W37 Product Removal

Date	Before Bailing			After Bailing/Pumping			
	DTP	DTW	Feet of Product	DTP	DTW	Feet of Product	Gallons Removed[1]
9/24/2014	150.24	150.66	0.42				
9/29/2014	150.20	150.60	0.4				
10/6/2014	150.60	151.00	0.4				
10/10/2014	153.81	154.22	0.41				
10/13/2014	152.40	152.79	0.39				
10/20/2014	153.37	153.78	0.41				
10/27/2014	151.22	151.64	0.42				
10/31/2014	152.46	152.86	0.4				
11/3/2014	152.59	152.99	0.4				
11/10/2014	150.81	151.23	0.42				
11/17/2014	150.91	151.31	0.4				
11/24/2014	150.38	150.78	0.4				
12/1/2014	149.49	149.90	0.41				
12/8/2014	150.06	150.47	0.41				
12/12/2014	150.69	151.79	1.1				
12/19/2014	153.51	153.95	0.44				
12/23/2014	149.01	154.11	5.1	150.31	150.95	0.64	4.46
12/26/2014	151.68	152.42	0.74				
1/2/2015	150.15	156.03	5.88				
1/2/2015	151.55	151.85	0.3				
1/11/2015	145.00	155.15	10.15				
1/12/2015	147.53	147.65	0.12				
1/13/2015	150.65	150.76	0.11				
1/16/2015	151.65	151.99	0.34				
1/23/2015	147.26	154.95	7.69	149.16	149.69	0.53	7.16
1/30/2015	140.10	157.55	17.45				
2/9/2015 [2]	137.53	207.57	70.04				45.72
2/20/2015	149.73	159.35	9.62	150.9	156.51	5.61	2.62
2/23/2015	146.06	180.69	34.63	150.9	165.98	15.08	12.76
2/24/2015	150.25	167.45	17.2	154.78	154.9	0.12	11.15
2/25/2015	153.74	158.91	5.17	155.03	155.1	0.07	3.33
2/26/2015	152.9	159.6	6.7	154.71	155.91	1.2	3.59
2/27/2015	153.41	157.5	4.09				
3/2/2015	152.28	161.91	9.63	154.78	155.09	0.31	6.08
3/3/2015	153.75	158.27	4.52				
3/4/2015	152.12	160.35	8.23	154.15	160.17	6.02	1.44
3/5/2015	153.39	157.65	4.26				
3/6/2015	149.49	151.16	1.67				
3/9/2015	145.62	160.16	14.54	147.81	154.77	6.96	4.95
3/10/2015	147.11	158.28	11.17	148.58	154.43	5.85	3.47
3/11/2015	148.73	170.11	21.38	154.1	154.62	0.52	13.62
3/12/2015	152.02	164.93	12.91	155.3	156.45	1.15	7.68
3/13/2015	151.6	161.38	9.78	155.3	156.45	1.15	5.63
3/16/2015	149.27	154.07	4.8			-	
3/17/2015	147.68	157.03	9.35	148.75	155.25	6.5	1.86
3/18/2015	146.53	160.41	13.88	148.75	154.72	5.97	5.16

