Field: Aliso Canyon

Well: Porter 50C (037-24337)

Block Test and SAPT Witnessed by CDOGGR

Descriptions:

BLOCK TEST:

From Cal Wms - Ernest Blevins was the field engineer DATE: 18-Mar-2016

1st Stage SAPT - Above 9 5/8" Packer @ 3500' - Surface. Casing held surface pressure of 3670 psi for 60 min. with 11 psi bleedoff at end of test.

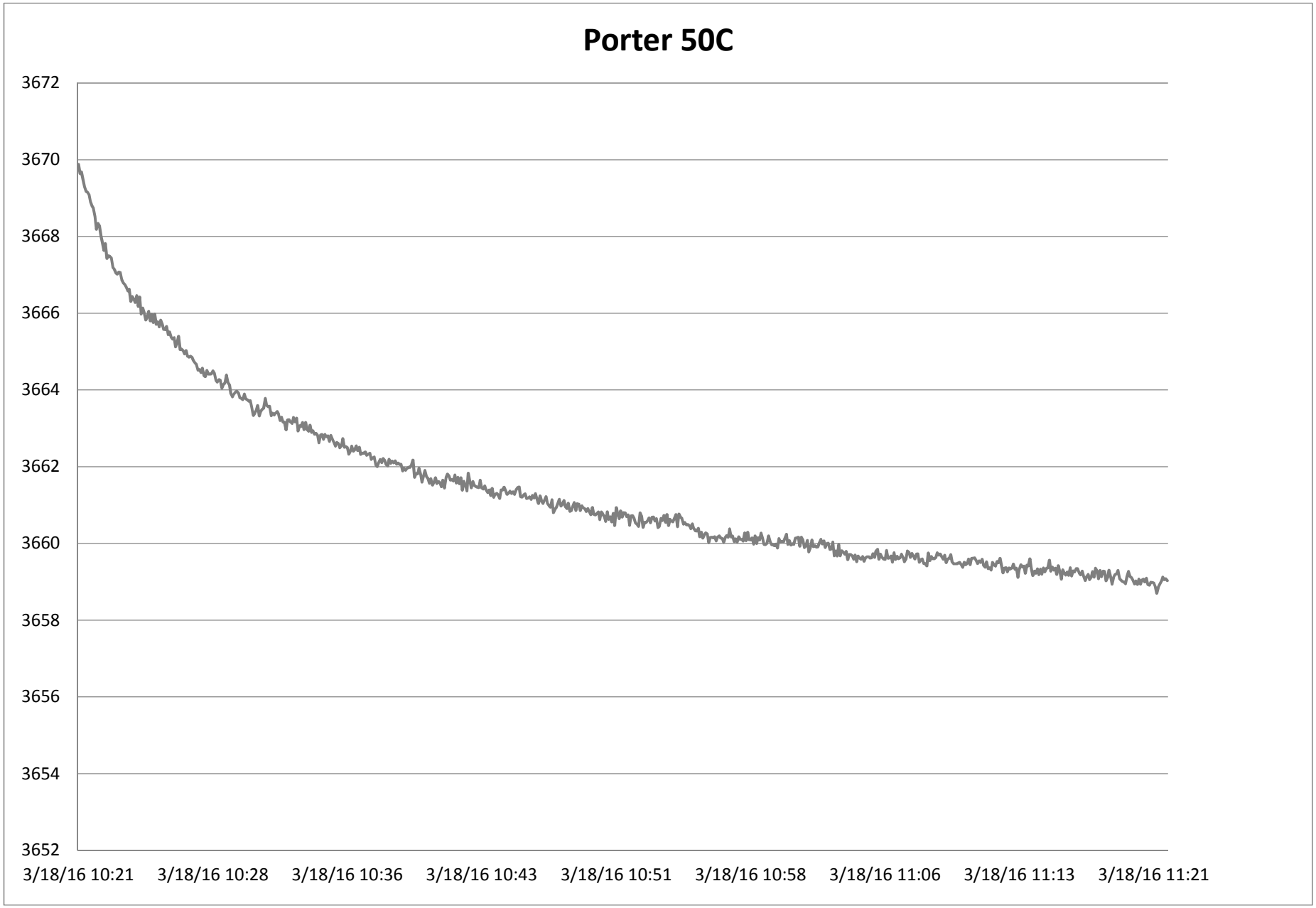
2nd Stage SAPT - Below Packer @ 3500' down to Bridge Plug @ 7128' (with sand cover up to 7112'). Surface pressure of 2328 psi held for 60 min with 12 psi bleedoff at end of 60 min. Both tests were successfull - GOOD. - EB

SAPT:

From Cal Wms - Ernest Blevins was the field engineer DATE: 06-Apr-2016

1st Completion Test - SAPT of Annulus from surface to packer @ 7090' for 60 min. with 1,112 psi. Tubing inside was open at surface. Pressure grew 59 psi in 1 hour to 1,171 psi. The testing gear (digital guage, chart, and hose lines) were in direct sunlight in 86-88' temps).

2nd Completion Test - SAPT of inside 3 1/2" Tubing with plug at bottom = 7,074'; 60 min with 3,828 psi inside the Tubing. After an hour the pressure had climbed 30 psi to 3,858. Testing equipment was in the sun during the test, and was 82-83' degrees outside during the test.


Porter 50C
3672
3670
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3/18/16 10:21
3/18/16 10:28
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3/18/16 10:43
3/18/16 10:51
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3/18/16 11:06
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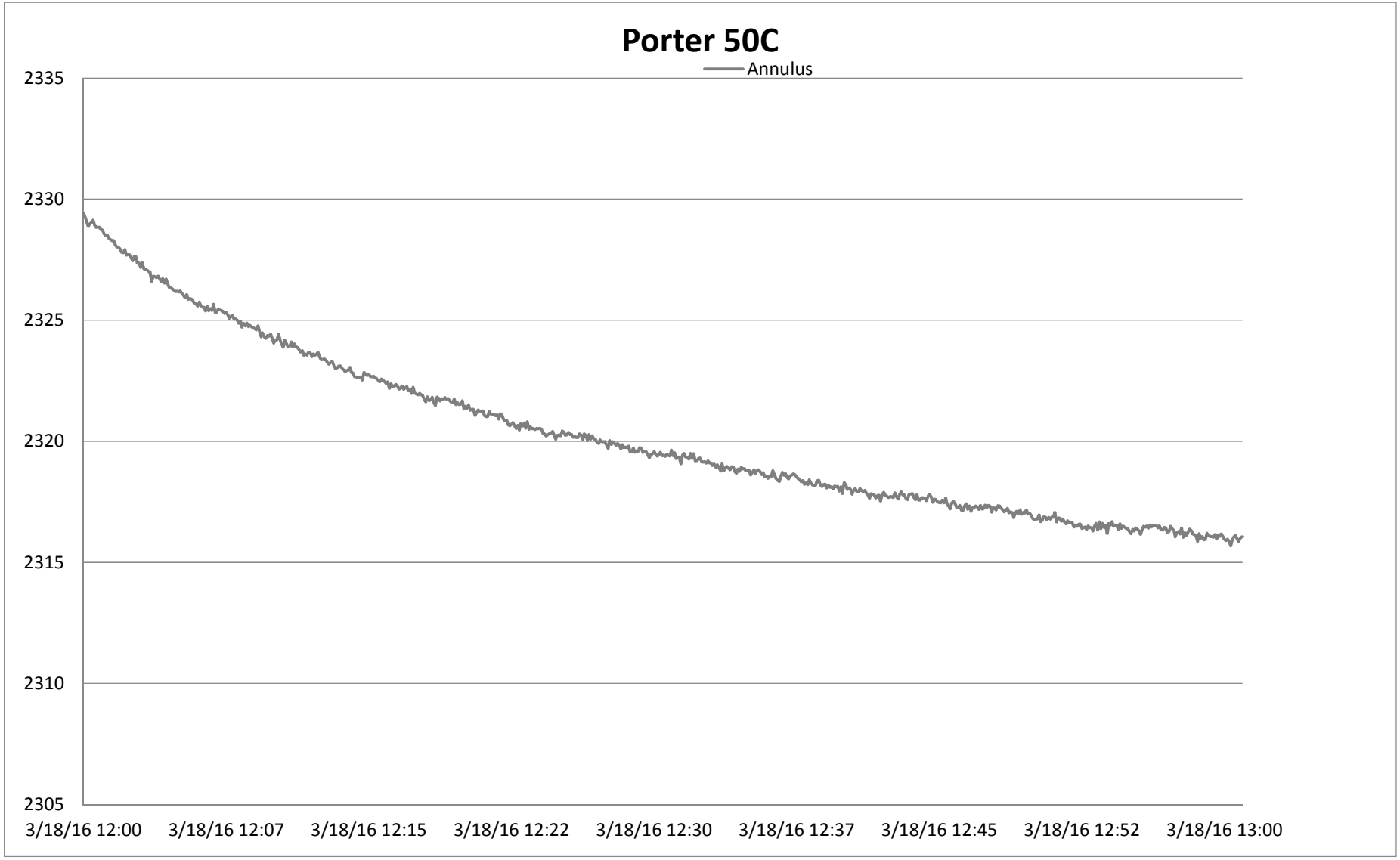
3/18/16 11:21


Porter 50C
Annulus
2335
2330
2325
2320
2315
2310
2305
3/18/16 12:00
3/18/16 12:07
3/18/16 12:15
3/18/16 12:22
3/18/16 12:30
3/18/16 12:37
3/18/16 12:45
3/18/16 12:52
3/18/16 13:00

Interval Log **Casing to Packer Depth 7090**

Device/Meter Name: 2105-10
Company Name: So Cal Gas
Site/Well Name: 50C
Field/Lease Name: Aliso Canyon
Location Name: Porter
Legal Description: Wellhead Monitor

Downloaded on

ModWorX Pro:
Device Type:
Firmware:
Board ID:

Rec	Timestamp	Casing PSI (PSIG)
6217	4/6/2016 12:51	1112.833374
6218	4/6/2016 12:51	1113.013672
6219	4/6/2016 12:51	1112.94812
6220	4/6/2016 12:51	1113.153809
6221	4/6/2016 12:51	1113.063721
6222	4/6/2016 12:51	1113.430054
6223	4/6/2016 12:51	1113.4021
6224	4/6/2016 12:51	1113.49646
6225	4/6/2016 12:51	1113.484985
6226	4/6/2016 12:51	1113.781616
6227	4/6/2016 12:51	1113.899902
6228	4/6/2016 12:51	1114.02832
6229	4/6/2016 12:52	1113.911133
6230	4/6/2016 12:52	1113.968506
6231	4/6/2016 12:52	1113.986694
6232	4/6/2016 12:52	1114.1875
6233	4/6/2016 12:52	1114.251465
6234	4/6/2016 12:52	1114.157715
6235	4/6/2016 12:52	1114.272827
6236	4/6/2016 12:52	1114.341187
6237	4/6/2016 12:52	1114.371338
6238	4/6/2016 12:52	1114.56189
6239	4/6/2016 12:52	1114.748901
6240	4/6/2016 12:52	1114.718384
6241	4/6/2016 12:53	1114.665039
6242	4/6/2016 12:53	1114.829224
6243	4/6/2016 12:53	1115.164673
6244	4/6/2016 12:53	1115.174683
6245	4/6/2016 12:53	1115.274536
6246	4/6/2016 12:53	1115.331665
6247	4/6/2016 12:53	1115.367798
6248	4/6/2016 12:53	1115.399048
6249	4/6/2016 12:53	1115.3573
6250	4/6/2016 12:53	1115.656738
6251	4/6/2016 12:53	1115.541382
6252	4/6/2016 12:53	1115.559082
6253	4/6/2016 12:54	1115.760864
6254	4/6/2016 12:54	1115.705566
6255	4/6/2016 12:54	1115.859985
6256	4/6/2016 12:54	1115.987427
6257	4/6/2016 12:54	1116.048706

Rec	Timestamp	Casing PSI (PSIG)
6258	4/6/2016 12:54	1116.274536
6259	4/6/2016 12:54	1116.216064
6260	4/6/2016 12:54	1116.272827
6261	4/6/2016 12:54	1116.310303
6262	4/6/2016 12:54	1116.438477
6263	4/6/2016 12:54	1116.587646
6264	4/6/2016 12:54	1116.731689
6265	4/6/2016 12:55	1116.602051
6266	4/6/2016 12:55	1116.668335
6267	4/6/2016 12:55	1116.915649
6268	4/6/2016 12:55	1116.942017
6269	4/6/2016 12:55	1116.854736
6270	4/6/2016 12:55	1117.251343
6271	4/6/2016 12:55	1117.168701
6272	4/6/2016 12:55	1117.222412
6273	4/6/2016 12:55	1117.243774
6274	4/6/2016 12:55	1117.414307
6275	4/6/2016 12:55	1117.48938
6276	4/6/2016 12:55	1117.40332
6277	4/6/2016 12:56	1117.25293
6278	4/6/2016 12:56	1117.440796
6279	4/6/2016 12:56	1117.49231
6280	4/6/2016 12:56	1117.476807
6281	4/6/2016 12:56	1117.492065
6282	4/6/2016 12:56	1117.800293
6283	4/6/2016 12:56	1117.744751
6284	4/6/2016 12:56	1117.82605
6285	4/6/2016 12:56	1117.960205
6286	4/6/2016 12:56	1118.203369
6287	4/6/2016 12:56	1118.113892
6288	4/6/2016 12:56	1118.224121
6289	4/6/2016 12:57	1118.351196
6290	4/6/2016 12:57	1118.3396
6291	4/6/2016 12:57	1118.740967
6292	4/6/2016 12:57	1118.600586
6293	4/6/2016 12:57	1118.744385
6294	4/6/2016 12:57	1119.097534
6295	4/6/2016 12:57	1119.059204
6296	4/6/2016 12:57	1119.154297
6297	4/6/2016 12:57	1119.113281
6298	4/6/2016 12:57	1119.392456
6299	4/6/2016 12:57	1119.366943
6300	4/6/2016 12:57	1119.312988
6301	4/6/2016 12:58	1119.504883
6302	4/6/2016 12:58	1119.654419
6303	4/6/2016 12:58	1119.924927
6304	4/6/2016 12:58	1119.915771
6305	4/6/2016 12:58	1119.883789
6306	4/6/2016 12:58	1119.924561
6307	4/6/2016 12:58	1120.088623

Rec	Timestamp	Casing PSI (PSIG)
6308	4/6/2016 12:58	1120.121826
6309	4/6/2016 12:58	1120.468994
6310	4/6/2016 12:58	1120.309814
6311	4/6/2016 12:58	1120.232666
6312	4/6/2016 12:58	1120.317993
6313	4/6/2016 12:59	1120.428467
6314	4/6/2016 12:59	1120.573364
6315	4/6/2016 12:59	1120.818481
6316	4/6/2016 12:59	1120.740479
6317	4/6/2016 12:59	1120.78186
6318	4/6/2016 12:59	1120.797241
6319	4/6/2016 12:59	1121.031006
6320	4/6/2016 12:59	1121.102173
6321	4/6/2016 12:59	1121.088379
6322	4/6/2016 12:59	1121.256104
6323	4/6/2016 12:59	1121.420532
6324	4/6/2016 12:59	1121.593994
6325	4/6/2016 13:00	1121.727905
6326	4/6/2016 13:00	1121.782227
6327	4/6/2016 13:00	1121.88501
6328	4/6/2016 13:00	1121.837769
6329	4/6/2016 13:00	1122.005005
6330	4/6/2016 13:00	1122.015137
6331	4/6/2016 13:00	1121.924683
6332	4/6/2016 13:00	1122.170776
6333	4/6/2016 13:00	1122.059692
6334	4/6/2016 13:00	1122.201172
6335	4/6/2016 13:00	1122.385498
6336	4/6/2016 13:00	1122.163452
6337	4/6/2016 13:01	1122.446045
6338	4/6/2016 13:01	1122.540405
6339	4/6/2016 13:01	1122.684814
6340	4/6/2016 13:01	1122.549561
6341	4/6/2016 13:01	1122.562744
6342	4/6/2016 13:01	1122.984741
6343	4/6/2016 13:01	1122.799805
6344	4/6/2016 13:01	1123.187866
6345	4/6/2016 13:01	1123.085083
6346	4/6/2016 13:01	1122.997192
6347	4/6/2016 13:01	1123.224854
6348	4/6/2016 13:01	1123.130371
6349	4/6/2016 13:02	1123.322754
6350	4/6/2016 13:02	1123.419556
6351	4/6/2016 13:02	1123.602905
6352	4/6/2016 13:02	1123.587036
6353	4/6/2016 13:02	1123.607544
6354	4/6/2016 13:02	1123.617432
6355	4/6/2016 13:02	1123.839844
6356	4/6/2016 13:02	1123.786865
6357	4/6/2016 13:02	1123.738281

Rec	Timestamp	Casing PSI (PSIG)
6358	4/6/2016 13:02	1123.947754
6359	4/6/2016 13:02	1123.896362
6360	4/6/2016 13:02	1124.217651
6361	4/6/2016 13:03	1124.193726
6362	4/6/2016 13:03	1124.322021
6363	4/6/2016 13:03	1124.513306
6364	4/6/2016 13:03	1124.45752
6365	4/6/2016 13:03	1124.704468
6366	4/6/2016 13:03	1124.805176
6367	4/6/2016 13:03	1124.823242
6368	4/6/2016 13:03	1125.220825
6369	4/6/2016 13:03	1125.031494
6370	4/6/2016 13:03	1125.106323
6371	4/6/2016 13:03	1125.062378
6372	4/6/2016 13:03	1125.095703
6373	4/6/2016 13:04	1125.483154
6374	4/6/2016 13:04	1125.284302
6375	4/6/2016 13:04	1125.545776
6376	4/6/2016 13:04	1125.739868
6377	4/6/2016 13:04	1125.764893
6378	4/6/2016 13:04	1125.952026
6379	4/6/2016 13:04	1125.875366
6380	4/6/2016 13:04	1126.011841
6381	4/6/2016 13:04	1126.275635
6382	4/6/2016 13:04	1126.400879
6383	4/6/2016 13:04	1126.378174
6384	4/6/2016 13:04	1126.570068
6385	4/6/2016 13:05	1126.535156
6386	4/6/2016 13:05	1126.469727
6387	4/6/2016 13:05	1126.785156
6388	4/6/2016 13:05	1126.713257
6389	4/6/2016 13:05	1126.940552
6390	4/6/2016 13:05	1127.002808
6391	4/6/2016 13:05	1127.010254
6392	4/6/2016 13:05	1126.997925
1	4/6/2016 13:05	1127.255981
2	4/6/2016 13:05	1127.398804
3	4/6/2016 13:05	1127.517334
4	4/6/2016 13:05	1127.509888
5	4/6/2016 13:06	1127.629639
6	4/6/2016 13:06	1127.708252
7	4/6/2016 13:06	1127.842773
8	4/6/2016 13:06	1127.691528
9	4/6/2016 13:06	1127.782593
10	4/6/2016 13:06	1127.950562
11	4/6/2016 13:06	1128.082031
12	4/6/2016 13:06	1128.039917
13	4/6/2016 13:06	1128.236938
14	4/6/2016 13:06	1128.331177
15	4/6/2016 13:06	1128.446777

