



FORMATION TESTER

1:200

COMPANY	KAROON GAS PTY. LTD.		
WELL	MEGASCOLIDES-1 RE ST1		
FIELD	WILDCAT		
PROVINCE/COUNTY	VICTORIA		
COUNTRY/STATE	AUSTRALIA		
LOCATION	145°, 52', 55.443"E, -38°, 13', 52.064"S FINAL PRINT		
LSD	SEC	TWP	RGE
Other Services			SCOMBO
TEMPERATURE LOG			
API Number	PEP162		
Permanent Datum M.S.L	, Elevation 0 metres		
Log Measured From R.T. @ 125.2M	above Permanent Datum		
Drilling Measured From R.T.			
Date	27-DEC-2006		
Run Number	TWO		
Depth Driller	1980.00 metres		
Depth Logger	1974.55 metres		
First Reading	1889.50 metres		
Last Reading	1796.70 metres		
Casing Driller	504.00 metres		
Casing Logger			
Bit Size	8.50 inches		
Hole Fluid Type	KCL POLYMER		
Density / Viscosity	1.08 g/cc	20.00 CP	
PH / Fluid Loss	9.80	6.40 ml/30Min	
Sample Source	FLOWLINE		
Rm @ Measured Temp	0.269 @ 25.0 ohm-m		
Rmf @ Measured Temp	0.241 @ 25.0 ohm-m		
Rmc @ Measured Temp	0.296 @ 25.0 ohm-m		
Source Rmf / Rmc	FILTER PRESS		
Rm @ BHT	0.127 @ 77.0 ohm-m		
Time Since Circulation	17.5 HRS		
Max Recorded Temp	77.00 deg C		
Equipment Name	SCOMBO / MFT		
Equipment / Base	2	SALE	
Recorded By	E. MANN		
Witnessed By	D. HORNER		
Circ. Stop	1700 26/12		

BOREHOLE RECORD			Last Edited: 4-JAN-2007 09:07
Bit Size inches	Depth From metres	Depth To metres	
8.500	504.00	1980.00	

CASING RECORD				
Type	Size inches	Depth From metres	Shoe Depth metres	Weight pounds/ft
SURFACE	9.625	0.00	504.00	36.00

REMARKS
DEPTH CORRELATED WITH SCHLUMBERGER LOG RUN ONE, RECORDED ON 18 DECEMBER 2004.
1) SOFTWARE ISSUE: JUN 17, 2004.
2) CUSTOMER SCALES AND INTERVALS LOGGED.
3) HFS, MMR, MLE, MUG, MSS, MPD, MDN, MCG, MBE, MBE RAN IN COMBINATION.
4) HARDWARE:
MMR - 2 x 2" STANDOFFS
MUG- 1 x 2" STANDOFF
MSS - 2 x 1", 1 x 2" STANDOFFS
MDN - DUAL BOWSPRING
MBE - 1 x 1" STANDOFF
MBE - 1 x 1" STANDOFF
5) MPD CORRECTED FOR BOREHOLE SIZE AND MUD DENSITY.
6) MDN CORRECTED FOR BOREHOLE SIZE, MUD DENSITY, AND SALINITY.
7) SERVICE ORDER: 3052
8) RIG: CENTURY RESOURCES #11.
9) UNITJ FACTOR = 0.8441.
10) PULLED 800 LB OVERPULL ON REPEAT PASS AT 1855M. CLIENT ADVISED TO RIH AND LOG MAIN PASS.

MET / RES. QUARTZ TEST SUMMARY

MFT 77113 - QUARTZ TEST SUMMARY

Test No.	Depth metres	TVD metres	Hyd Pres Before psig	Drawdown Pressure 1 psig	Drawdown Pressure 2 psig	Final Shut- in Pressure psig	Hyd Pres After psig	Permeab 1 md	Permeab 2 md	Remarks
1	1796.71	1796.71	2776.50	0.00	0.00	0.00	2776.30	-999.250	-999.250	TIGHT TEST
2	1798.00	1798.00	2778.40	0.00	0.00	0.00	2778.30	-999.250	-999.250	TIGHT TEST
3	1806.50	1806.50	2791.40	0.00	0.00	0.00	2791.20	-999.250	-999.250	TIGHT TEST
4	1831.20	1831.20	2828.90	0.00	0.00	0.00	2828.70	-999.250	-999.250	TIGHT TEST
5	1833.00	1833.00	2831.60	0.00	0.00	0.00	2831.40	-999.250	-999.250	TIGHT TEST
6	1882.50	1882.50	2906.60	0.00	0.00	0.00	2906.70	-999.250	-999.250	TIGHT TEST
7	1883.60	1883.60	2908.20	0.00	0.00	0.00	2908.20	-999.250	-999.250	NO SEAT
8	1883.80	1883.80	2908.60	0.00	0.00	0.00	2908.60	-999.250	-999.250	NO SEAT
9	1884.50	1884.50	2909.60	0.00	0.00	0.00	2906.60	-999.250	-999.250	TIGHT TEST
10	1884.60	1884.60	2909.80	0.00	0.00	0.00	2909.80	-999.250	-999.250	NO SEAT
11	1885.30	1885.30	2910.80	0.00	0.00	0.00	2910.90	-999.250	-999.250	TIGHT TEST - LEAKING SEAL
12	1886.00	1886.00	2911.80	0.00	0.00	0.00	2911.60	-999.250	-999.250	TIGHT TEST - LEAKING SEAL
13	1886.20	1886.20	2912.30	0.00	0.00	0.00	2912.30	-999.250	-999.250	NO SEAT
14	1888.00	1888.00	2914.90	0.00	0.00	0.00	2914.80	-999.250	-999.250	TIGHT TEST
15	1889.30	1889.30	2916.70	0.00	0.00	0.00	2916.70	-999.250	-999.250	TIGHT TEST
16	1889.50	1889.50	2917.20	0.00	0.00	0.00	2917.20	-999.250	-999.250	NO SEAT
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-999.250	-999.250	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

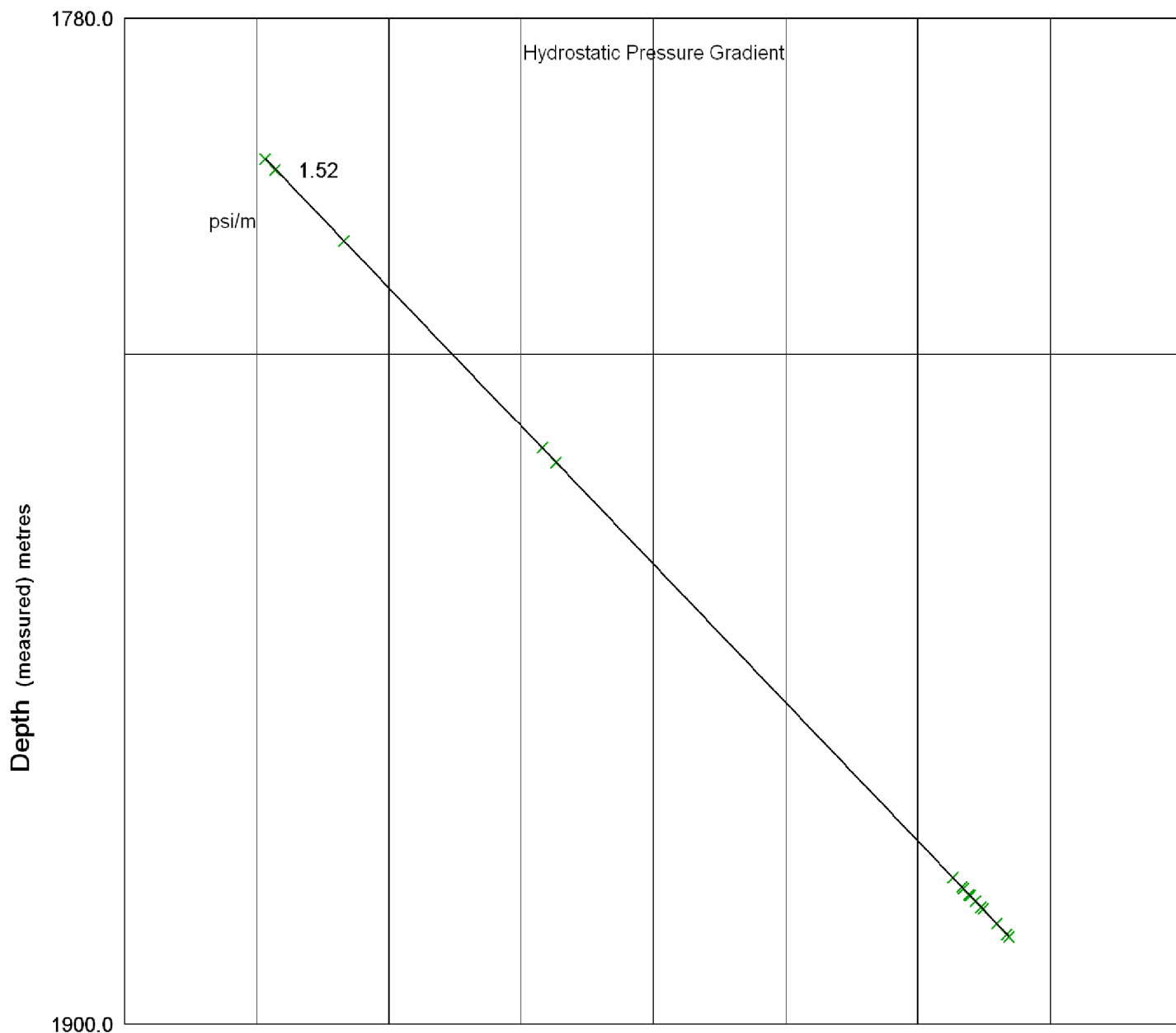
Pressure - Depth Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MFT PRETEST.wll

File Date: 13-JUN-2007 06:31:43

Gradient units Psi per metre

✕ Quartz Hydrostatic Pressure Before Test



2750.0

2800.0

2850.0

2900.0

2950.0

Pressure psi

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions in our price schedule.



Pretest 1 at 1796.71 m 1: 200



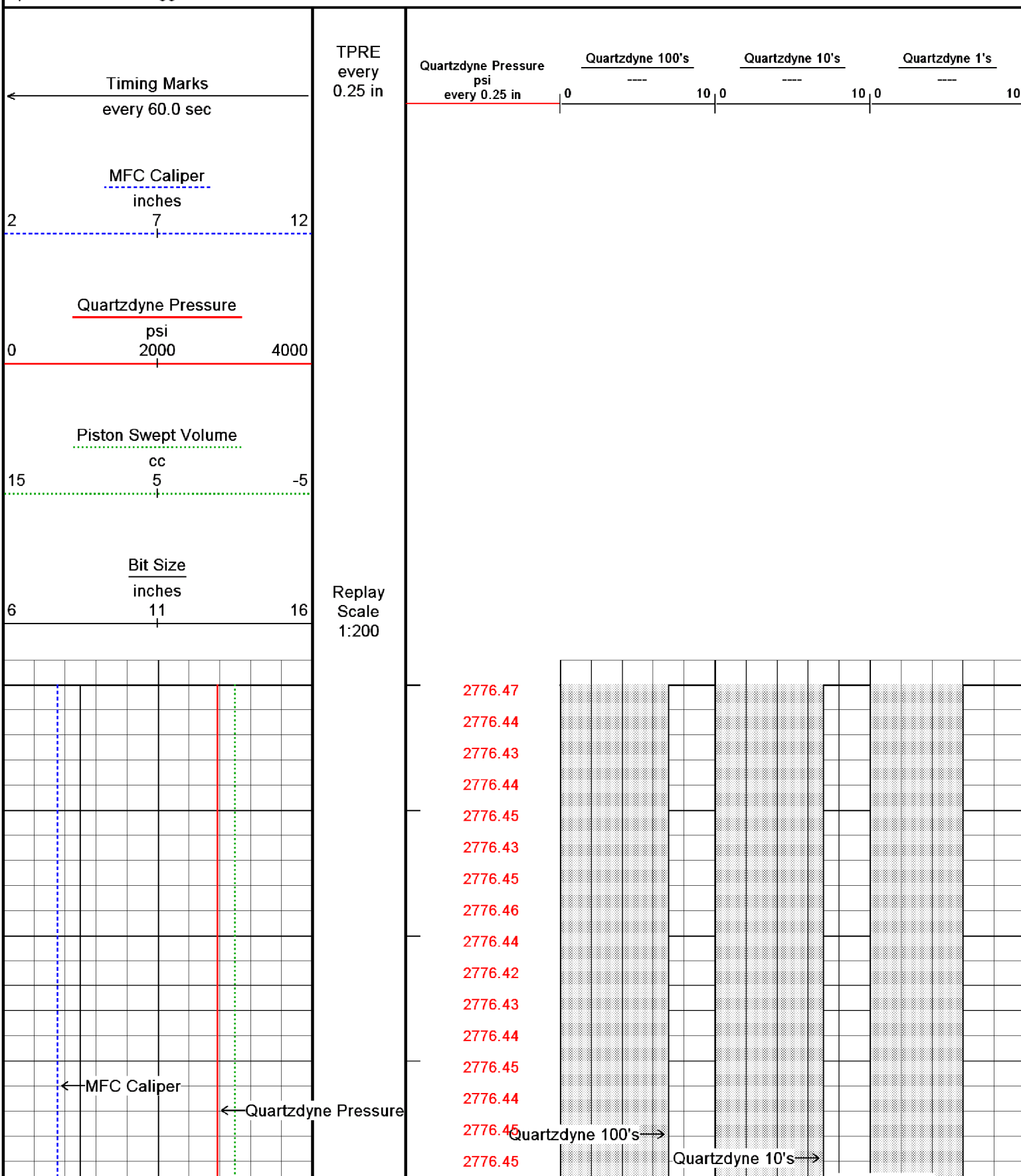
Time Based Data - Notional Logging Speed 50.00 metres/min

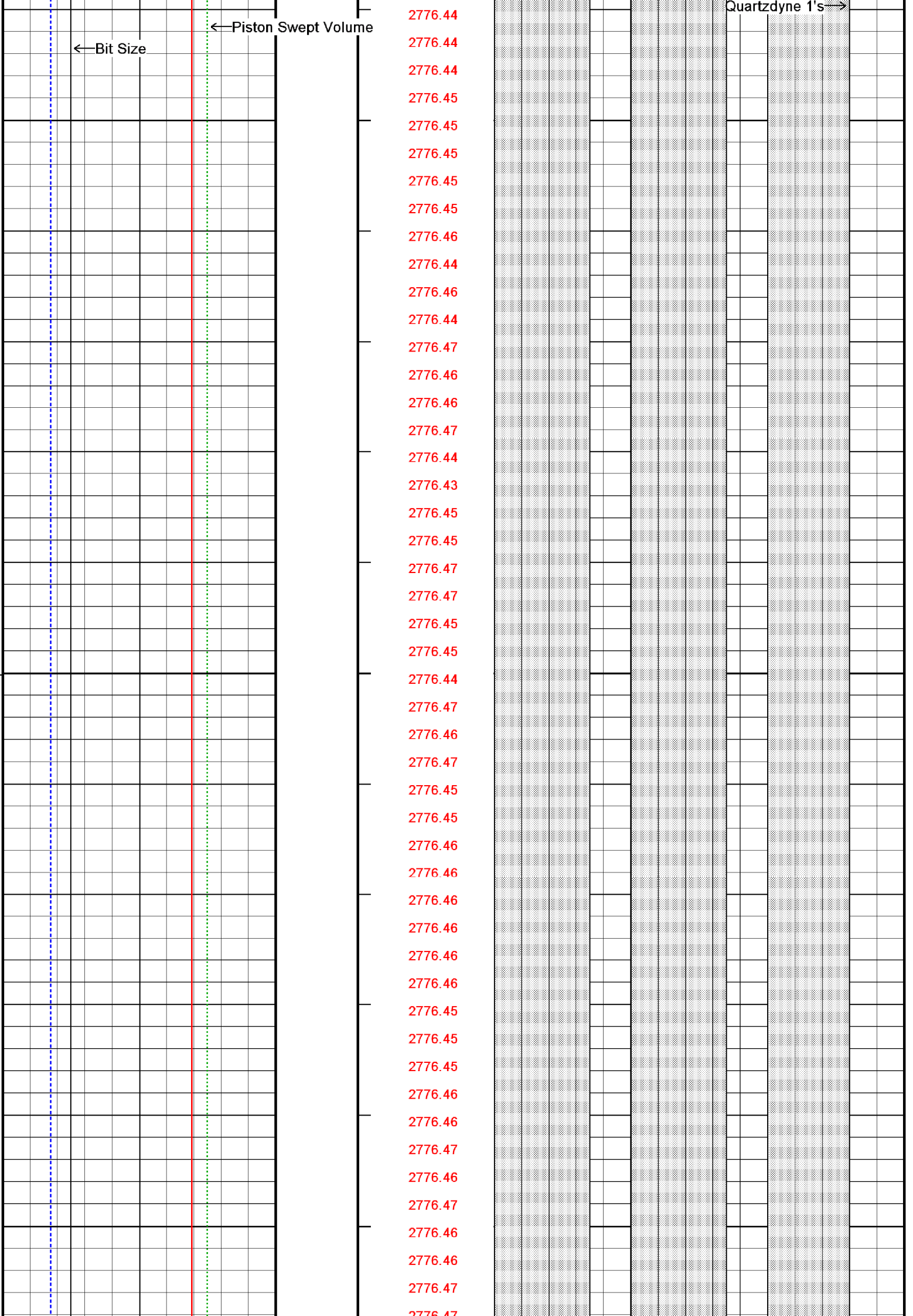
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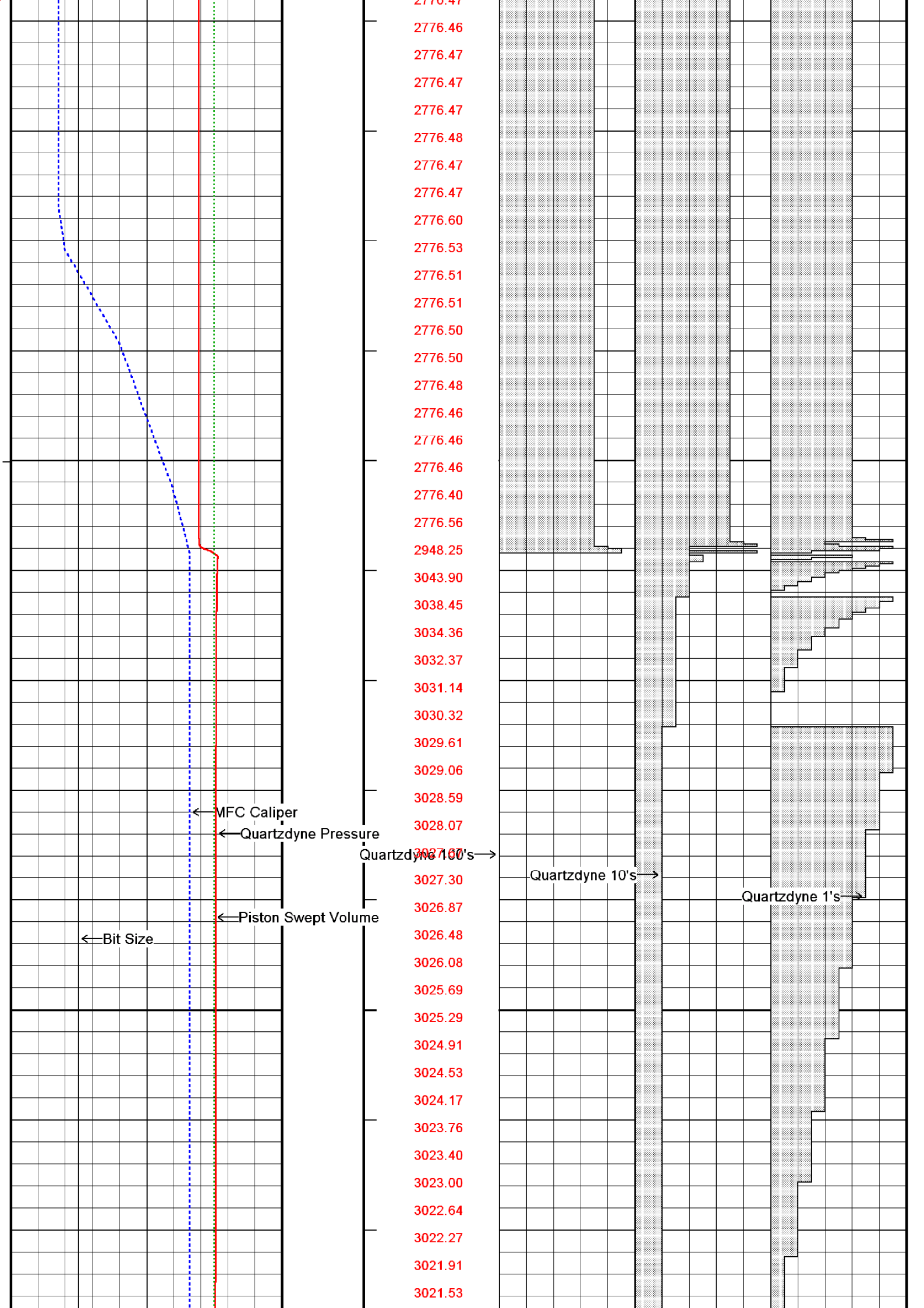
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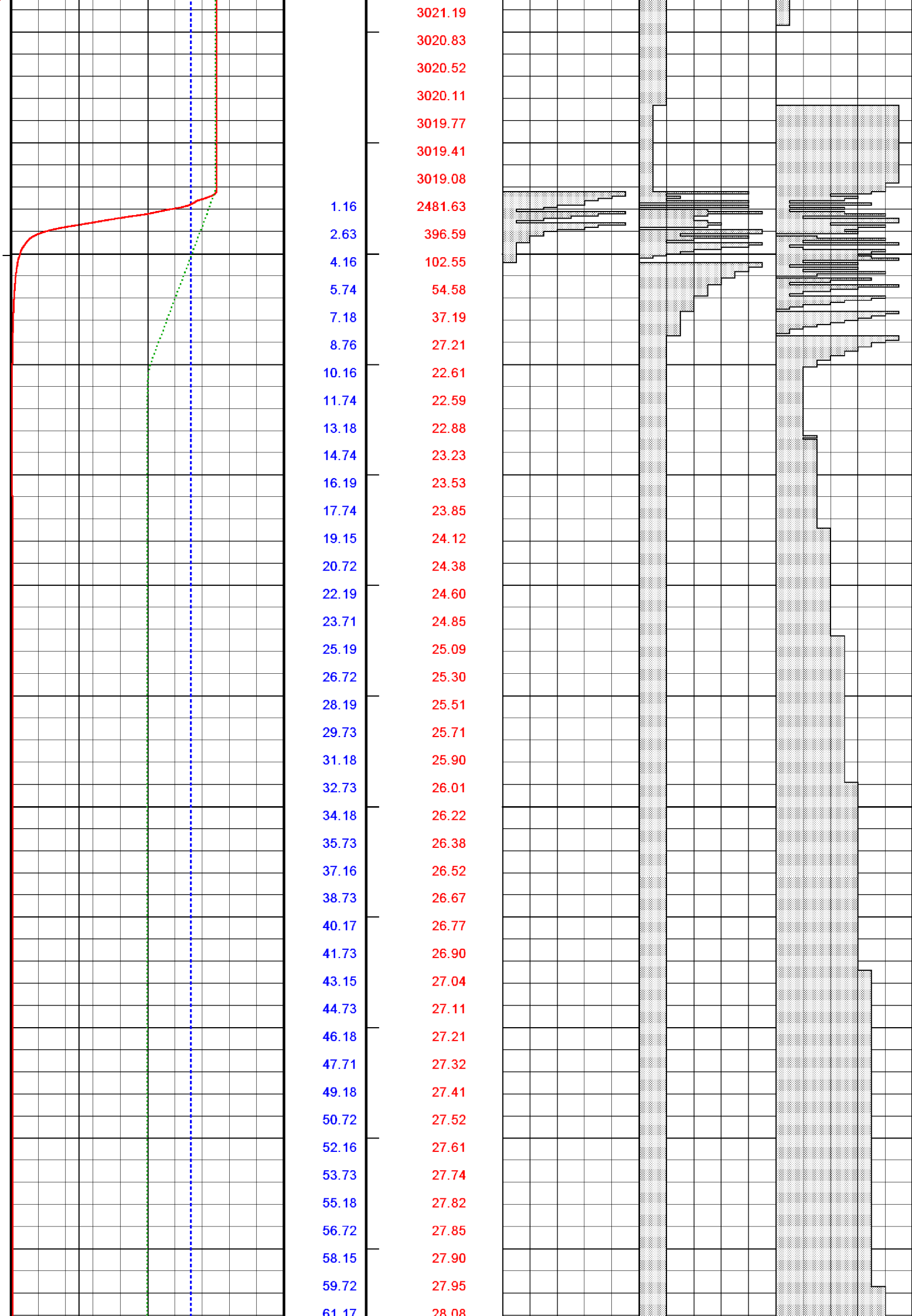
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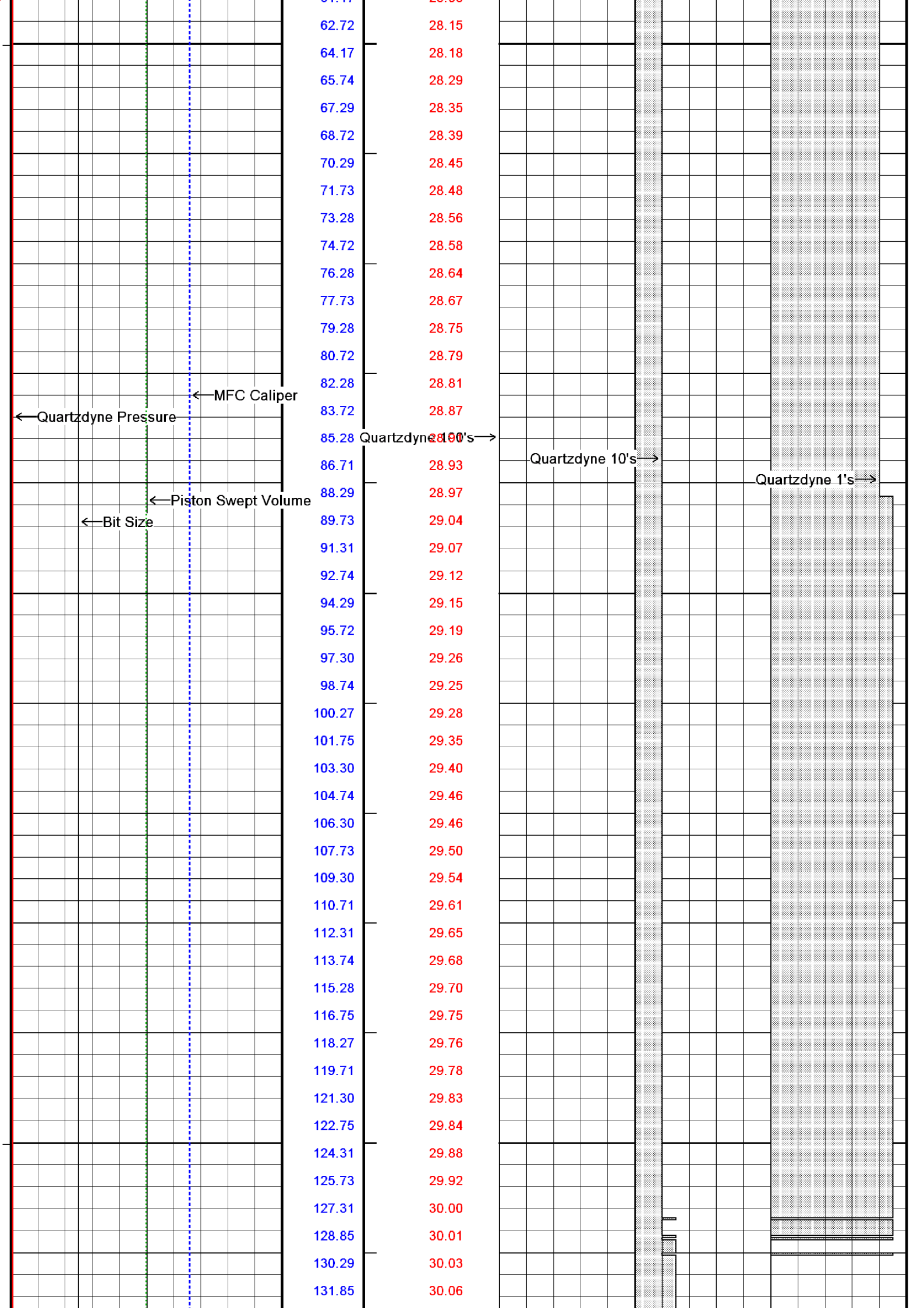
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194











