

Step Rate Test

Forty Acres Energy, LLC

West Eumont 525

Start Test Date: 26-Jun-2020 10:17:05

Final Test Date: 26-Jun-2020 18:28:15

#	Date Time/Event(s) yyyy/mm/dd hh:mm:ss	Elapsed Time Hours	Pressure psi(A)	Temp. °F	Pressure psi(A)	Temp. °F
0.75 BPM						
1	2020/06/26 10:17:10	0.0000	226.39	89.38	1807.11	85.68
2	2020/06/26 10:23:15	0.1014	688.05	89.11	2390.88	85.67
3	2020/06/26 10:29:20	0.2028	698.32	89.02	2413.31	85.21
4	2020/06/26 10:35:25	0.3042	723.87	88.49	2426.09	84.52
5	2020/06/26 10:41:30	0.4056	671.01	89.21	2434.14	84.10
1 BPM						
6	2020/06/26 10:47:00	0.4972	740.89	89.30	2441.12	83.82
7	2020/06/26 10:47:35	0.5069	756.14	89.22	2440.59	83.79
8	2020/06/26 10:53:40	0.6083	761.45	89.71	2450.00	83.09
9	2020/06/26 10:59:45	0.7097	764.91	91.88	2457.60	82.28
10	2020/06/26 11:05:50	0.8111	776.70	93.12	2465.04	81.97
11	2020/06/26 11:11:55	0.9125	789.55	94.02	2472.21	81.89
12	2020/06/26 11:18:00	1.0139	795.70	94.69	2480.61	81.85
13	2020/06/26 11:24:05	1.1153	861.19	95.23	2499.59	81.74
14	2020/06/26 11:30:10	1.2167	849.99	95.26	2504.41	81.64
15	2020/06/26 11:36:15	1.3181	822.06	95.43	2508.50	81.73
16	2020/06/26 11:42:20	1.4194	862.95	96.14	2504.97	81.89
1.5 BPM						
17	2020/06/26 11:47:00	1.4972	828.42	96.75	2502.20	81.99
18	2020/06/26 11:48:25	1.5208	846.72	96.90	2505.79	82.02
19	2020/06/26 11:54:30	1.6222	890.16	97.74	2511.16	82.09
20	2020/06/26 12:00:35	1.7236	893.13	98.19	2513.16	82.29
21	2020/06/26 12:06:40	1.8250	887.90	98.20	2517.12	82.53
22	2020/06/26 12:12:45	1.9264	900.58	98.62	2520.25	82.72
2 BPM						
23	2020/06/26 12:17:00	1.9972	889.85	99.11	2522.65	82.83
24	2020/06/26 12:18:50	2.0278	905.49	99.38	2528.25	82.88
25	2020/06/26 12:24:55	2.1292	1016.56	100.11	2549.65	83.11
26	2020/06/26 12:31:00	2.2306	1020.34	100.08	2553.84	83.53
27	2020/06/26 12:37:05	2.3319	1028.02	100.32	2554.61	83.84
28	2020/06/26 12:43:10	2.4333	1036.43	99.92	2557.01	84.05
2.5 BPM						
29	2020/06/26 12:47:00	2.4972	1033.28	100.05	2558.51	84.17
30	2020/06/26 12:49:15	2.5347	1027.92	100.30	2573.16	84.24
31	2020/06/26 12:55:20	2.6361	1149.56	100.85	2579.94	84.63
32	2020/06/26 13:01:25	2.7375	1166.33	101.67	2581.59	84.97
33	2020/06/26 13:07:30	2.8389	1140.92	102.37	2583.30	85.17
34	2020/06/26 13:13:35	2.9403	1149.69	102.24	2584.75	85.35
Gauge		Serial Number: WB2				
Gauge		Serial Number: VRT				
Print Filter: Every 73 points						