Rec	Timestamp	Casing PSI (PSIG)
16	4/6/2016 13:06	1128.08313
17	4/6/2016 13:07	1128.394409
18	4/6/2016 13:07	1128.604248
19	4/6/2016 13:07	1128.799683
20	4/6/2016 13:07	1128.655884
21	4/6/2016 13:07	1128.800293
22	4/6/2016 13:07	1128.957031
23	4/6/2016 13:07	1129.075684
24	4/6/2016 13:07	1129.038574
25	4/6/2016 13:07	1129.168701
26	4/6/2016 13:07	1129.352173
27	4/6/2016 13:07	1129.358032
28	4/6/2016 13:07	1129.380615
29	4/6/2016 13:08	1129.490112
30	4/6/2016 13:08	1129.77771
31	4/6/2016 13:08	1129.821533
32	4/6/2016 13:08	1129.798584
33	4/6/2016 13:08	1129.948853
34	4/6/2016 13:08	1129.946289
35	4/6/2016 13:08	1130.050049
36	4/6/2016 13:08	1130.110107
37	4/6/2016 13:08	1130.319214
38	4/6/2016 13:08	1130.517944
39	4/6/2016 13:08	1130.509033
40	4/6/2016 13:08	1130.689819
41	4/6/2016 13:09	1130.636963
42	4/6/2016 13:09	1130.611206
43	4/6/2016 13:09	1130.967285
44	4/6/2016 13:09	1131.029785
45	4/6/2016 13:09	1131.16687
46	4/6/2016 13:09	1131.076538
47	4/6/2016 13:09	1131.136353
48	4/6/2016 13:09	1131.189453
49	4/6/2016 13:09	1131.200684
50	4/6/2016 13:09	1131.090088
51	4/6/2016 13:09	1131.53772
52	4/6/2016 13:09	1131.520142
53	4/6/2016 13:10	1131.619385
54	4/6/2016 13:10	1131.764526
55	4/6/2016 13:10	1131.784668
56	4/6/2016 13:10	1131.789551
57	4/6/2016 13:10	1131.91272
58	4/6/2016 13:10	1132.092163
59	4/6/2016 13:10	1132.107666
60	4/6/2016 13:10	1132.334351
61	4/6/2016 13:10	1132.273315
62	4/6/2016 13:10	1132.735107
63	4/6/2016 13:10	1132.5448
64	4/6/2016 13:10	1132.729614
65	4/6/2016 13:11	1132.628662

Rec	Timestamp	Casing PSI (PSIG)
66	4/6/2016 13:11	1132.905884
67	4/6/2016 13:11	1132.992676
68	4/6/2016 13:11	1133.036255
69	4/6/2016 13:11	1133.170044
70	4/6/2016 13:11	1133.158325
71	4/6/2016 13:11	1133.30957
72	4/6/2016 13:11	1133.465942
73	4/6/2016 13:11	1133.470459
74	4/6/2016 13:11	1133.594238
75	4/6/2016 13:11	1133.709839
76	4/6/2016 13:11	1133.711304
77	4/6/2016 13:12	1133.790771
78	4/6/2016 13:12	1133.766357
79	4/6/2016 13:12	1134.086792
80	4/6/2016 13:12	1133.828125
81	4/6/2016 13:12	1134.303101
82	4/6/2016 13:12	1134.307861
83	4/6/2016 13:12	1134.149536
84	4/6/2016 13:12	1134.341553
85	4/6/2016 13:12	1134.404053
86	4/6/2016 13:12	1134.593994
87	4/6/2016 13:12	1134.553955
88	4/6/2016 13:12	1134.525757
89	4/6/2016 13:13	1134.780029
90	4/6/2016 13:13	1134.817505
91	4/6/2016 13:13	1134.973877
92	4/6/2016 13:13	1135.017456
93	4/6/2016 13:13	1135.160278
94	4/6/2016 13:13	1134.978271
95	4/6/2016 13:13	1135.08374
96	4/6/2016 13:13	1135.390869
97	4/6/2016 13:13	1135.373047
98	4/6/2016 13:13	1135.492554
99	4/6/2016 13:13	1135.792236
100	4/6/2016 13:13	1135.729736
101	4/6/2016 13:14	1135.724854
102	4/6/2016 13:14	1135.910889
103	4/6/2016 13:14	1136.111694
104	4/6/2016 13:14	1136.141113
105	4/6/2016 13:14	1136.089722
106	4/6/2016 13:14	1136.113525
107	4/6/2016 13:14	1136.176025
108	4/6/2016 13:14	1136.154541
109	4/6/2016 13:14	1136.461182
110	4/6/2016 13:14	1136.528564
111	4/6/2016 13:14	1136.718506
112	4/6/2016 13:14	1136.617798
113	4/6/2016 13:15	1136.558472
114	4/6/2016 13:15	1136.817871
115	4/6/2016 13:15	1136.82251

Rec	Timestamp	Casing PSI (PSIG)
116	4/6/2016 13:15	1137.043091
117	4/6/2016 13:15	1136.966309
118	4/6/2016 13:15	1136.940918
119	4/6/2016 13:15	1137.185303
120	4/6/2016 13:15	1137.354614
121	4/6/2016 13:15	1137.529663
122	4/6/2016 13:15	1137.476807
123	4/6/2016 13:15	1137.4823
124	4/6/2016 13:15	1137.490845
125	4/6/2016 13:16	1137.744751
126	4/6/2016 13:16	1137.816162
127	4/6/2016 13:16	1137.950806
128	4/6/2016 13:16	1138.105225
129	4/6/2016 13:16	1138.285645
130	4/6/2016 13:16	1138.212158
131	4/6/2016 13:16	1138.167236
132	4/6/2016 13:16	1138.422852
133	4/6/2016 13:16	1138.504272
134	4/6/2016 13:16	1138.388916
135	4/6/2016 13:16	1138.760254
136	4/6/2016 13:16	1138.673828
137	4/6/2016 13:17	1138.887207
138	4/6/2016 13:17	1138.751953
139	4/6/2016 13:17	1139.101563
140	4/6/2016 13:17	1138.916016
141	4/6/2016 13:17	1139.132568
142	4/6/2016 13:17	1139.158203
143	4/6/2016 13:17	1139.160889
144	4/6/2016 13:17	1139.040283
145	4/6/2016 13:17	1139.25415
146	4/6/2016 13:17	1139.497681
147	4/6/2016 13:17	1139.633057
148	4/6/2016 13:17	1139.698364
149	4/6/2016 13:18	1139.556152
150	4/6/2016 13:18	1139.889404
151	4/6/2016 13:18	1139.82251
152	4/6/2016 13:18	1139.993042
153	4/6/2016 13:18	1140.188354
154	4/6/2016 13:18	1140.103882
155	4/6/2016 13:18	1140.184692
156	4/6/2016 13:18	1140.356079
157	4/6/2016 13:18	1140.547363
158	4/6/2016 13:18	1139.938721
159	4/6/2016 13:18	1140.797852
160	4/6/2016 13:18	1140.8479
161	4/6/2016 13:19	1140.862183
162	4/6/2016 13:19	1141.161621
163	4/6/2016 13:19	1141.030396
164	4/6/2016 13:19	1141.019531
165	4/6/2016 13:19	1141.060791

Rec	Timestamp	Casing PSI (PSIG)
166	4/6/2016 13:19	1141.17981
167	4/6/2016 13:19	1141.230957
168	4/6/2016 13:19	1141.333008
169	4/6/2016 13:19	1141.325195
170	4/6/2016 13:19	1141.419434
171	4/6/2016 13:19	1141.564453
172	4/6/2016 13:19	1141.611206
173	4/6/2016 13:20	1141.803223
174	4/6/2016 13:20	1141.756348
175	4/6/2016 13:20	1141.779053
176	4/6/2016 13:20	1141.859009
177	4/6/2016 13:20	1141.904541
178	4/6/2016 13:20	1142.120605
179	4/6/2016 13:20	1142.056885
180	4/6/2016 13:20	1142.353516
181	4/6/2016 13:20	1142.397095
182	4/6/2016 13:20	1142.418335
183	4/6/2016 13:20	1142.411377
184	4/6/2016 13:20	1142.565308
185	4/6/2016 13:21	1142.682861
186	4/6/2016 13:21	1142.678467
187	4/6/2016 13:21	1143.119263
188	4/6/2016 13:21	1143.078369
189	4/6/2016 13:21	1143.198486
190	4/6/2016 13:21	1143.219971
191	4/6/2016 13:21	1143.093506
192	4/6/2016 13:21	1143.345215
193	4/6/2016 13:21	1143.354492
194	4/6/2016 13:21	1143.552002
195	4/6/2016 13:21	1143.769897
196	4/6/2016 13:21	1143.731201
197	4/6/2016 13:22	1143.894043
198	4/6/2016 13:22	1144.020874
199	4/6/2016 13:22	1143.932861
200	4/6/2016 13:22	1144.146606
201	4/6/2016 13:22	1144.246338
202	4/6/2016 13:22	1144.419922
203	4/6/2016 13:22	1144.442627
204	4/6/2016 13:22	1144.543213
205	4/6/2016 13:22	1144.527344
206	4/6/2016 13:22	1144.676025
207	4/6/2016 13:22	1144.83313
208	4/6/2016 13:22	1144.768555
209	4/6/2016 13:23	1144.749268
210	4/6/2016 13:23	1145.008301
211	4/6/2016 13:23	1144.994019
212	4/6/2016 13:23	1145.188232
213	4/6/2016 13:23	1145.16272
214	4/6/2016 13:23	1145.198975
215	4/6/2016 13:23	1145.562744

Rec	Timestamp	Casing PSI (PSIG)
216	4/6/2016 13:23	1145.338623
217	4/6/2016 13:23	1145.259888
218	4/6/2016 13:23	1145.426758
219	4/6/2016 13:23	1145.439697
220	4/6/2016 13:23	1145.516113
221	4/6/2016 13:24	1145.60437
222	4/6/2016 13:24	1145.719238
223	4/6/2016 13:24	1145.862183
224	4/6/2016 13:24	1145.925537
225	4/6/2016 13:24	1145.97168
226	4/6/2016 13:24	1146.283081
227	4/6/2016 13:24	1146.254395
228	4/6/2016 13:24	1146.329956
229	4/6/2016 13:24	1146.363525
230	4/6/2016 13:24	1146.502197
231	4/6/2016 13:24	1146.523193
232	4/6/2016 13:24	1146.797485
233	4/6/2016 13:25	1146.731201
234	4/6/2016 13:25	1146.731567
235	4/6/2016 13:25	1147.008545
236	4/6/2016 13:25	1146.899902
237	4/6/2016 13:25	1147.325684
238	4/6/2016 13:25	1147.265869
239	4/6/2016 13:25	1147.08667
240	4/6/2016 13:25	1147.254639
241	4/6/2016 13:25	1147.399902
242	4/6/2016 13:25	1147.475098
243	4/6/2016 13:25	1147.707764
244	4/6/2016 13:25	1147.630371
245	4/6/2016 13:26	1147.793213
246	4/6/2016 13:26	1147.895752
247	4/6/2016 13:26	1148.027954
248	4/6/2016 13:26	1148.150757
249	4/6/2016 13:26	1148.2323
250	4/6/2016 13:26	1148.131348
251	4/6/2016 13:26	1148.393799
252	4/6/2016 13:26	1148.35022
253	4/6/2016 13:26	1148.420654
254	4/6/2016 13:26	1148.563965
255	4/6/2016 13:26	1148.409546
256	4/6/2016 13:26	1148.407959
257	4/6/2016 13:27	1148.544189
258	4/6/2016 13:27	1148.763306
259	4/6/2016 13:27	1148.752441
260	4/6/2016 13:27	1148.810547
261	4/6/2016 13:27	1148.964844
262	4/6/2016 13:27	1148.940063
263	4/6/2016 13:27	1149.192749
264	4/6/2016 13:27	1149.121704
265	4/6/2016 13:27	1149.036255