62.72

28.15

64.17

28.18

65.74

28.29

67.29

28.35

68.72

28.39

70.29

28.45

71.73

28.48

73.28

28.56

74.72

28.58

76.28

28.64

77.73

28.67

79.28

28.75

80.72

28.79

82.28

28.81

83.72

28.87

85.28

28.90

86.71

28.93

88.29

28.97

89.73

29.04

91.31

29.07

92.74

29.12

94.29

29.15

95.72

29.19

97.30

29.26

98.74

29.25

100.27

29.28

101.75

29.35

103.30

29.40

104.74

29.46

106.30

29.46

107.73

29.50

109.30

29.54

110.71

29.61

112.31

29.65

113.74

29.68

115.28

29.70

116.75

29.75

118.27

29.76

119.71

29.78

121.30

29.83

122.75

29.84

124.31

29.88

125.73

29.92

127.31

30.00

128.85

30.01

130.29

30.03

131.85

30.06

← Quartzdyne Pressure

← MFC Caliper

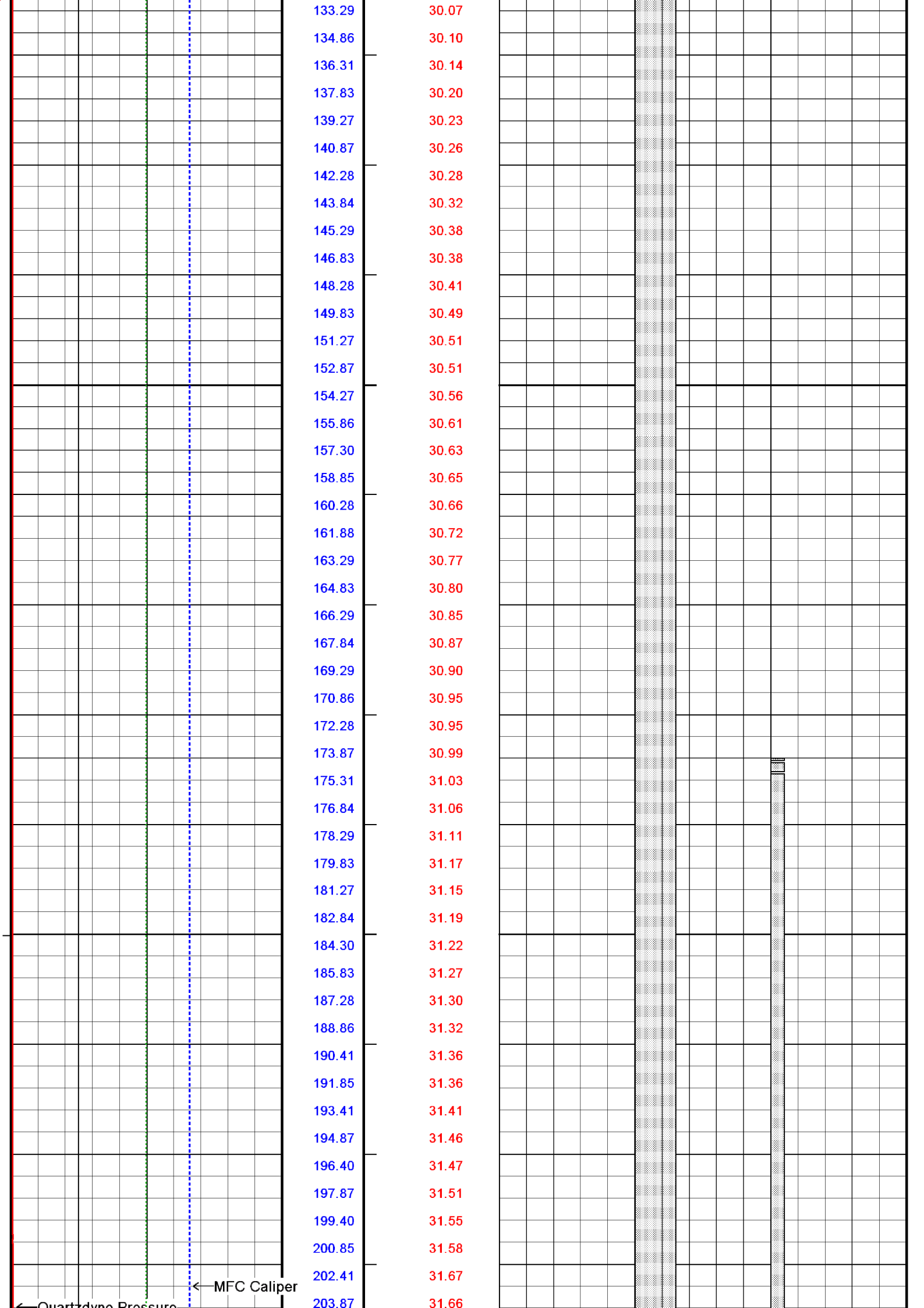
← Piston Swept Volume

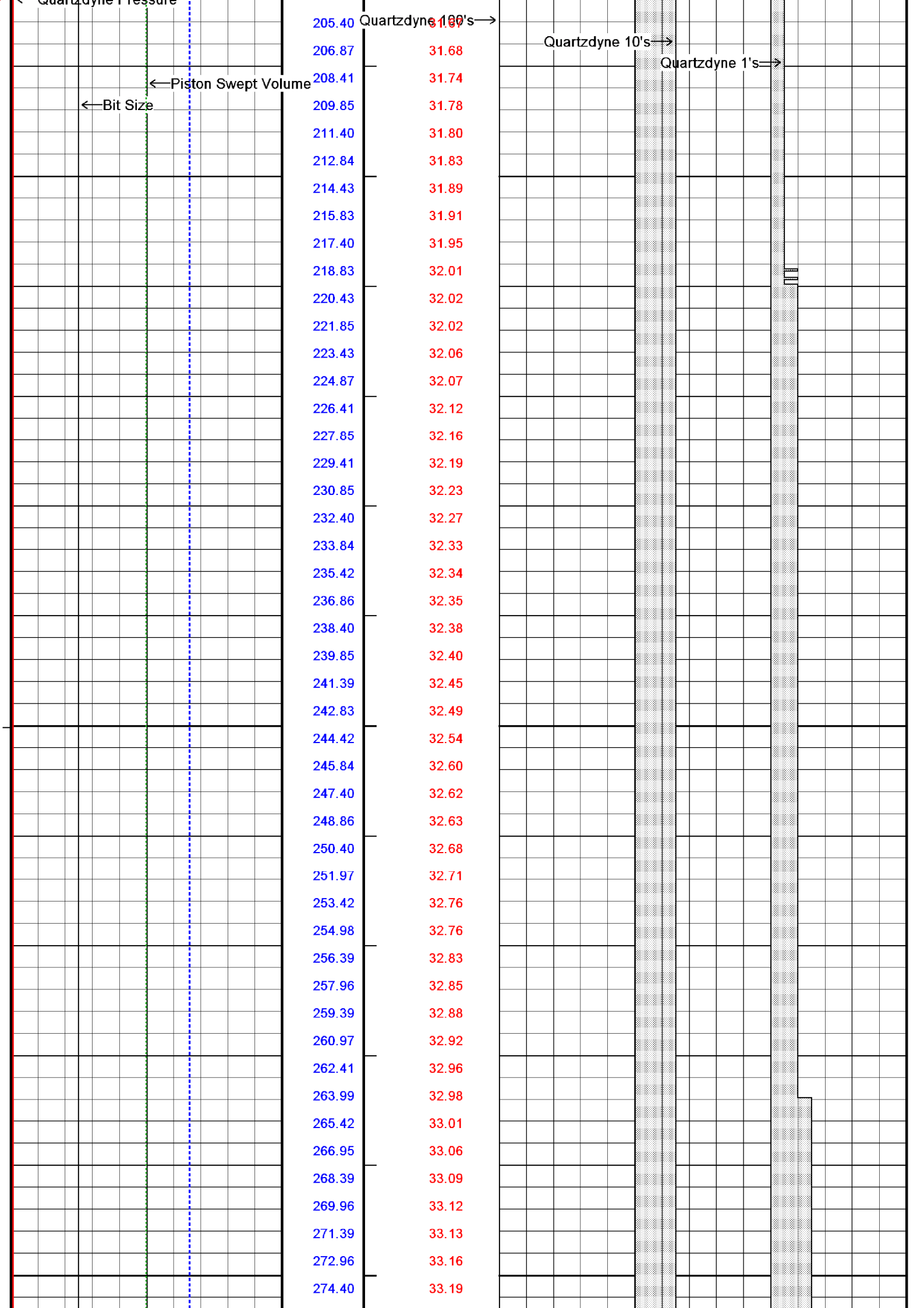
← Bit Size

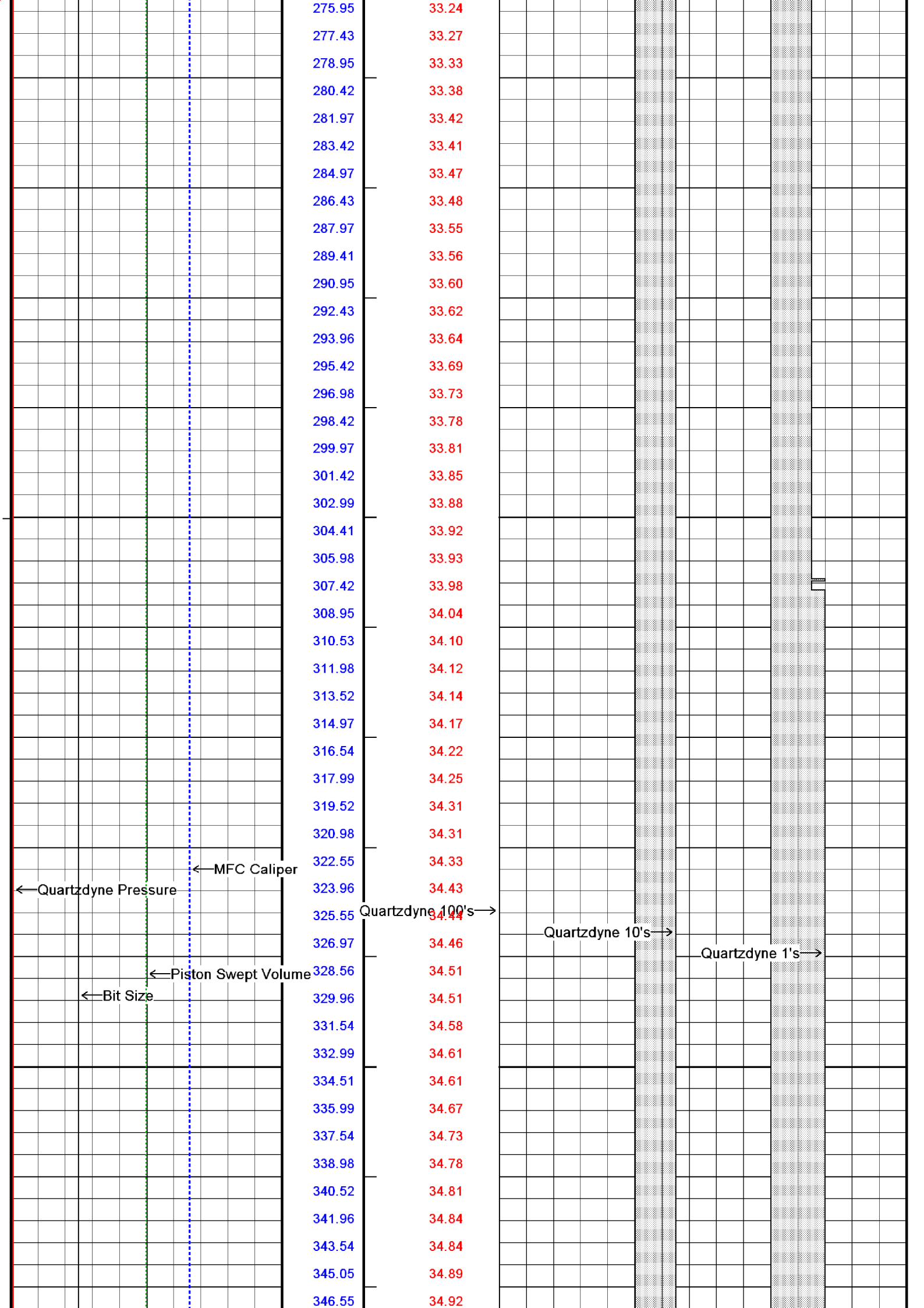
Quartzdyne 10's →

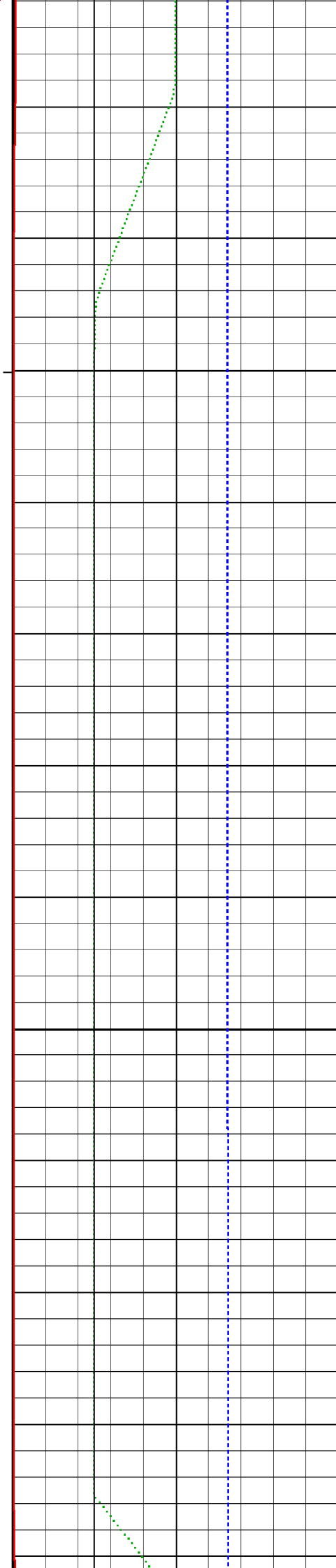
Quartzdyne 10's →

Quartzdyne 1's →



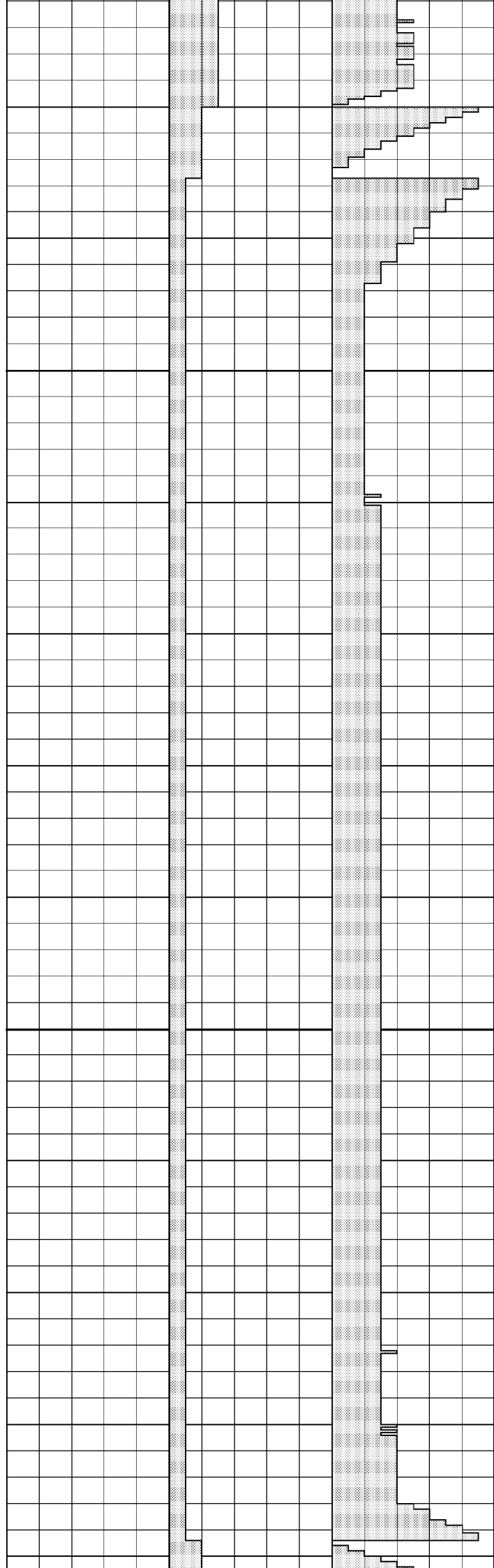


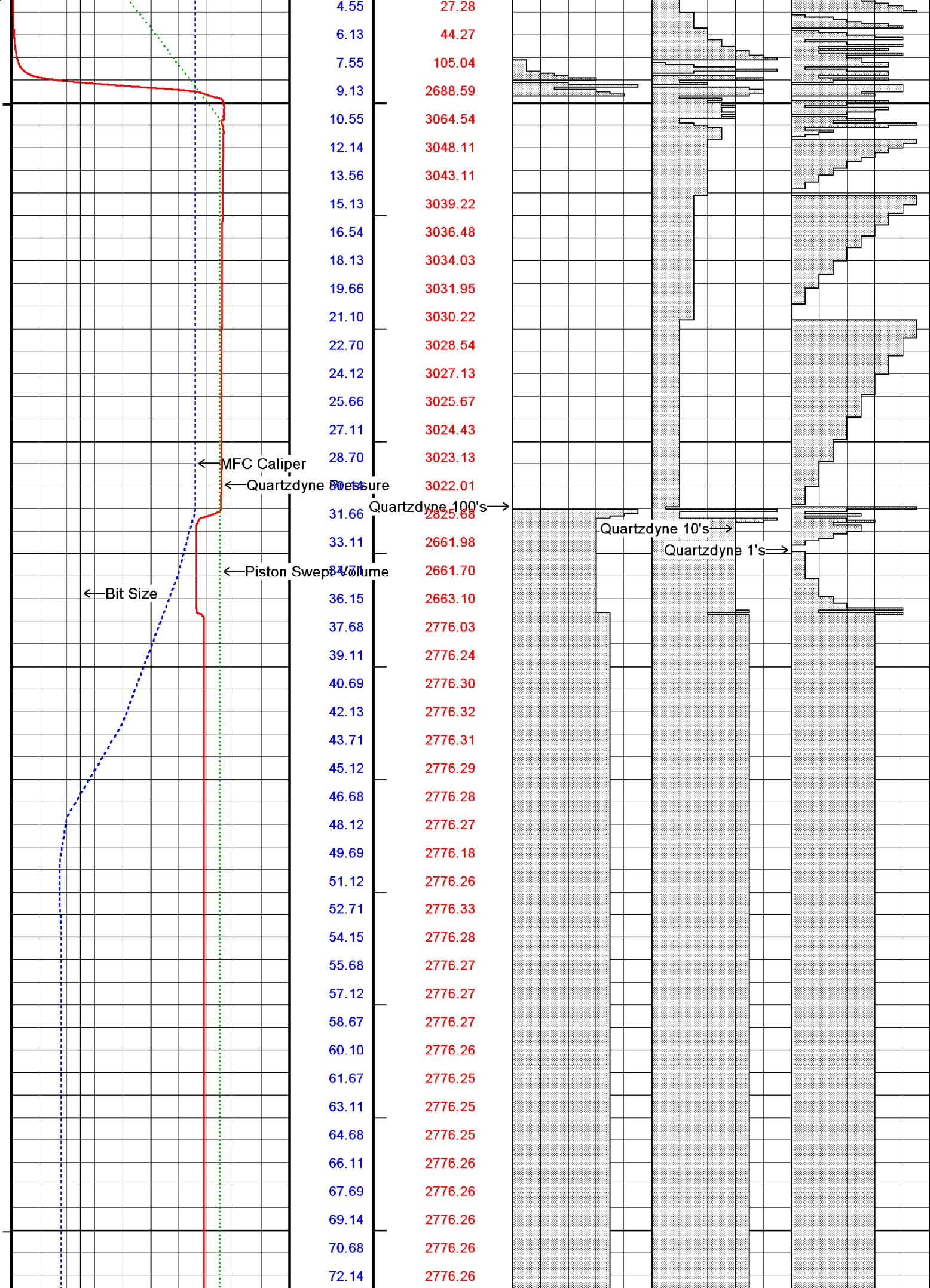


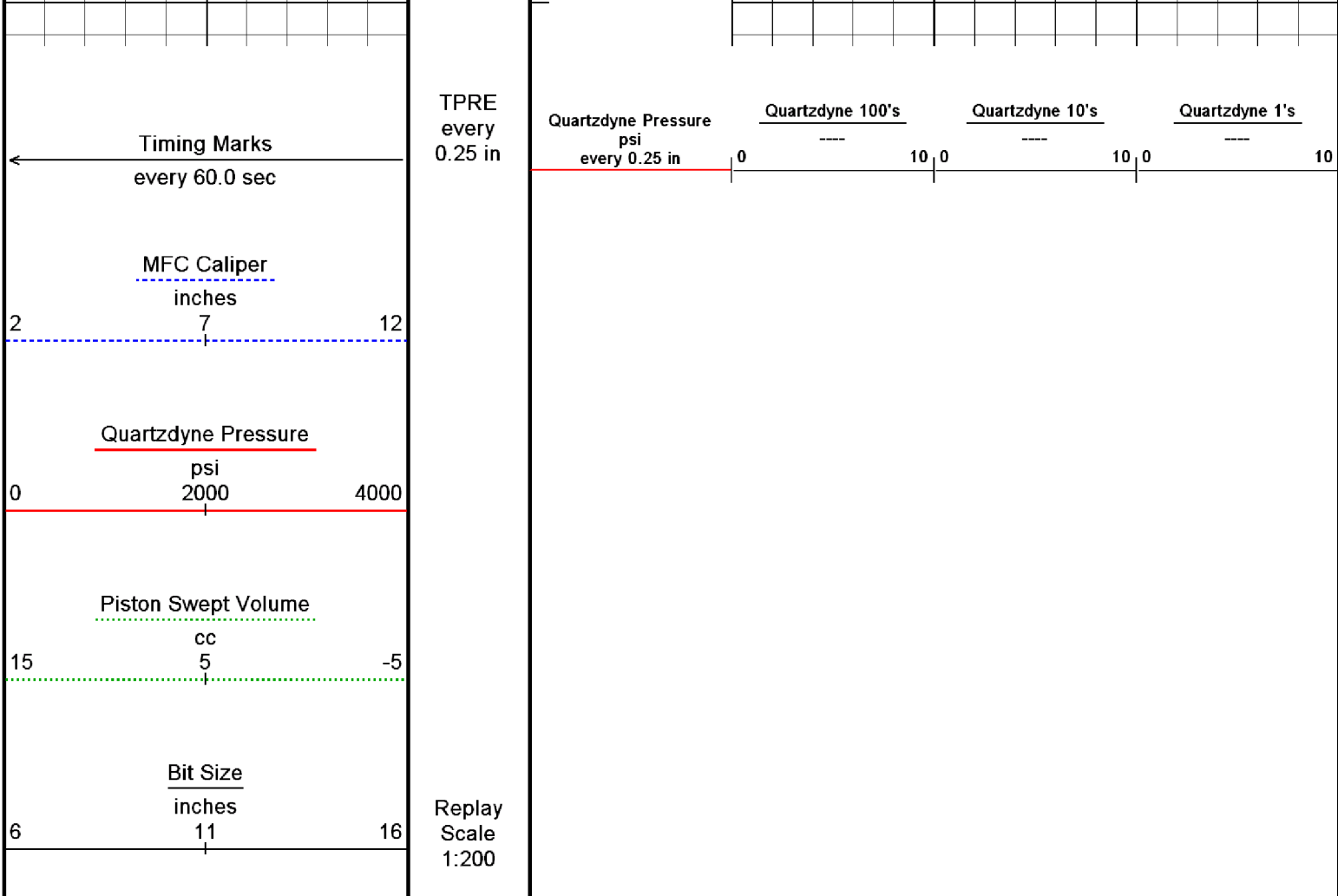


347.95
349.54
0.60
2.18
3.62
5.16
6.61
8.18
9.62
11.17
12.61
14.15
15.62
17.16
18.60
20.17
21.72
23.14
24.72
26.19
27.71
29.16
30.73
32.18
33.72
35.18
36.72
38.16
39.74
41.18
42.73
44.17
45.71
47.15
48.73
50.17
0.14
1.54
3.13
4.58
6.12
7.58
9.14
10.58
0.14
1.58
3.12

34.99
35.01
34.72
26.74
22.27
18.81
16.39
14.38
12.86
12.31
12.48
12.65
12.75
12.85
12.96
13.03
13.12
13.16
13.21
13.26
13.35
13.39
13.42
13.49
13.57
13.57
13.60
13.64
13.70
13.71
13.73
13.76
13.76
13.79
13.84
13.84
13.90
13.88
13.89
13.91
13.99
13.96
13.98
14.01
14.05
15.71
20.32





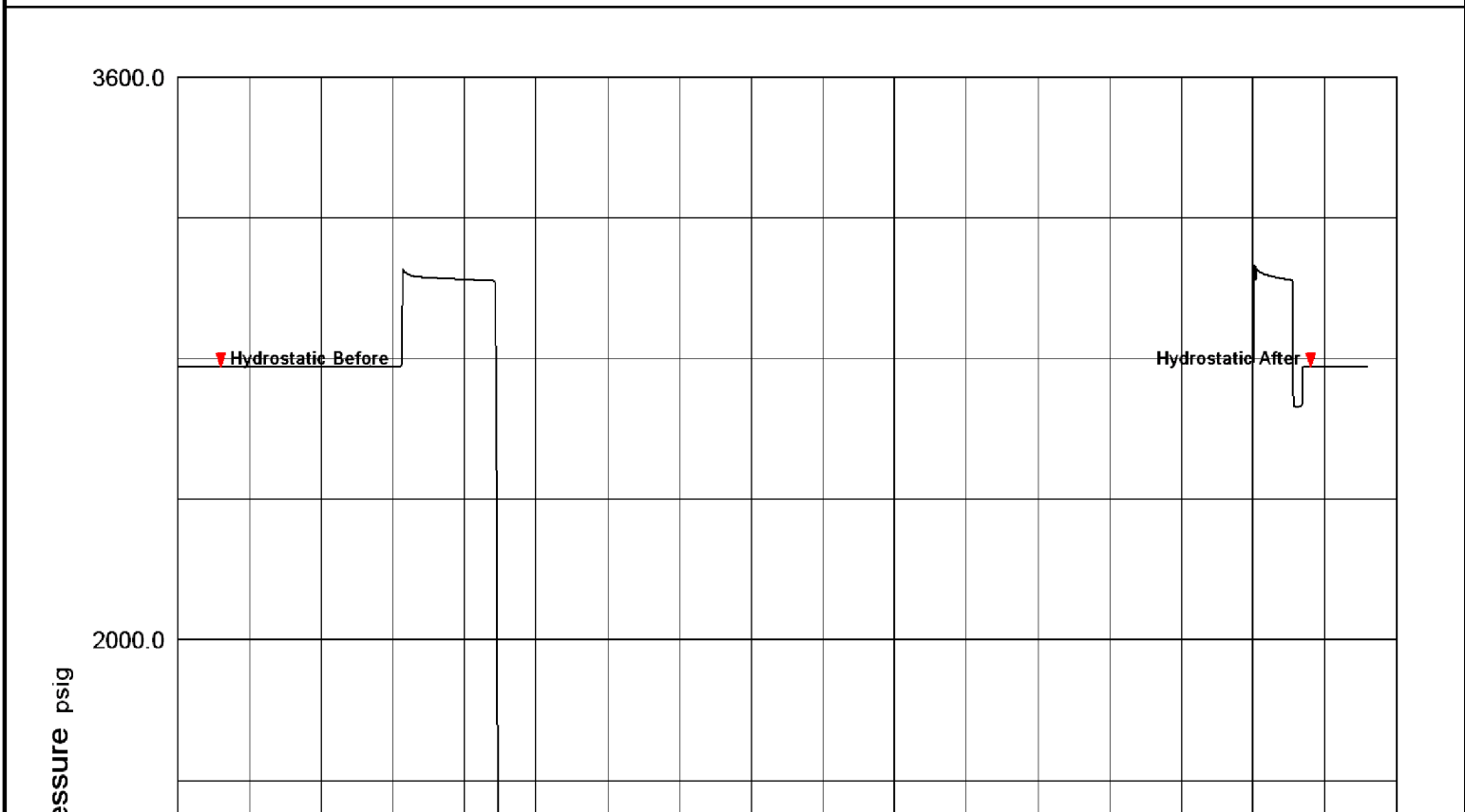


Time Based Data - Notional Logging Speed 50.00 metres/min Plotted on 13-JUN-2007 01:31
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST.dta Recorded on 27-DEC-2006 10:44
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

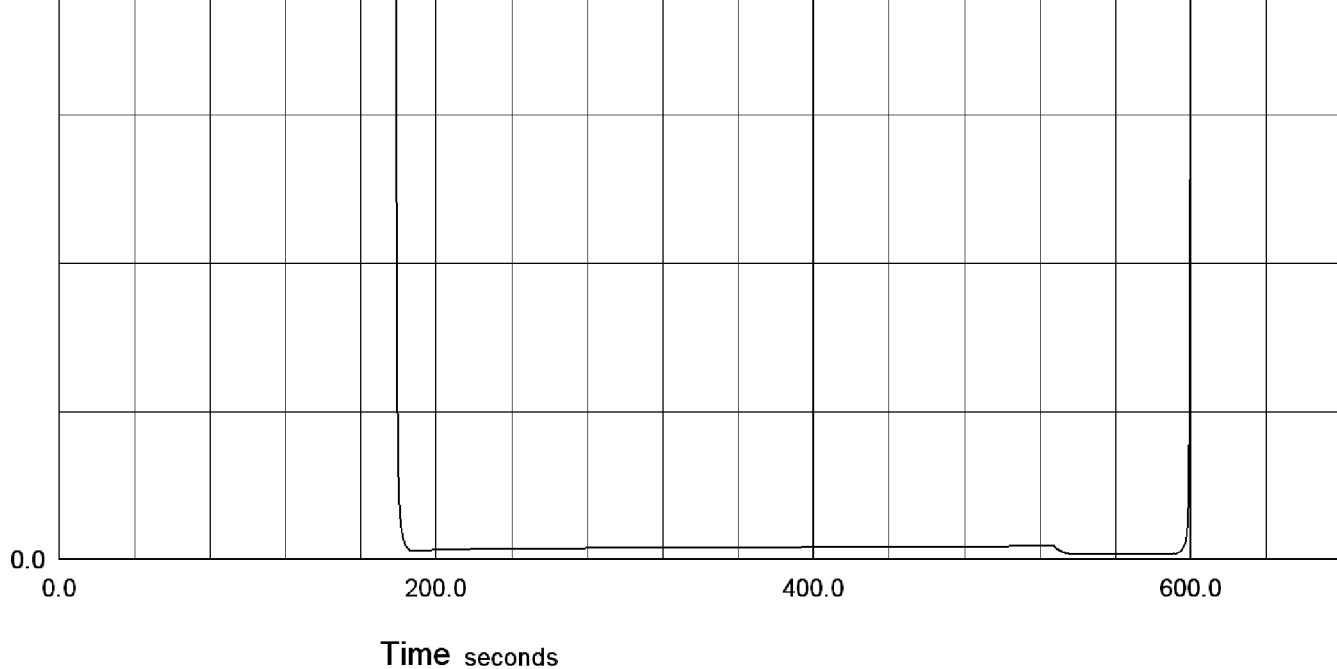
↑ Pretest 1 at 1796.71 m 1: 200 ↑

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST.dta File Date: 13-JUN-2007 06:31:42
Run Id: Pretest 1 at 1796.71 m
Test Number: 1 Permeability 1 -999.2500 md, Permeability 2-999.2500 md

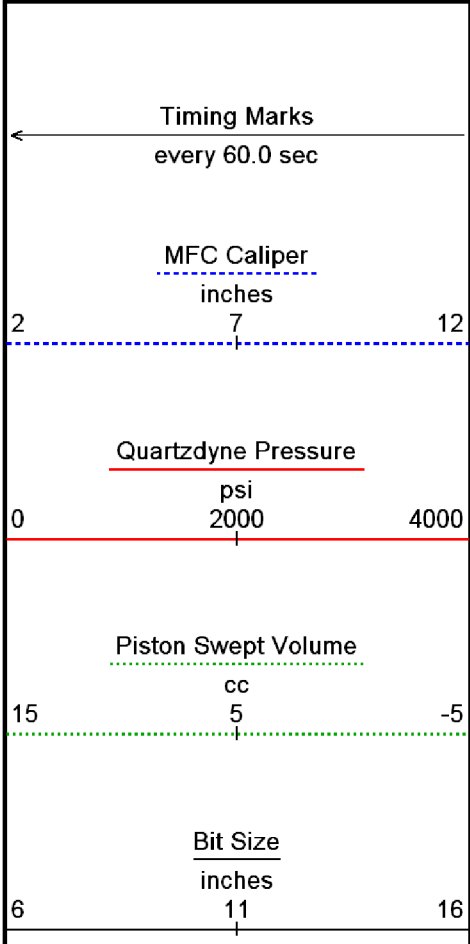


Quartzdyne Pre



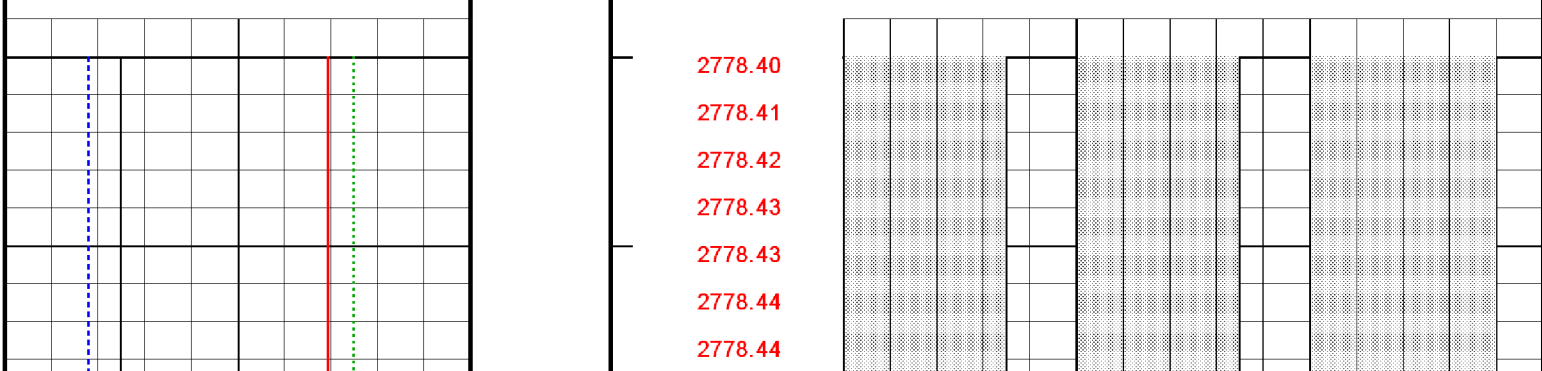
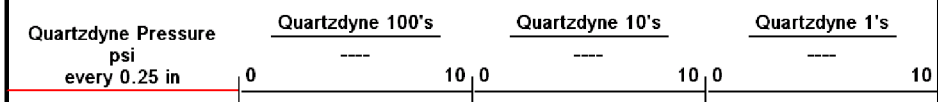
↓ Pretest 2 at 1798.00 m 1: 200 ↓

