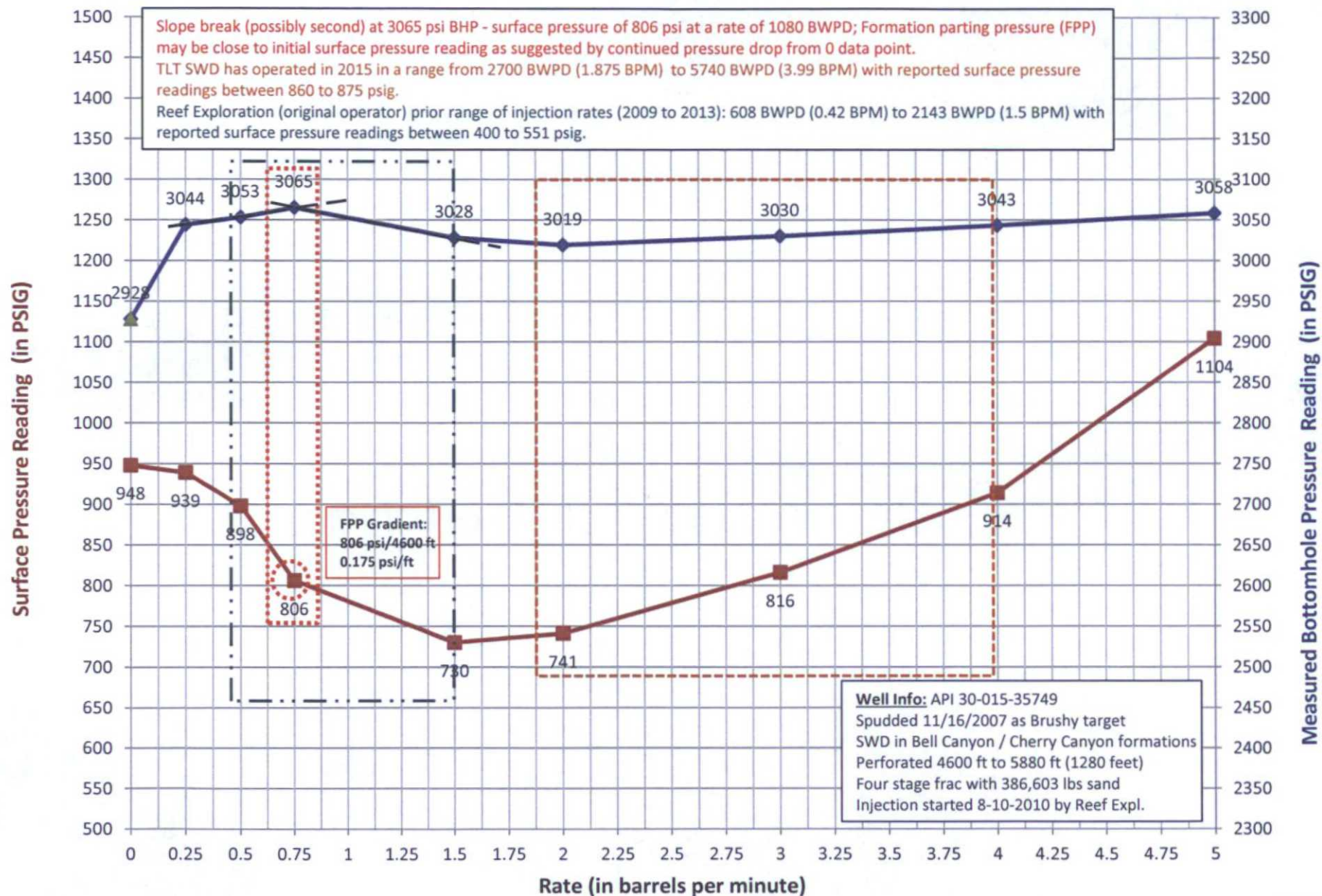


Application SWD-1140-B / Sweet Pea SWD No. 1 (30-015-35749) - 2015 SRT Results (Test Date 08-12-2015)



GA

Pressure Test Report

COMPANY INFORMATION

Company Name TLT SWD LLC
Representative
Phone
Fax
Address

E-Mail Address
Service Company RENEGADE SERVICES

WELL INFORMATION

Well Name SWEET PEA SWD #1
Well Location 1980' FSL & 660' FWL
Field and Pool UNIT L, SEC 2, T23S, R31E
Status (Oil, Gas, Water, Injection) WATER
Perforated Intervals SEE CONCLUSIONS
Mid-point of Perforated Intervals (MPP)
Drilling Rig Number
Elevations
Kelly Bushing (KB) 18'
Casing Flange (CF)
KB-CF
Ground Level
Plug Back Total Depth 8461'
Total Depth 8510'
Production Casing 5 1/2" 17# 1-80-0-8443'
Production Tubing 3 1/2" FJ 0-4500' → 4500'

TEST INFORMATION

Type of Test STEP RATE TEST ✓
Date(s) of Test AUGUST 12, 2015 ✓
Dead-weight Gauge Tubing Pressure
Dead-weight Gauge Casing Pressure
Shut-in Date (Duration) AUGUST 10, 2015 ✓
Date / Time on Bottom
Date / Time off Bottom