Rec	Timestamp	Casing PSI (PSIG)
266	4/6/2016 13:27	1149.206055
267	4/6/2016 13:27	1149.37439
268	4/6/2016 13:27	1149.387695
269	4/6/2016 13:28	1149.760498
270	4/6/2016 13:28	1149.540527
271	4/6/2016 13:28	1149.567627
272	4/6/2016 13:28	1149.893555
273	4/6/2016 13:28	1149.840576
274	4/6/2016 13:28	1149.946899
275	4/6/2016 13:28	1149.979126
276	4/6/2016 13:28	1150.389282
277	4/6/2016 13:28	1150.264893
278	4/6/2016 13:28	1150.401611
279	4/6/2016 13:28	1150.472412
280	4/6/2016 13:28	1150.545166
281	4/6/2016 13:29	1150.755859
282	4/6/2016 13:29	1150.835571
283	4/6/2016 13:29	1150.940308
284	4/6/2016 13:29	1150.925415
285	4/6/2016 13:29	1151.244385
286	4/6/2016 13:29	1151.159668
287	4/6/2016 13:29	1151.275391
288	4/6/2016 13:29	1151.376221
289	4/6/2016 13:29	1151.44043
290	4/6/2016 13:29	1151.556519
291	4/6/2016 13:29	1151.772583
292	4/6/2016 13:29	1151.648071
293	4/6/2016 13:30	1151.6521
294	4/6/2016 13:30	1151.65625
295	4/6/2016 13:30	1151.545288
296	4/6/2016 13:30	1151.853516
297	4/6/2016 13:30	1152.053467
298	4/6/2016 13:30	1151.93457
299	4/6/2016 13:30	1152.099609
300	4/6/2016 13:30	1152.235107
301	4/6/2016 13:30	1152.366699
302	4/6/2016 13:30	1152.361694
303	4/6/2016 13:30	1152.32019
304	4/6/2016 13:30	1152.609131
305	4/6/2016 13:31	1152.558716
306	4/6/2016 13:31	1152.717529
307	4/6/2016 13:31	1152.715332
308	4/6/2016 13:31	1152.737061
309	4/6/2016 13:31	1152.83252
310	4/6/2016 13:31	1152.908569
311	4/6/2016 13:31	1152.997192
312	4/6/2016 13:31	1153.060547
313	4/6/2016 13:31	1153.089844
314	4/6/2016 13:31	1153.134399
315	4/6/2016 13:31	1153.155884

Rec	Timestamp	Casing PSI (PSIG)
316	4/6/2016 13:31	1153.319824
317	4/6/2016 13:32	1153.437012
318	4/6/2016 13:32	1153.475952
319	4/6/2016 13:32	1153.590576
320	4/6/2016 13:32	1153.78186
321	4/6/2016 13:32	1153.852173
322	4/6/2016 13:32	1153.652832
323	4/6/2016 13:32	1154.082153
324	4/6/2016 13:32	1154.112793
325	4/6/2016 13:32	1153.973755
326	4/6/2016 13:32	1154.113525
327	4/6/2016 13:32	1154.360596
328	4/6/2016 13:32	1154.272095
329	4/6/2016 13:33	1154.36792
330	4/6/2016 13:33	1154.532959
331	4/6/2016 13:33	1154.666626
332	4/6/2016 13:33	1154.880005
333	4/6/2016 13:33	1154.780029
334	4/6/2016 13:33	1154.916504
335	4/6/2016 13:33	1154.76001
336	4/6/2016 13:33	1155.127686
337	4/6/2016 13:33	1155.145996
338	4/6/2016 13:33	1155.228516
339	4/6/2016 13:33	1155.452881
340	4/6/2016 13:33	1155.410645
341	4/6/2016 13:34	1155.548706
342	4/6/2016 13:34	1155.760864
343	4/6/2016 13:34	1155.894775
344	4/6/2016 13:34	1155.783325
345	4/6/2016 13:34	1156.107666
346	4/6/2016 13:34	1156.101074
347	4/6/2016 13:34	1156.125122
348	4/6/2016 13:34	1156.189941
349	4/6/2016 13:34	1156.41272
350	4/6/2016 13:34	1156.497192
351	4/6/2016 13:34	1156.280518
352	4/6/2016 13:34	1156.633789
353	4/6/2016 13:35	1156.565063
354	4/6/2016 13:35	1156.765381
355	4/6/2016 13:35	1156.83667
356	4/6/2016 13:35	1156.825439
357	4/6/2016 13:35	1156.919189
358	4/6/2016 13:35	1156.978516
359	4/6/2016 13:35	1157.100464
360	4/6/2016 13:35	1157.15918
361	4/6/2016 13:35	1157.07605
362	4/6/2016 13:35	1157.176025
363	4/6/2016 13:35	1157.371826
364	4/6/2016 13:35	1157.494263
365	4/6/2016 13:36	1157.445313

Rec	Timestamp	Casing PSI (PSIG)
366	4/6/2016 13:36	1157.614014
367	4/6/2016 13:36	1157.563354
368	4/6/2016 13:36	1157.599854
369	4/6/2016 13:36	1157.621338
370	4/6/2016 13:36	1157.757446
371	4/6/2016 13:36	1157.763672
372	4/6/2016 13:36	1157.940308
373	4/6/2016 13:36	1158.110107
374	4/6/2016 13:36	1158.12085
375	4/6/2016 13:36	1158.127686
376	4/6/2016 13:36	1158.434448
377	4/6/2016 13:37	1158.301025
378	4/6/2016 13:37	1158.343384
379	4/6/2016 13:37	1158.483887
380	4/6/2016 13:37	1158.655518
381	4/6/2016 13:37	1158.599731
382	4/6/2016 13:37	1158.755859
383	4/6/2016 13:37	1158.801025
384	4/6/2016 13:37	1158.837158
385	4/6/2016 13:37	1159.052856
386	4/6/2016 13:37	1159.13501
387	4/6/2016 13:37	1159.164185
388	4/6/2016 13:37	1159.210938
389	4/6/2016 13:38	1159.488525
390	4/6/2016 13:38	1159.518921
391	4/6/2016 13:38	1159.378906
392	4/6/2016 13:38	1159.544922
393	4/6/2016 13:38	1159.61499
394	4/6/2016 13:38	1159.623291
395	4/6/2016 13:38	1159.702393
396	4/6/2016 13:38	1159.762817
397	4/6/2016 13:38	1159.891602
398	4/6/2016 13:38	1160.074463
399	4/6/2016 13:38	1160.090088
400	4/6/2016 13:38	1160.212158
401	4/6/2016 13:39	1160.217529
402	4/6/2016 13:39	1160.204712
403	4/6/2016 13:39	1160.309448
404	4/6/2016 13:39	1160.357178
405	4/6/2016 13:39	1160.355713
406	4/6/2016 13:39	1160.537354
407	4/6/2016 13:39	1160.536255
408	4/6/2016 13:39	1160.692139
409	4/6/2016 13:39	1161.003784
410	4/6/2016 13:39	1160.903687
411	4/6/2016 13:39	1161.02124
412	4/6/2016 13:39	1161.244873
413	4/6/2016 13:40	1161.400269
414	4/6/2016 13:40	1161.442749
415	4/6/2016 13:40	1161.446411

Rec	Timestamp	Casing PSI (PSIG)
416	4/6/2016 13:40	1161.391724
417	4/6/2016 13:40	1161.46875
418	4/6/2016 13:40	1161.651489
419	4/6/2016 13:40	1161.796143
420	4/6/2016 13:40	1161.915894
421	4/6/2016 13:40	1162.158203
422	4/6/2016 13:40	1162.206909
423	4/6/2016 13:40	1162.034668
424	4/6/2016 13:40	1162.223267
425	4/6/2016 13:41	1162.206909
426	4/6/2016 13:41	1162.555054
427	4/6/2016 13:41	1162.442993
428	4/6/2016 13:41	1162.477295
429	4/6/2016 13:41	1162.468994
430	4/6/2016 13:41	1162.665771
431	4/6/2016 13:41	1162.672363
432	4/6/2016 13:41	1162.845337
433	4/6/2016 13:41	1162.740845
434	4/6/2016 13:41	1163.056152
435	4/6/2016 13:41	1163.10083
436	4/6/2016 13:41	1163.175171
437	4/6/2016 13:42	1163.244507
438	4/6/2016 13:42	1163.402344
439	4/6/2016 13:42	1163.424194
440	4/6/2016 13:42	1163.502197
441	4/6/2016 13:42	1163.667725
442	4/6/2016 13:42	1163.71521
443	4/6/2016 13:42	1163.590454
444	4/6/2016 13:42	1163.896729
445	4/6/2016 13:42	1163.814331
446	4/6/2016 13:42	1163.904541
447	4/6/2016 13:42	1164.068604
448	4/6/2016 13:42	1163.948608
449	4/6/2016 13:43	1164.144287
450	4/6/2016 13:43	1164.106812
451	4/6/2016 13:43	1164.2146
452	4/6/2016 13:43	1164.332764
453	4/6/2016 13:43	1164.462158
454	4/6/2016 13:43	1164.511108
455	4/6/2016 13:43	1164.427979
456	4/6/2016 13:43	1164.771973
457	4/6/2016 13:43	1164.654297
458	4/6/2016 13:43	1164.668091
459	4/6/2016 13:43	1164.771484
460	4/6/2016 13:43	1164.739502
461	4/6/2016 13:44	1165.049072
462	4/6/2016 13:44	1165.109375
463	4/6/2016 13:44	1165.02478
464	4/6/2016 13:44	1165.262939
465	4/6/2016 13:44	1165.075928