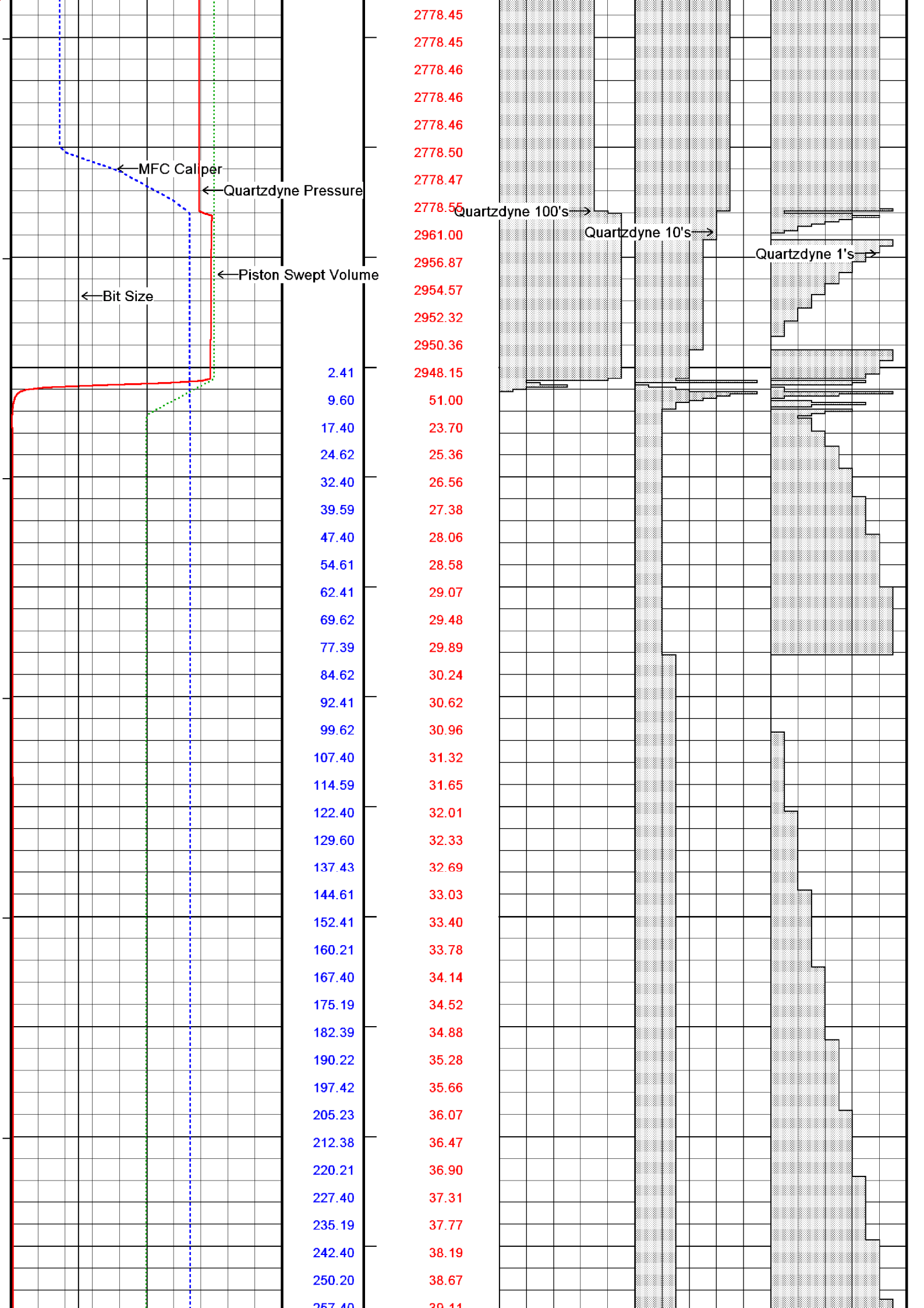
Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_001.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194
Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 11:00

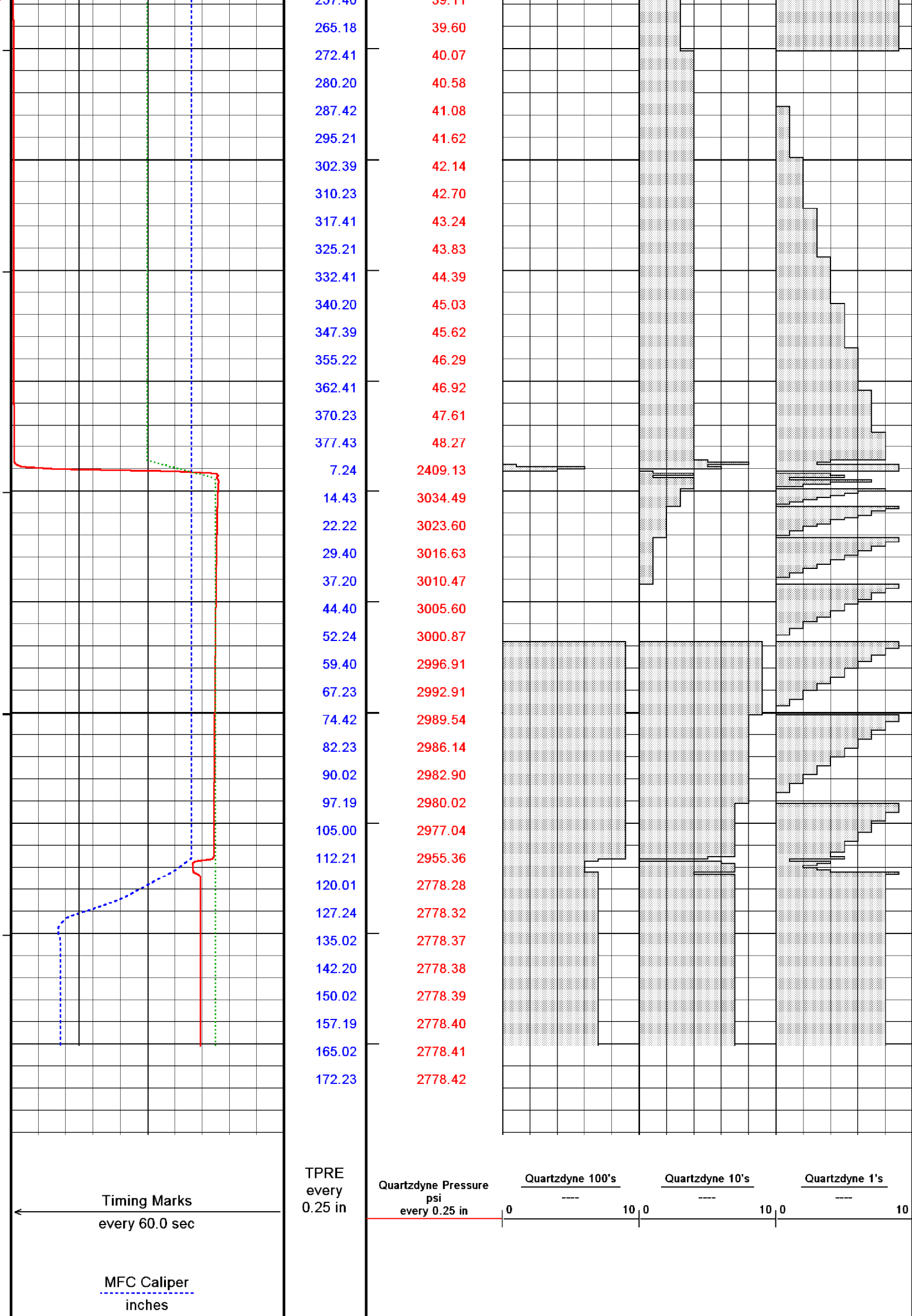


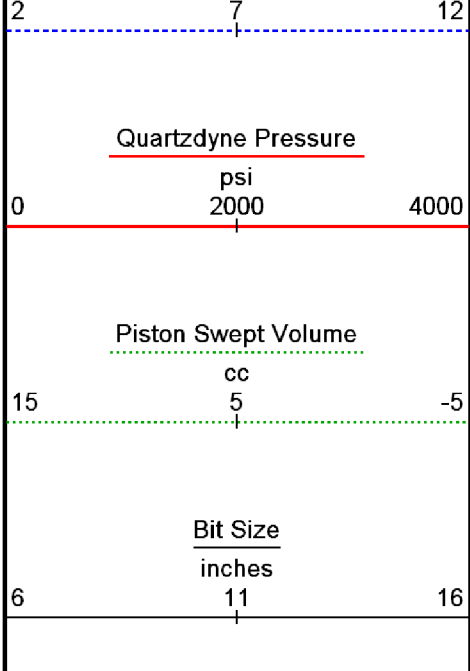
TPRE
every
0.25 in

Replay
Scale
1:200









Replay
Scale
1:200

Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_001.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

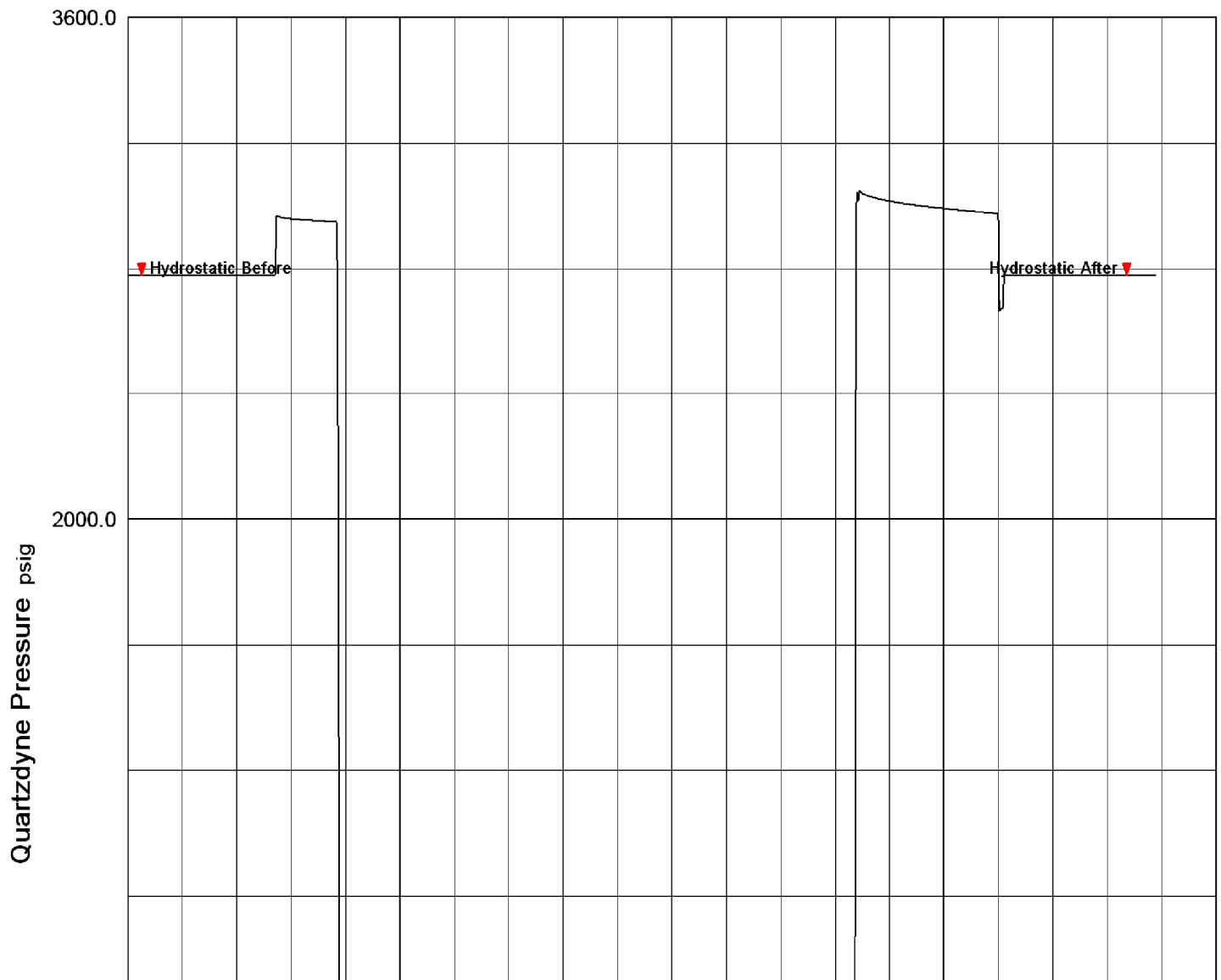
Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 11:00

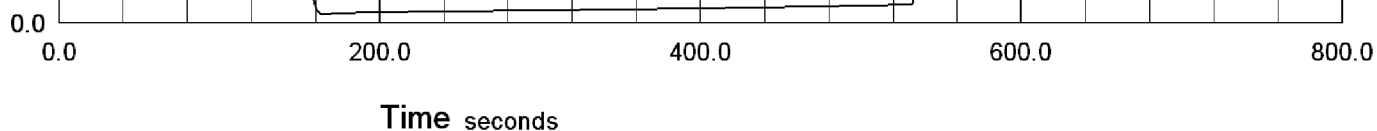
↑ Pretest 2 at 1798.00 m 1: 200 ↑

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_001.dta
Run Id: Pretest 2 at 1798.00 m
Test Number: 2

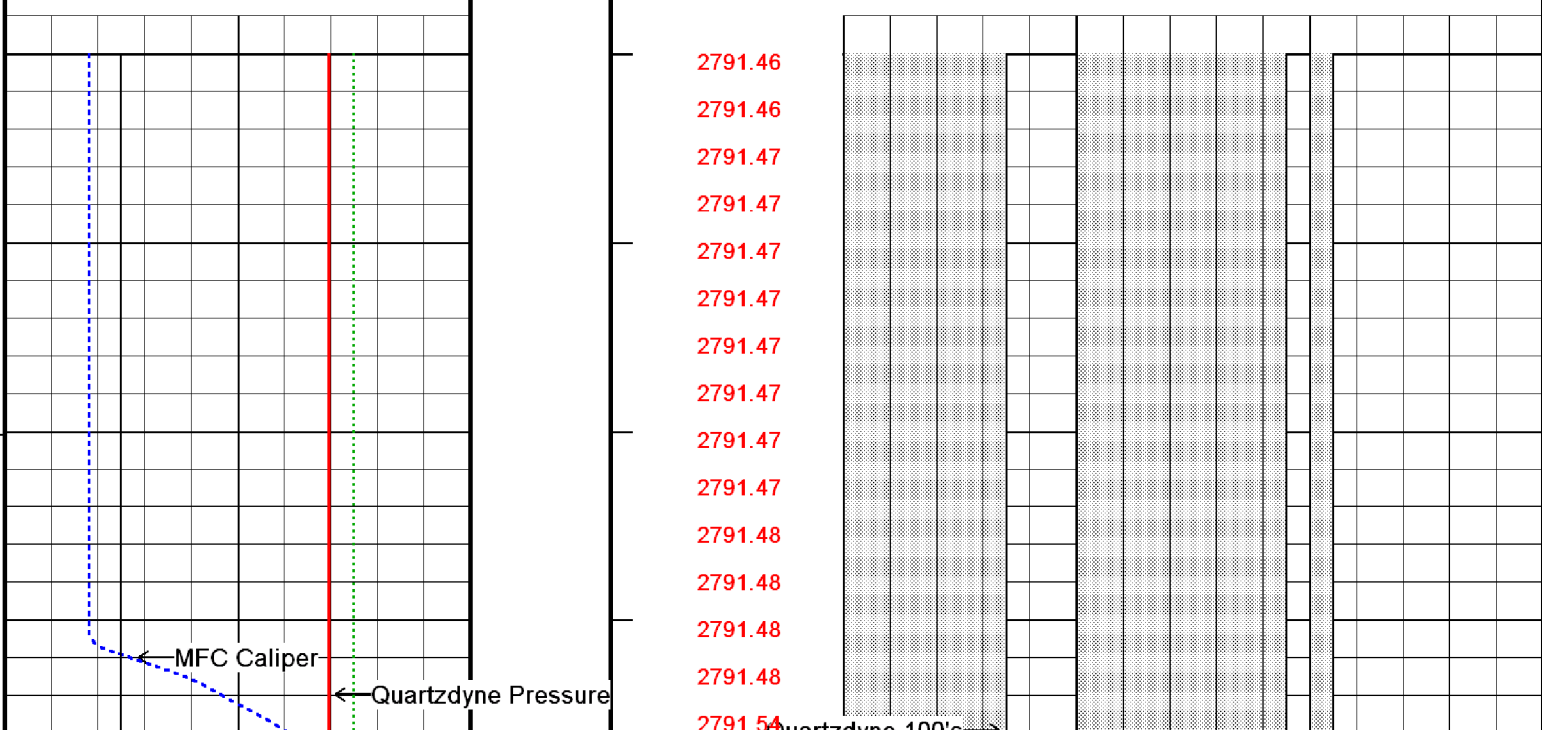
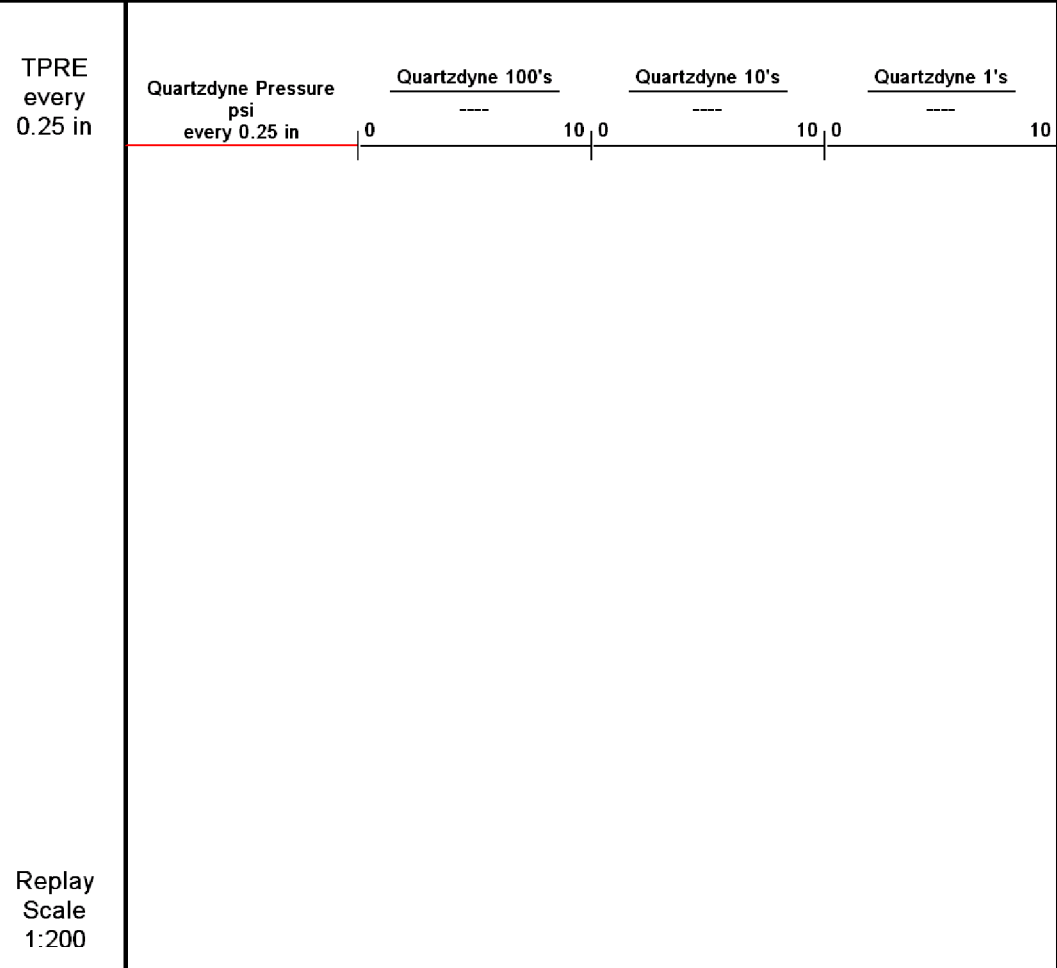
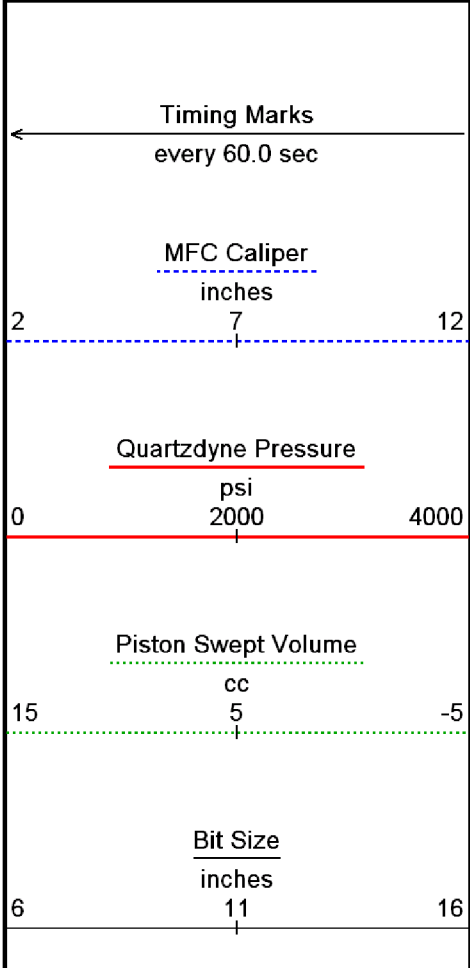
File Date: 13-JUN-2007 06:31:42
Permeability 1 -999.2500 md, Permeability 2 -999.2500 md

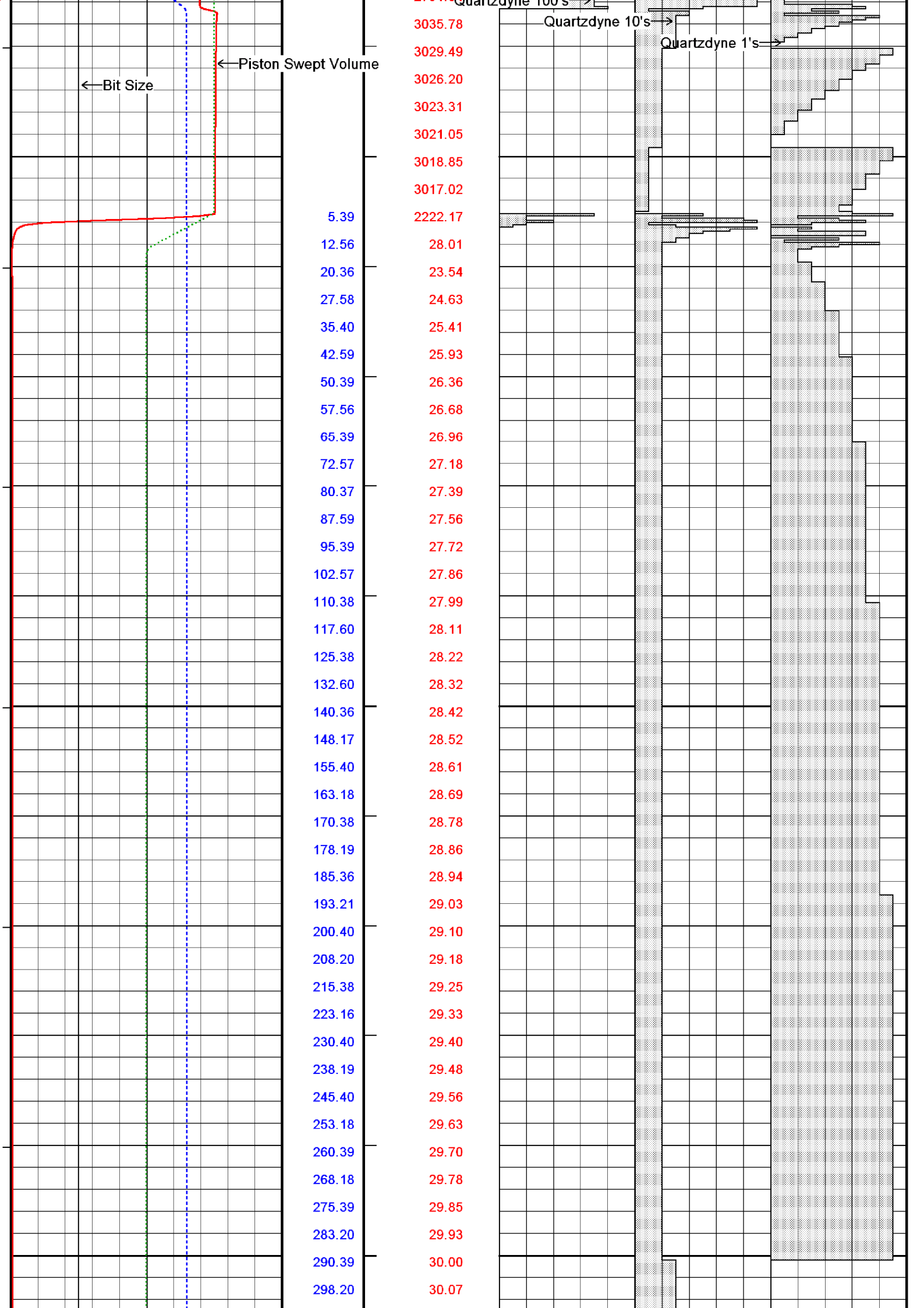


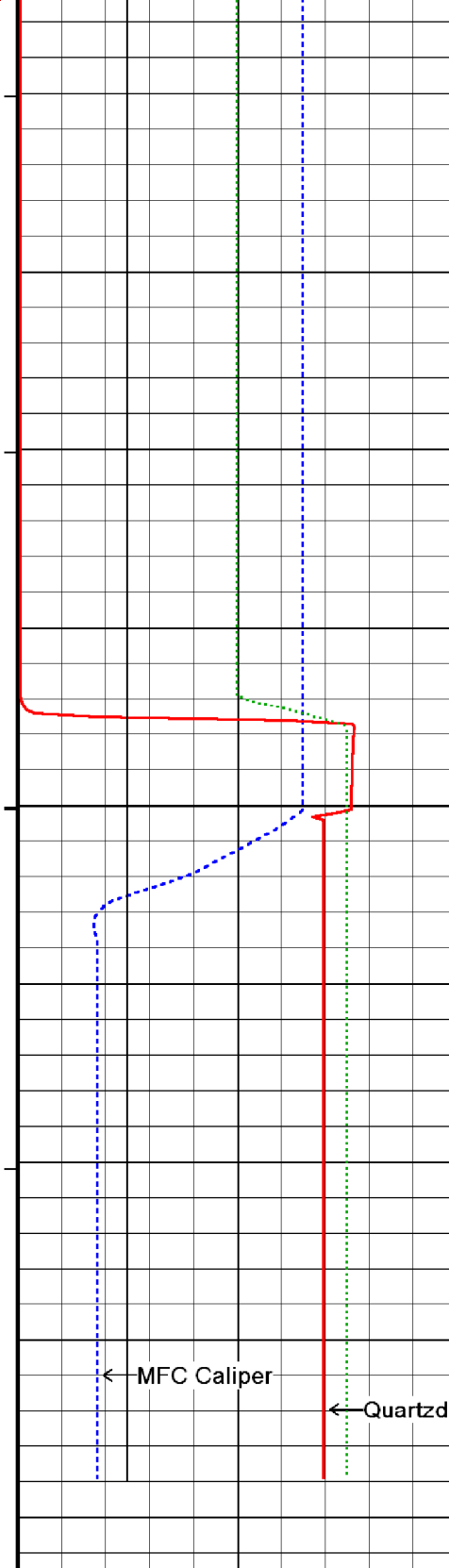


↓ Pretest 3 at 1806.50 m 1: 200 ↓

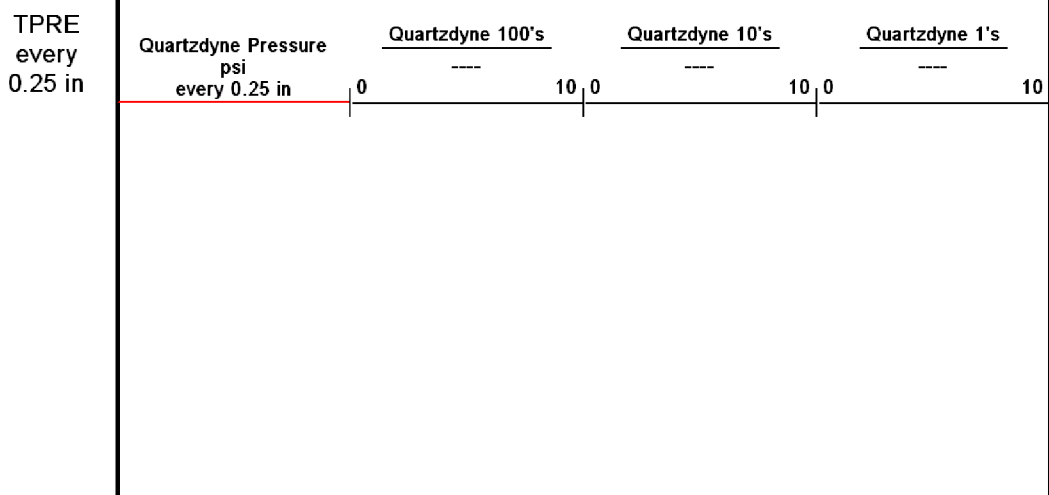
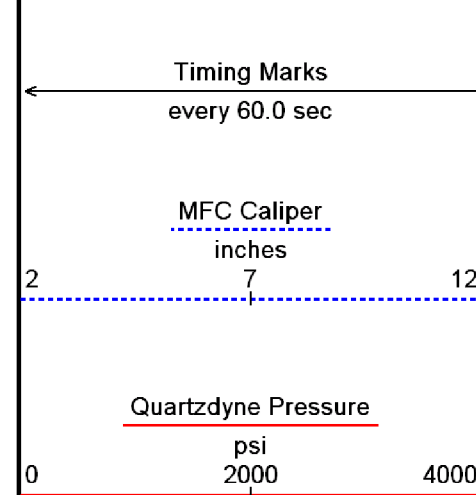
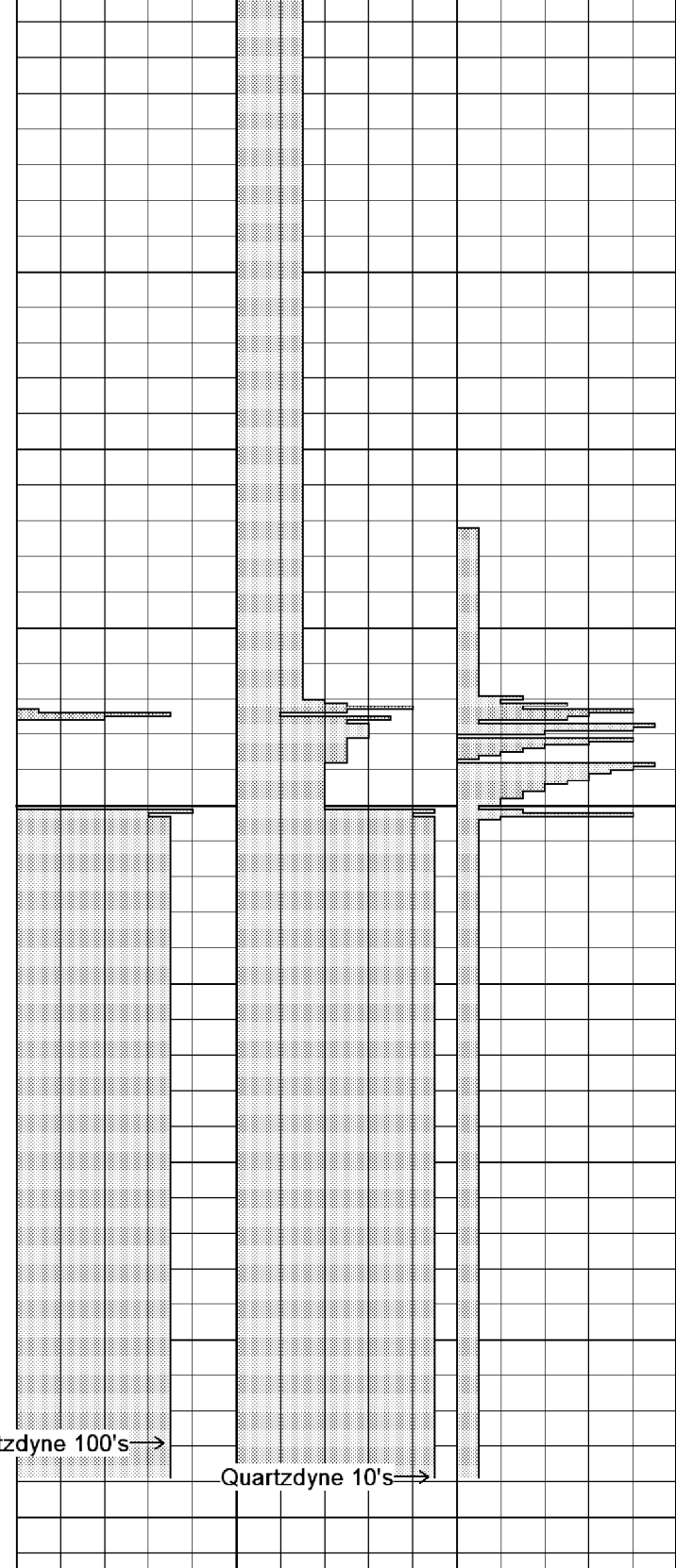
Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:31
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_003.dta Recorded on 27-DEC-2006 11:17
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194







305.39	30.14
313.20	30.22
320.37	30.29
328.17	30.37
335.37	30.44
343.17	30.52
350.37	30.59
358.18	30.66
365.38	30.73
373.20	30.81
380.39	30.88
388.20	30.96
395.37	31.03
403.20	31.11
2.38	31.18
10.22	31.27
5.40	3069.27
13.17	3047.71
20.39	2688.90
28.21	2791.38
35.98	2791.25
43.16	2791.22
51.00	2791.19
58.17	2791.18
66.00	2791.18
73.19	2791.19
80.98	2791.20
88.17	2791.21
95.99	2791.22
103.19	2791.23
110.98	2791.24
118.20	2791.25
126.00	2791.26