Probe Serial Number 40271
Probe Offset from End of Tool String
Run Depth at Probe Pressure Port 4650' ✓

PRESSURE TEST RESULTS

Maximum Recorded Probe Pressure 3131.2 psig
Maximum Recorded Probe Temperature 101.9 deg F
Final Buildup Pressure
Gradient Survey Information
Extrapolated Pressure to MPP
Final Gradient at Depth 4650'
Job Number



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

PROBE INFORMATION

Probe Serial Number 40271
Model AKS MEMORY TOOL
Pressure
 Calibrated Pressure Range 0-10000
 Accuracy
 Resolution
Temperature
 Calibrated Temperature Range 0-150
 Accuracy
 Resolution
Calibration File Used for Reports

PROGRAMMING DETAILS

<u>Step</u>	<u>Sample Mode</u>	<u>Period</u>	<u>Duration</u>	<u>Comment</u>
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Program Start Time 12:30:04
Program End Time 22:31:06
Total Samples Taken
Usage for this Test
Generic Data File Name



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

COMMENTS

Reported By

MIKE FERGERSON

TUBING PRESSURE INFORMATION:

Pumping Stages

Tbg Psi	Flow	B/Day
948.036	0.00	0
939.532	0.25	360
898.878	0.50	720
806.668	0.75	1080
730.967	1.50	2160
741.006	2.00	2880
816.736	3.00	4320
914.476	4.00	5760
1104.893	5.00	7200
1227.017	6.00	8640
1412.227	7.00	10080
1241.519	6.00	8640
1200.146	5.00	7200
1127.019	4.00	5760
1075.478	3.00	4320
1032.521	2.00	2880

PERFS:

4600-4620, 5150-5170, 5550-5580, 5760-5770, 5860-5880.



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Pressure vs. Depth

Probe Serial Number 40271

Stop Time From	Stop Time To	Depth (ft)	Pressure (psig)	Gradient (psi/ft)	(deg F)	(deg F/ft)
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Extrapolated to MPP:

Depth
(ft)
0.000

Pressure
(psig)

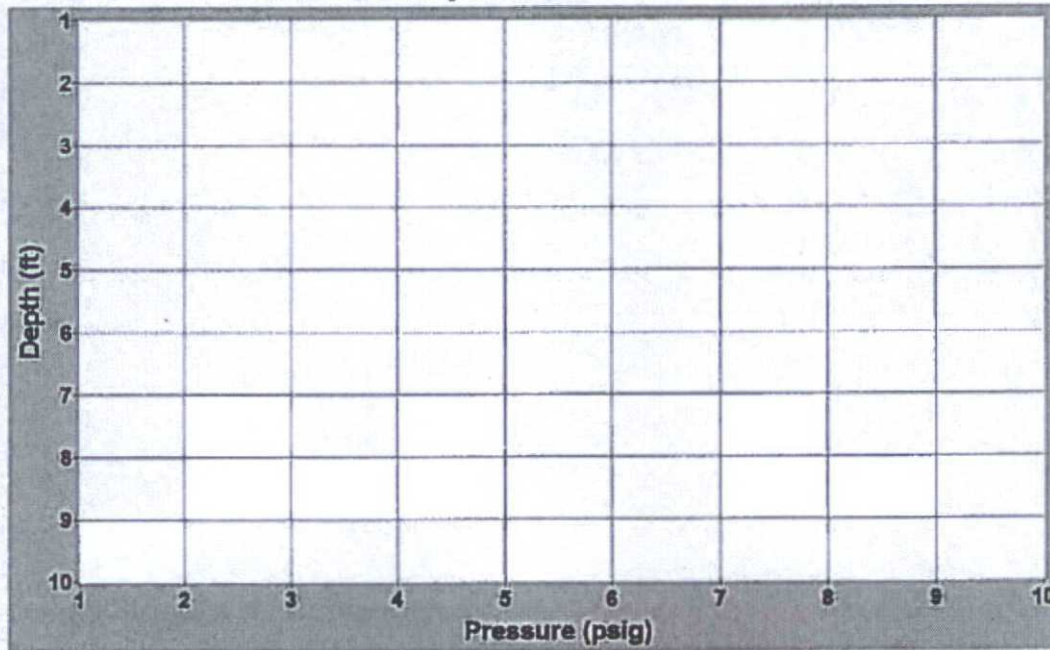
(deg F)