Rec	Timestamp	Casing PSI (PSIG)
466	4/6/2016 13:44	1165.299805
467	4/6/2016 13:44	1165.245728
468	4/6/2016 13:44	1165.145752
469	4/6/2016 13:44	1165.285889
470	4/6/2016 13:44	1165.610962
471	4/6/2016 13:44	1165.598755
472	4/6/2016 13:44	1165.466064
473	4/6/2016 13:45	1165.755981
474	4/6/2016 13:45	1165.855347
475	4/6/2016 13:45	1165.810059
476	4/6/2016 13:45	1165.791626
477	4/6/2016 13:45	1166.025146
478	4/6/2016 13:45	1166.081665
479	4/6/2016 13:45	1166.19104
480	4/6/2016 13:45	1166.30127
481	4/6/2016 13:45	1166.320435
482	4/6/2016 13:45	1166.513428
483	4/6/2016 13:45	1166.696045
484	4/6/2016 13:45	1166.807861
485	4/6/2016 13:46	1166.643066
486	4/6/2016 13:46	1166.916992
487	4/6/2016 13:46	1167.063599
488	4/6/2016 13:46	1166.798828
489	4/6/2016 13:46	1166.861694
490	4/6/2016 13:46	1167.262207
491	4/6/2016 13:46	1167.163696
492	4/6/2016 13:46	1167.114868
493	4/6/2016 13:46	1167.353271
494	4/6/2016 13:46	1167.203857
495	4/6/2016 13:46	1167.383789
496	4/6/2016 13:46	1167.567993
497	4/6/2016 13:47	1167.699707
498	4/6/2016 13:47	1167.867432
499	4/6/2016 13:47	1167.813232
500	4/6/2016 13:47	1167.857178
501	4/6/2016 13:47	1168.101318
502	4/6/2016 13:47	1168.295532
503	4/6/2016 13:47	1168.224243
504	4/6/2016 13:47	1168.327393
505	4/6/2016 13:47	1168.361816
506	4/6/2016 13:47	1168.273193
507	4/6/2016 13:47	1168.479614
508	4/6/2016 13:47	1168.510254
509	4/6/2016 13:48	1168.690186
510	4/6/2016 13:48	1168.803223
511	4/6/2016 13:48	1168.689941
512	4/6/2016 13:48	1168.942505
513	4/6/2016 13:48	1168.924561
514	4/6/2016 13:48	1168.912231
515	4/6/2016 13:48	1169.249634

Rec	Timestamp	Casing PSI (PSIG)
516	4/6/2016 13:48	1169.191406
517	4/6/2016 13:48	1169.214111
518	4/6/2016 13:48	1169.329834
519	4/6/2016 13:48	1169.252319
520	4/6/2016 13:48	1169.183838
521	4/6/2016 13:49	1169.4646
522	4/6/2016 13:49	1169.507202
523	4/6/2016 13:49	1169.867065
524	4/6/2016 13:49	1169.875366
525	4/6/2016 13:49	1169.985596
526	4/6/2016 13:49	1170.092163
527	4/6/2016 13:49	1170.10083
528	4/6/2016 13:49	1170.298584
529	4/6/2016 13:49	1170.390015
530	4/6/2016 13:49	1170.421631
531	4/6/2016 13:49	1170.419556
532	4/6/2016 13:49	1170.464233
533	4/6/2016 13:50	1170.513428
534	4/6/2016 13:50	1170.571899
535	4/6/2016 13:50	1170.698486
536	4/6/2016 13:50	1170.971924
537	4/6/2016 13:50	1171.001831
538	4/6/2016 13:50	1171.147095
539	4/6/2016 13:50	1171.194092
540	4/6/2016 13:50	1171.258789
541	4/6/2016 13:50	1171.253662
542	4/6/2016 13:50	1171.482544
543	4/6/2016 13:50	1171.508057
544	4/6/2016 13:50	1171.529907
545	4/6/2016 13:51	1171.454956
546	4/6/2016 13:51	1171.526245

Interval Log **Tubing to Surface Depth 7074**

Device/Meter Name: 2105-10
Company Name: So Cal Gas
Site/Well Name: 50C
Field/Lease Name: Aliso Canyon
Location Name: Porter
Legal Description: Wellhead Monitor

Downloaded on

ModWorX Pro:
Device Type:
Firmware:
Board ID:

Rec	Timestamp	Tubing PSI (PSIG)
1973	4/6/2016 15:50	3829.220703
1974	4/6/2016 15:50	3829.092529
1975	4/6/2016 15:50	3829.280029
1976	4/6/2016 15:50	3829.268311
1977	4/6/2016 15:50	3829.21875
1978	4/6/2016 15:50	3829.206543
1979	4/6/2016 15:50	3829.036377
1980	4/6/2016 15:50	3829.272949
1981	4/6/2016 15:50	3829.281006
1982	4/6/2016 15:50	3829.173096
1983	4/6/2016 15:50	3829.053223
1984	4/6/2016 15:50	3829.164063
1985	4/6/2016 15:51	3829.297363
1986	4/6/2016 15:51	3829.221191
1987	4/6/2016 15:51	3829.420898
1988	4/6/2016 15:51	3829.291748
1989	4/6/2016 15:51	3828.990723
1990	4/6/2016 15:51	3829.078613
1991	4/6/2016 15:51	3829.03125
1992	4/6/2016 15:51	3829.049316
1993	4/6/2016 15:51	3829.179443
1994	4/6/2016 15:51	3828.948486
1995	4/6/2016 15:51	3828.953857
1996	4/6/2016 15:51	3828.987061
1997	4/6/2016 15:52	3829.113281
1998	4/6/2016 15:52	3829.054199
1999	4/6/2016 15:52	3829.043701
2000	4/6/2016 15:52	3828.94873
2001	4/6/2016 15:52	3829.217529
2002	4/6/2016 15:52	3829.221924
2003	4/6/2016 15:52	3829.288574
2004	4/6/2016 15:52	3829.247559
2005	4/6/2016 15:52	3829.303711
2006	4/6/2016 15:52	3829.251953
2007	4/6/2016 15:52	3829.226563
2008	4/6/2016 15:52	3829.508789
2009	4/6/2016 15:53	3829.342529
2010	4/6/2016 15:53	3829.476563
2011	4/6/2016 15:53	3829.44751
2012	4/6/2016 15:53	3829.39917
2013	4/6/2016 15:53	3829.41333
2014	4/6/2016 15:53	3829.485107
2015	4/6/2016 15:53	3829.589111

Rec	Timestamp	Tubing PSI (PSIG)
2016	4/6/2016 15:53	3829.579346
2017	4/6/2016 15:53	3829.58374
2018	4/6/2016 15:53	3829.621094
2019	4/6/2016 15:53	3829.533691
2020	4/6/2016 15:53	3829.688965
2021	4/6/2016 15:54	3829.65625
2022	4/6/2016 15:54	3829.757813
2023	4/6/2016 15:54	3829.664063
2024	4/6/2016 15:54	3829.824951
2025	4/6/2016 15:54	3829.6875
2026	4/6/2016 15:54	3829.6521
2027	4/6/2016 15:54	3829.675293
2028	4/6/2016 15:54	3829.612549
2029	4/6/2016 15:54	3829.726074
2030	4/6/2016 15:54	3829.678955
2031	4/6/2016 15:54	3829.589355
2032	4/6/2016 15:54	3829.608398
2033	4/6/2016 15:55	3829.438965
2034	4/6/2016 15:55	3829.705811
2035	4/6/2016 15:55	3829.61377
2036	4/6/2016 15:55	3829.80127
2037	4/6/2016 15:55	3829.732422
2038	4/6/2016 15:55	3829.520996
2039	4/6/2016 15:55	3829.585205
2040	4/6/2016 15:55	3829.616699
2041	4/6/2016 15:55	3829.678711
2042	4/6/2016 15:55	3829.541016
2043	4/6/2016 15:55	3829.748535
2044	4/6/2016 15:55	3829.760498
2045	4/6/2016 15:56	3829.669434
2046	4/6/2016 15:56	3829.85791
2047	4/6/2016 15:56	3830.009277
2048	4/6/2016 15:56	3829.75
2049	4/6/2016 15:56	3829.776123
2050	4/6/2016 15:56	3829.947266
2051	4/6/2016 15:56	3829.750732
2052	4/6/2016 15:56	3830.141846
2053	4/6/2016 15:56	3830.094971
2054	4/6/2016 15:56	3830.215576
2055	4/6/2016 15:56	3830.110596
2056	4/6/2016 15:56	3830.202637
2057	4/6/2016 15:57	3830.050293
2058	4/6/2016 15:57	3830.253418
2059	4/6/2016 15:57	3830.093018
2060	4/6/2016 15:57	3830.158936
2061	4/6/2016 15:57	3830.162598
2062	4/6/2016 15:57	3830.381592
2063	4/6/2016 15:57	3830.391357
2064	4/6/2016 15:57	3830.445801
2065	4/6/2016 15:57	3830.32251
2066	4/6/2016 15:57	3830.531738
2067	4/6/2016 15:57	3830.333496
2068	4/6/2016 15:57	3830.547119