Piston Swept Volume

cc

155-5

Bit Size

inches

61116

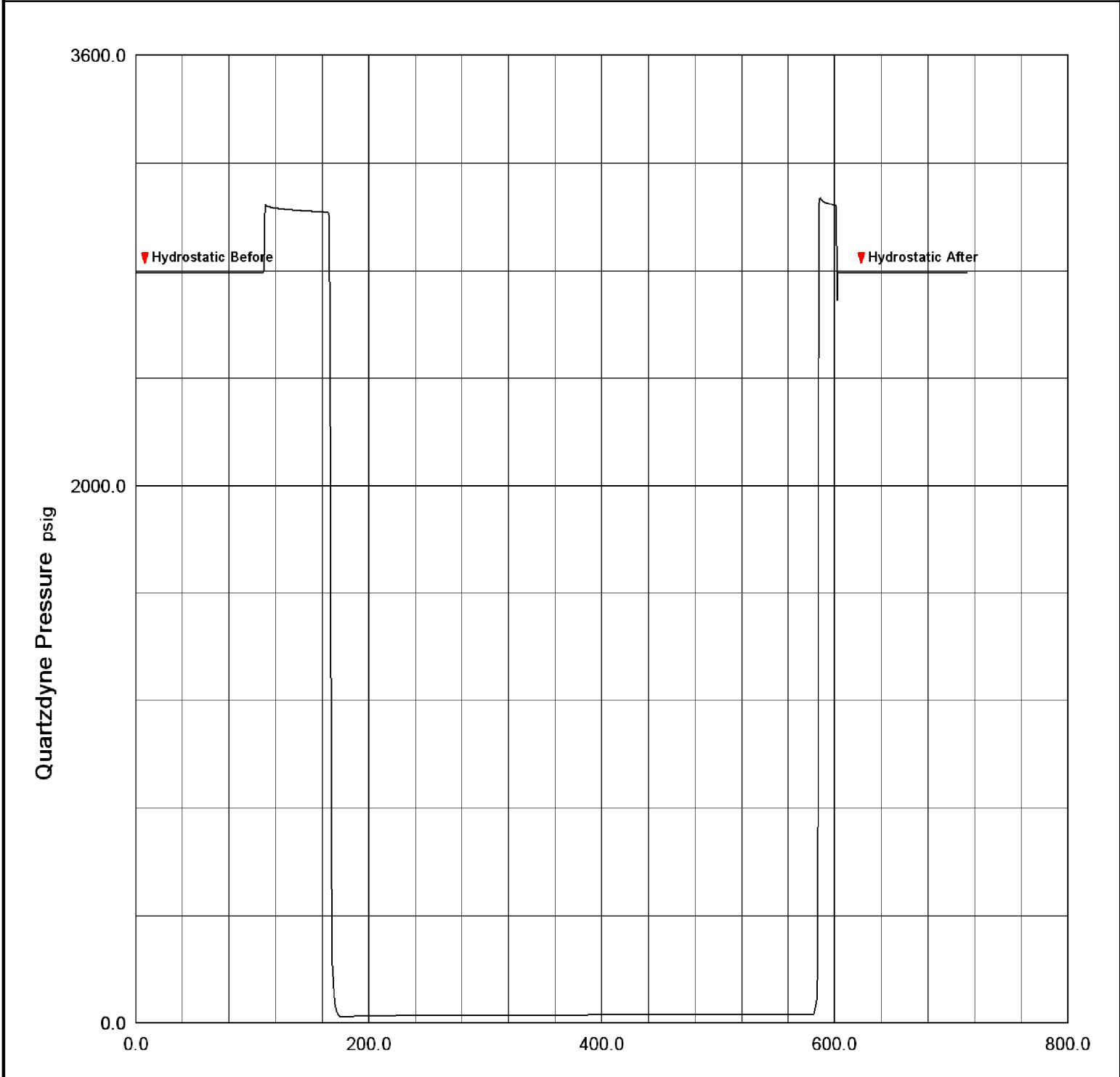
Replay Scale 1:200

Time Based Data - Notional Logging Speed 10.00 metres/minPlotted on 13-JUN-2007 01:31
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

↑Pretest 3 at 1806.50 m 1: 200↑

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_003.dtaFile Date: 13-JUN-2007 06:31:42
Run Id: Pretest 3 at 1806.50 m
Test Number: 4Permeability 1 -999.2500 md, Permeability 2-999.2500 md





Pretest 4 at 1831.22 m 1: 200



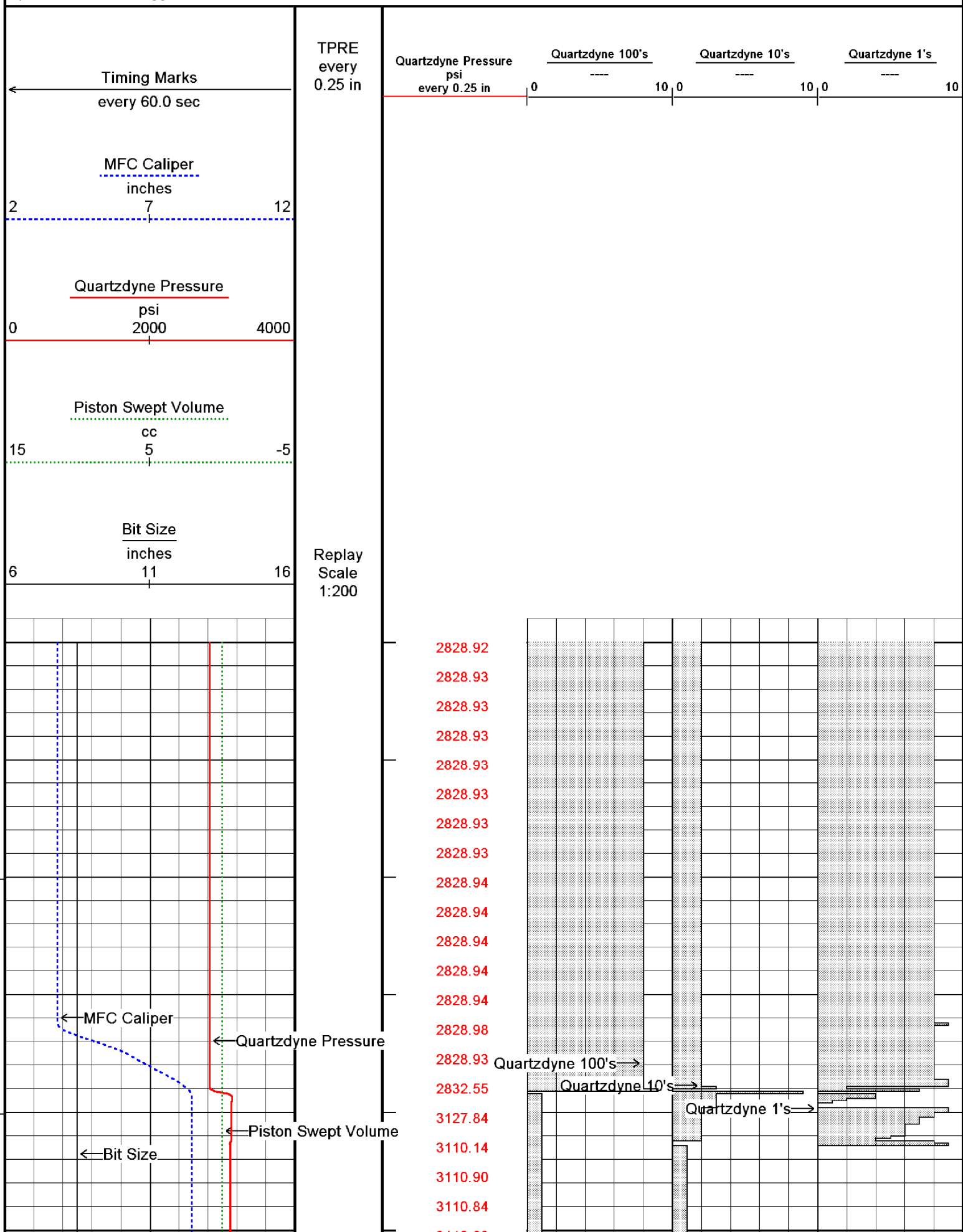
Time Based Data - Notional Logging Speed 10.00 metres/min

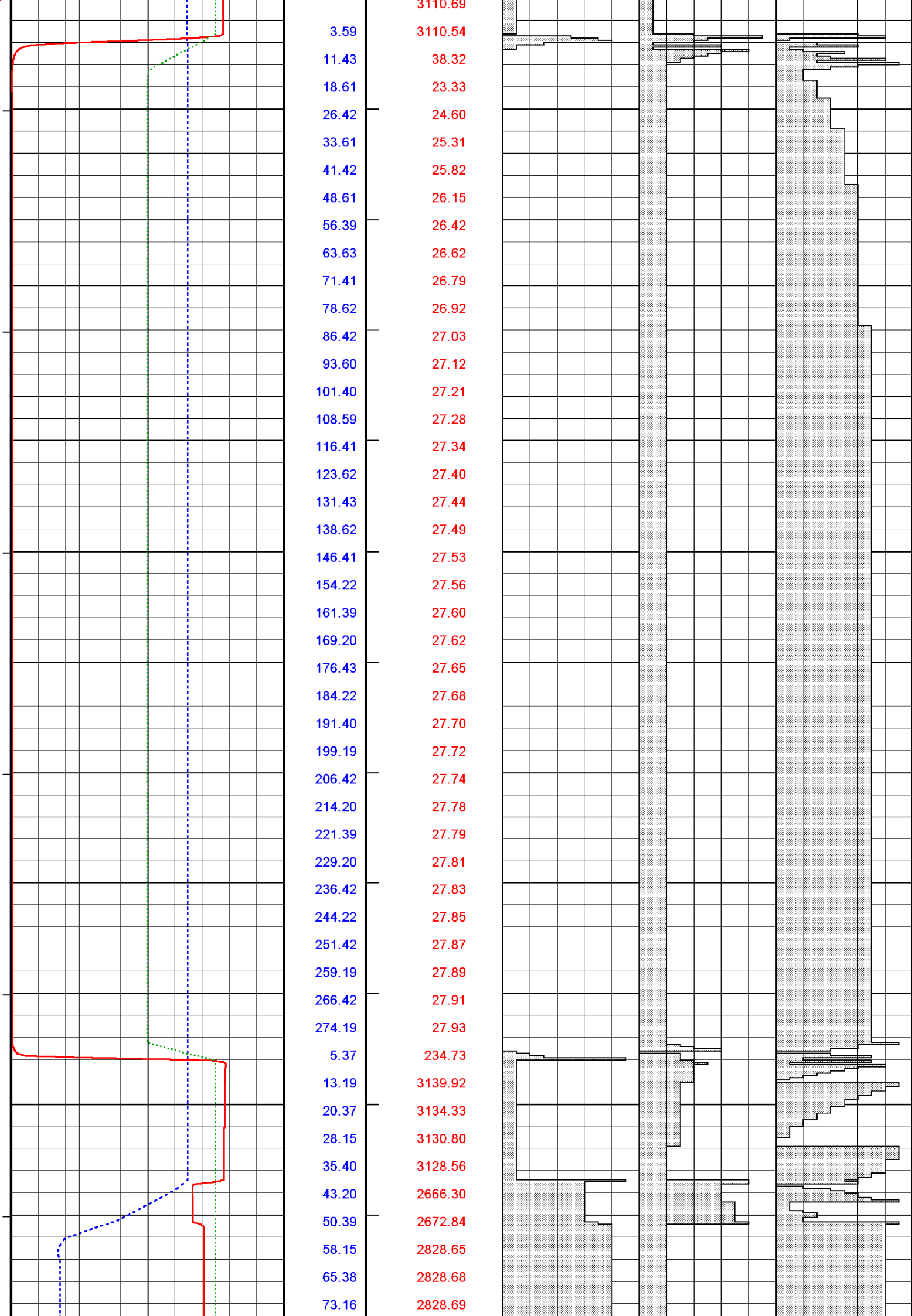
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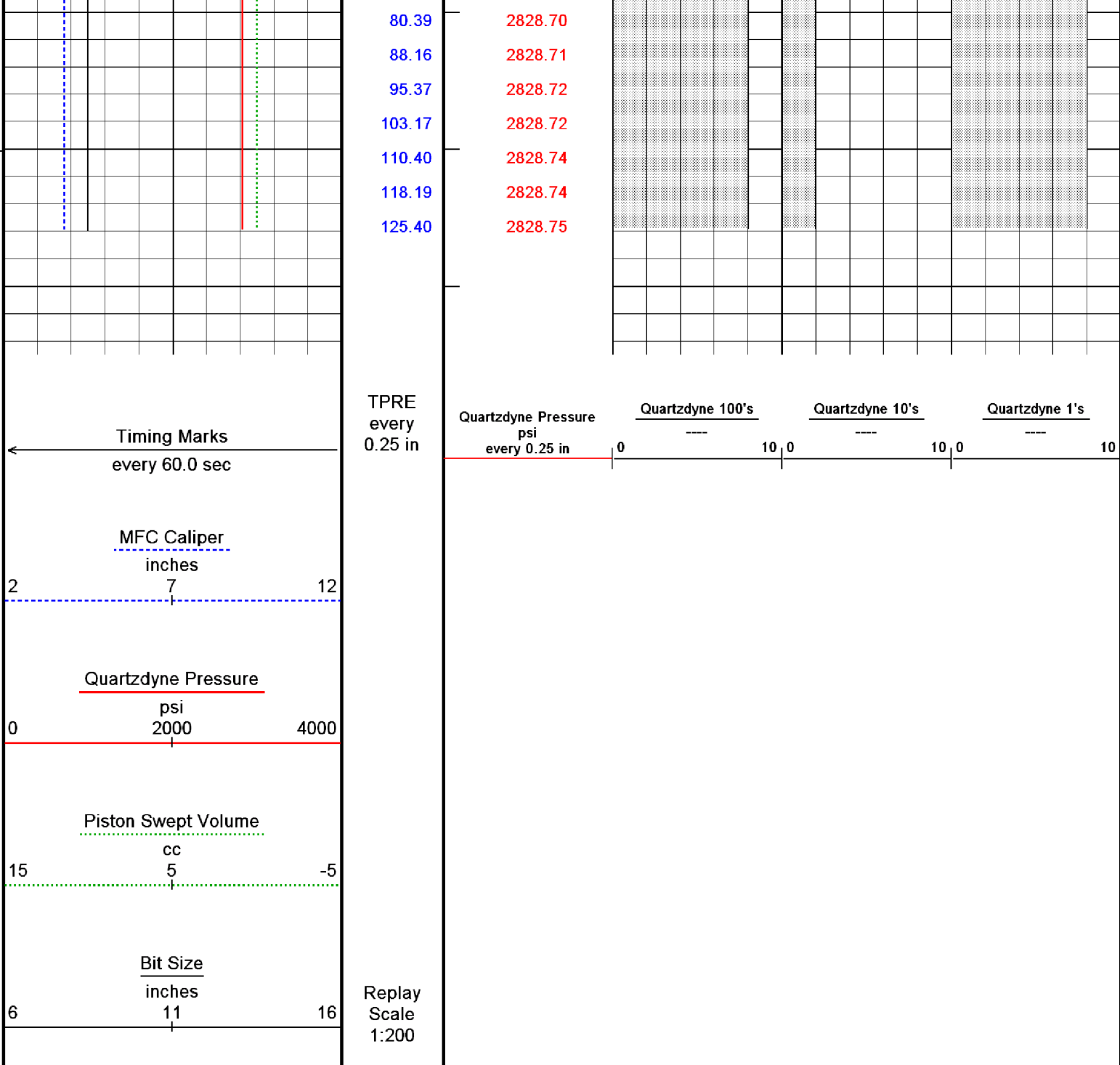
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Recorded on 27-DEC-2006 11:36

System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194



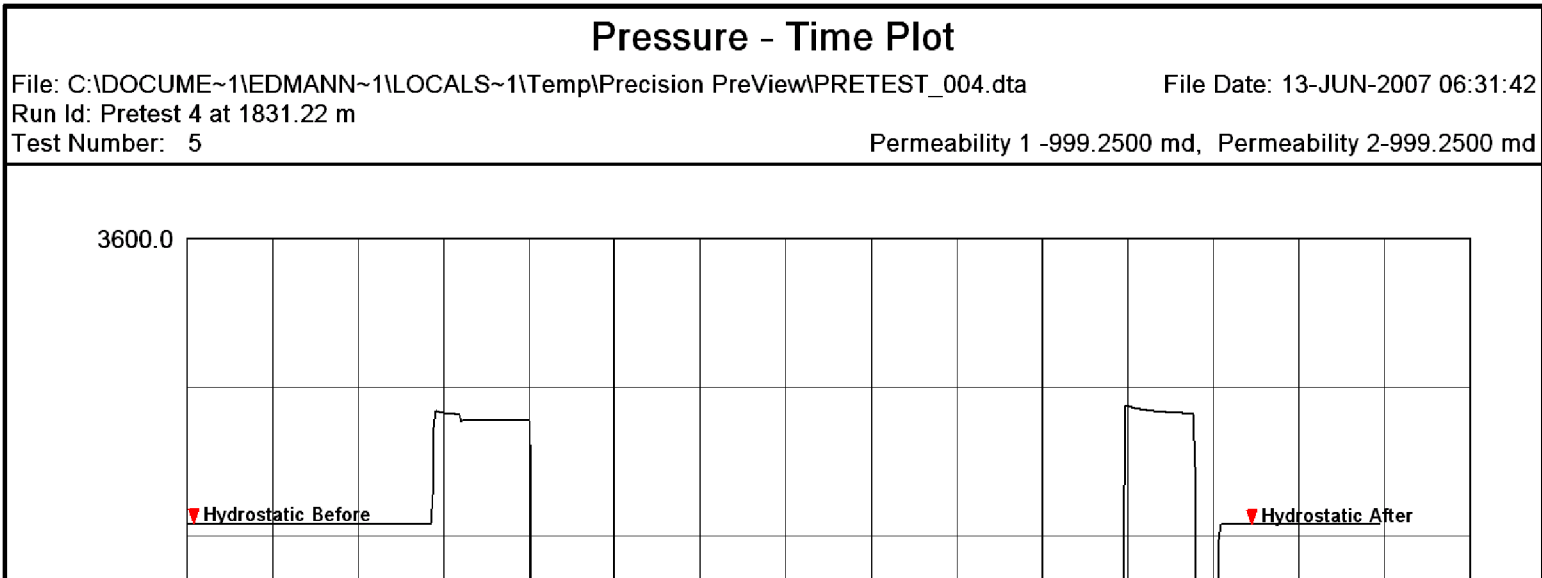




Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_004.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 11:36

Pretest 4 at 1831.22 m 1: 200



Quartzdyne Pressure psig

2000.0

0.0

0.0

200.0

400.0

600.0

Time seconds



Pretest 5 at 1833.01 m 1: 200



Time Based Data - Notional Logging Speed 10.00 metres/min

Plotted on 13-JUN-2007 01:31

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_005.dta

Recorded on 27-DEC-2006 11:48

System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Timing Marks

every 60.0 sec

MFC Caliper

inches

2 7 12

Quartzdyne Pressure

psi

2000

0 4000

Piston Swept Volume

cc

5

15 -5

Bit Size

inches

TPRE
every
0.25 in

Quartzdyne Pressure
psi
every 0.25 in

Quartzdyne 100's

0 10 0

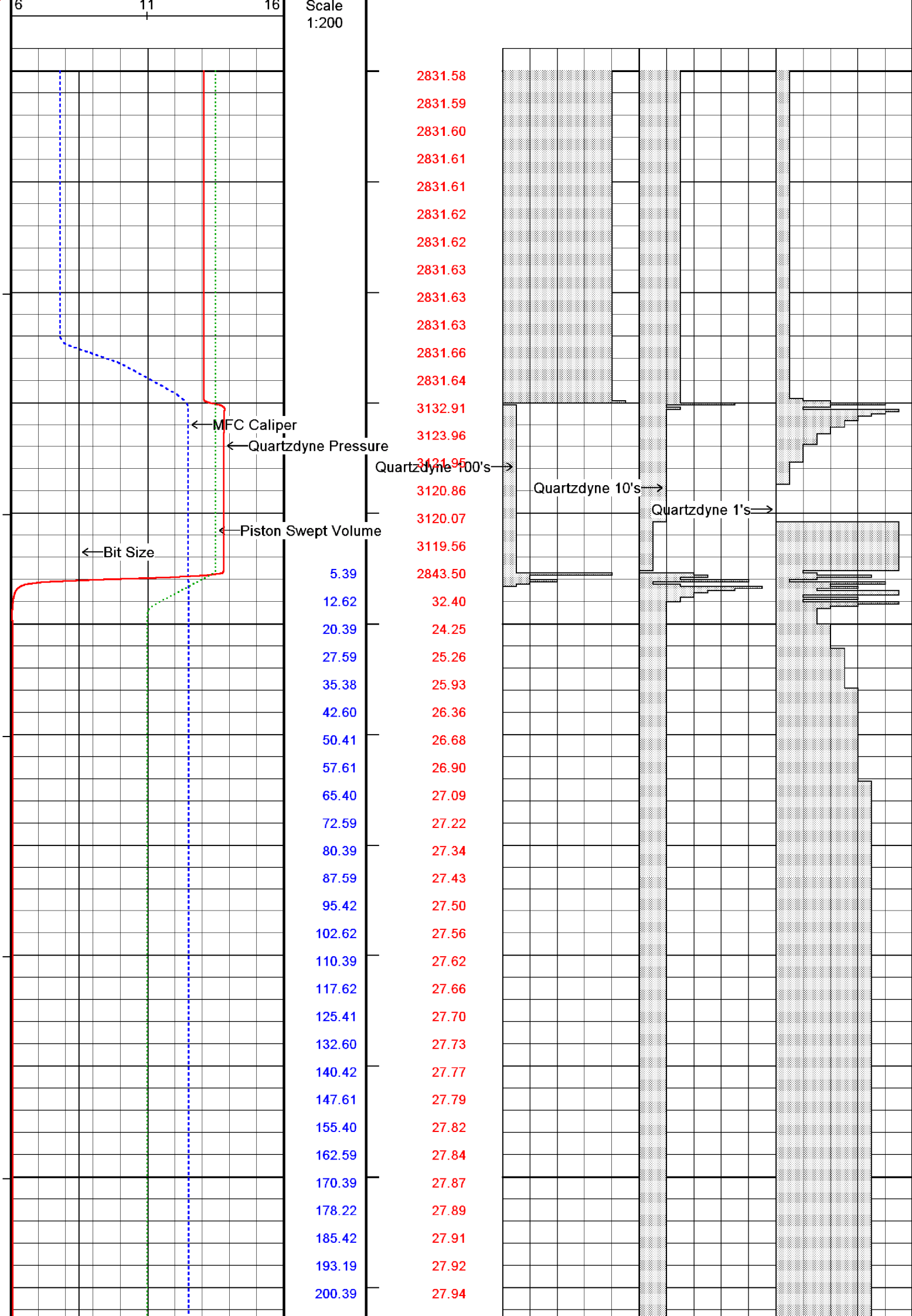
Quartzdyne 10's

10 0

Quartzdyne 1's

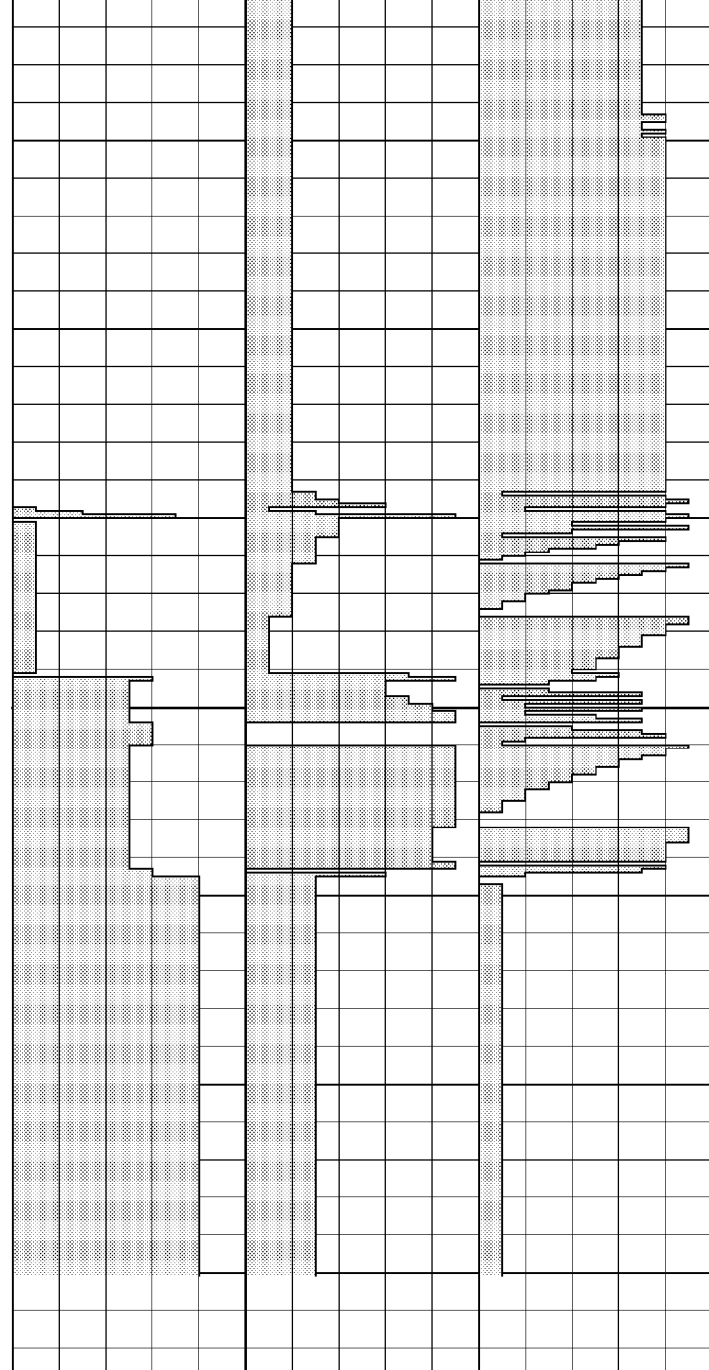
10

Replay





208.19	27.96
215.40	27.98
223.19	27.99
230.41	28.01
238.22	28.03
245.39	28.04
253.22	28.06
260.38	28.07
268.20	28.08
275.39	28.10
1.20	28.11
8.40	3149.41
16.22	3126.01
23.40	3119.35
31.19	3114.78
38.42	2595.45
46.22	2596.13
53.40	2591.24
61.22	2588.23
68.41	2831.39
76.19	2831.48
83.40	2831.47
91.23	2831.47
98.40	2831.47
106.21	2831.47
113.42	2831.48
121.20	2831.49
128.39	2831.49