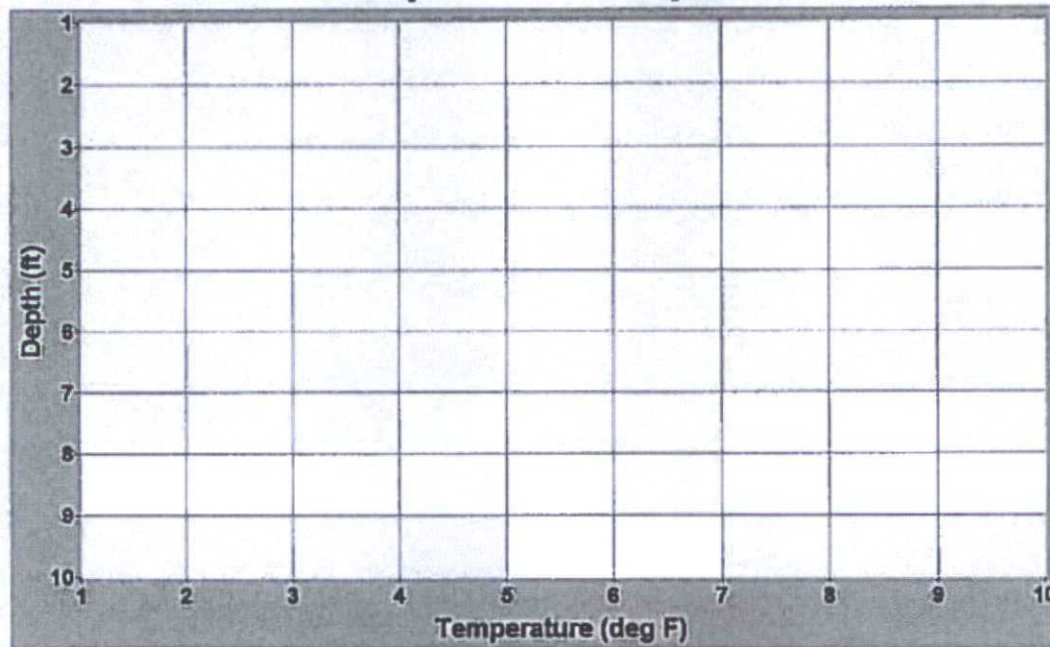
Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Probe Serial Number 40271

40271 Depth vs. Pressure



40271 Depth vs. Temperature





Company Name
Well Name
Type of Test
Date(s) of Test

TLT SWD LLC
SWEET PEA SWD #1
STEP RATE TEST
AUGUST 12, 2015

Pressure vs. Depth

Probe Serial Number 40271

(ft)	(psig)	(psi/ft)	(deg F)	(deg F/ft)
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Extrapolated to MPP:

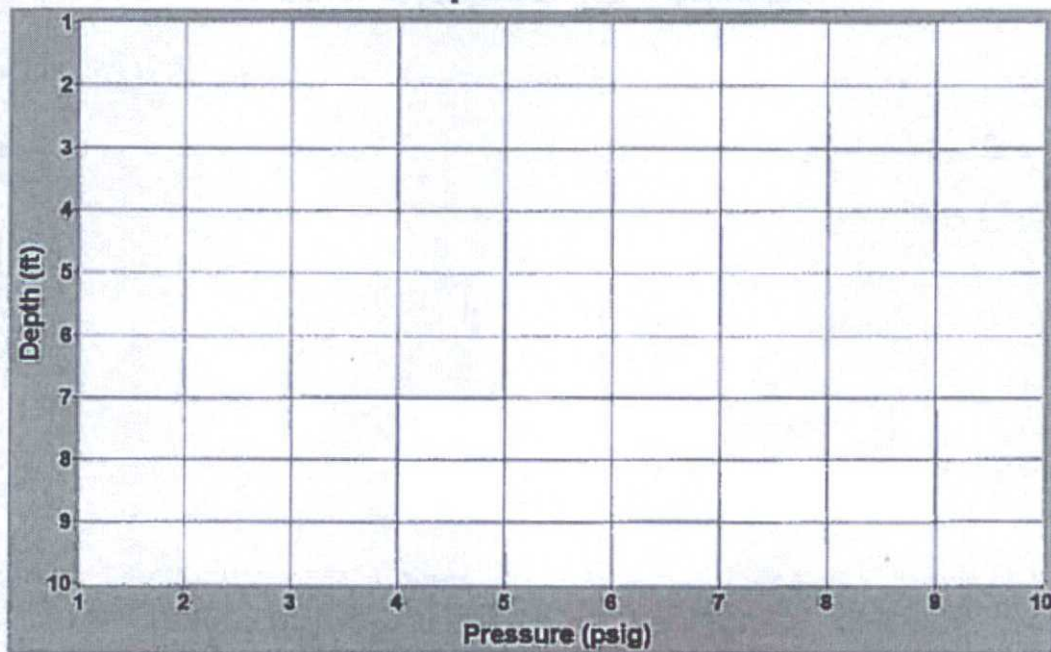
(ft)	(psig)	(deg F)
0.000		



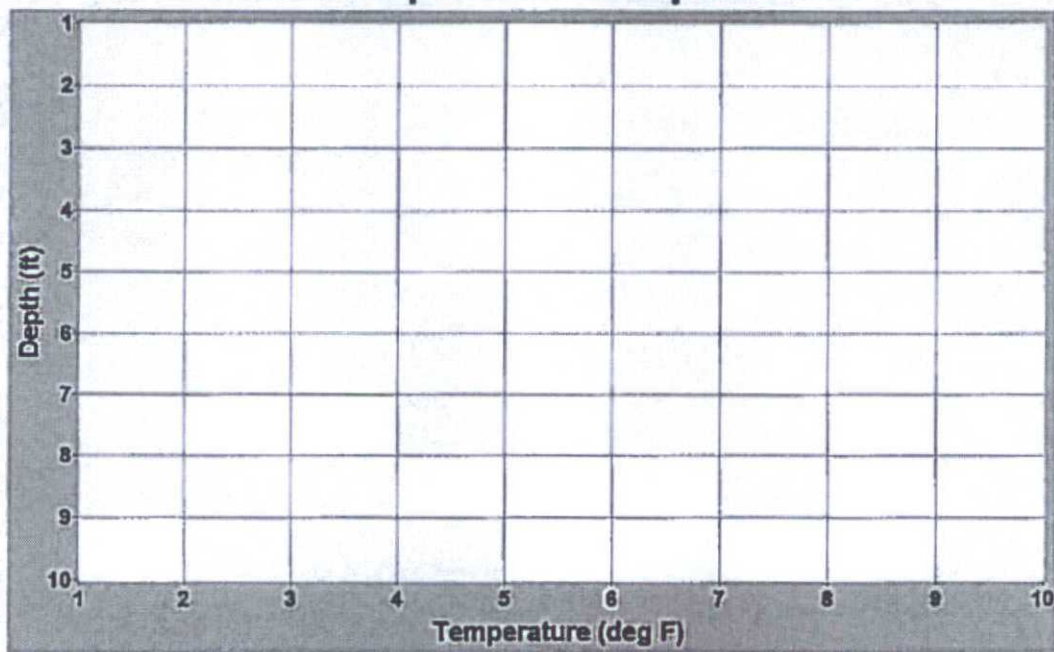
Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Probe Serial Number 40271

40271 Depth vs. Pressure



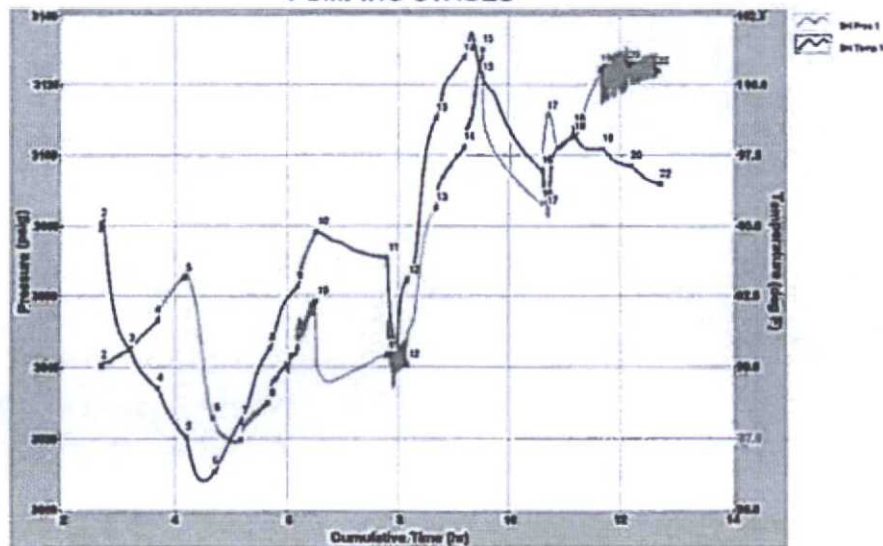
40271 Depth vs. Temperature





Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

PUMPING STAGES



Index	Time	Test	BHP Press 1	BHP Temp 1
1	2.642	STARTED PUMPING	3040.39	94.67
2	2.884	0.25 BPM 900 BPD	3040.50	95.11
3	3.135	0.50 BPM 720 BPD	3044.97	95.86
4	3.642	0.75 BPM 1080 BPD	3053.18	96.29
5	4.152	1.50 BPM 2160 BPD	3065.12	97.57
6	4.662	2.0 BPM 2880 BPD	3025.79	96.36
7	5.156	3.0 BPM 4320 BPD	3018.75	96.11
8	5.632	4.0 BPM 5760 BPD	3029.91	96.79
9	6.132	5.0 BPM 7200 BPD	3045.30	97.86
10	6.319	RAH OUT OF WATER	3058.94	94.90
11	7.789	STARTED PUMPING AT 4.0 BPM UNTIL BHP REACHED SHUT DOWN PSI	3042.35	93.86
12	8.153	5.0 BPM 7200 BPD	3040.75	95.07
13	8.623	6.0 BPM 8640 BPD	3085.19	96.85
14	9.167	7.0 BPM 10080 BPD	3102.29	121.91
15	9.306	RAH OUT OF WATER	3130.62	120.31
16	10.364	STARTED PUMPING AT 5.0 UNTIL BHP REACHED SHUT DOWN PSI	3096.15	96.86
17	10.653	6.0 BPM 8640 BPD	3111.15	95.82
18	11.153	5.0 BPM 7200 BPD	3107.81	96.15
19	11.630	4.0 BPM 5760 BPD	3124.91	97.72
20	12.130	3.0 BPM 4320 BPD	3125.76	97.12
21	12.633	2.0 BPM 2880 BPD	3124.36	96.49
22	12.870	STOPPED PUMPING	3124.13	96.48