Rec	Timestamp	Tubing PSI (PSIG)
2069	4/6/2016 15:58	3830.437012
2070	4/6/2016 15:58	3830.690186
2071	4/6/2016 15:58	3830.499268
2072	4/6/2016 15:58	3830.589844
2073	4/6/2016 15:58	3830.708252
2074	4/6/2016 15:58	3830.551025
2075	4/6/2016 15:58	3830.854736
2076	4/6/2016 15:58	3830.628418
2077	4/6/2016 15:58	3830.700684
2078	4/6/2016 15:58	3830.661621
2079	4/6/2016 15:58	3830.699707
2080	4/6/2016 15:58	3830.85083
2081	4/6/2016 15:59	3830.683105
2082	4/6/2016 15:59	3830.734863
2083	4/6/2016 15:59	3830.906006
2084	4/6/2016 15:59	3830.82373
2085	4/6/2016 15:59	3830.866699
2086	4/6/2016 15:59	3830.774414
2087	4/6/2016 15:59	3830.930908
2088	4/6/2016 15:59	3830.90625
2089	4/6/2016 15:59	3830.936523
2090	4/6/2016 15:59	3831.26123
2091	4/6/2016 15:59	3831.142578
2092	4/6/2016 15:59	3830.957764
2093	4/6/2016 16:00	3831.311035
2094	4/6/2016 16:00	3831.268066
2095	4/6/2016 16:00	3831.330078
2096	4/6/2016 16:00	3831.309814
2097	4/6/2016 16:00	3831.333984
2098	4/6/2016 16:00	3831.556152
2099	4/6/2016 16:00	3831.4375
2100	4/6/2016 16:00	3831.458252
2101	4/6/2016 16:00	3831.569336
2102	4/6/2016 16:00	3831.664551
2103	4/6/2016 16:00	3831.604248
2104	4/6/2016 16:00	3831.537354
2105	4/6/2016 16:01	3831.720215
2106	4/6/2016 16:01	3831.608643
2107	4/6/2016 16:01	3831.677246
2108	4/6/2016 16:01	3831.643799
2109	4/6/2016 16:01	3831.79541
2110	4/6/2016 16:01	3831.52832
2111	4/6/2016 16:01	3831.801514
2112	4/6/2016 16:01	3831.706299
2113	4/6/2016 16:01	3831.680664
2114	4/6/2016 16:01	3831.802734
2115	4/6/2016 16:01	3831.800293
2116	4/6/2016 16:01	3831.677002
2117	4/6/2016 16:02	3831.73584
2118	4/6/2016 16:02	3831.834473
2119	4/6/2016 16:02	3831.989258
2120	4/6/2016 16:02	3832.022217
2121	4/6/2016 16:02	3832.004639

Rec	Timestamp	Tubing PSI (PSIG)
2122	4/6/2016 16:02	3832.109863
2123	4/6/2016 16:02	3832.137451
2124	4/6/2016 16:02	3832.181152
2125	4/6/2016 16:02	3832.077148
2126	4/6/2016 16:02	3832.237793
2127	4/6/2016 16:02	3832.306152
2128	4/6/2016 16:02	3832.409424
2129	4/6/2016 16:03	3832.321533
2130	4/6/2016 16:03	3832.421875
2131	4/6/2016 16:03	3832.339844
2132	4/6/2016 16:03	3832.32373
2133	4/6/2016 16:03	3832.473877
2134	4/6/2016 16:03	3832.465332
2135	4/6/2016 16:03	3832.395264
2136	4/6/2016 16:03	3832.463623
2137	4/6/2016 16:03	3832.611328
2138	4/6/2016 16:03	3832.669922
2139	4/6/2016 16:03	3832.606201
2140	4/6/2016 16:03	3832.791748
2141	4/6/2016 16:04	3832.570313
2142	4/6/2016 16:04	3832.88623
2143	4/6/2016 16:04	3832.928955
2144	4/6/2016 16:04	3832.953857
2145	4/6/2016 16:04	3832.895996
2146	4/6/2016 16:04	3832.902832
2147	4/6/2016 16:04	3833.065918
2148	4/6/2016 16:04	3833.039063
2149	4/6/2016 16:04	3833.077393
2150	4/6/2016 16:04	3833.066895
2151	4/6/2016 16:04	3833.083252
2152	4/6/2016 16:04	3833.07251
2153	4/6/2016 16:05	3833.041504
2154	4/6/2016 16:05	3833.196533
2155	4/6/2016 16:05	3833.322021
2156	4/6/2016 16:05	3833.428955
2157	4/6/2016 16:05	3833.394531
2158	4/6/2016 16:05	3833.477051
2159	4/6/2016 16:05	3833.445801
2160	4/6/2016 16:05	3833.501953
2161	4/6/2016 16:05	3833.402588
2162	4/6/2016 16:05	3833.454346
2163	4/6/2016 16:05	3833.649902
2164	4/6/2016 16:05	3833.56665
2165	4/6/2016 16:06	3833.576172
2166	4/6/2016 16:06	3833.535645
2167	4/6/2016 16:06	3833.641113
2168	4/6/2016 16:06	3833.753418
2169	4/6/2016 16:06	3833.898438
2170	4/6/2016 16:06	3833.779541
2171	4/6/2016 16:06	3833.742188
2172	4/6/2016 16:06	3833.706299
2173	4/6/2016 16:06	3834.092285
2174	4/6/2016 16:06	3833.852295

Rec	Timestamp	Tubing PSI (PSIG)
2175	4/6/2016 16:06	3834.017578
2176	4/6/2016 16:06	3834.072998
2177	4/6/2016 16:07	3834.094482
2178	4/6/2016 16:07	3833.95752
2179	4/6/2016 16:07	3834.195068
2180	4/6/2016 16:07	3834.033203
2181	4/6/2016 16:07	3834.199951
2182	4/6/2016 16:07	3834.171387
2183	4/6/2016 16:07	3834.118652
2184	4/6/2016 16:07	3834.22998
2185	4/6/2016 16:07	3834.153076
2186	4/6/2016 16:07	3834.365723
2187	4/6/2016 16:07	3834.301514
2188	4/6/2016 16:07	3834.237549
2189	4/6/2016 16:08	3834.390625
2190	4/6/2016 16:08	3834.216797
2191	4/6/2016 16:08	3834.353027
2192	4/6/2016 16:08	3834.531982
2193	4/6/2016 16:08	3834.458496
2194	4/6/2016 16:08	3834.658203
2195	4/6/2016 16:08	3834.819092
2196	4/6/2016 16:08	3834.79541
2197	4/6/2016 16:08	3834.628174
2198	4/6/2016 16:08	3834.530029
2199	4/6/2016 16:08	3834.76123
2200	4/6/2016 16:08	3834.830566
2201	4/6/2016 16:09	3834.958496
2202	4/6/2016 16:09	3834.810059
2203	4/6/2016 16:09	3834.995361
2204	4/6/2016 16:09	3835.066406
2205	4/6/2016 16:09	3835.262939
2206	4/6/2016 16:09	3835.336182
2207	4/6/2016 16:09	3835.233154
2208	4/6/2016 16:09	3835.279297
2209	4/6/2016 16:09	3835.386719
2210	4/6/2016 16:09	3835.416748
2211	4/6/2016 16:09	3835.357422
2212	4/6/2016 16:09	3835.307617
2213	4/6/2016 16:10	3835.468262
2214	4/6/2016 16:10	3835.356934
2215	4/6/2016 16:10	3835.383545
2216	4/6/2016 16:10	3835.547363
2217	4/6/2016 16:10	3835.574707
2218	4/6/2016 16:10	3835.678955
2219	4/6/2016 16:10	3835.743652
2220	4/6/2016 16:10	3835.697266
2221	4/6/2016 16:10	3835.797119
2222	4/6/2016 16:10	3835.710205
2223	4/6/2016 16:10	3835.72998
2224	4/6/2016 16:10	3835.980713
2225	4/6/2016 16:11	3835.755859
2226	4/6/2016 16:11	3835.916016
2227	4/6/2016 16:11	3835.927246

Rec	Timestamp	Tubing PSI (PSIG)
2228	4/6/2016 16:11	3835.945801
2229	4/6/2016 16:11	3835.726563
2230	4/6/2016 16:11	3835.926758
2231	4/6/2016 16:11	3836.022217
2232	4/6/2016 16:11	3836.331543
2233	4/6/2016 16:11	3836.371094
2234	4/6/2016 16:11	3835.954346
2235	4/6/2016 16:11	3836.210449
2236	4/6/2016 16:11	3836.394287
2237	4/6/2016 16:12	3836.373047
2238	4/6/2016 16:12	3836.218262
2239	4/6/2016 16:12	3836.565186
2240	4/6/2016 16:12	3836.481689
2241	4/6/2016 16:12	3836.523926
2242	4/6/2016 16:12	3836.569092
2243	4/6/2016 16:12	3836.593262
2244	4/6/2016 16:12	3836.464111
2245	4/6/2016 16:12	3836.818115
2246	4/6/2016 16:12	3836.724609
2247	4/6/2016 16:12	3836.949951
2248	4/6/2016 16:12	3837.009521
2249	4/6/2016 16:13	3836.953125
2250	4/6/2016 16:13	3836.910889
2251	4/6/2016 16:13	3837.262695
2252	4/6/2016 16:13	3837.202393
2253	4/6/2016 16:13	3837.106934
2254	4/6/2016 16:13	3837.155518
2255	4/6/2016 16:13	3837.376221
2256	4/6/2016 16:13	3837.221436
2257	4/6/2016 16:13	3837.320801
2258	4/6/2016 16:13	3837.445313
2259	4/6/2016 16:13	3837.299561
2260	4/6/2016 16:13	3837.433105
2261	4/6/2016 16:14	3837.428467
2262	4/6/2016 16:14	3837.550049
2263	4/6/2016 16:14	3837.500732
2264	4/6/2016 16:14	3837.722656
2265	4/6/2016 16:14	3837.695801
2266	4/6/2016 16:14	3837.550049
2267	4/6/2016 16:14	3837.702393
2268	4/6/2016 16:14	3837.763672
2269	4/6/2016 16:14	3837.82373
2270	4/6/2016 16:14	3837.723389
2271	4/6/2016 16:14	3837.869141
2272	4/6/2016 16:14	3838.008789
2273	4/6/2016 16:15	3837.912842
2274	4/6/2016 16:15	3837.811768
2275	4/6/2016 16:15	3838.036621
2276	4/6/2016 16:15	3838.029297
2277	4/6/2016 16:15	3837.69873
2278	4/6/2016 16:15	3838.145752
2279	4/6/2016 16:15	3838.166504
2280	4/6/2016 16:15	3838.399658