Timing Marks
every 60.0 sec

MFC Caliper
inches
2 7 12

Quartzdyne Pressure
psi
0 2000 4000

Piston Swept Volume
cc
15 5 -5

Bit Size

TPRE
every
0.25 in

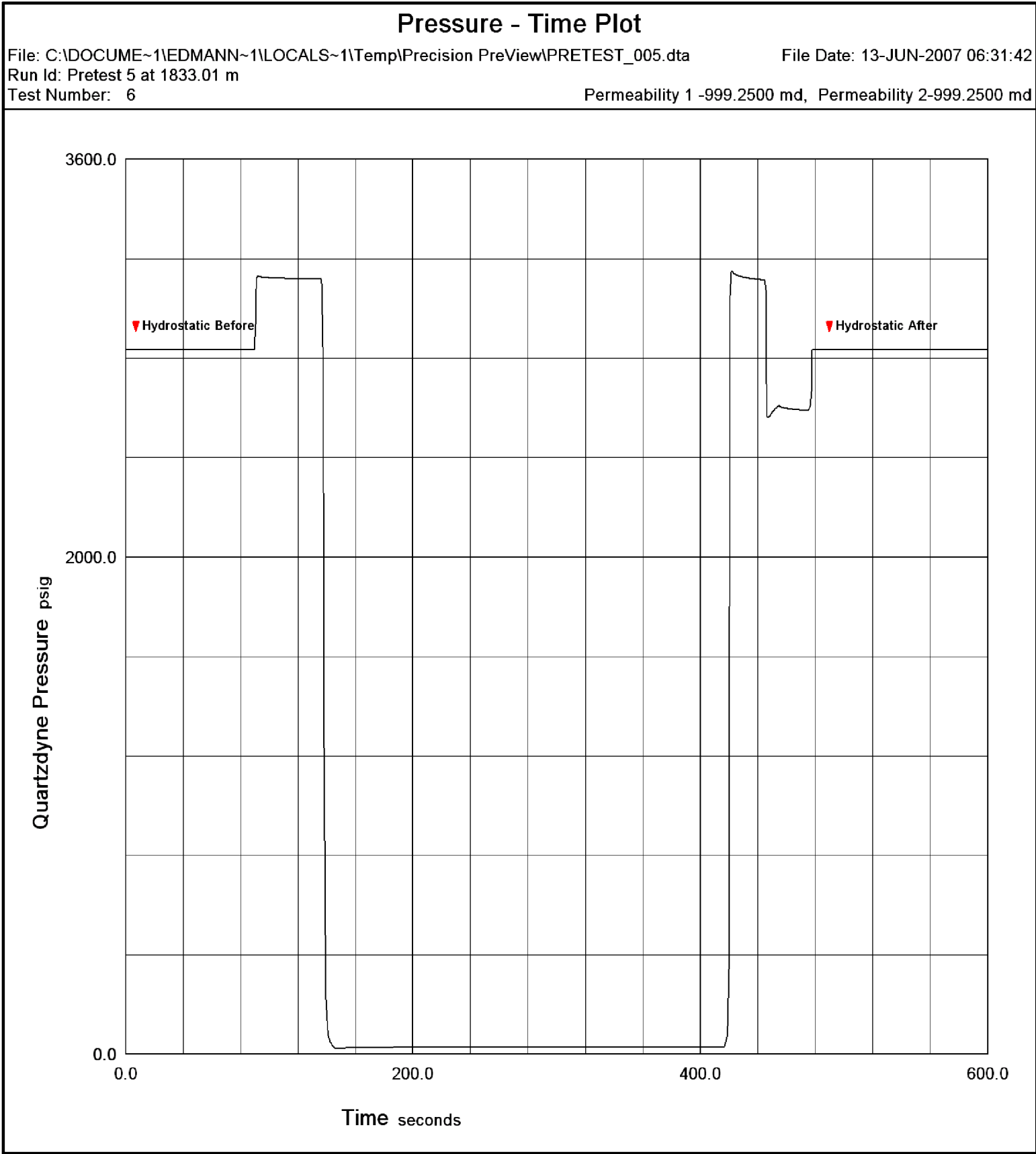
Quartzdyne Pressure
psi
every 0.25 in

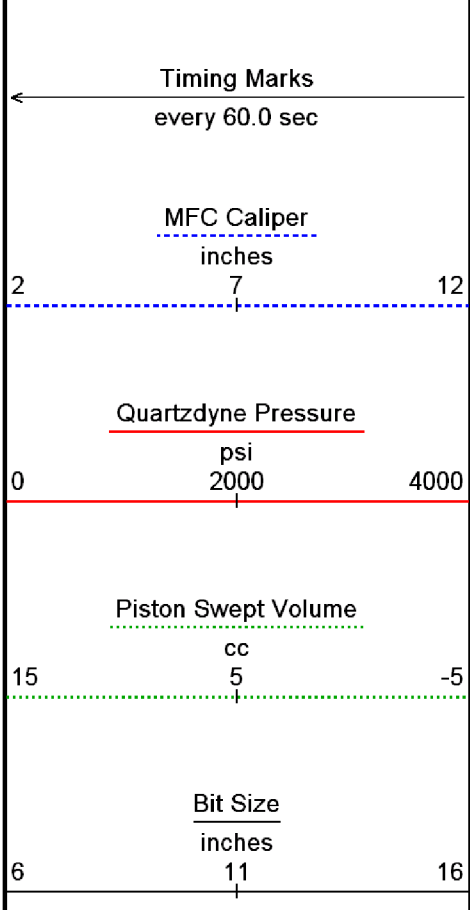
Quartzdyne 100's

0 10 0 10 0 10

Quartzdyne 10's

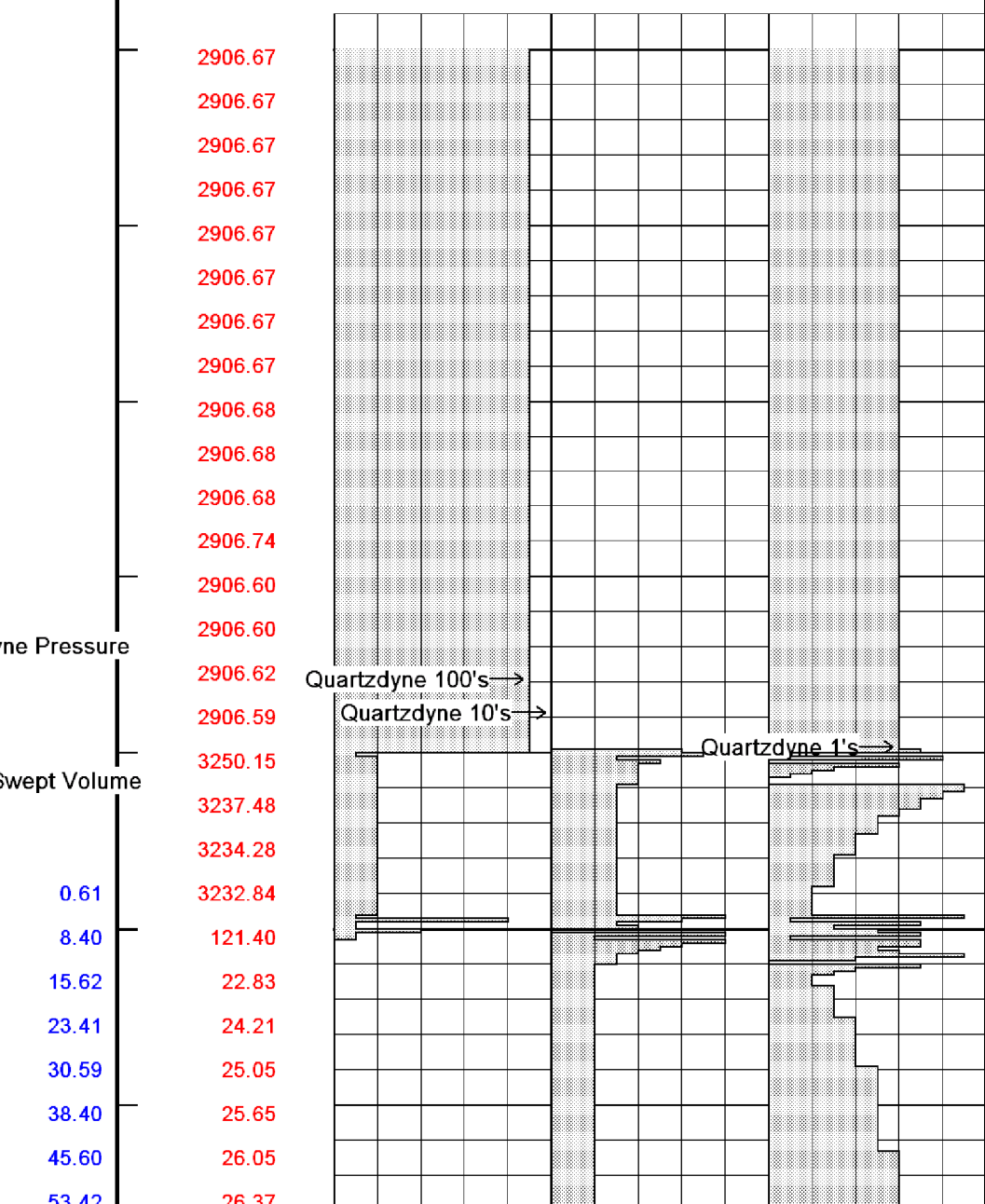
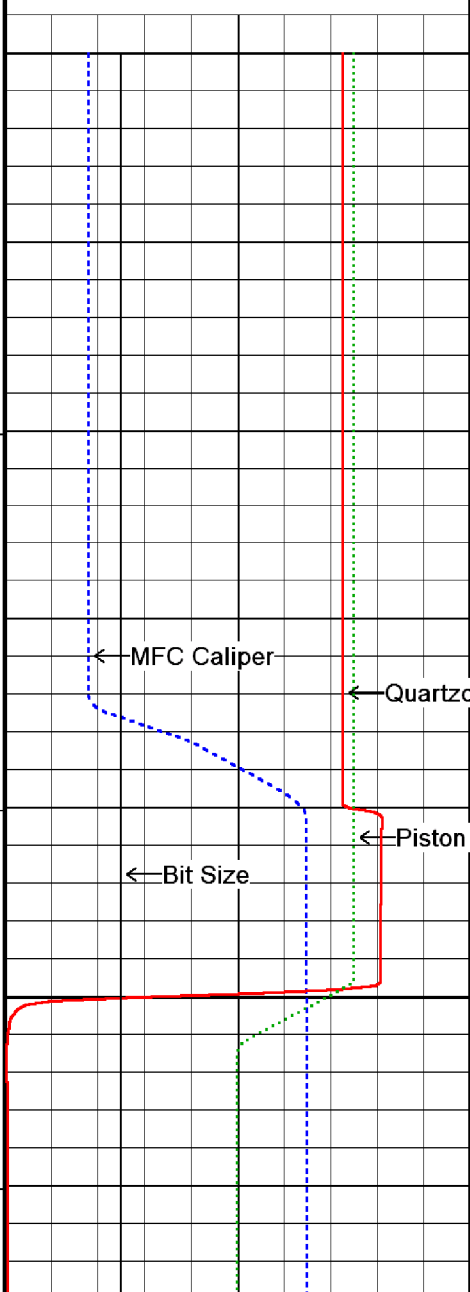
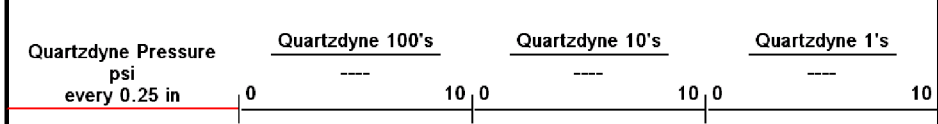
Quartzdyne 1's

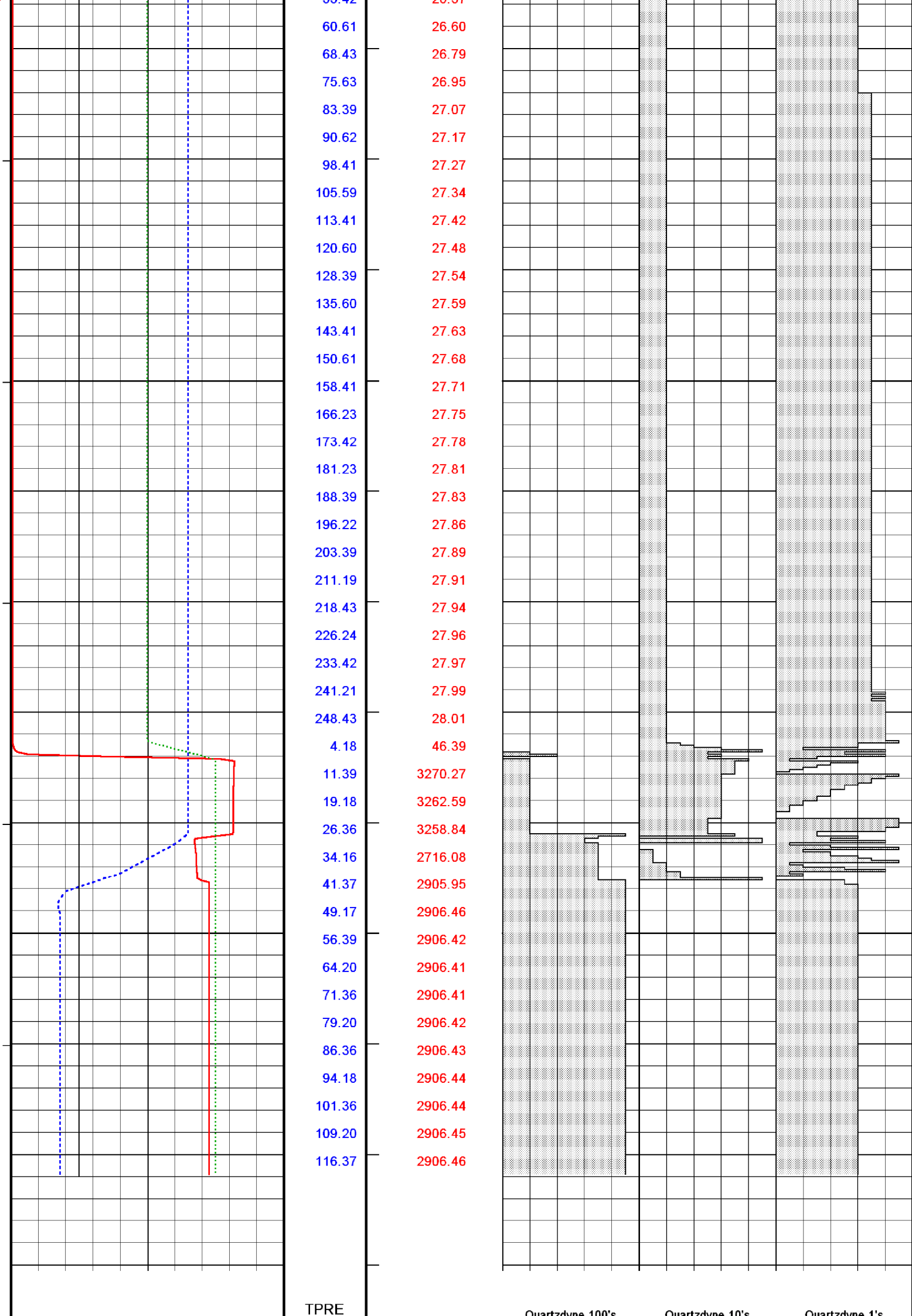


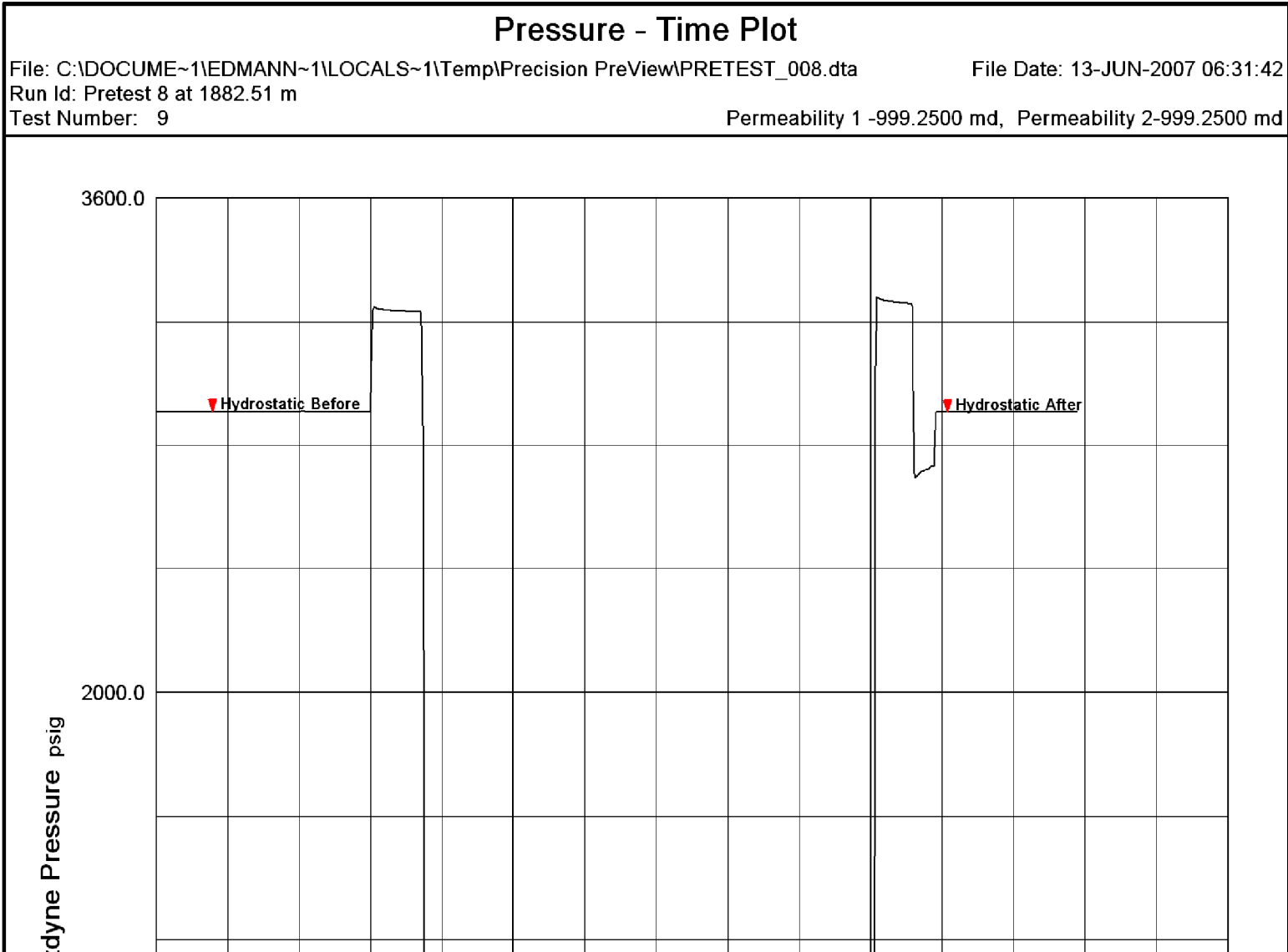
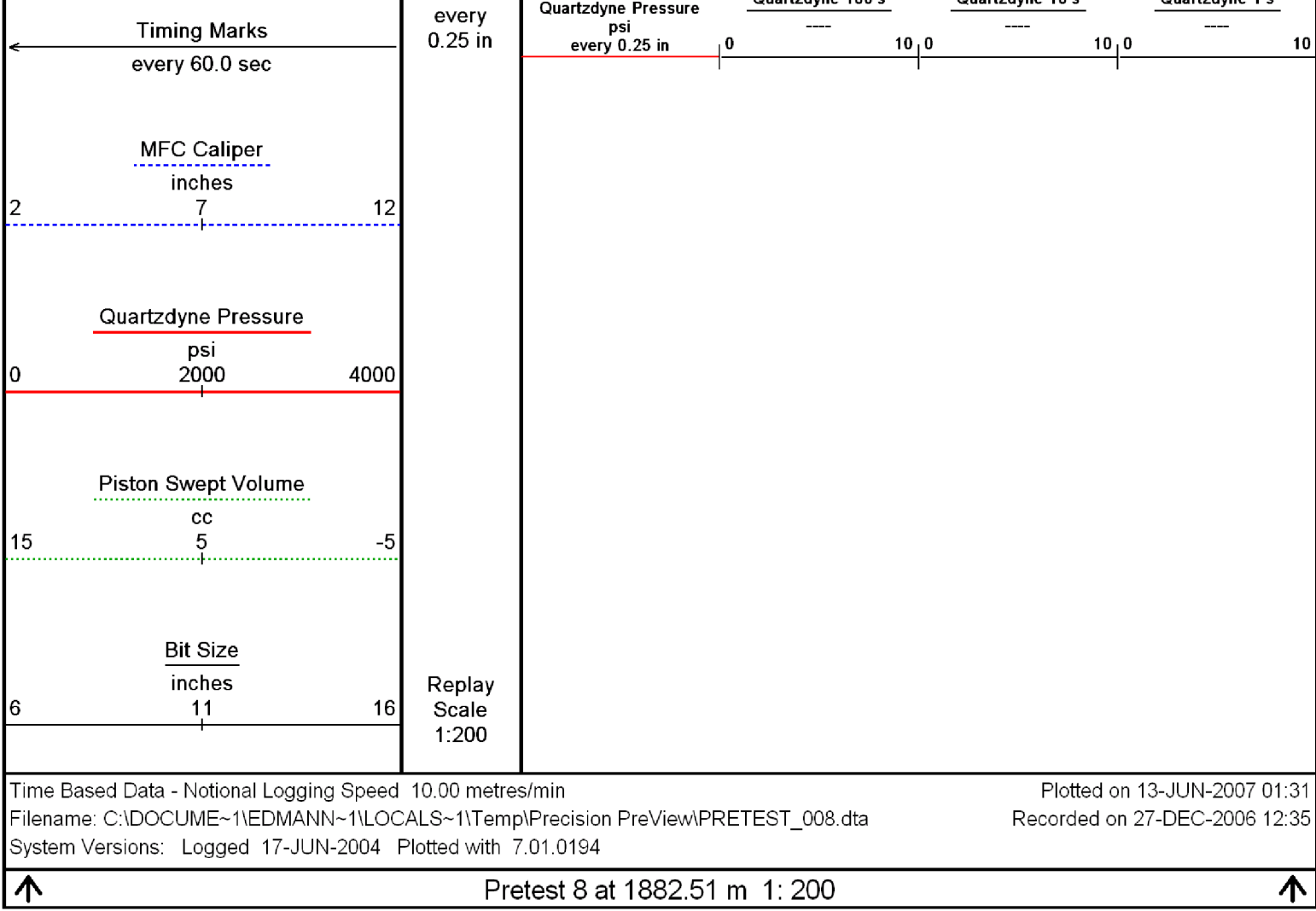


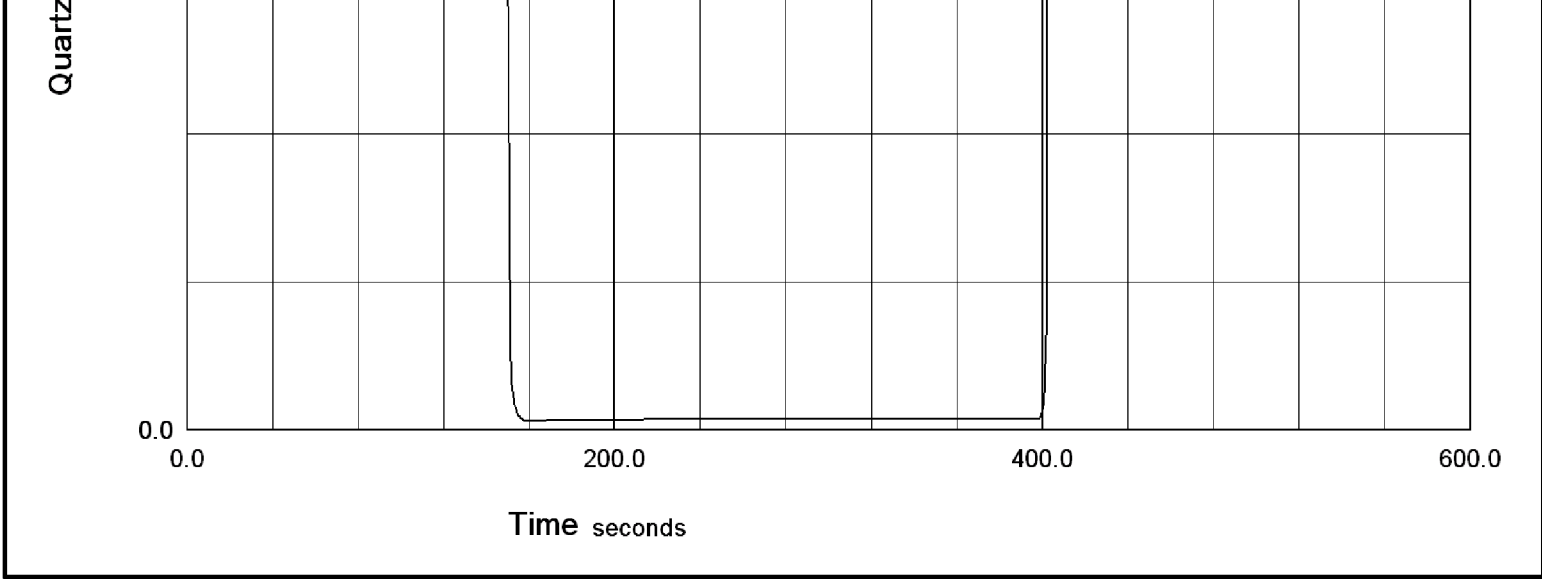
TPRE
every
0.25 in

Replay
Scale
1:200



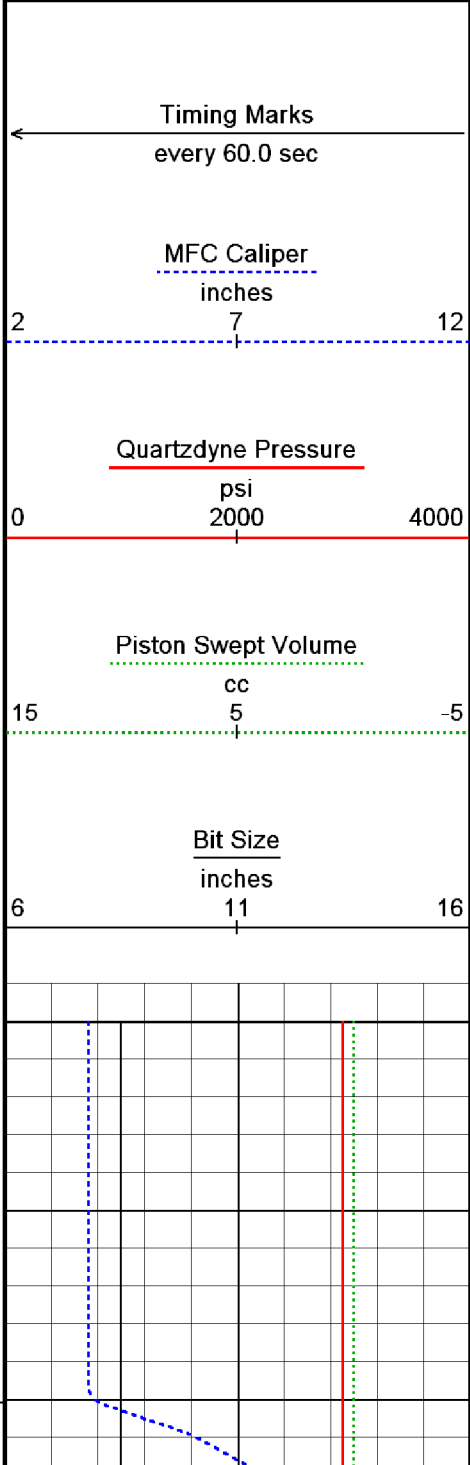






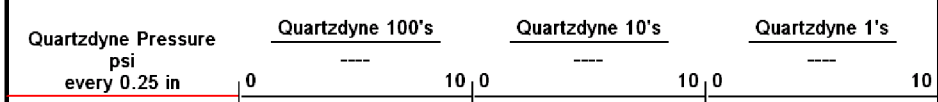
↓ Pretest 10 at 1884.50 m 1: 200 ↓

Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:31
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_010.dta Recorded on 27-DEC-2006 12:51
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

