F#	TIME	DEPTH m	ROP m/hr	TORQUE AVG	TORQUE MAX	RPM AVG	WOB AVG	PUMP PRES	RTRNS DEPTH	MW IN	MW OUT	FLOW IN	FLOW OUT	TEMP IN	TEMP OUT	PVT	REVS	m	hrs	COST INST	COST RUN	EST TVI	DXC	NX	NXB	ECD	EST FM PR
797	1317	3625.3	5.70	3.70	4.12	36	43.9	2940	3617.2	9.35	9.31	592	645	70.0	70.2	439	253702	169	49.6	910	1608	2.07	1.59	1.52	5.81	9.78	8.70
798	1322	3625.6	4.03	3.77	4.16	86	43.8	2960	3617.3	9.91	9.83	592	632	70.0	70.1	412	254033	169	49.7	1166	1607	2.07	1.68	1.61	5.81	9.79	8.70
799	1327	3625.9	3.77	3.78	4.13	36	43.7	2960	3617.6	9.83	9.80	592	621	70.0	70.1	414	254497	169	49.8	1253	1606	2.07	1.70	1.63	5.81	9.80	8.70
800	1331	3626.2	3.92	3.64	4.06	36	43.8	2940	3617.9	9.82	9.79	593	651	69.9	70.0	415	254896	170	49.8	1316	1606	2.07	1.69	1.62	5.81	9.81	8.70
801	1335	3626.5	4.97	3.70	4.15	36	43.8	2940	3618.1	9.82	9.34	591	645	70.1	69.8	414	255208	170	49.9	1117	1605	2.03	1.62	1.55	5.81	9.82	8.70
802	1338	3626.8	5.67	3.25	7.66	35	44.1	2910	3618.8	9.79	9.33	587	669	69.3	70.2	414	255479	170	50.0	840	1603	2.03	1.58	1.51	5.81	9.82	8.70
803	1342	3627.1	5.03	3.13	4.15	35	45.4	2930	3619.0	9.79	9.83	587	612	69.8	70.2	414	255739	171	50.0	1058	1602	2.03	1.63	1.56	5.81	9.82	8.70
804	1351	3627.4	4.30	3.32	4.14	36	44.0	2360	3619.4	9.80	9.31	565	534	70.0	70.2	428	255967	171	50.1	492	1601	2.03	1.58	1.32	5.82	9.83	8.70
805	1355	3627.7	4.75	3.13	4.13	37	43.2	2940	3619.6	9.35	9.82	589	576	69.3	69.1	418	256293	171	50.1	1193	1600	2.08	1.62	1.56	5.82	9.35	8.70
806	1358	3628.0	5.93	3.79	4.34	37	41.9	2950	3619.8	9.85	9.82	539	577	69.8	69.1	413	256554	172	50.2	810	1598	2.09	1.55	1.48	5.82	9.35	8.70
807	1401	3628.3	5.91	4.07	4.39	87	41.6	2940	3620.0	9.78	9.30	539	606	69.4	69.7	410	256822	172	50.2	834	1597	2.09	1.54	1.47	5.82	9.36	8.70
808	1404	3628.7	5.71	4.09	4.43	87	42.0	2930	3620.2	9.79	9.31	590	609	69.3	70.0	411	257105	172	50.3	839	1596	2.09	1.56	1.49	5.82	9.37	8.70
809	1407	3629.0	5.60	3.98	4.36	87	42.0	2940	3620.4	9.85	9.81	590	617	69.2	69.3	408	257386	173	50.3	873	1594	2.09	1.56	1.49	5.82	9.37	8.70
810	1410	3629.3	5.94	4.04	4.50	87	41.8	2920	3620.5	9.85	9.31	590	609	69.2	69.3	407	257650	173	50.4	793	1593	2.09	1.54	1.47	5.82	9.37	8.70
811	1413	3629.6	6.21	4.13	4.46	87	43.0	2910	3620.7	9.88	9.79	539	573	69.3	69.7	405	257899	173	50.4	827	1591	2.10	1.54	1.47	5.82	9.33	8.70
812	1417	3629.9	7.52	3.51	7.35	87	40.0	2900	3620.9	9.90	9.81	536	563	69.2	69.8	406	258110	173	50.5	636	1590	2.10	1.45	1.39	5.82	9.33	8.70