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1	Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F			hr	psig	deg F
2015/08/12	09:50:55	0.0000	-14.389	73.616	2015/08/12	12:30:04	2.6525	3040.390	94.874
2015/08/12	09:54:04	0.0525	-14.098	74.822	0.25 BPM 360 BPD				
2015/08/12	09:56:54	0.0997	-13.554	77.126	2015/08/12	12:30:44	2.6636	3040.496	95.108
2015/08/12	10:00:04	0.1525	-13.104	79.754	2015/08/12	12:33:04	2.7025	3041.446	95.090
2015/08/12	10:02:54	0.1997	-12.639	82.022	2015/08/12	12:36:04	2.7525	3041.202	94.010
2015/08/12	10:06:04	0.2525	-12.333	83.732	2015/08/12	12:38:54	2.7997	3041.195	93.110
2015/08/12	10:08:54	0.2997	-12.103	85.046	2015/08/12	12:42:04	2.8525	3042.261	92.354
2015/08/12	10:12:04	0.3525	-11.908	86.090	2015/08/12	12:45:04	2.9025	3042.699	91.832
2015/08/12	10:14:54	0.3997	-11.797	86.630	2015/08/12	12:47:54	2.9497	3043.324	91.454
2015/08/12	10:18:04	0.4525	-11.707	87.098	2015/08/12	12:51:04	3.0025	3043.518	91.184
2015/08/12	10:20:54	0.4997	-11.657	87.440	2015/08/12	12:53:54	3.0497	3043.790	90.986
2015/08/12	10:24:04	0.5525	-11.626	87.800	2015/08/12	12:57:04	3.1025	3044.785	90.806
2015/08/12	10:26:54	0.5997	-11.607	88.034	2015/08/12	12:59:54	3.1497	3044.816	90.662
2015/08/12	10:30:04	0.6525	-11.513	88.322	0.50 BPM 720 BPD				
2015/08/12	10:33:04	0.7025	-11.459	88.682	2015/08/12	13:00:14	3.1553	3044.967	90.662
2015/08/12	10:35:54	0.7497	-11.419	88.918	2015/08/12	13:03:04	3.2025	3045.900	90.482
2015/08/12	10:39:04	0.8025	-11.361	89.222	2015/08/12	13:05:54	3.2497	3046.866	90.248
2015/08/12	10:42:04	0.8525	-11.325	89.474	2015/08/12	13:08:54	3.2997	3047.657	90.068
2015/08/12	10:45:04	0.9025	-11.253	89.816	2015/08/12	13:12:04	3.3525	3048.357	89.888
2015/08/12	10:47:54	0.9497	-11.230	90.086	2015/08/12	13:14:54	3.3997	3049.111	89.780
2015/08/12	10:51:04	1.0025	-11.207	90.410	2015/08/12	13:18:04	3.4525	3050.077	89.654
2015/08/12	10:54:04	1.0525	-11.120	90.752	2015/08/12	13:20:54	3.4997	3050.679	89.546
2015/08/12	10:57:04	1.1025	-11.048	91.202	2015/08/12	13:24:04	3.5525	3051.646	89.438
2015/08/12	11:00:04	1.1525	-10.984	91.544	2015/08/12	13:26:54	3.5997	3052.429	89.366
2015/08/12	11:02:54	1.1997	-10.853	92.066	2015/08/12	13:29:54	3.6497	3053.073	89.278
2015/08/12	11:06:04	1.2525	-10.776	92.624	0.75 BPM 1080 BPD				
2015/08/12	11:08:54	1.2997	-10.728	92.968	2015/08/12	13:30:04	3.6525	3053.184	89.276
2015/08/12	11:12:04	1.3525	-10.701	93.382	2015/08/12	13:33:04	3.7025	3054.846	89.060
2015/08/12	11:14:54	1.3997	-10.599	93.632	2015/08/12	13:36:04	3.7525	3056.753	88.790
2015/08/12	11:18:04	1.4525	-10.595	93.650	2015/08/12	13:38:54	3.7997	3058.422	88.574
2015/08/12	11:21:04	1.5025	-10.563	93.866	2015/08/12	13:41:54	3.8497	3059.010	88.376
2015/08/12	11:23:54	1.5497	-10.520	94.100	2015/08/12	13:45:04	3.9025	3060.485	88.214
2015/08/12	11:27:04	1.6025	-10.553	94.028	2015/08/12	13:48:04	3.9525	3061.723	88.070
2015/08/12	11:29:54	1.6497	-10.525	94.118	2015/08/12	13:50:54	3.9997	3062.784	87.944
2015/08/12	11:32:54	1.6997	-10.491	94.226	2015/08/12	13:53:54	4.0497	3063.973	87.800
2015/08/12	11:36:04	1.7525	-10.527	94.154	2015/08/12	13:57:04	4.1025	3064.739	87.674
2015/08/12	11:39:04	1.8025	-10.489	94.298	2015/08/12	13:59:54	4.1497	3065.309	87.566
2015/08/12	11:41:54	1.8497	-10.424	94.766	1.50 BPM 2160 BPD				
2015/08/12	11:44:54	1.8997	-10.359	95.144	2015/08/12	14:00:04	4.1525	3065.119	87.566
2015/08/12	11:48:04	1.9525	-10.351	95.162	2015/08/12	14:03:04	4.2025	3066.368	87.188
2015/08/12	11:50:54	1.9997	-10.279	95.306	2015/08/12	14:06:04	4.2525	3064.942	86.720
2015/08/12	11:54:04	2.0525	-10.257	95.270	2015/08/12	14:08:54	4.2997	3062.604	86.414
2015/08/12	11:57:04	2.1025	-1.841	92.030	2015/08/12	14:12:04	4.3525	3058.440	86.162
2015/08/12	11:59:54	2.1497	939.847	89.276	2015/08/12	14:14:54	4.3997	3053.133	86.054
2015/08/12	12:03:04	2.2025	1057.775	84.056	2015/08/12	14:18:04	4.4525	3046.265	86.036
2015/08/12	12:05:54	2.2497	1231.980	81.464	2015/08/12	14:20:54	4.4997	3039.655	86.054
2015/08/12	12:09:04	2.3025	1498.472	81.734	2015/08/12	14:24:04	4.5525	3032.344	86.108
2015/08/12	12:11:54	2.3497	1731.884	83.138	2015/08/12	14:27:04	4.6025	3028.357	86.234
2015/08/12	12:15:04	2.4025	1990.892	83.858	2.0 BPM 2880 BPD				
2015/08/12	12:18:04	2.4525	2232.160	85.316	2015/08/12	14:30:04	4.6525	3025.702	86.360
2015/08/12	12:21:04	2.5025	2471.470	87.098	2015/08/12	14:33:04	4.7025	3024.138	86.486
2015/08/12	12:24:04	2.5525	2708.225	88.520	2015/08/12	14:35:54	4.7497	3022.500	86.612
2015/08/12	12:26:54	2.5997	2928.856	80.590	2015/08/12	14:39:04	4.8025	3021.336	86.792
STARTED PUMPING					2015/08/12	14:42:04	4.8525	3020.404	86.990



