	9.95	599	610	50.8	54.2	427	86269	71.7	16.0	3256	1404	4.47	1.86</					