Notes

DTP - Depth to product

DTW - Depth to water

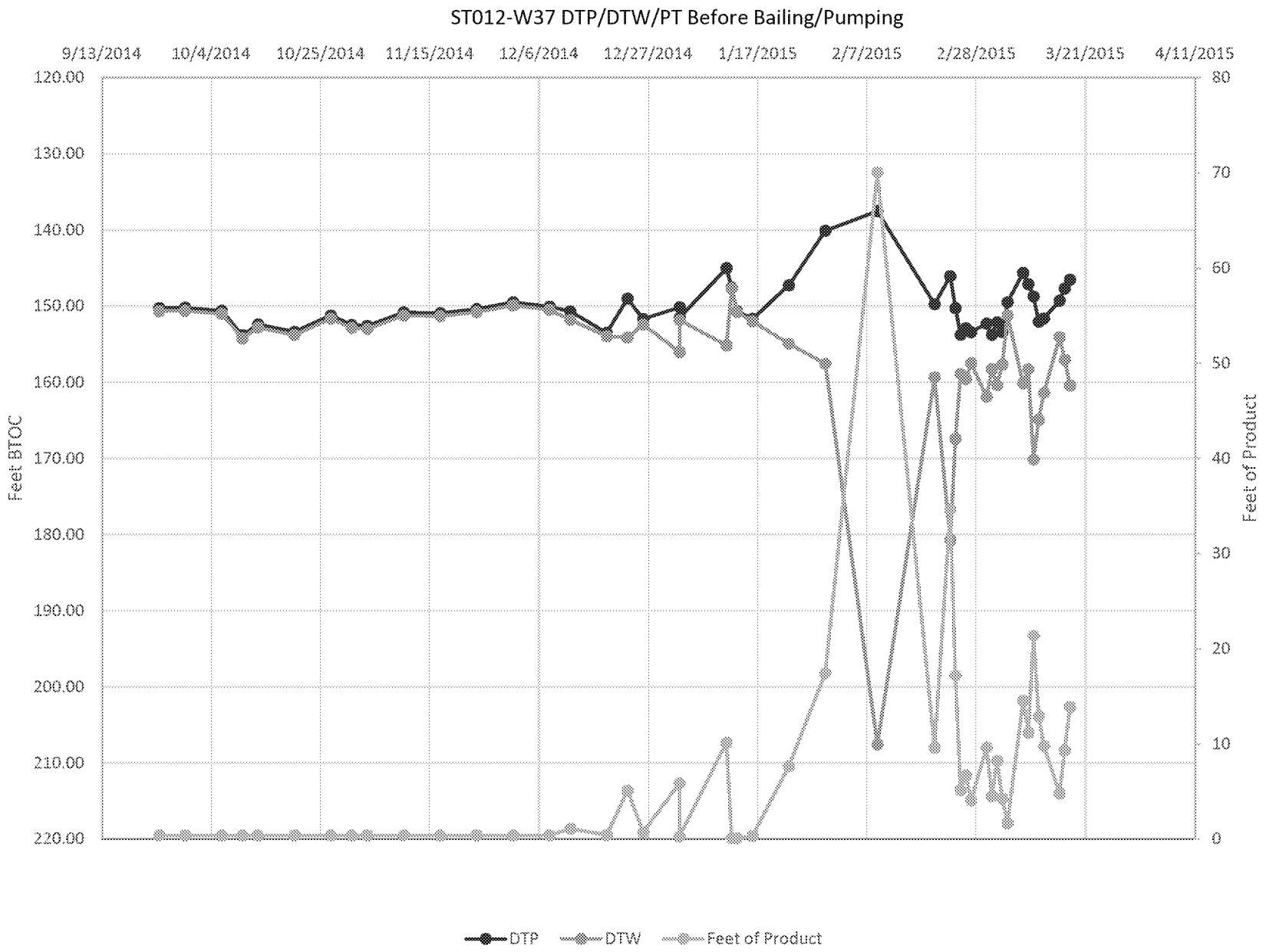
Pumping began on 20 February 2015

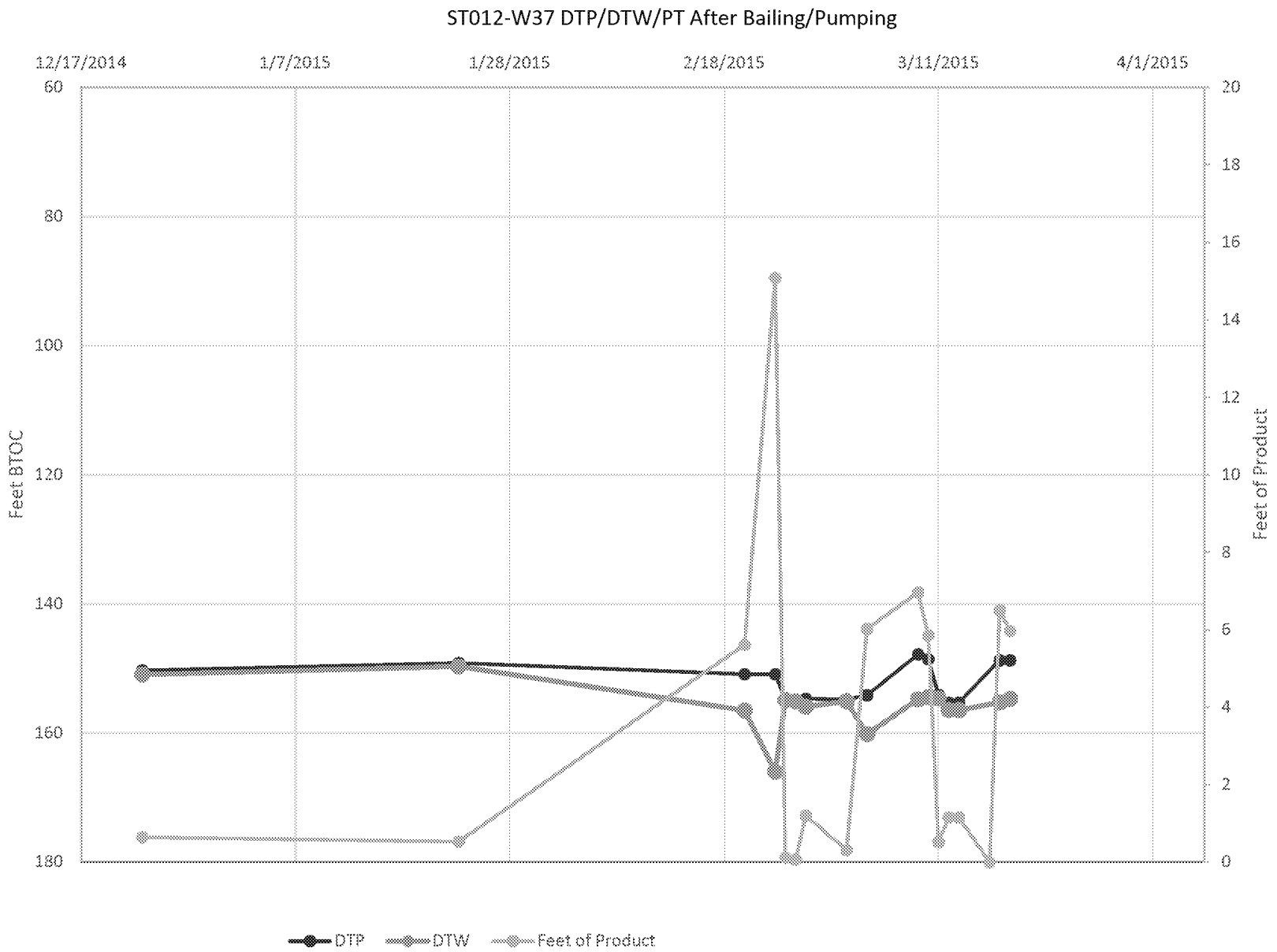
NR = not recorded

[1]Estimated gallons removed based on 4-inch casing and difference in product level in well before and after removal. Does not account for volume of hose in other equipment in the column of product.

[2]Well was partially bailed and later pumped with an installed pneumatic pump. Precise measurements were not recorded while pump system was setup and tested. Volume pumped is estimated.

[3]Gallons removed from well measurements as a percent of gallons pumped from tank measurements


ST012-W37 DTP/DTW/PT Before Bailing/Pumping
9/13/2014
10/4/2014
10/25/2014
11/15/2014
12/6/2014
12/27/2014
1/17/2015
2/7/2015
2/28/2015
3/21/2015
4/11/2015
120.00
130.00
140.00
150.00
160.00
170.00
180.00
190.00
200.00
210.00
220.00
Feet BTOC
80
70
60
50
40
30
20
10
0
Feet of Product
DTP
DTW
Feet of Product


ST012-W37 DTP/DTW/PT After Bailing/Pumping
12/17/2014
1/7/2015
1/28/2015
2/18/2015
3/11/2015
4/1/2015
Feet BTOC
60
80
100
120
140
160
180
Feet of Product
20
18
16
14
12
10
8
6
4
2
0
DTP
DTW
Feet of Product