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1	Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F			hr	psig	deg F
2015/08/12	14:45:04	4.9025	3020.380	87.188	2015/08/12	17:05:54	7.2497	3039.448	94.118
2015/08/12	14:47:54	4.9497	3020.056	87.386	2015/08/12	17:09:04	7.3025	3039.800	94.082
2015/08/12	14:51:04	5.0025	3019.425	87.602	2015/08/12	17:11:54	7.3497	3040.164	94.064
2015/08/12	14:54:04	5.0525	3018.576	87.782	2015/08/12	17:15:04	7.4025	3040.661	94.028
2015/08/12	14:56:54	5.0997	3018.894	87.944	2015/08/12	17:17:54	7.4497	3041.034	94.010
2015/08/12	15:00:04	5.1525	3019.411	88.106	2015/08/12	17:21:04	7.5025	3041.508	93.974
3.0 BPM 4320 BPD					2015/08/12	17:23:54	7.5497	3041.974	93.956
2015/08/12	15:00:14	5.1553	3019.757	88.106	2015/08/12	17:26:54	7.5997	3042.477	93.938
2015/08/12	15:02:54	5.1997	3022.524	88.304	2015/08/12	17:30:04	7.6525	3042.854	93.920
2015/08/12	15:06:04	5.2525	3024.610	88.664	2015/08/12	17:32:54	7.6997	3043.041	93.902
2015/08/12	15:08:54	5.2997	3024.733	88.988	2015/08/12	17:36:04	7.7525	3043.131	93.884
2015/08/12	15:12:04	5.3525	3024.662	89.368	STARTED PUMPING AT 4.0 BPM UNTIL BHP REACHED				
2015/08/12	15:14:54	5.3997	3026.497	89.690	2015/08/12	17:38:14	7.7886	3043.265	93.884
2015/08/12	15:17:54	5.4487	3026.368	89.942	2015/08/12	17:38:54	7.7997	3046.274	93.830
2015/08/12	15:21:04	5.5025	3027.738	90.176	2015/08/12	17:42:04	7.8525	3040.635	91.868
2015/08/12	15:23:54	5.5487	3027.927	90.338	2015/08/12	17:44:54	7.8997	3039.346	91.202
2015/08/12	15:27:04	5.6025	3029.994	90.518	2015/08/12	17:47:54	7.9497	3043.239	90.770
2015/08/12	15:29:54	5.6497	3030.082	90.680	2015/08/12	17:51:06	8.0031	3044.909	91.382
4.0 BPM 5760 BPD					2015/08/12	17:53:56	8.0503	3040.607	92.480
2015/08/12	15:30:04	5.6525	3029.909	90.698	2015/08/12	17:56:46	8.0975	3047.076	92.858
2015/08/12	15:33:04	5.7025	3036.478	90.886	2015/08/12	17:59:56	8.1503	3045.979	93.074
2015/08/12	15:35:54	5.7497	3036.729	91.328	5.0 BPM 7200 BPD				
2015/08/12	15:38:54	5.7997	3038.532	91.688	2015/08/12	18:00:06	8.1531	3040.763	93.074
2015/08/12	15:42:04	5.8525	3038.626	92.012	2015/08/12	18:02:46	8.1975	3050.885	93.326
2015/08/12	15:44:54	5.8997	3040.401	92.210	2015/08/12	18:05:56	8.2503	3052.658	93.740
2015/08/12	15:48:04	5.9525	3041.311	92.372	2015/08/12	18:08:46	8.2975	3056.203	94.406
2015/08/12	15:51:04	6.0025	3040.442	92.516	2015/08/12	18:11:56	8.3503	3062.904	95.540
2015/08/12	15:54:04	6.0525	3043.222	92.642	2015/08/12	18:14:46	8.3975	3069.043	96.476
2015/08/12	15:56:54	6.0997	3043.714	92.750	2015/08/12	18:17:46	8.4475	3074.189	97.268
5.0 BPM 7200 BPD					2015/08/12	18:20:56	8.5003	3078.110	97.916
2015/08/12	16:00:04	6.1525	3045.502	92.858	2015/08/12	18:23:46	8.5475	3080.960	98.294
2015/08/12	16:03:04	6.2025	3050.902	93.148	2015/08/12	18:26:46	8.5975	3082.925	98.582
2015/08/12	16:06:04	6.2525	3051.049	93.488	2015/08/12	18:29:58	8.6503	3084.956	98.816
2015/08/12	16:09:04	6.3025	3050.413	93.848	6.0 BPM 8640 BPD				
2015/08/12	16:11:54	6.3497	3051.749	94.064	2015/08/12	18:30:06	8.6531	3085.192	98.834
2015/08/12	16:15:04	6.4025	3057.818	94.316	2015/08/12	18:32:56	8.7003	3091.327	99.176
2015/08/12	16:18:04	6.4525	3058.657	94.532	2015/08/12	18:35:46	8.7475	3093.246	99.572
2015/08/12	16:20:54	6.4997	3058.562	94.730	2015/08/12	18:38:46	8.7975	3094.884	100.004
RAN OUT OF WATER					2015/08/12	18:41:56	8.8503	3096.026	100.166
2015/08/12	16:22:04	6.5192	3058.576	94.802	2015/08/12	18:44:46	8.8975	3096.962	100.310
2015/08/12	16:24:04	6.5525	3039.918	94.802	2015/08/12	18:47:56	8.9503	3097.659	100.454
2015/08/12	16:27:04	6.6025	3037.985	94.748	2015/08/12	18:50:56	9.0003	3098.843	100.580
2015/08/12	16:30:04	6.6525	3038.821	94.712	2015/08/12	18:53:56	9.0503	3100.015	100.724
2015/08/12	16:32:54	6.6997	3038.207	94.658	2015/08/12	18:56:46	9.0975	3100.927	100.850
2015/08/12	16:36:04	6.7525	3035.953	94.586	2015/08/12	18:59:56	9.1503	3101.776	100.958
2015/08/12	16:38:54	6.7997	3036.044	94.514	7.0 BPM 10080 BPD				
2015/08/12	16:41:54	6.8497	3036.355	94.460	2015/08/12	19:00:56	9.1669	3102.288	101.012
2015/08/12	16:45:04	6.9025	3036.736	94.442	2015/08/12	19:02:56	9.2003	3107.725	101.174
2015/08/12	16:48:04	6.9525	3037.167	94.424	2015/08/12	19:05:46	9.2475	3109.531	101.588
2015/08/12	16:50:54	6.9997	3037.553	94.370	2015/08/12	19:08:56	9.3003	3110.894	101.930
2015/08/12	16:53:54	7.0497	3038.062	94.316	2015/08/12	19:11:56	9.3503	3115.844	101.624
2015/08/12	16:57:04	7.1025	3038.515	94.262	2015/08/12	19:14:56	9.4003	3121.594	101.066
2015/08/12	16:59:54	7.1497	3038.794	94.190	2015/08/12	19:17:56	9.4503	3126.563	100.618
2015/08/12	17:03:04	7.2025	3039.158	94.154	2015/08/12	19:20:46	9.4975	3128.716	100.328