Rec	Timestamp	Tubing PSI (PSIG)
2281	4/6/2016 16:15	3838.152832
2282	4/6/2016 16:15	3838.086426
2283	4/6/2016 16:15	3838.429199
2284	4/6/2016 16:15	3838.379639
2285	4/6/2016 16:16	3838.363281
2286	4/6/2016 16:16	3838.420654
2287	4/6/2016 16:16	3838.378906
2288	4/6/2016 16:16	3838.443848
2289	4/6/2016 16:16	3838.719238
2290	4/6/2016 16:16	3838.49585
2291	4/6/2016 16:16	3838.945313
2292	4/6/2016 16:16	3838.91748
2293	4/6/2016 16:16	3838.917725
2294	4/6/2016 16:16	3838.989746
2295	4/6/2016 16:16	3839.230957
2296	4/6/2016 16:16	3839.019531
2297	4/6/2016 16:17	3839.237549
2298	4/6/2016 16:17	3839.134033
2299	4/6/2016 16:17	3839.090332
2300	4/6/2016 16:17	3839.213379
2301	4/6/2016 16:17	3839.318359
2302	4/6/2016 16:17	3839.398193
2303	4/6/2016 16:17	3839.497559
2304	4/6/2016 16:17	3839.546875
2305	4/6/2016 16:17	3839.496826
2306	4/6/2016 16:17	3839.699219
2307	4/6/2016 16:17	3839.63208
2308	4/6/2016 16:17	3839.717041
2309	4/6/2016 16:18	3839.614014
2310	4/6/2016 16:18	3839.682129
2311	4/6/2016 16:18	3839.797852
2312	4/6/2016 16:18	3839.862061
2313	4/6/2016 16:18	3839.914063
2314	4/6/2016 16:18	3839.929932
2315	4/6/2016 16:18	3839.98877
2316	4/6/2016 16:18	3839.995605
2317	4/6/2016 16:18	3840.051514
2318	4/6/2016 16:18	3840.192139
2319	4/6/2016 16:18	3840.091309
2320	4/6/2016 16:18	3840.35083
2321	4/6/2016 16:19	3840.310547
2322	4/6/2016 16:19	3840.465332
2323	4/6/2016 16:19	3840.447998
2324	4/6/2016 16:19	3840.527344
2325	4/6/2016 16:19	3840.623047
2326	4/6/2016 16:19	3840.466797
2327	4/6/2016 16:19	3840.550293
2328	4/6/2016 16:19	3840.378174
2329	4/6/2016 16:19	3840.650391
2330	4/6/2016 16:19	3840.787109
2331	4/6/2016 16:19	3840.678955
2332	4/6/2016 16:19	3840.901611
2333	4/6/2016 16:20	3840.856689

Rec	Timestamp	Tubing PSI (PSIG)
2334	4/6/2016 16:20	3840.946777
2335	4/6/2016 16:20	3841.006836
2336	4/6/2016 16:20	3841.078857
2337	4/6/2016 16:20	3840.971436
2338	4/6/2016 16:20	3841.130371
2339	4/6/2016 16:20	3840.969238
2340	4/6/2016 16:20	3841.184326
2341	4/6/2016 16:20	3841.200439
2342	4/6/2016 16:20	3841.385254
2343	4/6/2016 16:20	3841.360107
2344	4/6/2016 16:20	3841.441895
2345	4/6/2016 16:21	3841.464844
2346	4/6/2016 16:21	3841.311035
2347	4/6/2016 16:21	3841.500244
2348	4/6/2016 16:21	3841.368652
2349	4/6/2016 16:21	3841.575439
2350	4/6/2016 16:21	3841.442139
2351	4/6/2016 16:21	3841.450684
2352	4/6/2016 16:21	3841.490967
2353	4/6/2016 16:21	3841.642578
2354	4/6/2016 16:21	3841.610107
2355	4/6/2016 16:21	3841.691406
2356	4/6/2016 16:21	3841.541748
2357	4/6/2016 16:22	3841.625
2358	4/6/2016 16:22	3841.953125
2359	4/6/2016 16:22	3841.985352
2360	4/6/2016 16:22	3841.973389
2361	4/6/2016 16:22	3841.96875
2362	4/6/2016 16:22	3841.991455
2363	4/6/2016 16:22	3842.014893
2364	4/6/2016 16:22	3842.101563
2365	4/6/2016 16:22	3842.014404
2366	4/6/2016 16:22	3842.188232
2367	4/6/2016 16:22	3842.154297
2368	4/6/2016 16:22	3842.260254
2369	4/6/2016 16:23	3842.364746
2370	4/6/2016 16:23	3842.330811
2371	4/6/2016 16:23	3842.42749
2372	4/6/2016 16:23	3842.414063
2373	4/6/2016 16:23	3842.512207
2374	4/6/2016 16:23	3842.426758
2375	4/6/2016 16:23	3842.587158
2376	4/6/2016 16:23	3842.519531
2377	4/6/2016 16:23	3842.705078
2378	4/6/2016 16:23	3842.907715
2379	4/6/2016 16:23	3842.815186
2380	4/6/2016 16:23	3842.7771
2381	4/6/2016 16:24	3842.835449
2382	4/6/2016 16:24	3842.987549
2383	4/6/2016 16:24	3842.999512
2384	4/6/2016 16:24	3842.948486
2385	4/6/2016 16:24	3843.160645
2386	4/6/2016 16:24	3842.977783

Rec	Timestamp	Tubing PSI (PSIG)
2387	4/6/2016 16:24	3843.165527
2388	4/6/2016 16:24	3843.109375
2389	4/6/2016 16:24	3843.301514
2390	4/6/2016 16:24	3843.306641
2391	4/6/2016 16:24	3843.292969
2392	4/6/2016 16:24	3843.117432
2393	4/6/2016 16:25	3843.414795
2394	4/6/2016 16:25	3843.339844
2395	4/6/2016 16:25	3843.457275
2396	4/6/2016 16:25	3843.446533
2397	4/6/2016 16:25	3843.485596
2398	4/6/2016 16:25	3843.583252
2399	4/6/2016 16:25	3843.584473
2400	4/6/2016 16:25	3843.534424
2401	4/6/2016 16:25	3843.644531
2402	4/6/2016 16:25	3843.759277
2403	4/6/2016 16:25	3843.658691
2404	4/6/2016 16:25	3843.772461
2405	4/6/2016 16:26	3843.912109
2406	4/6/2016 16:26	3843.846436
2407	4/6/2016 16:26	3844.043457
2408	4/6/2016 16:26	3844.05542
2409	4/6/2016 16:26	3844.187988
2410	4/6/2016 16:26	3844.196777
2411	4/6/2016 16:26	3844.103516
2412	4/6/2016 16:26	3844.222656
2413	4/6/2016 16:26	3844.199463
2414	4/6/2016 16:26	3844.566406
2415	4/6/2016 16:26	3844.388184
2416	4/6/2016 16:26	3844.354492
2417	4/6/2016 16:27	3844.454346
2418	4/6/2016 16:27	3844.334717
2419	4/6/2016 16:27	3844.631592
2420	4/6/2016 16:27	3844.602051
2421	4/6/2016 16:27	3844.830078
2422	4/6/2016 16:27	3844.638184
2423	4/6/2016 16:27	3844.690674
2424	4/6/2016 16:27	3844.83252
2425	4/6/2016 16:27	3844.784424
2426	4/6/2016 16:27	3844.765137
2427	4/6/2016 16:27	3845.026123
2428	4/6/2016 16:27	3845.13501
2429	4/6/2016 16:28	3845.093018
2430	4/6/2016 16:28	3845.252441
2431	4/6/2016 16:28	3845.436035
2432	4/6/2016 16:28	3845.193848
2433	4/6/2016 16:28	3845.143311
2434	4/6/2016 16:28	3844.966309
2435	4/6/2016 16:28	3845.208496
2436	4/6/2016 16:28	3845.282471
2437	4/6/2016 16:28	3845.400146
2438	4/6/2016 16:28	3845.462402
2439	4/6/2016 16:28	3845.368408

Rec	Timestamp	Tubing PSI (PSIG)
2440	4/6/2016 16:28	3845.456055
2441	4/6/2016 16:29	3845.417969
2442	4/6/2016 16:29	3845.710205
2443	4/6/2016 16:29	3845.602783
2444	4/6/2016 16:29	3845.752441
2445	4/6/2016 16:29	3845.802734
2446	4/6/2016 16:29	3845.772461
2447	4/6/2016 16:29	3845.9375
2448	4/6/2016 16:29	3846.015625
2449	4/6/2016 16:29	3846.064453
2450	4/6/2016 16:29	3846.056152
2451	4/6/2016 16:29	3846.127686
2452	4/6/2016 16:29	3846.090088
2453	4/6/2016 16:30	3846.169189
2454	4/6/2016 16:30	3846.388184
2455	4/6/2016 16:30	3846.063232
2456	4/6/2016 16:30	3846.403809
2457	4/6/2016 16:30	3846.427734
2458	4/6/2016 16:30	3846.466064
2459	4/6/2016 16:30	3846.563721
2460	4/6/2016 16:30	3846.542969
2461	4/6/2016 16:30	3846.797119
2462	4/6/2016 16:30	3846.625
2463	4/6/2016 16:30	3846.305176
2464	4/6/2016 16:30	3846.588623
2465	4/6/2016 16:31	3846.459717
2466	4/6/2016 16:31	3846.796387
2467	4/6/2016 16:31	3846.735352
2468	4/6/2016 16:31	3846.69873
2469	4/6/2016 16:31	3846.63208
2470	4/6/2016 16:31	3846.752686
2471	4/6/2016 16:31	3846.823486
2472	4/6/2016 16:31	3846.914551
2473	4/6/2016 16:31	3847.054199
2474	4/6/2016 16:31	3846.959473
2475	4/6/2016 16:31	3847.276855
2476	4/6/2016 16:31	3847.161621
2477	4/6/2016 16:32	3847.275879
2478	4/6/2016 16:32	3847.348389
2479	4/6/2016 16:32	3847.42749
2480	4/6/2016 16:32	3847.347168
2481	4/6/2016 16:32	3847.519531
2482	4/6/2016 16:32	3847.435547
2483	4/6/2016 16:32	3847.848389
2484	4/6/2016 16:32	3847.866455
2485	4/6/2016 16:32	3847.531494
2486	4/6/2016 16:32	3847.785645
2487	4/6/2016 16:32	3847.784668
2488	4/6/2016 16:32	3847.635742
2489	4/6/2016 16:33	3847.702637
2490	4/6/2016 16:33	3847.791504
2491	4/6/2016 16:33	3847.917236
2492	4/6/2016 16:33	3847.915283