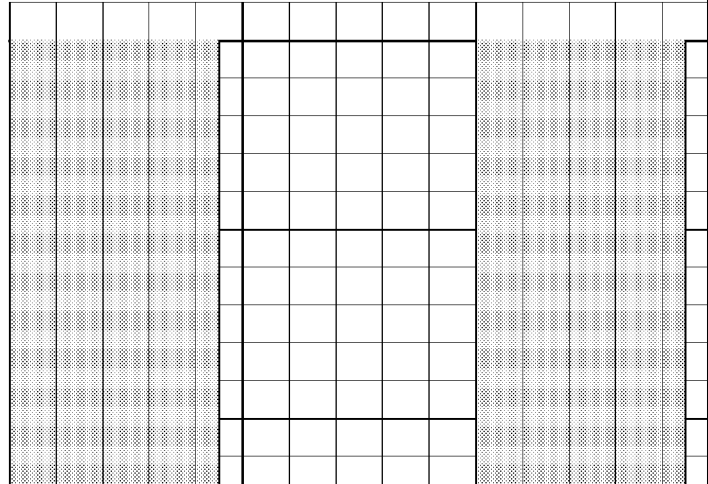


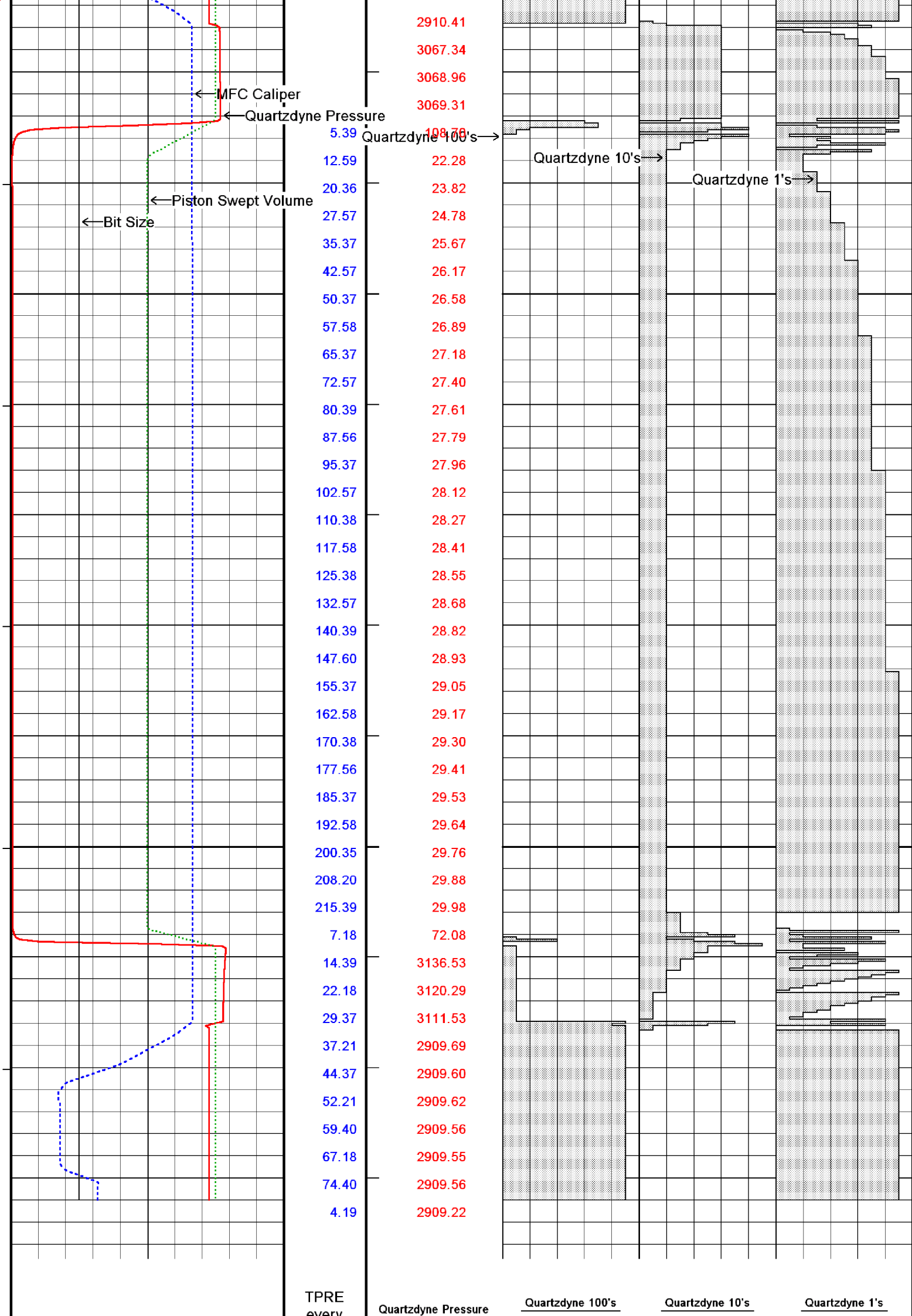
TPRE
every
0.25 in

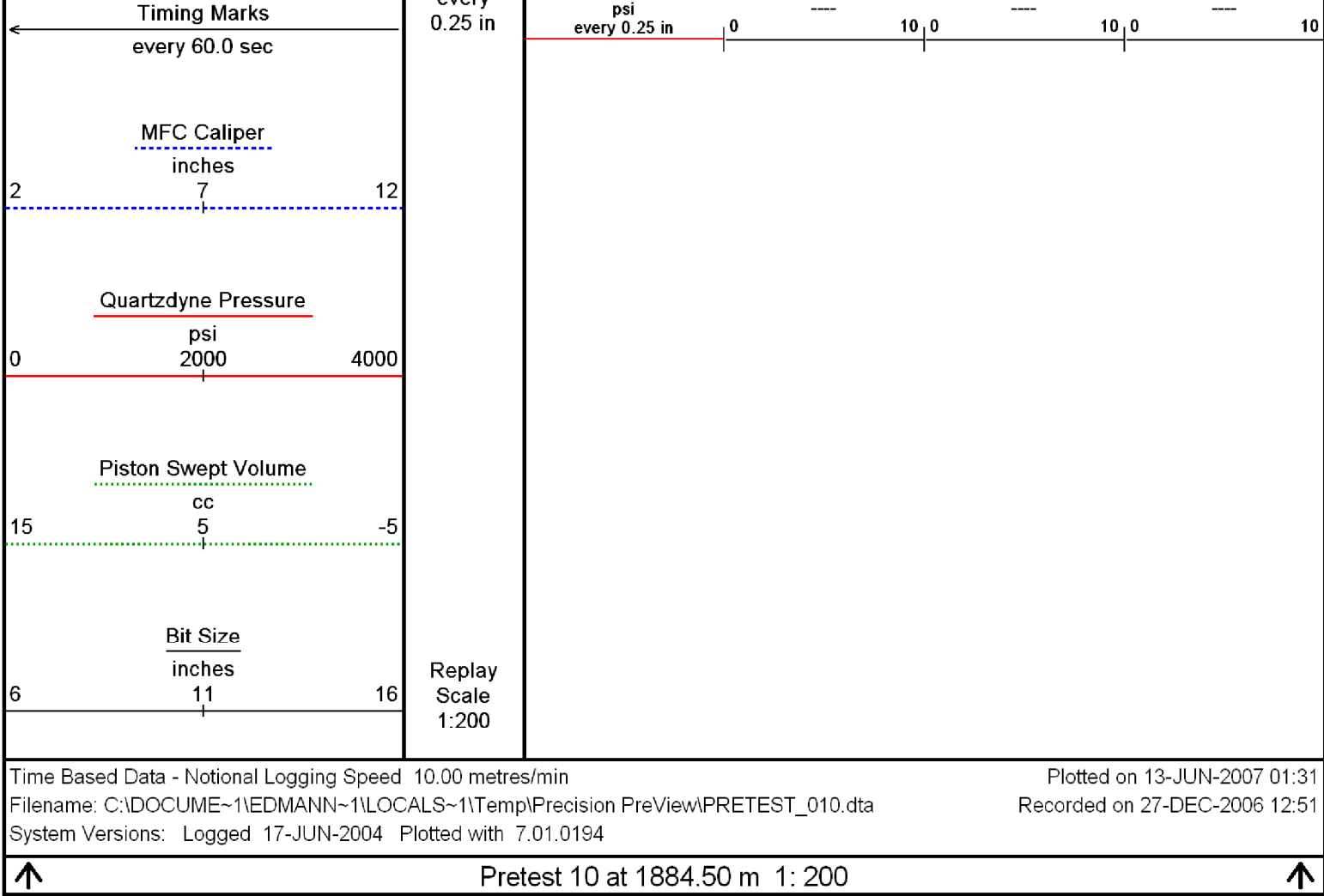
Replay
Scale
1:200



2909.67
2909.67
2909.67
2909.67
2909.68
2909.68
2909.68
2909.68
2909.72
2909.67





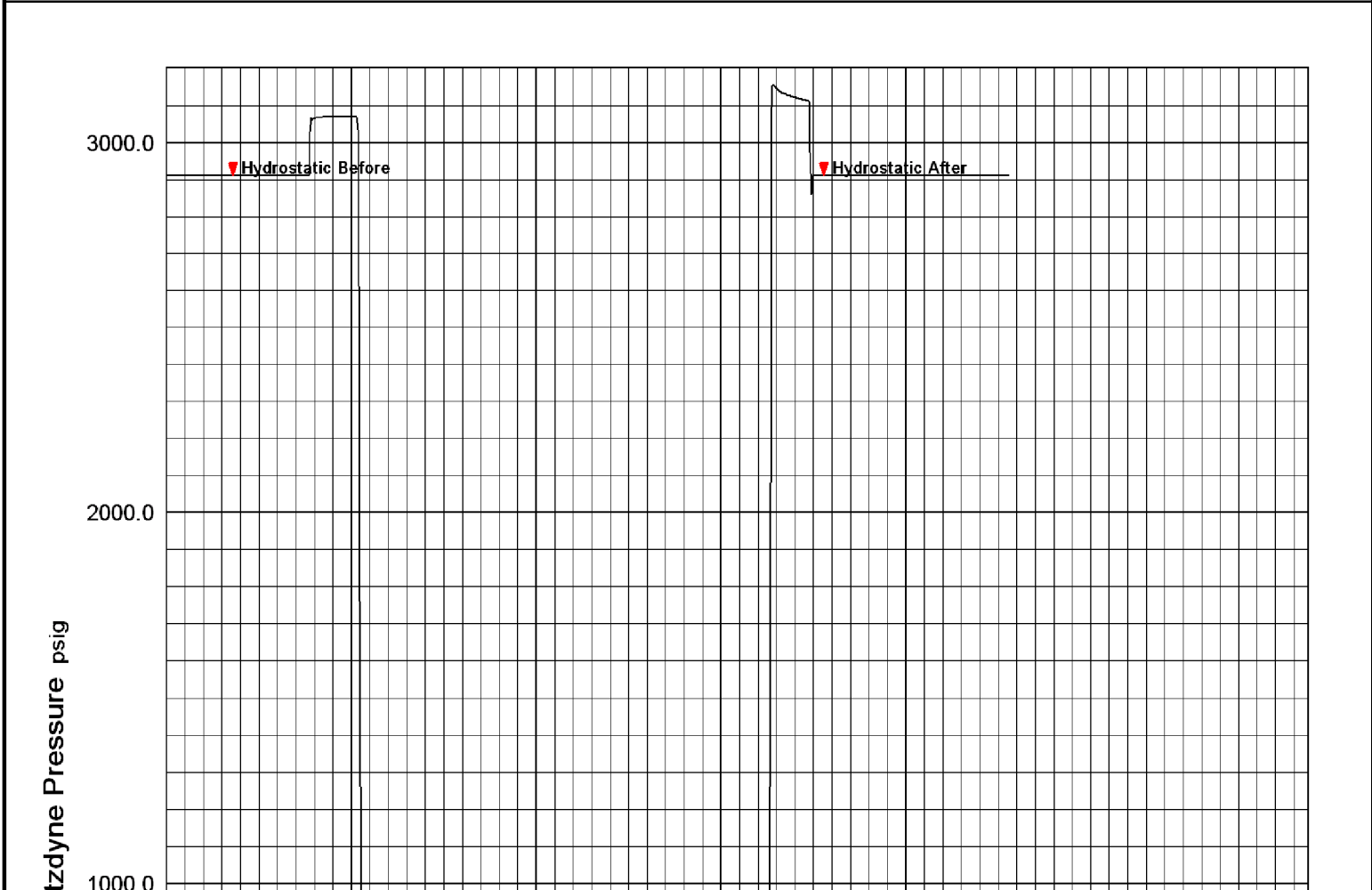


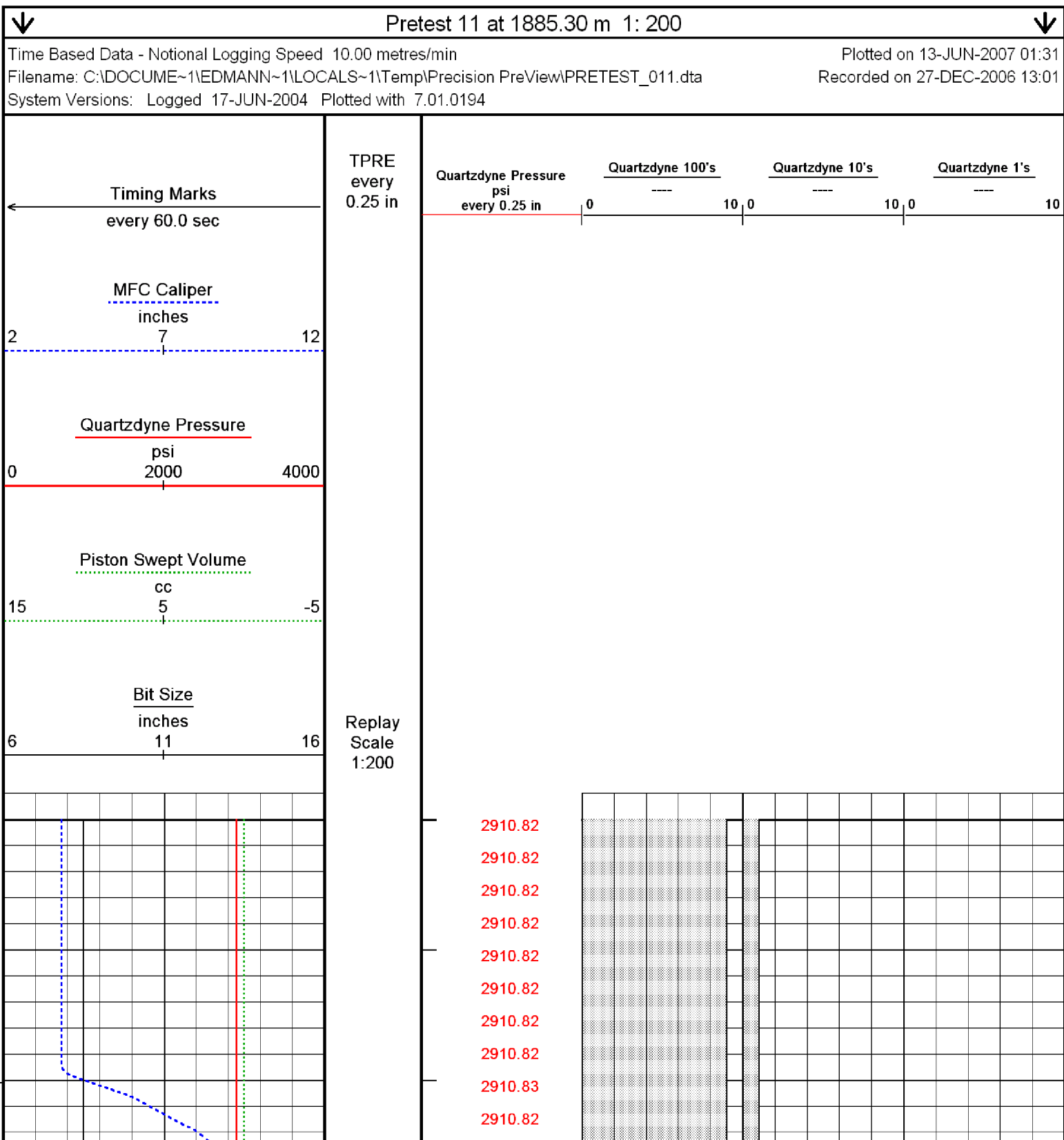
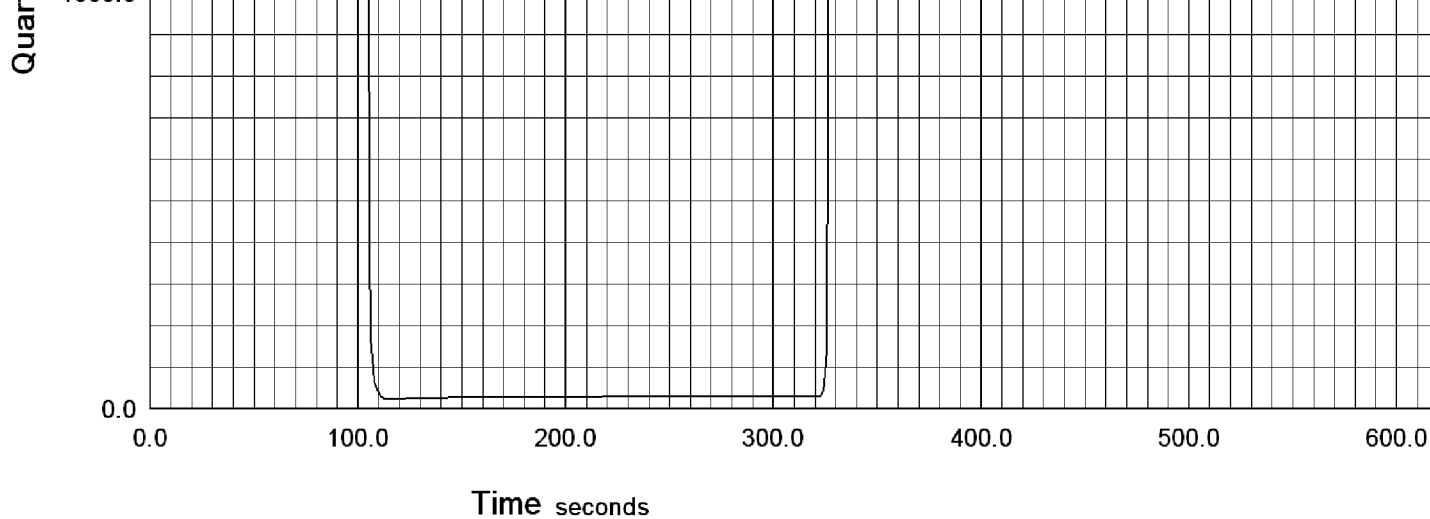
Pressure - Time Plot

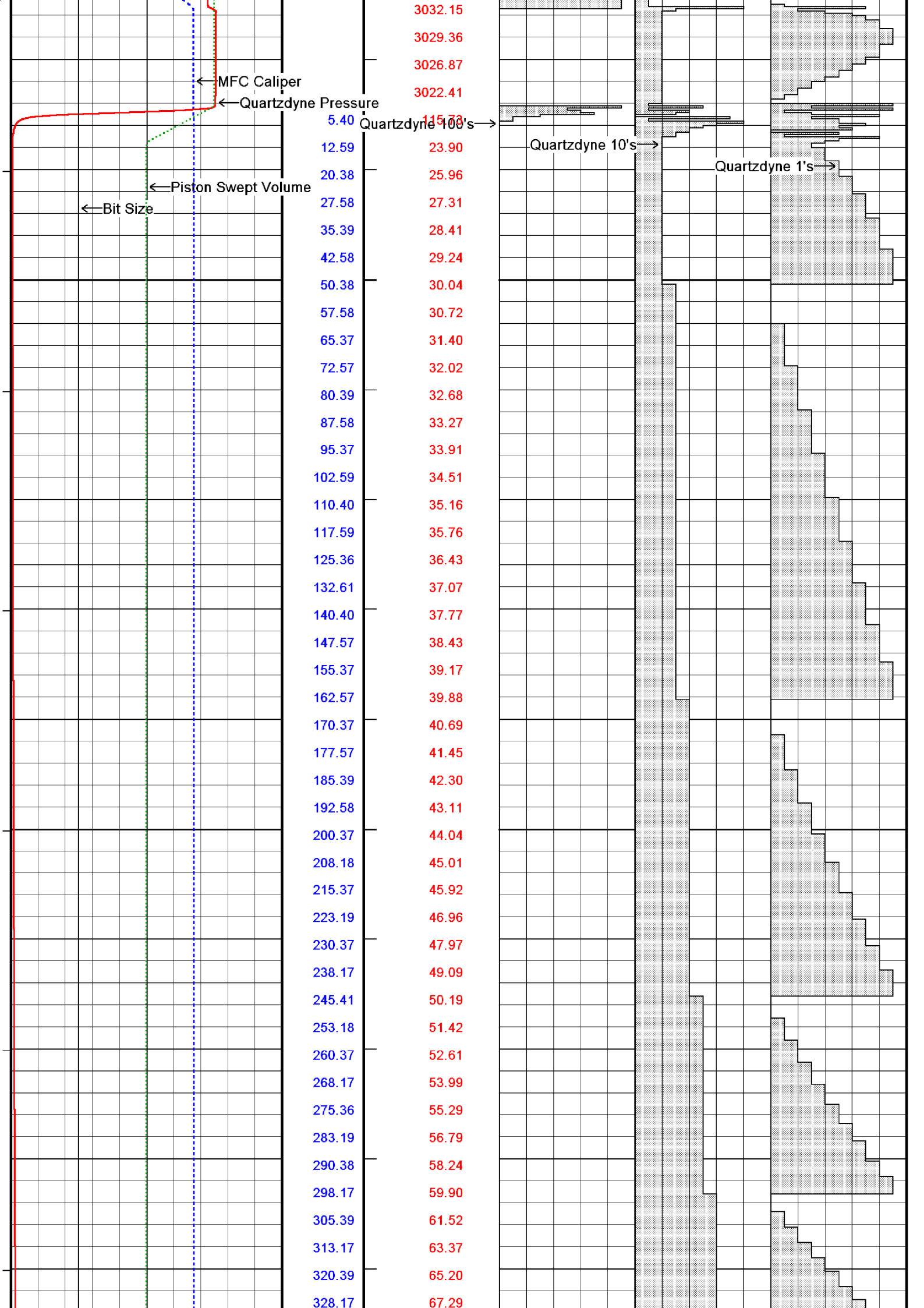
File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_010.dta File Date: 13-JUN-2007 06:31:42

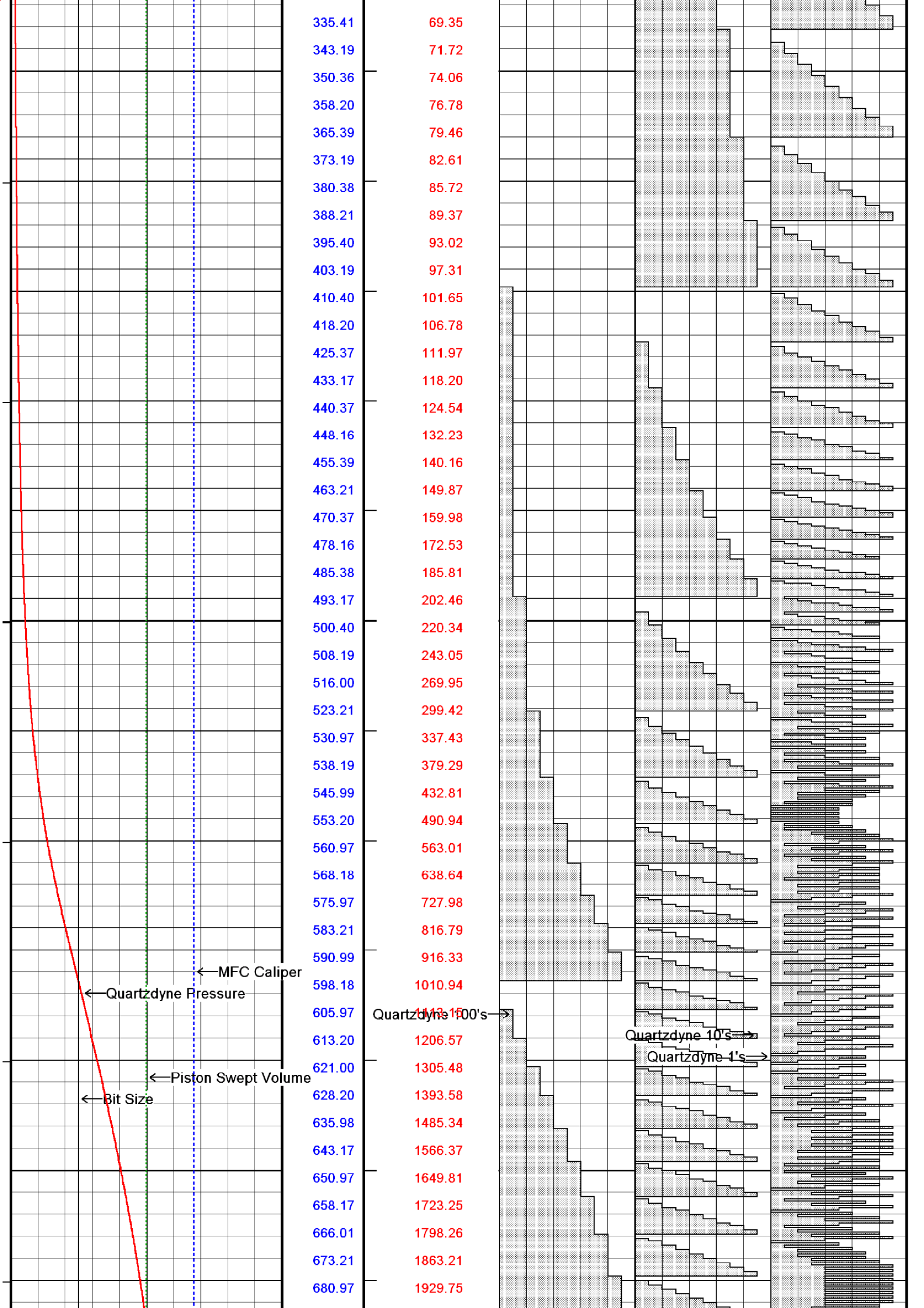
Run Id: Pretest 10 at 1884.50 m

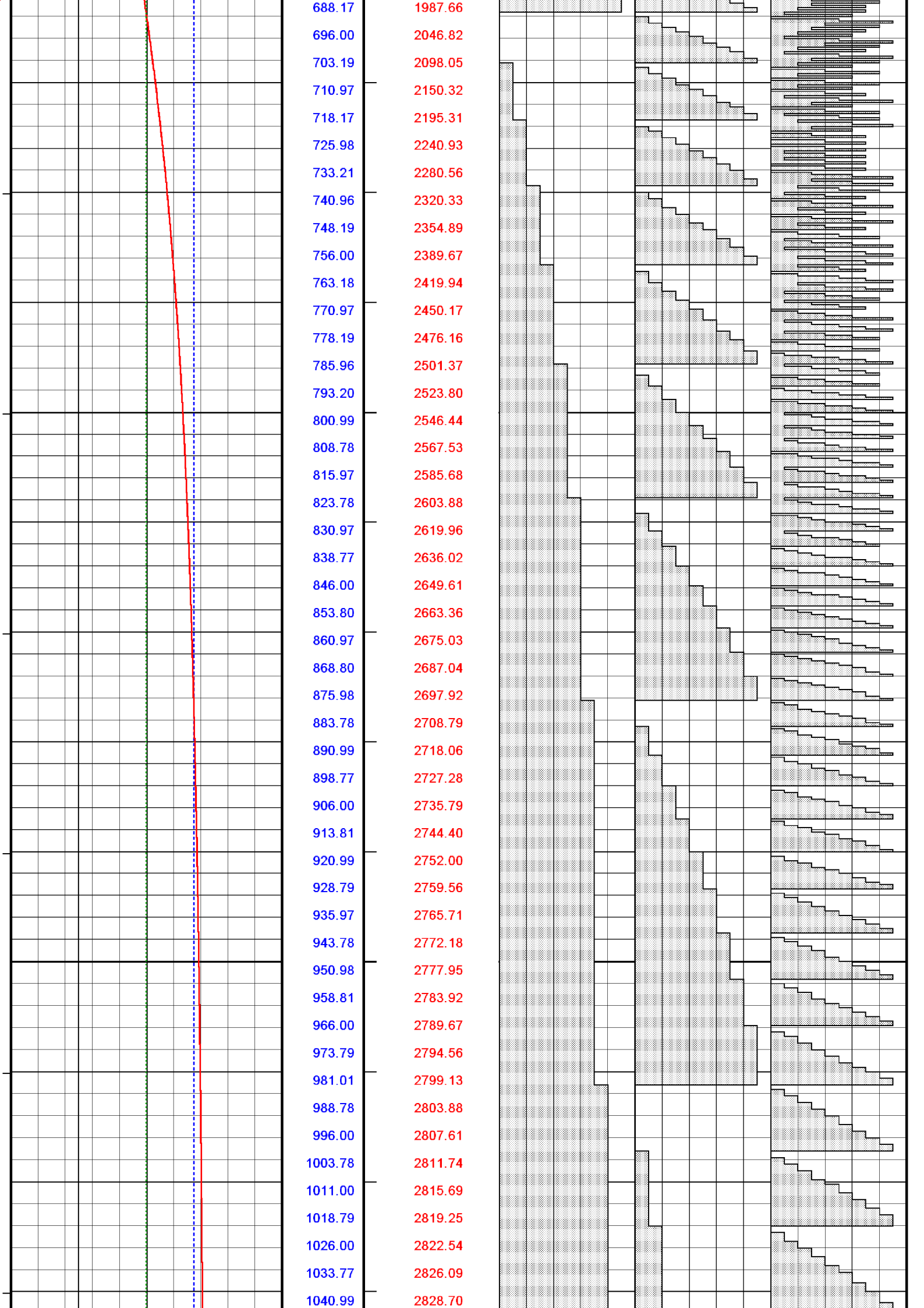
Test Number: 11 Permeability 1 -999.2500 md, Permeability 2-999.2500 md

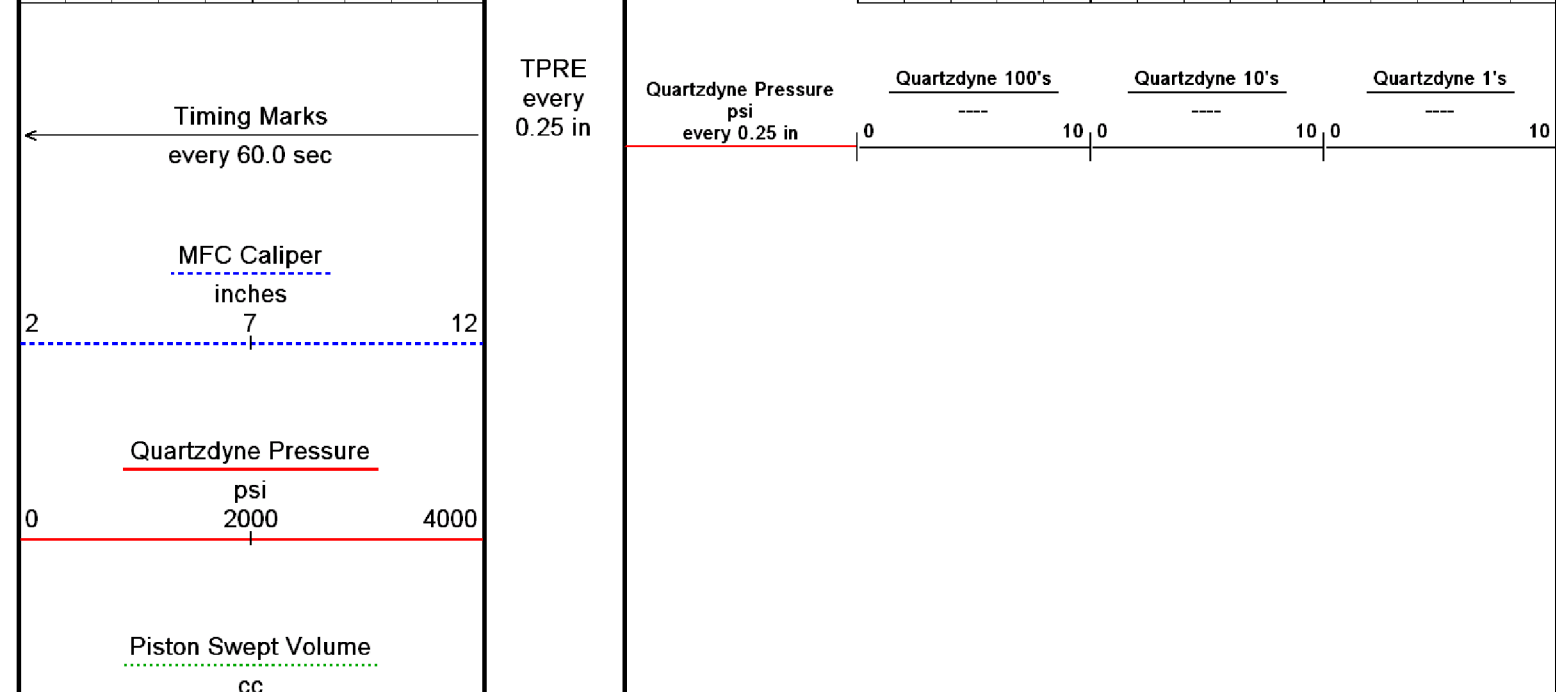
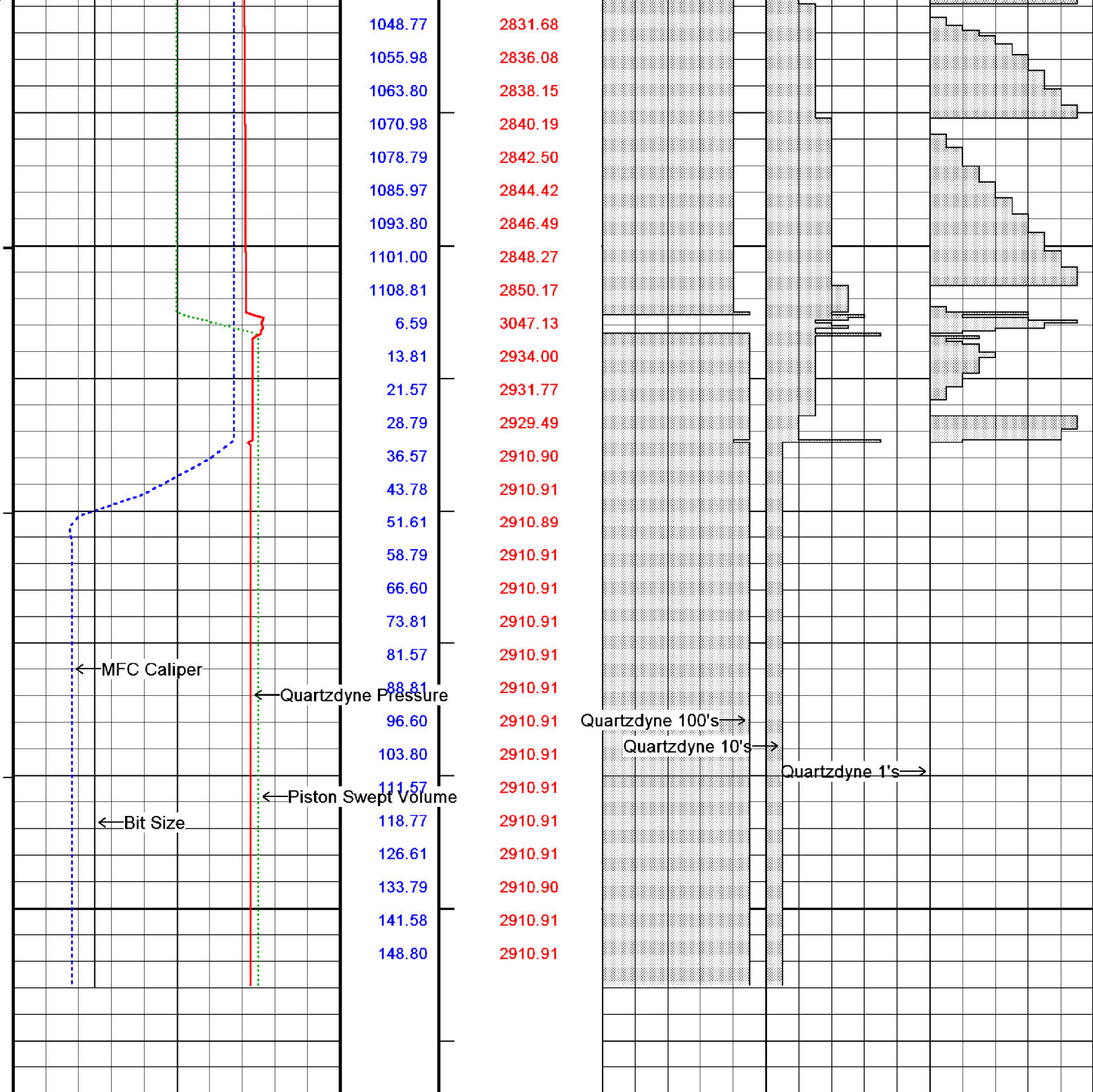












15

5

-5

Bit Size

inches

6

11

16

Replay
Scale
1:200

Time Based Data - Notional Logging Speed 10.00 metres/min

Plotted on 13-JUN-2007 01:31

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_011.dta

Recorded on 27-DEC-2006 13:01

System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

↑

Pretest 11 at 1885.30 m 1: 200

↑

Pressure - Time Plot

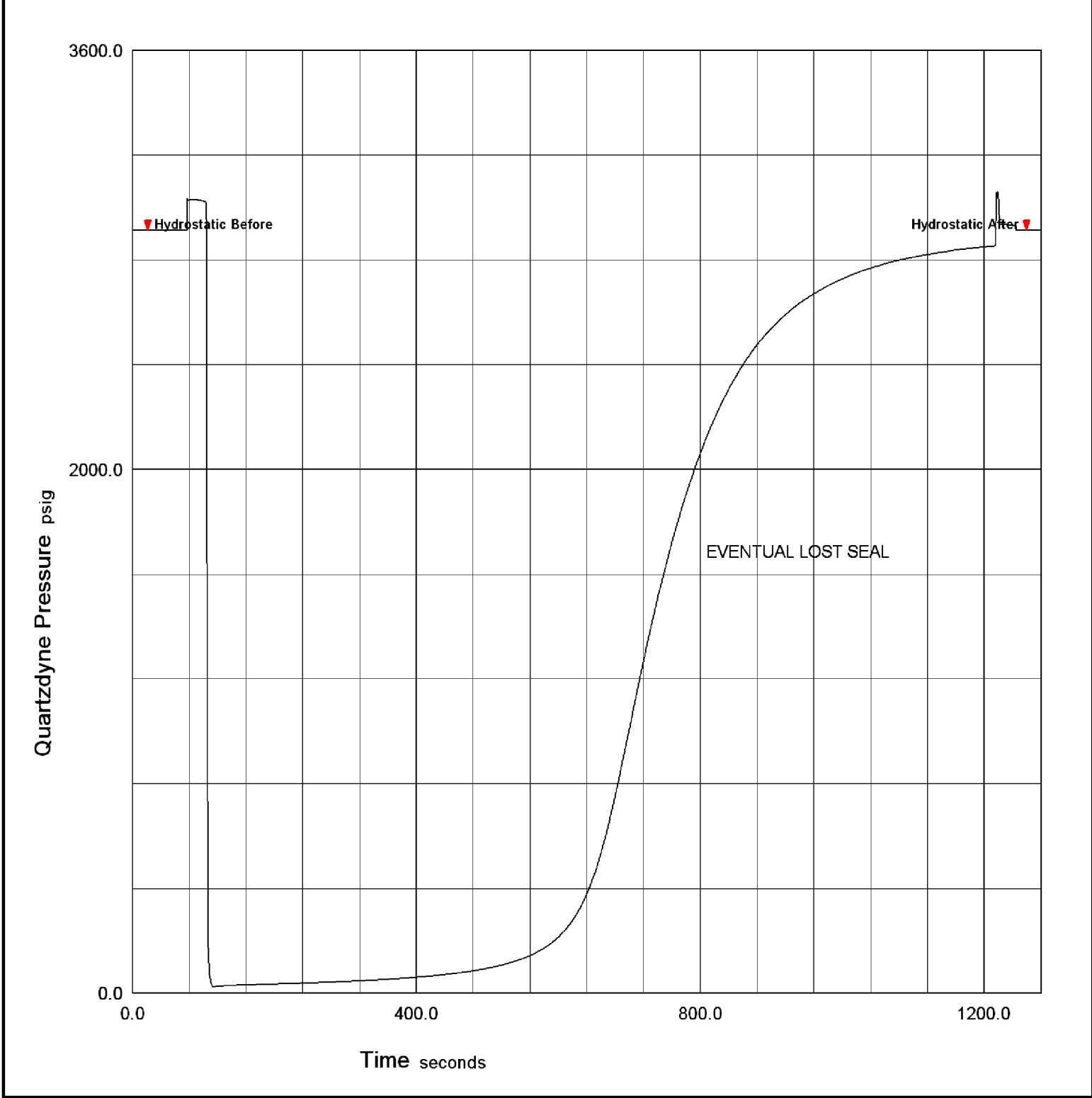
File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_011.dta