Company Name TLT SWD LLC
Well Name SWEET PEA SWD #1
Type of Test STEP RATE TEST
Date(s) of Test AUGUST 12, 2015

Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1	Date	Time	Cum.Time BH1	BH Pres 1	BH Temp 1
		hr	psig	deg F			hr	psig	deg F
RAN OUT OF WATER					2015/08/12	21:35:56	11.7503	3126.428	97.520
2015/08/12	19:21:16	9.5058	3130.618	100.310	2015/08/12	21:38:56	11.8003	3123.559	97.430
2015/08/12	19:23:56	9.5503	3107.402	100.058	2015/08/12	21:41:46	11.8475	3126.048	97.322
2015/08/12	19:26:56	9.6003	3104.939	99.932	2015/08/12	21:44:56	11.9003	3116.704	97.268
2015/08/12	19:29:56	9.6503	3103.093	99.824	2015/08/12	21:47:46	11.9475	3121.992	97.214
2015/08/12	19:32:46	9.6975	3101.623	99.716	2015/08/12	21:50:46	11.9975	3126.519	97.196
2015/08/12	19:35:56	9.7503	3100.253	99.518	2015/08/12	21:53:56	12.0503	3123.241	97.160
2015/08/12	19:38:46	9.7975	3099.047	99.266	2015/08/12	21:56:46	12.0975	3131.195	97.142
2015/08/12	19:41:46	9.8475	3097.967	99.014	3.0 BPM 4320 BPD				
2015/08/12	19:44:56	9.9003	3096.846	98.762	2015/08/12	21:59:56	12.1503	3125.763	97.124
2015/08/12	19:47:46	9.9475	3095.863	98.564	2015/08/12	22:02:46	12.1975	3120.661	97.052
2015/08/12	19:50:56	10.0003	3094.892	98.348	2015/08/12	22:05:56	12.2503	3122.941	96.962
2015/08/12	19:53:46	10.0475	3094.046	98.188	2015/08/12	22:08:46	12.2975	3124.062	96.872
2015/08/12	19:56:56	10.1003	3093.124	98.006	2015/08/12	22:11:46	12.3475	3123.791	96.782
2015/08/12	19:59:46	10.1475	3092.321	97.882	2015/08/12	22:14:56	12.4003	3121.177	96.692
2015/08/12	20:02:46	10.1975	3091.556	97.736	2015/08/12	22:17:46	12.4475	3121.234	96.638
2015/08/12	20:05:56	10.2503	3090.719	97.592	2015/08/12	22:20:56	12.5003	3122.186	96.602
2015/08/12	20:08:46	10.2975	3089.978	97.484	2015/08/12	22:23:46	12.5475	3123.341	96.548
2015/08/12	20:11:56	10.3503	3089.222	97.412	2015/08/12	22:26:56	12.6003	3124.973	96.530
2015/08/12	20:14:46	10.3975	3088.487	97.304	2015/08/12	22:29:46	12.6475	3124.375	96.494
2015/08/12	20:17:56	10.4503	3087.785	97.196	2.0 BPM 2880 BPD				
2015/08/12	20:20:46	10.4975	3087.094	97.088	2015/08/12	22:30:06	12.6531	3124.303	96.494
2015/08/12	20:23:56	10.5503	3086.413	96.998	STOPPED PUMPING				
STARTED PUMPING AT 5.0 UNTIL BHP REACHED SHU					2015/08/12	22:31:06	12.6697	3124.135	96.476
2015/08/12	20:24:46	10.5642	3086.177	96.962	2015/08/12	22:32:56	12.7003	3119.833	96.422
2015/08/12	20:26:46	10.5975	3104.020	96.584	2015/08/12	22:35:56	12.7503	3118.521	96.332
2015/08/12	20:29:56	10.6503	3111.020	95.576	2015/08/12	22:38:46	12.7975	3117.579	96.242
6.0 BPM 8640 BPD					2015/08/12	22:41:56	12.8503	3116.643	96.152
2015/08/12	20:30:06	10.6531	3111.146	95.522	2015/08/12	22:44:56	12.9003	3115.917	96.062
2015/08/12	20:32:46	10.6975	3111.772	96.098	2015/08/12	22:47:56	12.9503	3115.196	95.972
2015/08/12	20:35:46	10.7475	3109.611	97.376	2015/08/12	22:50:46	12.9975	3115.312	96.026
2015/08/12	20:38:56	10.8003	3103.760	97.628	2015/08/12	22:53:56	13.0503	3114.630	96.188
2015/08/12	20:41:56	10.8503	3101.871	97.754	2015/08/12	22:56:56	13.1003	2986.801	96.008
2015/08/12	20:44:46	10.8975	3101.696	97.862	2015/08/12	22:59:56	13.1503	2445.845	95.072
2015/08/12	20:47:46	10.9475	3102.452	97.952	2015/08/12	23:02:56	13.2003	1897.610	94.640
2015/08/12	20:50:56	11.0003	3103.201	98.006	2015/08/12	23:05:46	13.2475	1424.967	93.866
2015/08/12	20:53:46	11.0475	3104.505	98.078	2015/08/12	23:08:56	13.3003	983.626	94.784
2015/08/12	20:56:56	11.1003	3105.792	98.114	2015/08/12	23:11:46	13.3475	950.419	95.054
2015/08/12	20:59:56	11.1503	3107.798	98.132	2015/08/12	23:14:56	13.4003	-11.213	92.660
5.0 BPM 7200 BPD					2015/08/12	23:17:46	13.4475	-13.066	84.200
2015/08/12	21:00:06	11.1531	3107.609	98.150	2015/08/12	23:20:56	13.5003	-12.968	83.138
2015/08/12	21:02:56	11.2003	3105.423	98.042	2015/08/12	23:23:56	13.5503	-12.914	83.444
2015/08/12	21:05:46	11.2475	3107.843	97.934	2015/08/12	23:26:46	13.5975	-12.795	84.038
2015/08/12	21:08:56	11.3003	3111.230	97.808	2015/08/12	23:29:56	13.6503	-12.631	84.650
2015/08/12	21:11:56	11.3503	3114.100	97.736	2015/08/12	23:32:46	13.6975	-12.527	85.190
2015/08/12	21:14:46	11.3975	3116.462	97.718	2015/08/12	23:35:46	13.7475	-12.628	84.848
2015/08/12	21:17:56	11.4503	3118.376	97.700					
2015/08/12	21:20:56	11.5003	3119.842	97.700					
2015/08/12	21:23:56	11.5503	3121.572	97.700					
2015/08/12	21:26:56	11.6003	3123.196	97.718					
2015/08/12	21:29:46	11.6475	3124.678	97.718					
4.0 BPM 5760 BPD									
2015/08/12	21:29:56	11.6503	3124.909	97.718					
2015/08/12	21:32:56	11.7003	3125.740	97.628					