Rec	Timestamp	Tubing PSI (PSIG)
2493	4/6/2016 16:33	3848.009277
2494	4/6/2016 16:33	3847.803955
2495	4/6/2016 16:33	3847.961426
2496	4/6/2016 16:33	3848.258545
2497	4/6/2016 16:33	3848.164551
2498	4/6/2016 16:33	3848.118408
2499	4/6/2016 16:33	3848.298828
2500	4/6/2016 16:33	3848.436523
2501	4/6/2016 16:34	3848.361328
2502	4/6/2016 16:34	3848.528809
2503	4/6/2016 16:34	3848.729736
2504	4/6/2016 16:34	3848.514404
2505	4/6/2016 16:34	3848.585449
2506	4/6/2016 16:34	3848.549805
2507	4/6/2016 16:34	3848.689941
2508	4/6/2016 16:34	3848.67041
2509	4/6/2016 16:34	3848.800781
2510	4/6/2016 16:34	3848.680908
2511	4/6/2016 16:34	3848.952637
2512	4/6/2016 16:34	3848.755127
2513	4/6/2016 16:35	3848.880371
2514	4/6/2016 16:35	3848.945313
2515	4/6/2016 16:35	3849.047852
2516	4/6/2016 16:35	3849.169922
2517	4/6/2016 16:35	3849.218018
2518	4/6/2016 16:35	3849.164795
2519	4/6/2016 16:35	3849.239746
2520	4/6/2016 16:35	3849.187012
2521	4/6/2016 16:35	3849.362549
2522	4/6/2016 16:35	3849.321777
2523	4/6/2016 16:35	3849.494141
2524	4/6/2016 16:35	3849.622803
2525	4/6/2016 16:36	3849.695313
2526	4/6/2016 16:36	3849.678467
2527	4/6/2016 16:36	3849.541504
2528	4/6/2016 16:36	3849.628906
2529	4/6/2016 16:36	3849.960449
2530	4/6/2016 16:36	3849.822754
2531	4/6/2016 16:36	3849.883301
2532	4/6/2016 16:36	3850.063232
2533	4/6/2016 16:36	3850.094971
2534	4/6/2016 16:36	3849.948486
2535	4/6/2016 16:36	3850.191895
2536	4/6/2016 16:36	3850.20166
2537	4/6/2016 16:37	3850.089111
2538	4/6/2016 16:37	3850.251221
2539	4/6/2016 16:37	3850.48291
2540	4/6/2016 16:37	3850.408203
2541	4/6/2016 16:37	3850.36377
2542	4/6/2016 16:37	3850.506836
2543	4/6/2016 16:37	3850.168701
2544	4/6/2016 16:37	3850.473877
2545	4/6/2016 16:37	3850.431641

Rec	Timestamp	Tubing PSI (PSIG)
2546	4/6/2016 16:37	3850.452393
2547	4/6/2016 16:37	3850.58667
2548	4/6/2016 16:37	3850.635742
2549	4/6/2016 16:38	3850.630371
2550	4/6/2016 16:38	3850.977295
2551	4/6/2016 16:38	3850.783936
2552	4/6/2016 16:38	3851.177002
2553	4/6/2016 16:38	3851.139404
2554	4/6/2016 16:38	3851.196289
2555	4/6/2016 16:38	3851.129395
2556	4/6/2016 16:38	3851.043701
2557	4/6/2016 16:38	3851.317627
2558	4/6/2016 16:38	3851.191406
2559	4/6/2016 16:38	3851.340332
2560	4/6/2016 16:38	3851.383057
2561	4/6/2016 16:39	3851.406982
2562	4/6/2016 16:39	3851.32959
2563	4/6/2016 16:39	3851.417969
2564	4/6/2016 16:39	3851.560547
2565	4/6/2016 16:39	3851.445313
2566	4/6/2016 16:39	3851.760742
2567	4/6/2016 16:39	3851.828613
2568	4/6/2016 16:39	3851.653564
2569	4/6/2016 16:39	3851.958496
2570	4/6/2016 16:39	3851.92627
2571	4/6/2016 16:39	3851.934814
2572	4/6/2016 16:39	3851.906494
2573	4/6/2016 16:40	3851.952637
2574	4/6/2016 16:40	3851.985596
2575	4/6/2016 16:40	3852.14917
2576	4/6/2016 16:40	3852.094482
2577	4/6/2016 16:40	3852.188965
2578	4/6/2016 16:40	3852.331299
2579	4/6/2016 16:40	3852.328613
2580	4/6/2016 16:40	3852.354004
2581	4/6/2016 16:40	3852.59082
2582	4/6/2016 16:40	3852.505859
2583	4/6/2016 16:40	3852.614502
2584	4/6/2016 16:40	3852.702637
2585	4/6/2016 16:41	3852.873535
2586	4/6/2016 16:41	3852.804688
2587	4/6/2016 16:41	3852.704102
2588	4/6/2016 16:41	3852.742676
2589	4/6/2016 16:41	3852.735107
2590	4/6/2016 16:41	3852.890137
2591	4/6/2016 16:41	3852.905029
2592	4/6/2016 16:41	3852.82373
2593	4/6/2016 16:41	3853.164795
2594	4/6/2016 16:41	3853.269531
2595	4/6/2016 16:41	3853.035645
2596	4/6/2016 16:41	3853.298584
2597	4/6/2016 16:42	3853.330566
2598	4/6/2016 16:42	3853.456299

Rec	Timestamp	Tubing PSI (PSIG)
2599	4/6/2016 16:42	3853.341309
2600	4/6/2016 16:42	3853.299561
2601	4/6/2016 16:42	3853.368652
2602	4/6/2016 16:42	3853.356201
2603	4/6/2016 16:42	3853.489014
2604	4/6/2016 16:42	3853.573486
2605	4/6/2016 16:42	3853.531006
2606	4/6/2016 16:42	3853.787598
2607	4/6/2016 16:42	3853.480957
2608	4/6/2016 16:42	3853.803223
2609	4/6/2016 16:43	3853.79541
2610	4/6/2016 16:43	3853.902832
2611	4/6/2016 16:43	3853.873047
2612	4/6/2016 16:43	3854.089355
2613	4/6/2016 16:43	3853.803467
2614	4/6/2016 16:43	3854.054443
2615	4/6/2016 16:43	3854.050049
2616	4/6/2016 16:43	3854.21875
2617	4/6/2016 16:43	3854.330078
2618	4/6/2016 16:43	3854.176514
2619	4/6/2016 16:43	3854.462402
2620	4/6/2016 16:43	3854.188232
2621	4/6/2016 16:44	3854.389893
2622	4/6/2016 16:44	3854.497559
2623	4/6/2016 16:44	3854.483154
2624	4/6/2016 16:44	3854.491455
2625	4/6/2016 16:44	3854.432861
2626	4/6/2016 16:44	3854.447021
2627	4/6/2016 16:44	3854.623779
2628	4/6/2016 16:44	3854.67041
2629	4/6/2016 16:44	3854.72998
2630	4/6/2016 16:44	3854.823486
2631	4/6/2016 16:44	3854.784424
2632	4/6/2016 16:44	3855.052002
2633	4/6/2016 16:45	3854.936768
2634	4/6/2016 16:45	3855.074707
2635	4/6/2016 16:45	3855.098633
2636	4/6/2016 16:45	3855.171387
2637	4/6/2016 16:45	3855.185059
2638	4/6/2016 16:45	3855.206543
2639	4/6/2016 16:45	3855.219238
2640	4/6/2016 16:45	3855.446777
2641	4/6/2016 16:45	3855.480957
2642	4/6/2016 16:45	3855.520996
2643	4/6/2016 16:45	3855.387451
2644	4/6/2016 16:45	3855.502441
2645	4/6/2016 16:46	3855.428223
2646	4/6/2016 16:46	3855.567139
2647	4/6/2016 16:46	3855.89624
2648	4/6/2016 16:46	3855.682129
2649	4/6/2016 16:46	3855.738281
2650	4/6/2016 16:46	3855.862793
2651	4/6/2016 16:46	3855.883545

Rec	Timestamp	Tubing PSI (PSIG)
2652	4/6/2016 16:46	3855.826172
2653	4/6/2016 16:46	3856.121338
2654	4/6/2016 16:46	3855.994629
2655	4/6/2016 16:46	3856.074951
2656	4/6/2016 16:46	3856.103271
2657	4/6/2016 16:47	3856.13208
2658	4/6/2016 16:47	3856.208984
2659	4/6/2016 16:47	3856.10083
2660	4/6/2016 16:47	3856.260254
2661	4/6/2016 16:47	3856.339111
2662	4/6/2016 16:47	3856.442871
2663	4/6/2016 16:47	3856.363281
2664	4/6/2016 16:47	3856.30542
2665	4/6/2016 16:47	3856.481689
2666	4/6/2016 16:47	3856.835205
2667	4/6/2016 16:47	3856.616699
2668	4/6/2016 16:47	3856.552979
2669	4/6/2016 16:48	3856.743408
2670	4/6/2016 16:48	3856.795654
2671	4/6/2016 16:48	3856.82666
2672	4/6/2016 16:48	3856.914551
2673	4/6/2016 16:48	3857.047607
2674	4/6/2016 16:48	3857.034912
2675	4/6/2016 16:48	3857.013672
2676	4/6/2016 16:48	3857.121826
2677	4/6/2016 16:48	3857.08667
2678	4/6/2016 16:48	3857.053223
2679	4/6/2016 16:48	3857.303223
2680	4/6/2016 16:48	3857.355957
2681	4/6/2016 16:49	3857.498047
2682	4/6/2016 16:49	3857.423096
2683	4/6/2016 16:49	3857.639893
2684	4/6/2016 16:49	3857.526855
2685	4/6/2016 16:49	3857.520996
2686	4/6/2016 16:49	3857.578857
2687	4/6/2016 16:49	3857.642578
2688	4/6/2016 16:49	3857.673828
2689	4/6/2016 16:49	3857.69458
2690	4/6/2016 16:49	3857.829346
2691	4/6/2016 16:49	3857.93042
2692	4/6/2016 16:49	3857.997803
2693	4/6/2016 16:50	3857.754639
2694	4/6/2016 16:50	3858.206543
2695	4/6/2016 16:50	3858.1604
2696	4/6/2016 16:50	3858.22583
2697	4/6/2016 16:50	3858.106934
2698	4/6/2016 16:50	3858.375977
2699	4/6/2016 16:50	3858.419189
2700	4/6/2016 16:50	3858.310059
2701	4/6/2016 16:50	3858.171875
2702	4/6/2016 16:50	3858.42627
2703	4/6/2016 16:50	3858.465332
2704	4/6/2016 16:50	3858.695557