Forty Acres Energy, LLC

West Eumont 525

Start Test Date: 26-Jun-2020 10:17:05

Final Test Date: 26-Jun-2020 18:28:15

#	Date Time/Event(s) yyyy/mm/dd hh:mm:ss	Elapsed Time Hours	Pressure psi(A)	Temp. °F	Pressure psi(A)	Temp. °F
3 BPM						
35	2020/06/26 13:17:00	2.9972	1138.69	102.00	2585.58	85.43
36	2020/06/26 13:19:40	3.0417	1165.00	102.18	2567.66	85.49
37	2020/06/26 13:25:45	3.1431	1341.53	102.82	2607.07	85.91
38	2020/06/26 13:31:50	3.2444	1342.15	102.93	2610.24	86.33
39	2020/06/26 13:37:55	3.3458	1340.79	103.48	2612.43	86.48
40	2020/06/26 13:44:00	3.4472	1355.68	103.89	2614.39	86.60
3.5 BPM						
41	2020/06/26 13:47:00	3.4972	1363.42	104.18	2615.36	86.64
42	2020/06/26 13:50:05	3.5486	1464.98	104.43	2627.78	86.72
43	2020/06/26 13:56:10	3.6500	1475.07	104.76	2631.66	86.93
44	2020/06/26 14:02:15	3.7514	1474.79	105.41	2634.29	87.00
45	2020/06/26 14:08:20	3.8528	1481.72	105.90	2635.94	87.02
46	2020/06/26 14:14:25	3.9542	1485.89	106.05	2637.64	86.97
4 BPM						
47	2020/06/26 14:17:00	3.9972	1479.57	105.65	2637.88	86.94
48	2020/06/26 14:20:30	4.0556	1664.82	105.54	2652.38	86.95
49	2020/06/26 14:26:35	4.1569	1705.42	105.14	2659.18	87.39
50	2020/06/26 14:32:40	4.2583	1716.12	105.14	2662.07	87.48
51	2020/06/26 14:38:45	4.3597	1728.82	105.47	2663.96	87.54
52	2020/06/26 14:44:50	4.4611	1711.46	105.30	2665.75	87.60
4.5 BPM						
53	2020/06/26 14:47:00	4.4972	1721.64	105.73	2672.72	87.64
54	2020/06/26 14:50:55	4.5625	1863.02	106.23	2676.00	87.91
55	2020/06/26 14:57:00	4.6639	1862.88	106.02	2678.21	88.14
56	2020/06/26 15:03:05	4.7653	1855.24	105.14	2680.40	88.28
57	2020/06/26 15:09:10	4.8667	1876.79	105.69	2680.42	88.38
58	2020/06/26 15:15:15	4.9681	1859.51	106.69	2680.74	88.48
5 BPM						
59	2020/06/26 15:17:00	4.9972	1858.14	106.92	2667.80	88.51
60	2020/06/26 15:21:20	5.0694	1982.19	107.28	2691.57	88.60
61	2020/06/26 15:27:25	5.1708	1978.94	106.83	2694.64	88.87
62	2020/06/26 15:33:30	5.2722	1967.68	107.06	2689.53	88.97
63	2020/06/26 15:39:35	5.3736	1975.80	107.01	2689.32	89.07
64	2020/06/26 15:45:40	5.4750	1972.04	106.83	2690.42	89.17
5.5 BPM						
65	2020/06/26 15:47:00	5.4972	1969.89	106.77	2703.24	89.19
66	2020/06/26 15:51:45	5.5764	2315.99	106.99	2713.32	89.88
67	2020/06/26 15:57:50	5.6778	2319.20	106.49	2714.84	90.23

Gauge

Serial Number: WB2

Gauge

Serial Number: VRT

Print Filter: Every 73 points

Forty Acres Energy, LLC

West Eumont 525

Start Test Date: 26-Jun-2020 10:17:05

Final Test Date: 26-Jun-2020 18:28:15

#	Date Time/Event(s) yyyy/mm/dd hh:mm:ss	Elapsed Time Hours	Pressure psi(A)	Temp. °F	Pressure psi(A)	Temp. °F
68	2020/06/26 16:03:55	5.7792	2304.77	105.40	2713.18	90.39
69	2020/06/26 16:10:00	5.8806	2293.77	104.58	2712.86	90.53
70	2020/06/26 16:16:05	5.9819	2302.34	104.54	2711.28	90.66
6 BPM						
71	2020/06/26 16:18:00	6.0139	2302.68	105.01	2719.03	90.66
72	2020/06/26 16:22:10	6.0833	2546.81	105.23	2720.30	91.16
73	2020/06/26 16:28:15	6.1847	2596.35	105.75	2717.78	91.57
74	2020/06/26 16:34:20	6.2861	2609.59	106.54	2718.66	91.80
75	2020/06/26 16:40:25	6.3875	2618.90	106.35	2720.00	91.96
76	2020/06/26 16:46:30	6.4889	2610.46	106.43	2724.14	92.13
6.5 BPM						
77	2020/06/26 16:47:00	6.4972	2611.98	106.44	2724.93	92.17
78	2020/06/26 16:52:35	6.5903	2775.50	106.34	2726.97	92.66
79	2020/06/26 16:58:40	6.6917	2776.66	106.07	2727.65	92.88
80	2020/06/26 17:04:45	6.7931	2771.78	106.43	2728.93	93.09
81	2020/06/26 17:10:50	6.8944	2770.63	106.41	2729.66	93.28
82	2020/06/26 17:16:55	6.9958	891.50	105.30	2570.23	93.38
Shut Off Pumps						
83	2020/06/26 17:17:25	7.0042	920.86	105.33	2556.86	93.36
84	2020/06/26 17:23:00	7.0972	761.51	106.12	2456.40	93.06
85	2020/06/26 17:29:05	7.1986	579.50	106.21	2327.13	91.30
86	2020/06/26 17:35:10	7.3000	521.02	106.53	2165.77	91.24
87	2020/06/26 17:41:15	7.4014	150.97	106.97	1830.03	90.55
3849.00 ftGL						
88	2020/06/26 17:44:00	7.4472	90.87	106.67	1835.75	90.41
89	2020/06/26 17:47:20	7.5028	23.03	105.51	1716.79	90.30
3000.00 ftGL						
90	2020/06/26 17:51:00	7.5639	13.79	104.04	1446.17	90.75
91	2020/06/26 17:53:25	7.6042	13.75	103.36	1360.03	90.15
2000.00 ftGL						
92	2020/06/26 17:57:00	7.6639	13.73	102.28	1152.09	89.57
93	2020/06/26 17:59:30	7.7056	13.72	101.34	907.11	87.38
94	2020/06/26 18:05:35	7.8069	13.70	99.60	620.51	85.29
1000.00 ftGL						
95	2020/06/26 18:06:15	7.8181	13.73	99.42	540.14	85.46
96	2020/06/26 18:11:40	7.9083	13.72	97.87	289.35	85.47
On Surface						
97	2020/06/26 18:14:40	7.9583	13.69	97.39	7.63	84.86
98	2020/06/26 18:17:45	8.0097	15.04	97.17	2.65	86.40

Gauge

Serial Number: WB2

Gauge

Serial Number: VRT

Print Filter: Every 73 points

Linear (WB2_ , VRT_)