813	1420	3630.2	5.45	3.94	4.38	87	41.9	2940	3621.1	9.39	9.77	593	574	69.5	70.4	405	258393	174	50.5	367	1589	2.10	1.56	1.49	5.82	9.39	8.70
814	1423	3630.5	5.97	4.10	4.52	87	42.3	2950	3621.3	9.89	9.77	593	562	69.5	70.4	406	258661	174	50.6	806	1587	2.10	1.55	1.48	5.83	9.90	8.70
815	1426	3630.8	6.21	4.09	4.43	87	42.4	2950	3621.5	9.92	9.78	594	609	69.4	70.2	407	258916	174	50.6	800	1536	2.10	1.53	1.46	5.83	9.90	8.70
816	1430	3631.1	4.82	4.11	4.46	88	42.1	2950	3621.7	9.93	9.31	594	593	69.2	69.9	404	259246	175	50.7	2177	1585	2.11	1.60	1.53	5.83	9.91	8.70
817	1434	3631.4	5.38	4.03	4.56	87	42.5	2940	3621.9	9.92	9.82	594	643	69.0	69.8	404	259540	175	50.7	936	1584	2.11	1.57	1.50	5.83	9.92	8.70
818	1437	3631.7	5.52	3.85	4.25	87	43.3	2960	3622.2	9.94	9.82	595	608	69.4	70.0	400	259823	175	50.8	943	1583	2.11	1.57	1.50	5.83	9.92	8.70
819	1441	3632.0	4.03	3.85	4.14	87	43.1	2960	3622.5	9.95	9.81	594	608	69.7	69.9	403	260224	176	50.9	1127	1582	2.11	1.66	1.59	5.83	9.93	8.70
820	1444	3632.3	7.57	3.99	4.27	87	43.0	2960	3622.7	9.95	9.31	594	613	69.7	69.9	401	260450	176	50.9	717	1581	2.12	1.48	1.41	5.83	9.94	8.70
821	1448	3632.6	3.72	3.92	4.54	87	42.7	2950	3623.0	9.98	9.80	595	629	69.7	70.0	400	260840	176	51.0	1035	1530	2.12	1.67	1.60	5.83	9.95	8.70
822	1455	3632.9	5.46	3.48	7.36	89	41.9	2970	3623.4	9.95	9.32	594	657	70.0	70.0	400	261132	176	51.0	993	1579	2.12	1.55	1.48	5.83	9.98	8.70
823	1459	3633.2	4.74	3.05	6.90	87	43.9	2970	3623.7	9.91	9.82	595	644	70.1	69.7	401	261465	177	51.1	1052	1578	2.12	1.61	1.54	5.83	9.99	8.70
824	1502	3633.5	5.72	4.04	4.39	88	43.9	2950	3623.9	9.91	9.32	594	630	70.1	69.7	398	261746	177	51.2	809	1577	2.12	1.56	1.49	5.84	9.99	8.70
825	1507	3633.8	4.05	3.95	4.78	88	43.4	2940	3624.4	9.91	9.83	595	665	70.0	69.6	393	262143	177	51.2	1494	1577	2.13	1.65	1.53	5.84	10.01	8.70
826	1511	3634.1	4.03	3.95	4.43	89	42.1	2950	3624.6	9.89	9.83	594	679	70.0	69.4	399	262518	178	51.3	1104	1575	2.13	1.63	1.56	5.84	10.02	8.70
827	1514	3634.4	5.13	4.05	4.37	88	42.8	2950	3624.9	9.93	9.83	594	679	69.9	69.5	398	262832	178	51.4	961	1574	2.13	1.57	1.50	5.84	10.03	8.70
828	1518	3634.8	4.38	4.01	4.33	88	42.5	2950	3625.1	9.98	9.82	595	673	69.8	69.5	397	263177	178	51.4	1036	1574	2.14	1.58	1.51	5.84	10.04	8.70
829	1522	3635.0	5.32	4.12	4.43	88	43.0	2940	3625.4	9.99	9.83	595	653	69.6	69.6	397	263464	179	51.5	925	1572	2.14	1.56	1.49	5.84	10.05	8.70