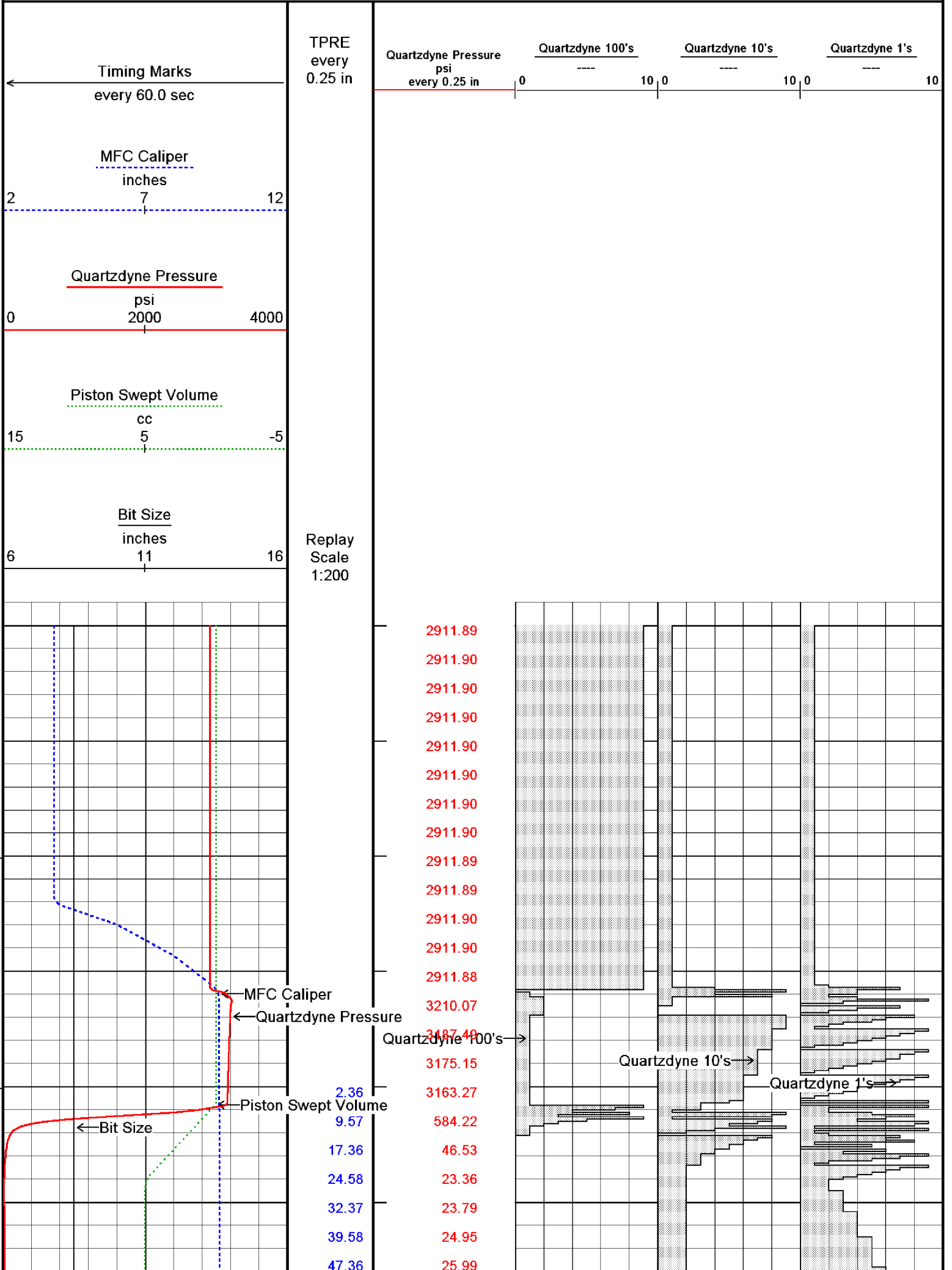
File Date: 13-JUN-2007 06:31:42

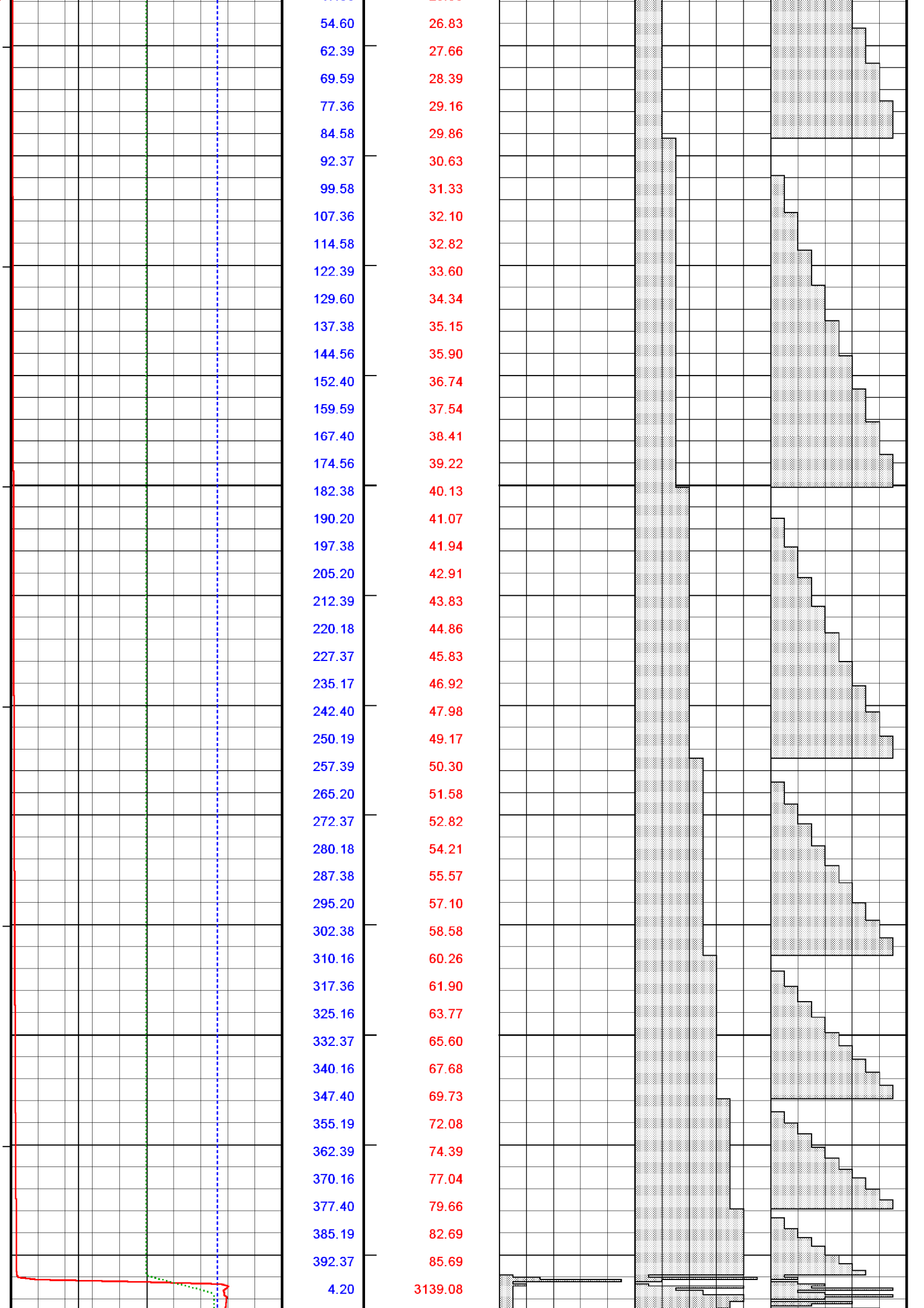
Run Id: Pretest 11 at 1885.30 m

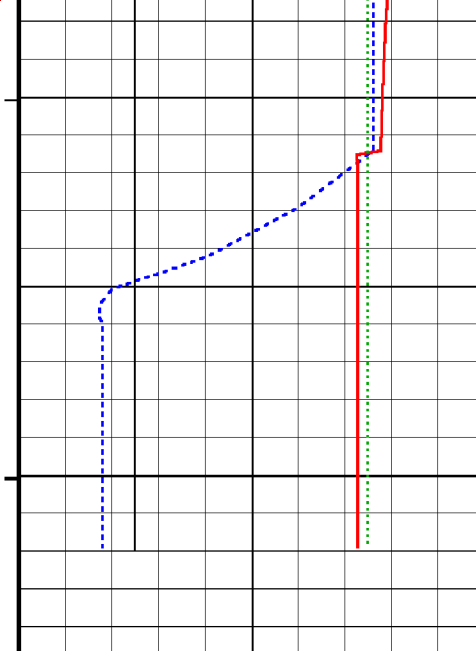
Test Number: 12

Permeability 1 -999.2500 md, Permeability 2-999.2500 md

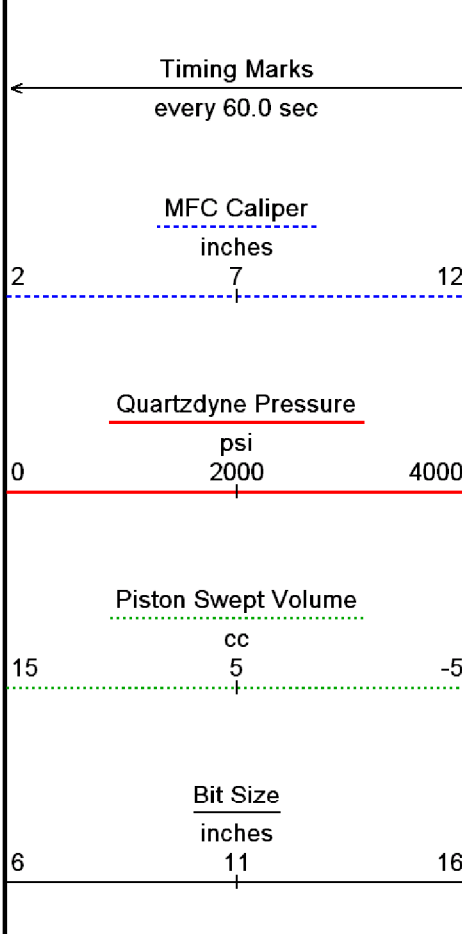
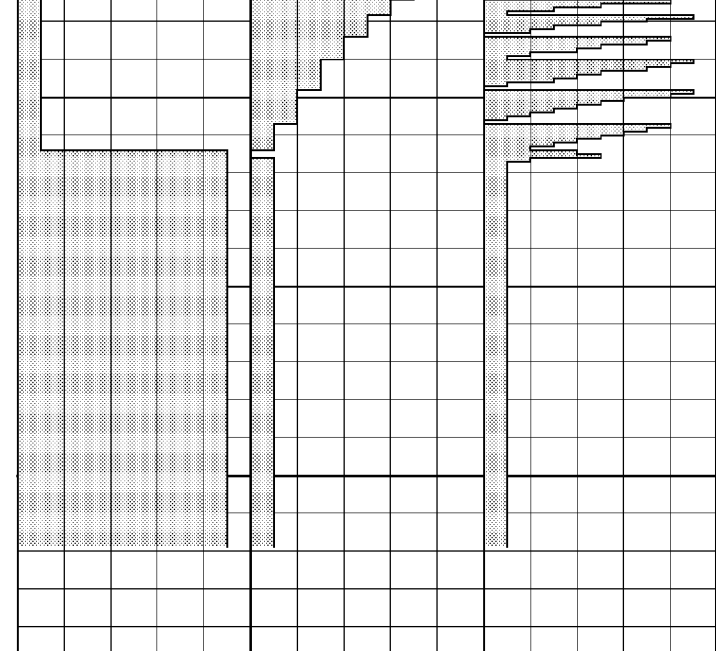




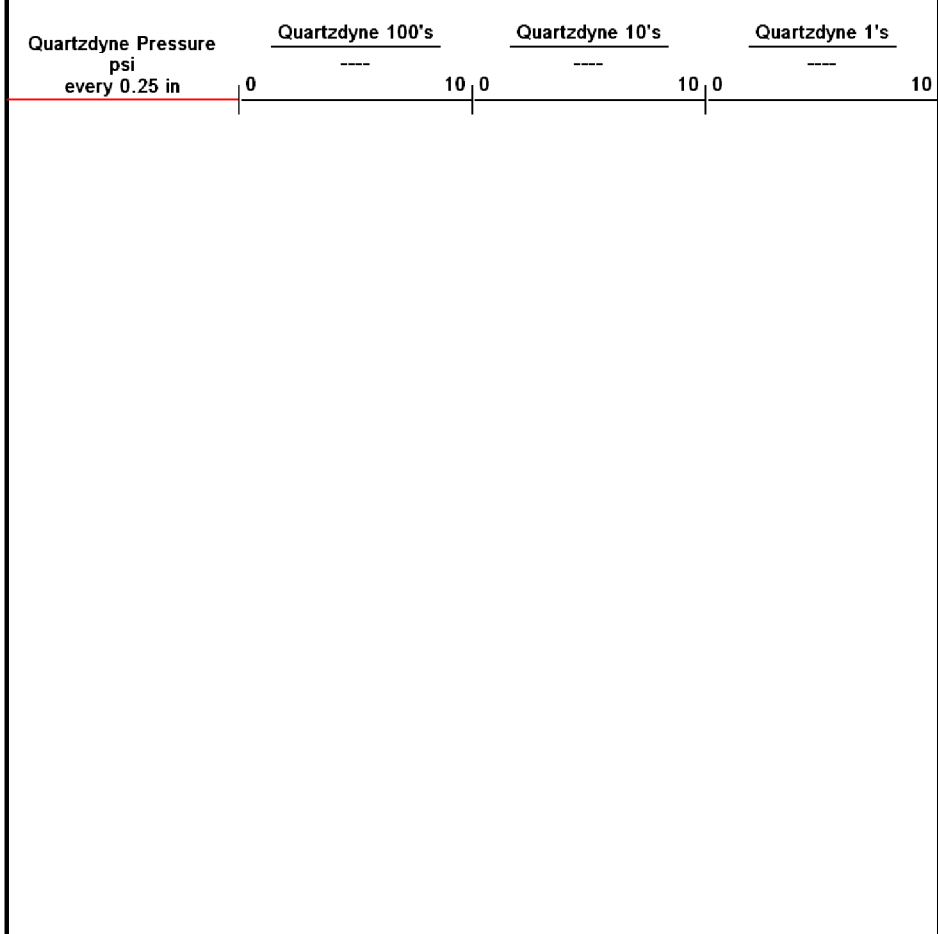




11.42	3161.22
19.19	3139.80
26.40	3124.64
34.20	2905.70
41.39	2911.66
49.21	2911.64
56.42	2911.63
64.18	2911.65
71.39	2911.66
79.18	2911.67
86.38	2911.68
94.20	2911.69



TPRE
every
0.25 in



Replay
Scale
1:200

Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_013.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

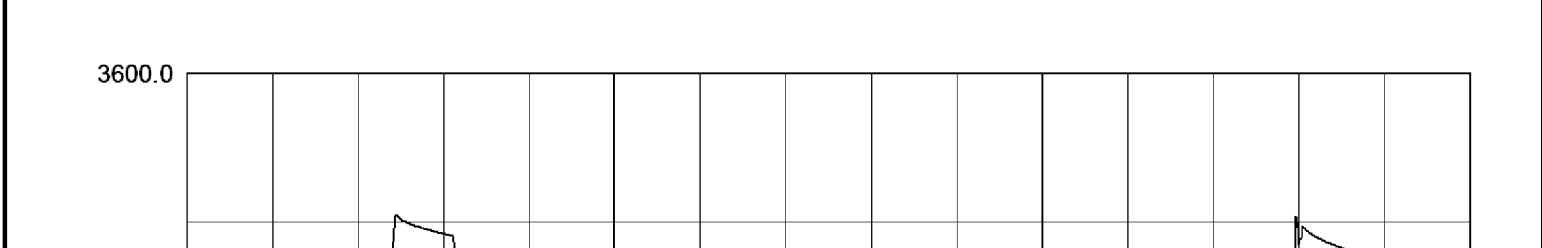
Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 13:31

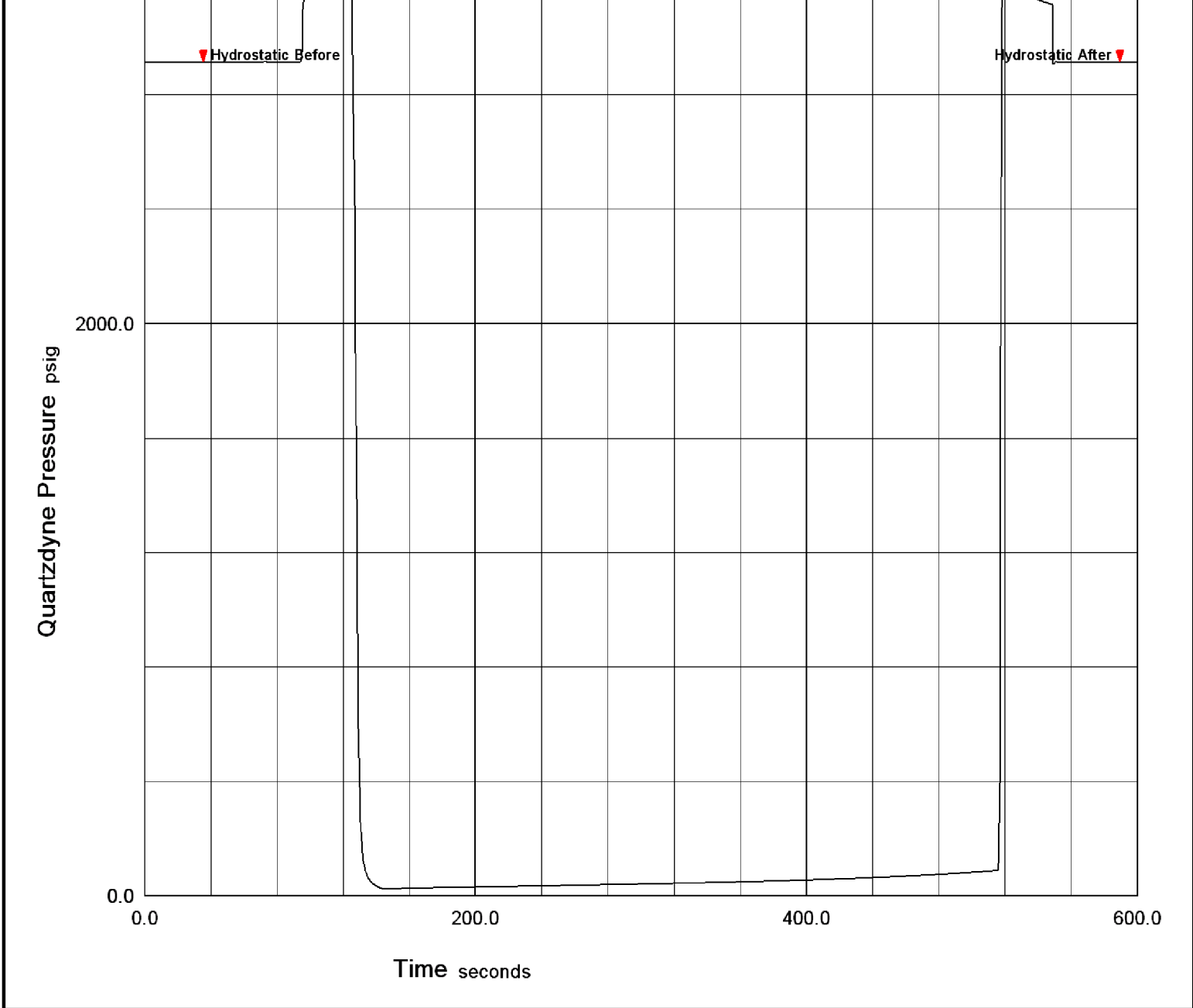
Pretest 13 at 1885.98 m 1: 200

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_013.dta
Run Id: Pretest 13 at 1885.98 m
Test Number: 14

File Date: 13-JUN-2007 06:31:42
Permeability 1 -999.2500 md, Permeability 2-999.2500 md



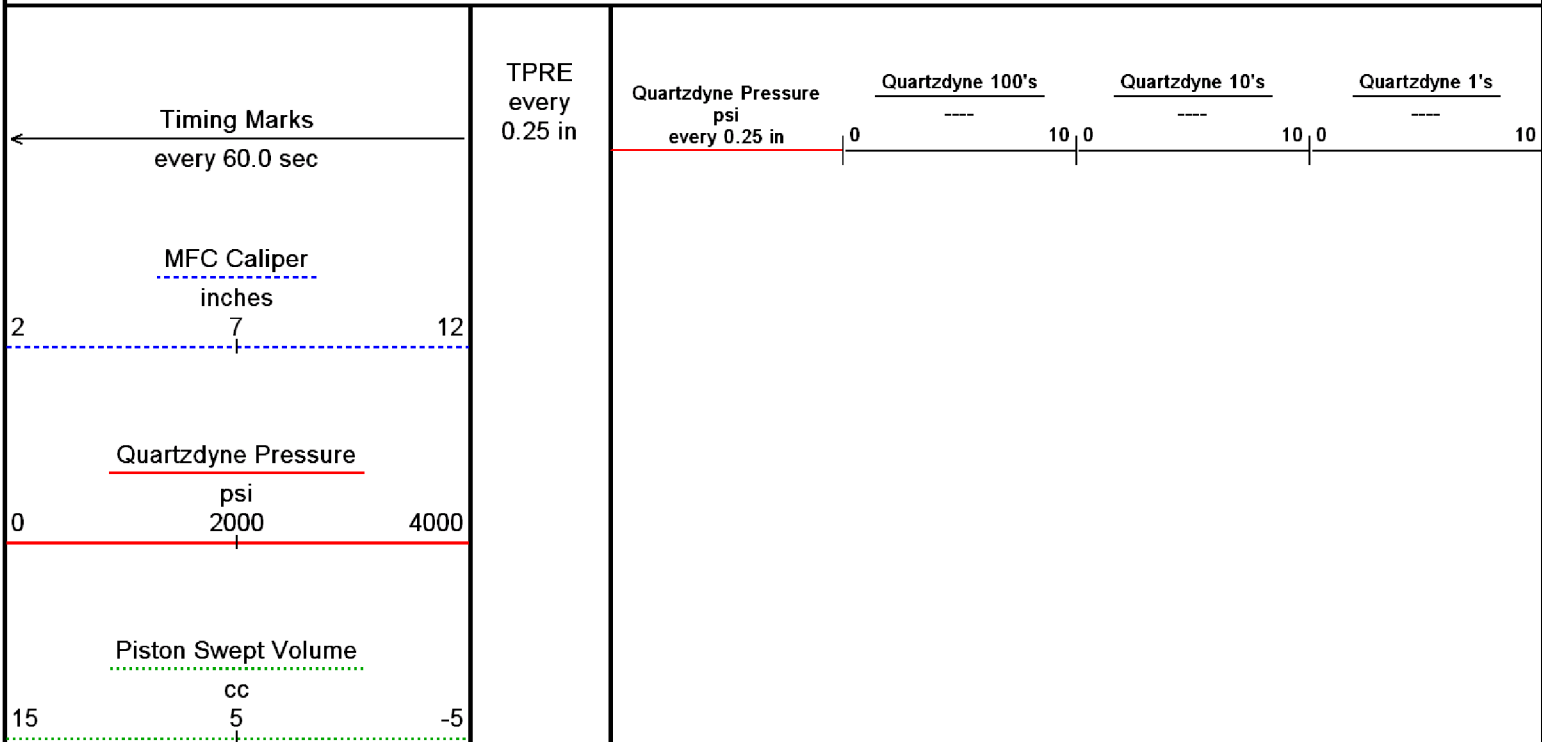


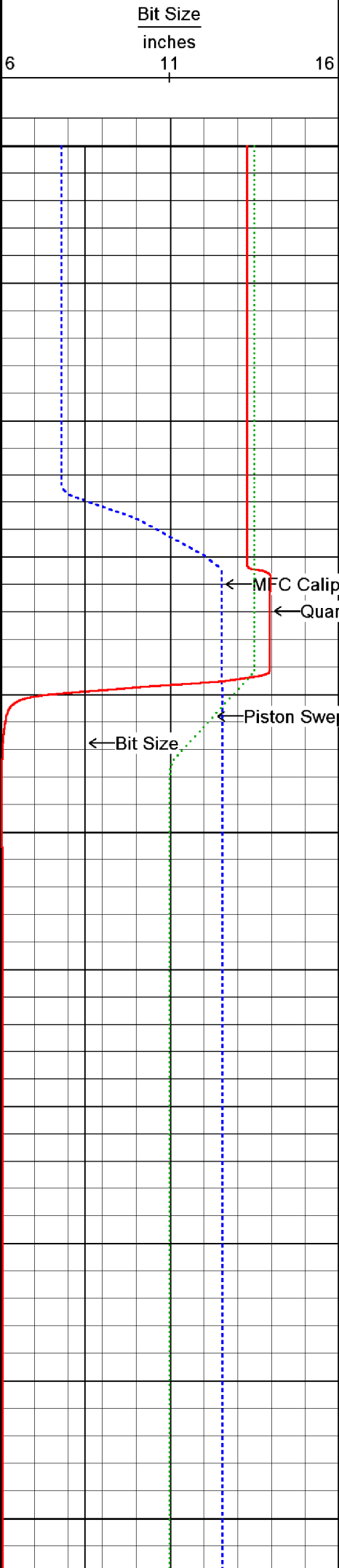
↓ Pretest 14 at 1888.01 m 1: 200 ↓

Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:31

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_014.dta Recorded on 27-DEC-2006 13:45

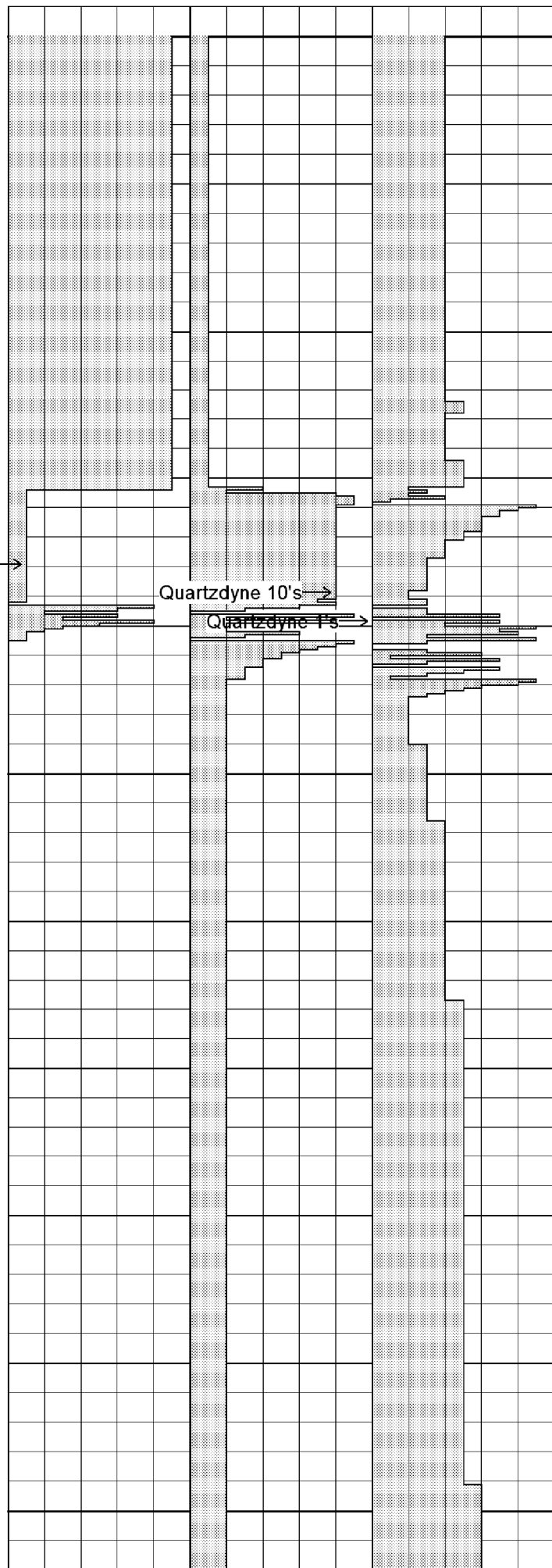
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

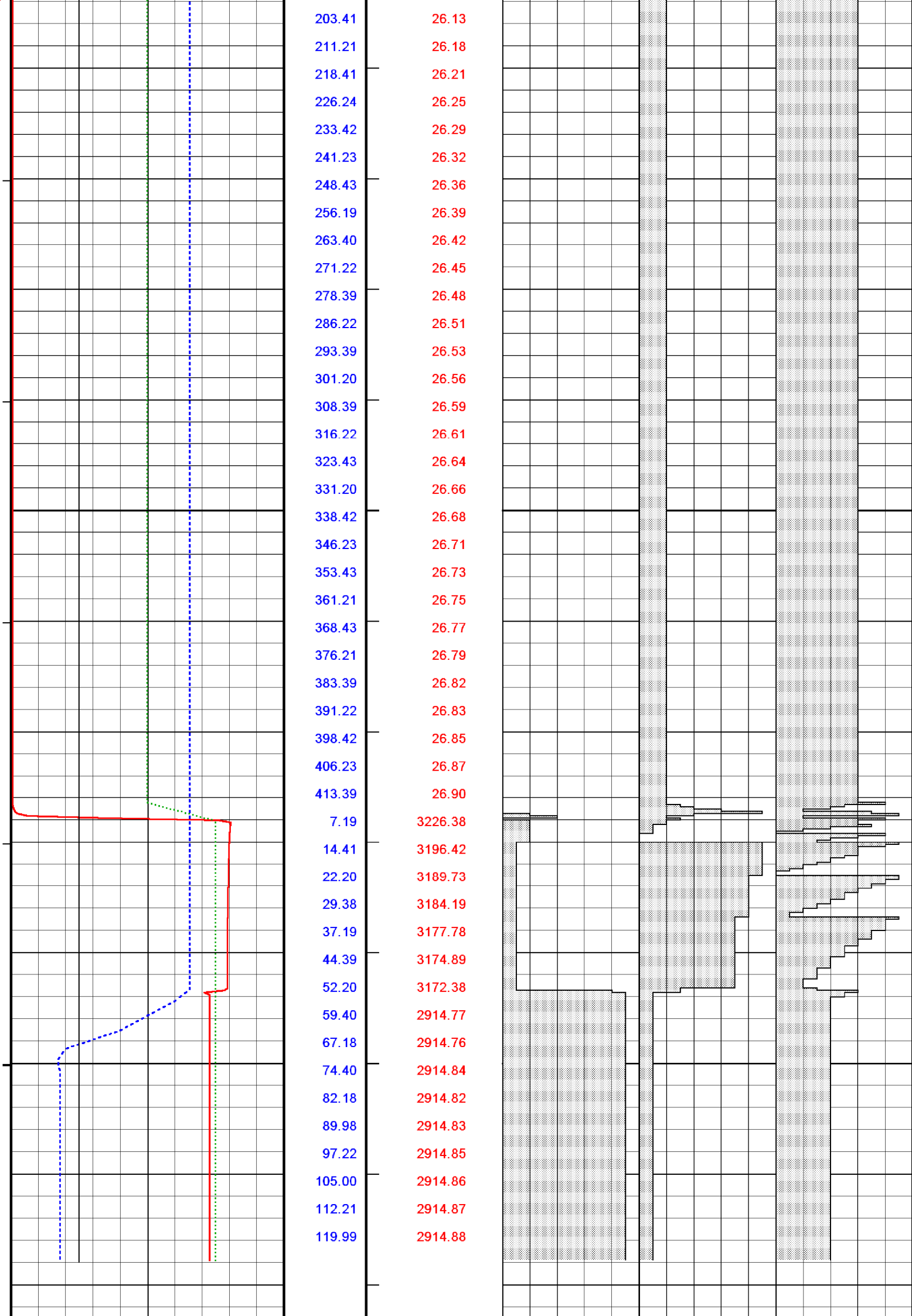


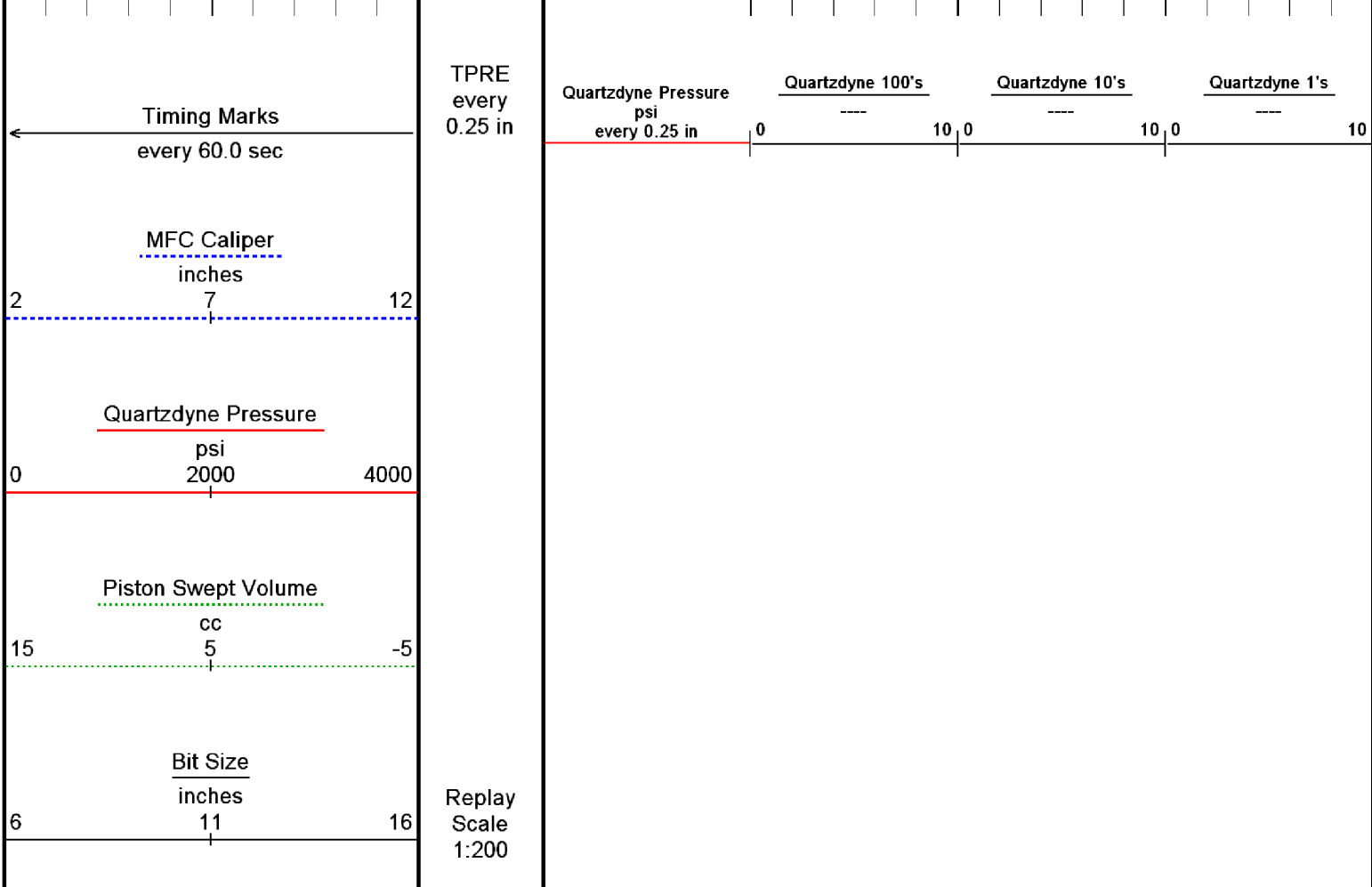


Replay
Scale
1:200

0.60	2914.94
8.42	2914.95
15.62	2914.96
23.42	2914.96
30.62	2914.97
38.43	2914.97
45.60	2914.97
53.40	2914.98
60.60	2914.98
68.44	2914.98
75.60	2915.00
83.43	2914.98
90.62	2915.16
98.43	3186.49
105.61	3183.96
113.44	3182.94
120.61	168.63
128.40	37.79
135.63	22.27
143.41	22.95
150.64	23.56
158.43	23.95
165.63	24.28
173.42	24.51
180.62	24.71
188.41	24.87
196.20	25.01
	25.13
	25.24
	25.34
	25.43
	25.51
	25.58
	25.65
	25.72
	25.78
	25.84
	25.90
	25.95
	26.00
	26.04
	26.09





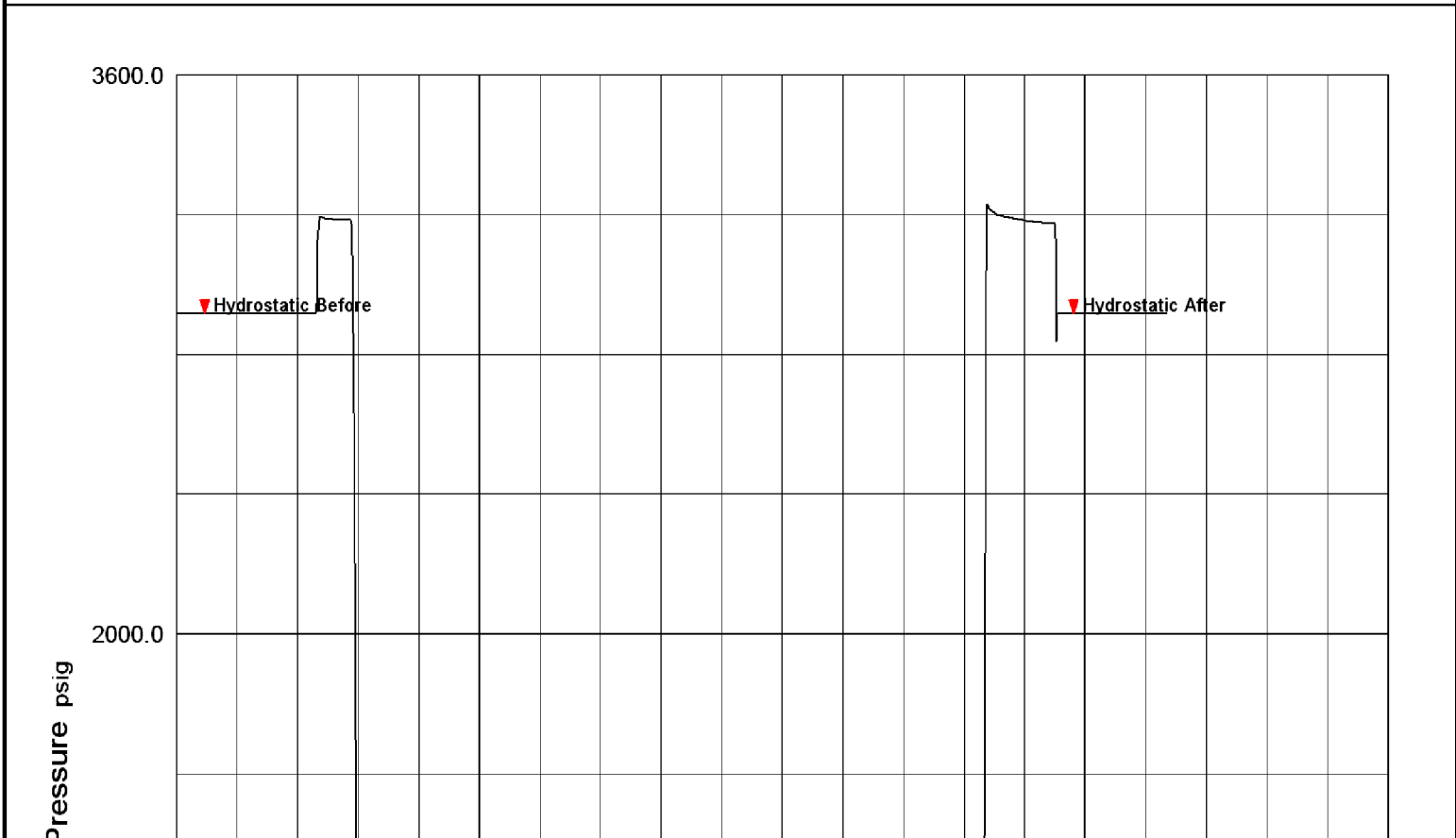


Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:31
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_014.dta Recorded on 27-DEC-2006 13:45
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Pretest 14 at 1888.01 m 1: 200

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_014.dta File Date: 13-JUN-2007 06:31:42
Run Id: Pretest 14 at 1888.01 m
Test Number: 15 Permeability 1 -999.2500 md, Permeability 2-999.2500 md



Quartzdyne P

0.0

0.0

200.0

400.0

600.0

800.0

Time seconds



Pretest 16 at 1889.30 m 1: 200



Time Based Data - Notional Logging Speed 10.00 metres/min

Plotted on 13-JUN-2007 01:31

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_016.dta

Recorded on 27-DEC-2006 14:05

System Versions: Logged 17-JUN-2004 Processed 17-JUN-2004 Plotted with 7.01.0194

Timing Marks

every 60.0 sec

MFC Caliper

inches

2

7

12

Quartzdyne Pressure

psi

0

2000

4000

Piston Swept Volume

cc

15

5

-5

Bit Size

inches

6

11

16

TPRE
every
0.25 in

Replay
Scale
1:200

Quartzdyne Pressure
psi
every 0.25 in

Quartzdyne 100's

Quartzdyne 10's

Quartzdyne 1's

0

10 0

10 0

10

2916.92

2916.92

2916.92

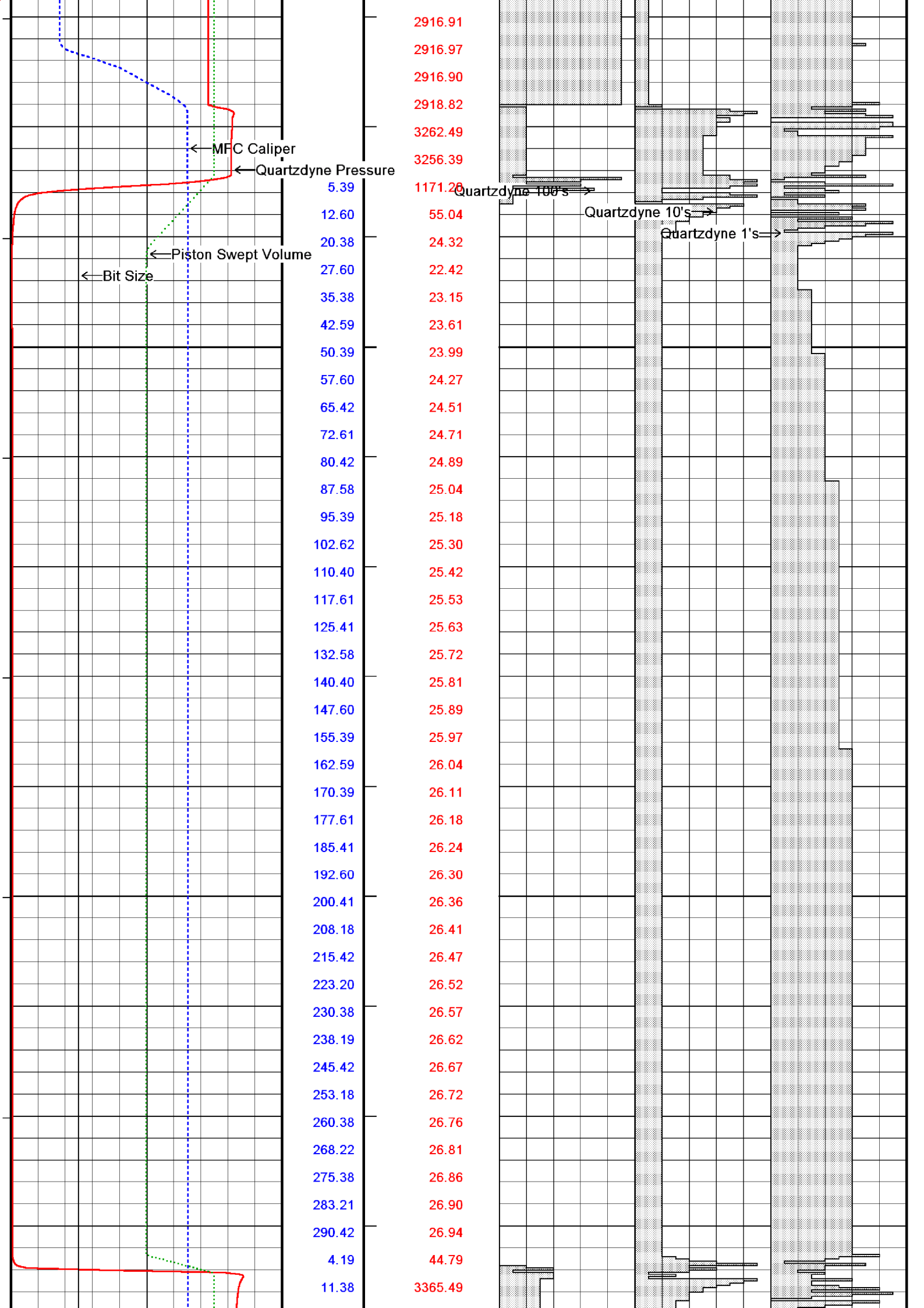
2916.92

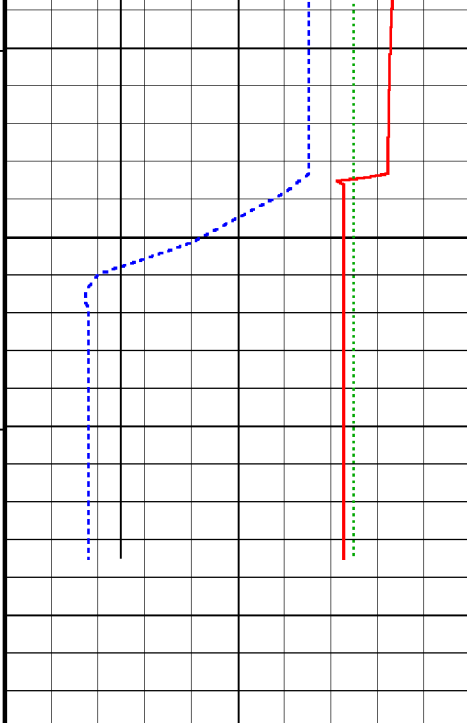
2916.91

2916.91

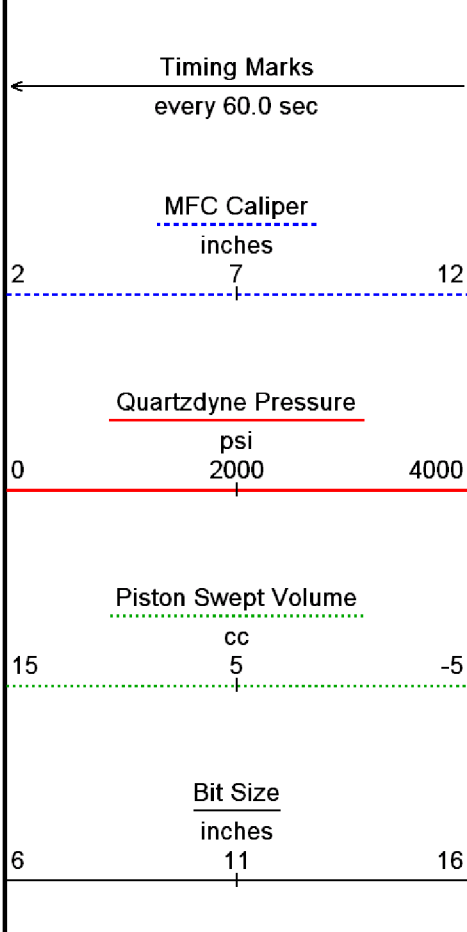
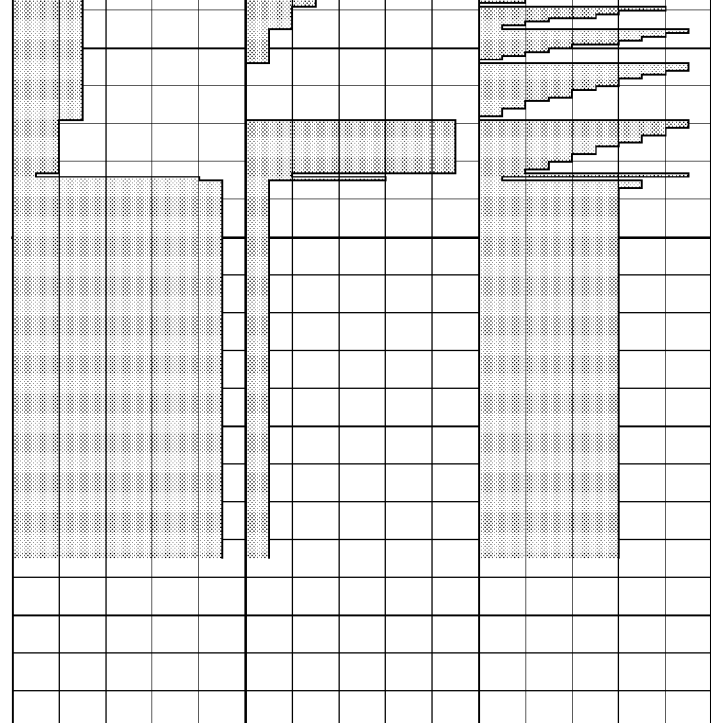
2916.91

2916.91

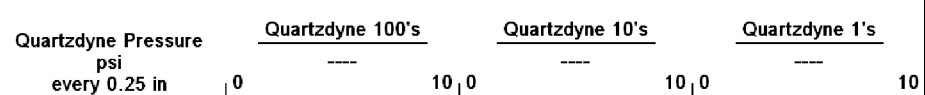




19.18	3326.87
26.37	3311.85
34.19	3302.23
41.39	3295.33
49.19	2916.75
56.38	2916.68
64.20	2916.70
71.38	2916.73
79.21	2916.75
86.41	2916.77
94.19	2916.78
101.41	2916.79
1.18	2916.80
8.40	2916.01



TPRE
every
0.25 in



Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_016.dta
System Versions: Logged 17-JUN-2004 Processed 17-JUN-2004 Plotted with 7.01.0194

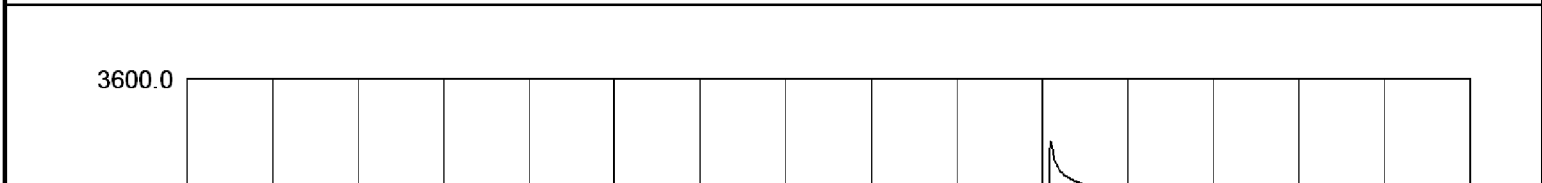
Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 14:05

Pretest 16 at 1889.30 m 1: 200

Pressure - Time Plot

File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_016.dta
Run Id: Pretest 16 at 1889.30 m
Test Number: 17

File Date: 13-JUN-2007 06:31:42
Permeability 1 -999.2500 md, Permeability 2-999.2500 md



Quartzdyne Pressure psig

2000.0

0.0

▼ Hydrostatic Before

200.0

400.0

▼ Hydrostatic After

600.0

Time seconds



GAMMA TIE IN at 1830 M 1: 200
MAIN PASS 1: 200



Depth Based Data - Maximum Sampling Increment 10.0cm

Plotted on 13-JUN-2007 01:31

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MCG TIE IN_001.dta

Recorded on 27-DEC-2006 10:23

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MAIN PASS.dta

Recorded on 27-DEC-2006 04:16

System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Timing Marks
every 60.0 sec

Borehole Corrected Gamma

API

100

200

200

300

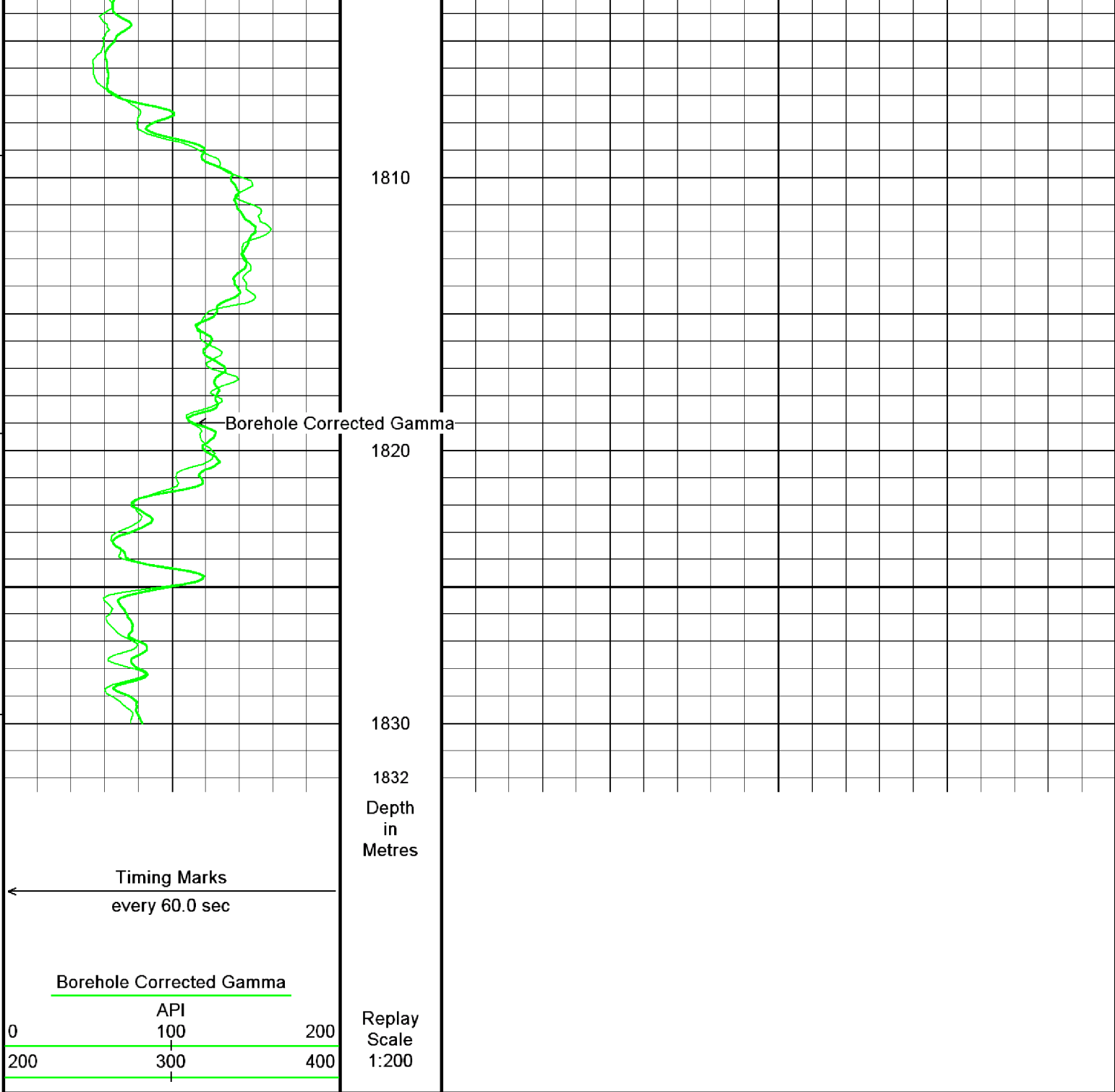
400

Depth
in
Metres

Replay
Scale
1:200

1800





Depth Based Data - Maximum Sampling Increment 10.0cm
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MCG TIE IN_001.dta
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MAIN PASS.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 10:23
Recorded on 27-DEC-2006 04:16

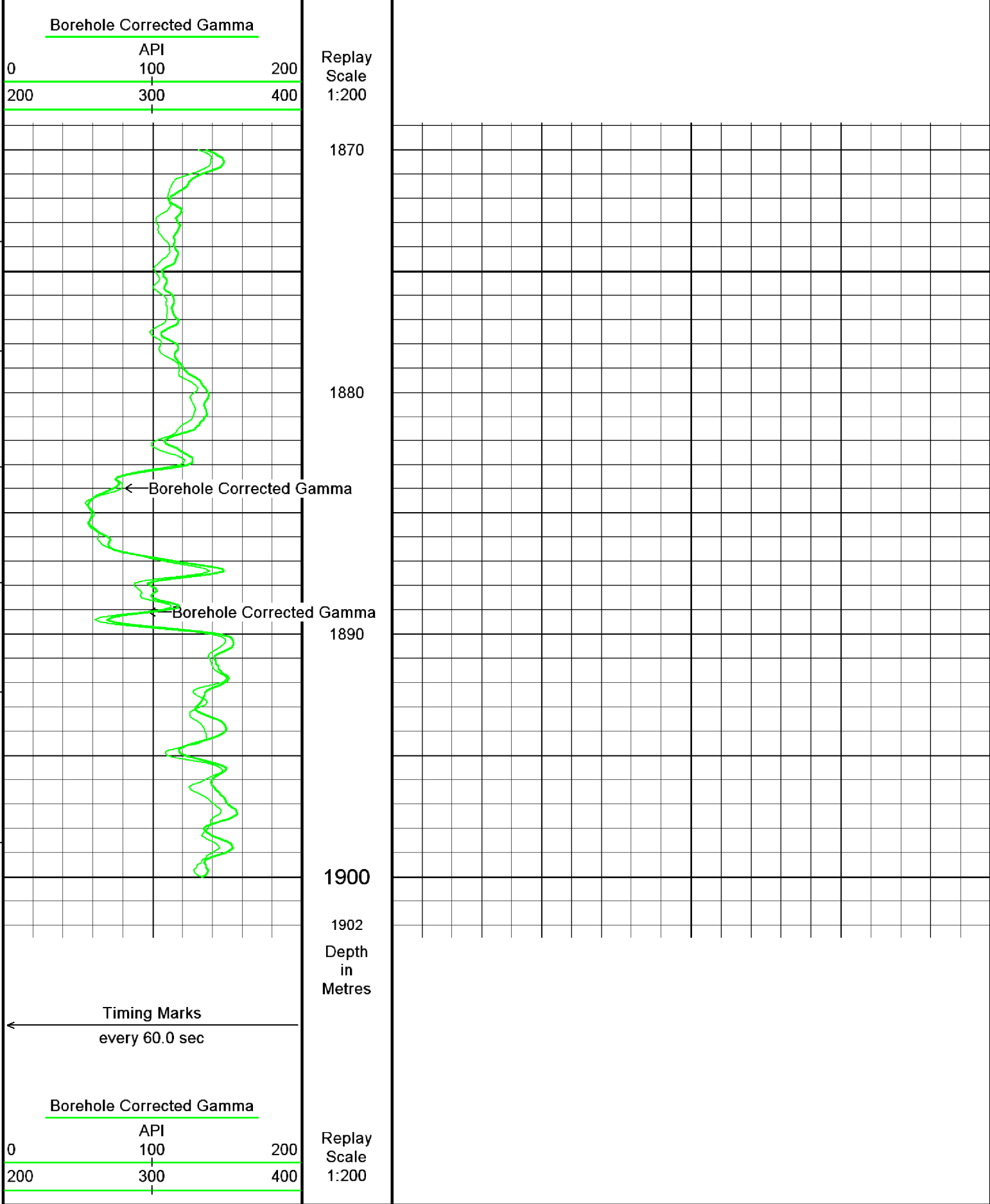
↑ GAMMA TIE IN at 1830 M 1: 200
MAIN PASS 1: 200 ↑

↓ GAMMA TIE IN at 1900 M 1: 200
MAIN PASS 1: 200 ↓

Depth Based Data - Maximum Sampling Increment 10.0cm
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MCG TIE IN_002.dta
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MAIN PASS.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 01:31
Recorded on 27-DEC-2006 12:03
Recorded on 27-DEC-2006 04:16





Depth Based Data - Maximum Sampling Increment 10.0cm

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MCG TIE IN_002.dta

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\MAIN PASS.dta

System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 01:31

Recorded on 27-DEC-2006 12:03

Recorded on 27-DEC-2006 04:16

↑

GAMMA TIE IN at 1900 M 1: 200

MAIN PASS 1: 200

↑

BEFORE SURVEY CALIBRATION

C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST.dta

General Constants All 000

Last Edited on 27-DEC-2006,10:06

General Parameters

Mud Resistivity	0.269	ohm-metres
Mud Resistivity Temperature	25.000	degrees C
Water Level	0.000	metres
Density/Neutron Processing	Wet Hole	

Hole/Annular Volume and Differential Caliper Parameters

HVOL Caliper 1	Bit Size	
HVOL Caliper 2	None	
Annular Volume Diameter	7.000	inches
Caliper for Differential Caliper	None	

Rwa Parameters

Porosity used	N/A
Resistivity used	N/A
RWA Constant A	N/A
RWA Constant M	N/A

Down-hole Tension Calibration SMS 000

Field Calibration on 28-MAY-2005 13:11

Reading No	Measured	Calibrated (lbs)
1	14102.70	0.00
2	18957.76	2000.00

Gamma Calibration MCG 162

Field Calibration on 24-DEC-2006 12:36

	Measured	Calibrated (API)
Background	56	38
Calibrator (Gross)	1403	947
Calibrator (Net)	1347	909

Gamma Constants MCG 162

Last Edited on 27-DEC-2006,10:06

Gamma Calibrator Number	GRC-C060	
Mud Density	1.08	gm/cc
Caliper Source for Processing	Bit Size	
Tool Position	Centred	
Concentration of KCl	0.00	kppm

SP Calibration MCG 162

Field Calibration on 27-DEC-2006,03:26

	Measured	Calibrated (mV)
Reference 1	82.0	82.0
Reference 2	-82.0	-82.0

High Resolution Temperature Calibration MCG 162

Field Calibration on 27-DEC-2006,03:26

	Measured	Calibrated(Deg C)
Lower	0.00	0.00
Upper	100.00	100.00

High Resolution Temperature Constants MCG 162

Pre-filter Length	11
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Strain Gauge Constants MFT 017

Last Edited on 31-JAN-2006,10:41

Atmospheric Pressure	14.70		psi					
Serial Number	205235.0							
Calibration Date	11-Oct-02							
Dead Weight Serial Number	0.00							
Dead Weight Gravitational Correction	0.00							
Temperature	75.0	150.0	250.0	350.0	degrees F			
Pressure psia	Inc.	Dec.	Inc.	Dec.	Inc.	Dec.		
0.0	-0.314	-0.309	-0.294	-0.293	-0.282	-0.281	-0.281	-0.279
2000.0	4.858	4.875	4.890	4.898	4.908	4.913	4.912	4.916
4000.0	10.036	10.061	10.068	10.087	10.088	10.108	10.096	10.113
6000.0	15.230	15.256	15.270	15.289	15.306	15.312	15.304	15.322
8000.0	20.438	20.461	20.482	20.498	20.513	20.525	20.526	20.539
10000.0	25.670		25.709		25.745		25.766	

Quartzdyne Calibration Constants and Coefficients MFT 017

Last Edited on 31-JAN-2006,10:40

Serial Number	156287
Calibration Date	11-Oct-02

Base Check Date	0
Temperature polynomial order	3
Pressure polynomial order	3
Temperature scaling factor	0.0100000000000
Pressure scaling factor	0.0100000000000
Temperature offset frequency	52016.000000000000
Pressure offset frequency	16521.000000000000
Span adjustment	1.000000000000
Offset adjustment	0.00000000000e+000

	T0	T1	T2	T3	T4
P0	1.15388e+001	-5.29094e-001	-2.21551e-002	6.67977e-006	0.00000e+000
P1	4.25443e+001	-2.18004e-002	2.94679e-005	-4.87947e-008	0.00000e+000
P2	-2.01669e-003	1.02828e-005	-3.27841e-008	5.19870e-011	0.00000e+000
P3	7.45114e-007	-1.15862e-009	4.16808e-011	3.20970e-014	0.00000e+000
P4	0.00000e+000	0.00000e+000	0.00000e+000	0.00000e+000	0.00000e+000

Caliper Calibration MFT 017

Base Calibration on 4-AUG-2005 16:27
Field Calibration on

Base Calibration		
Reading No	Measured	Calibrator Size (in)
1	4358	4.00
2	4921	6.00
3	5818	8.00
4	7088	10.00
5	0	0.00
6	N/A	N/A
Field Calibration	0	0
	0.00	0.00

Repeat Formation Tester Constants MFT 017

Last Edited on 27-DEC-2006,07:59

Borehole Tilt Source	Constant Value	
Borehole Tilt	0.00	degrees
Mud Density	1.00	gm/cc
Viscosity	0.50	
Tool Coefficient	100.00	

DOWNHOLE EQUIPMENT

C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST.dta

Compact Gamma
MCG 162 Length: 2.65 m Weight: 63.9 lb

Compact Repeat Formation Tester
MFT 17 Length: 4.17 m Weight: 112.4 lb

Pressure Bung + Hole Finder
HFS 99 Length: 0.28 m Weight: 6.6 lb

Total Length: 7.10 m Weight: 183.0 lb



Tool Zero (2.15m from bottom)

0.00 m	PSVL - Piston Swept Volume
0.00 m	QONE - Quartzdyne 1's
0.00 m	QTEN - Quartzdyne 10's
0.00 m	QHUN - Quartzdyne 100's
0.00 m	QDPF - Quartzdyne Pressure
0.00 m	FCCP - MFC Caliper

All measurements relative to tool zero.

COMPANY	KAROON GAS PTY. LTD.
WELL	MEGASCOLIDES-1 RE ST1
FIELD	WILDCAT
PROVINCE/COUNTY	VICTORIA
COUNTRY/STATE	AUSTRALIA

Elevation Kelly Bushing	125.20	metres	First Reading	1889.50	metres
Elevation Drill Floor	124.90	metres	Depth Driller	1980.00	metres

Elevation Ground Level 120.00 metres

Depth Logger 1974.55 metres



FORMATION TESTER

1:200