830	1525	3635.4	4.85	4.04	4.40	88	41.8	2950	3625.6	9.99	9.84	595	665	69.4	69.4	396	263810	179	51.5	1024	1571	2.14	1.57	1.50	5.84	10.05	8.70
831	1528	3635.7	6.56	4.20	4.58	88	43.2	2940	3625.8	9.99	9.84	595	659	69.4	69.4	396	264045	179	51.6	738	1570	2.14	1.51	1.44	5.84	10.05	8.70
832	1532	3636.0	4.41	4.25	4.52	98	43.7	2940	3626.2	10.0	9.32	594	647	69.5	69.6	396	264419	180	51.7	1172	1569	2.14	1.62	1.55	5.84	10.05	8.70
833	1535	3636.3	6.82	4.07	4.50	88	42.6	2940	3626.4	9.98	9.82	595	668	69.6	69.7	395	264647	180	51.7	730	1568	2.15	1.49	1.42	5.84	10.05	8.70
834	1539	3636.6	5.00	4.12	4.54	88	44.0	2950	3626.7	10.0	9.83	595	681	69.4	69.2	395	264968	180	51.8	979	1567	2.15	1.59	1.52	5.85	10.05	8.70
835	1547	3636.9	4.30	3.32	4.62	89	43.9	2980	3627.0	9.99	9.83	590	608	69.4	69.1	407	265173	180	51.8	515	1565	2.15	1.61	1.35	5.85	10.05	8.70
836	1550	3637.2	6.16	3.91	4.48	90	42.4	2990	3627.3	10.1	9.86	595	634	69.4	68.9	430	265465	181	51.9	862	1564	2.15	1.52	1.45	5.85	10.06	8.70
837	1553	3637.5	5.41	3.90	4.33	89	43.1	2980	3627.6	10.1	9.86	595	690	69.4	68.9	395	265710	181	51.9	722	1563	2.15	1.56	1.49	5.85	10.06	8.70
838	1558	3637.8	4.04	4.11	4.44	89	42.6	2930	3628.0	9.95	9.87	594	716	69.1	69.7	392	266112	181	52.0	1078	1562	2.16	1.63	1.56	5.85	10.06	8.70
839	1602	3638.1	4.46	4.02	4.42	89	42.7	2960	3628.4	9.92	9.86	592	685	68.9	69.7	391	266478	182	52.0	1140	1561	2.16	1.61	1.54	5.85	10.07	8.70
840	1605	3638.4	6.35	4.14	4.56	90	43.2	2970	3628.6	9.92	9.86	594	636	69.0	69.4	391	266735	182	52.1	793	1560	2.16	1.52	1.44	5.85	10.08	8.70
841	1609	3638.7	4.42	4.33	4.94	89	44.5	2960	3629.0	9.92	9.86	594	631	69.0	69.4	390	267130	182	52.2	1249	1560	2.16	1.63	1.56	5.85	10.08	8.70
842	1612	3639.0	5.22	4.09	4.41	89	43.1	2960	3629.3	9.94	9.87	593	690	69.1	69.4	389	267421	183	52.2	910	1558	2.17	1.57	1.49	5.85	10.09	8.70
843	1616	3639.3	4.20	3.93	4.38	90	43.7	2950	3629.8	9.94	9.87	593	675	69.1	69.4	339	267807	183	52.3	1036	1558	2.17	1.63	1.56	5.86	10.09	8.70
844	1621	3639.6	4.20	4.03	4.50	89	43.8	2970	3630.3	9.97	9.89	593	690	69.0	69.7	389	268194	183	52.4	1219	1557	2.17	1.63	1.56	5.86	10.10	8.70
845	1624	3639.9	5.75	3.95	4.38	89	43.3	2950	3630.6	9.94	9.89	592	690	69.1	69.5	388	268493	183	52.4	1052	1556	2.17	1.54	1.47	5.86	10.10	8.70
846	1628	3640.2	4.88	3.97	4.45	89	43.9	2930	3630.8	9.95	9.91	592	697	69.1	69.0	388	268807	184	52.5	1013	1555	2.18	1.59	1.52	5.86	10.11	8.70