



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			
				<div>COMPACT</div>			
LSD	SEC	TWP	RGE	Other Services			
			SCOMBO				
API Number			TEMPERATURE LOG				
Permit 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					Elevations: KB 125.20 metres DF 124.90 metres GL 120.00 metres	
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.

MPT 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

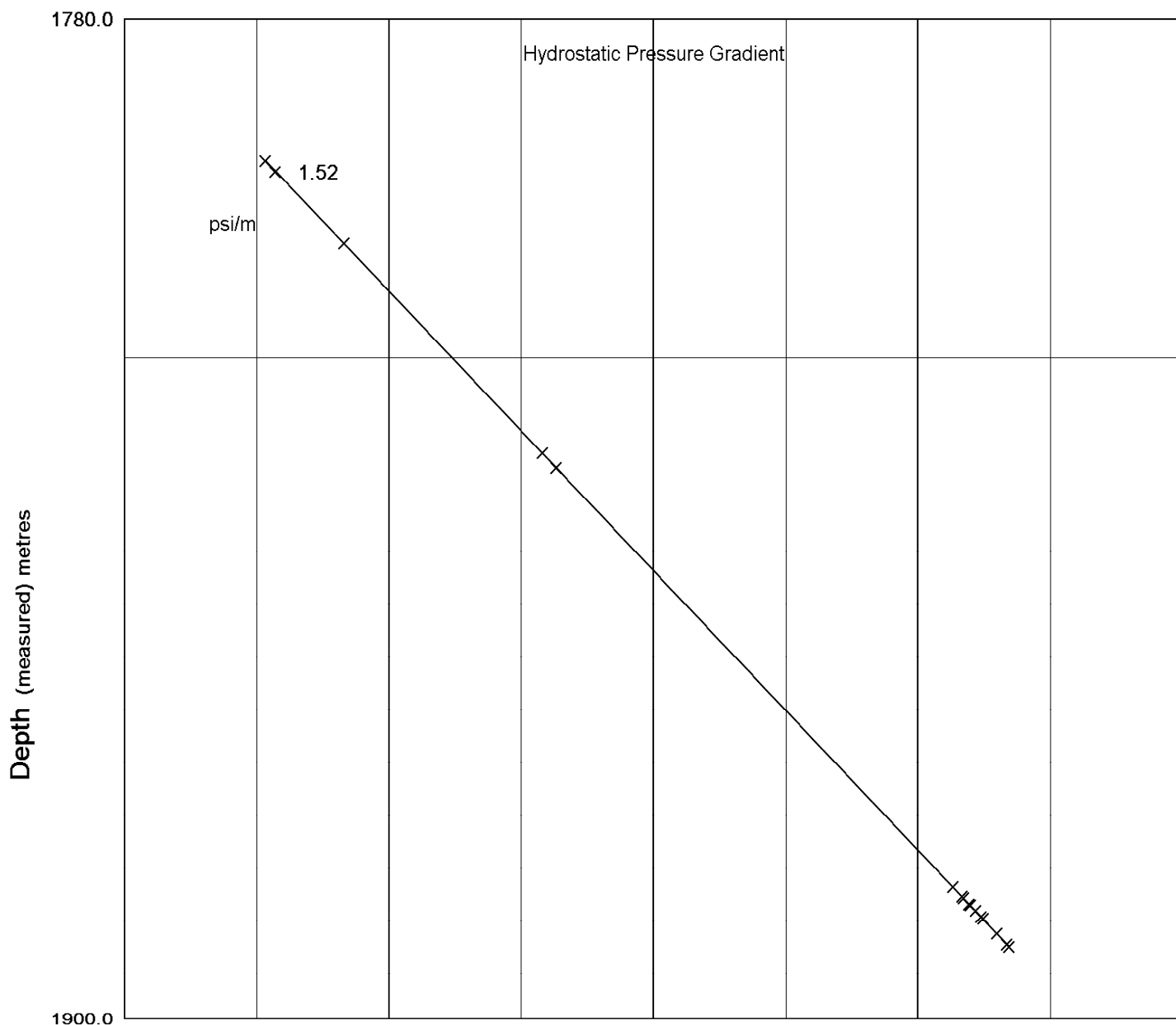
Pressure - Depth Plot

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

File Date: 13-JUN-2007 06:20:21

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



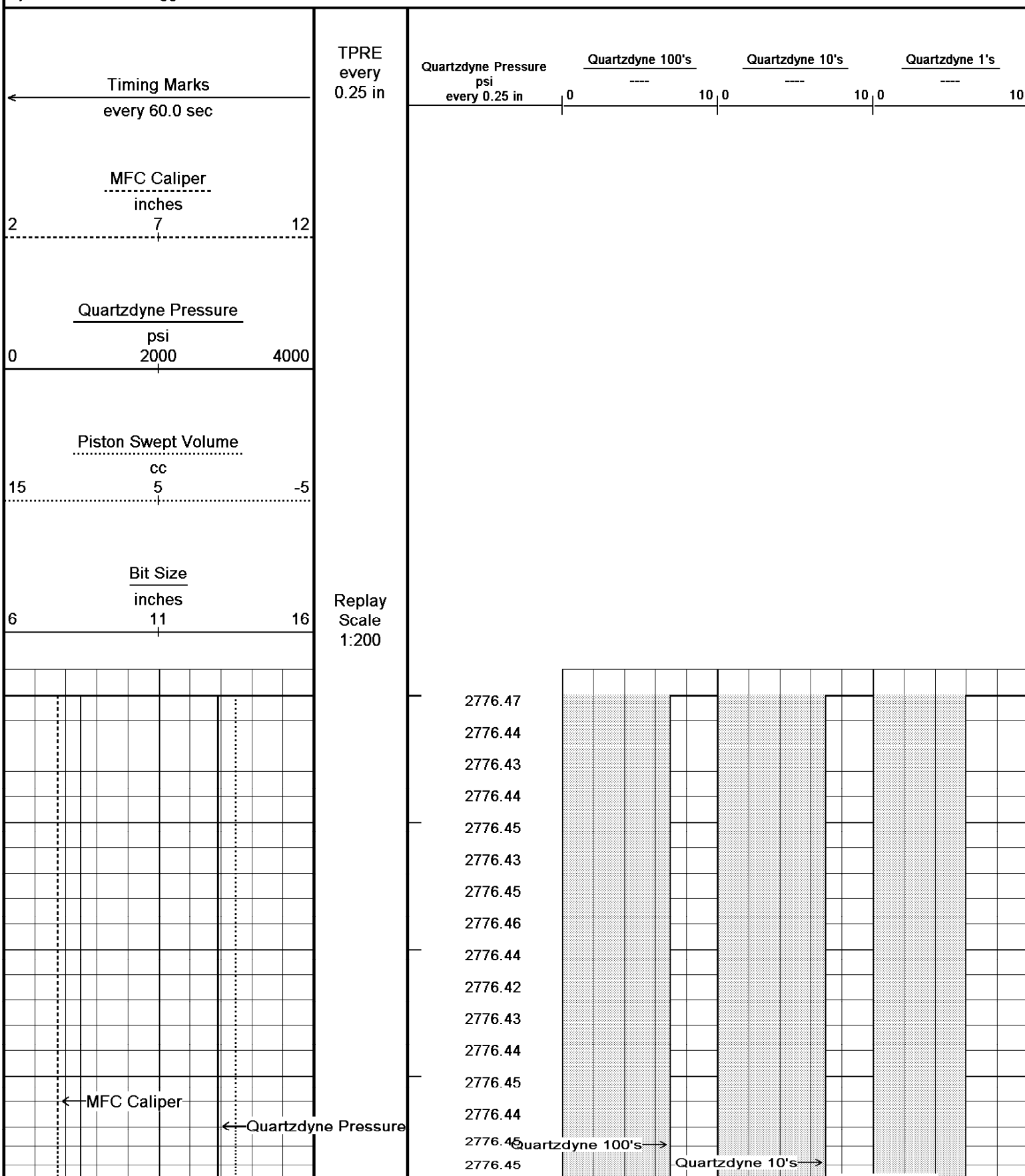
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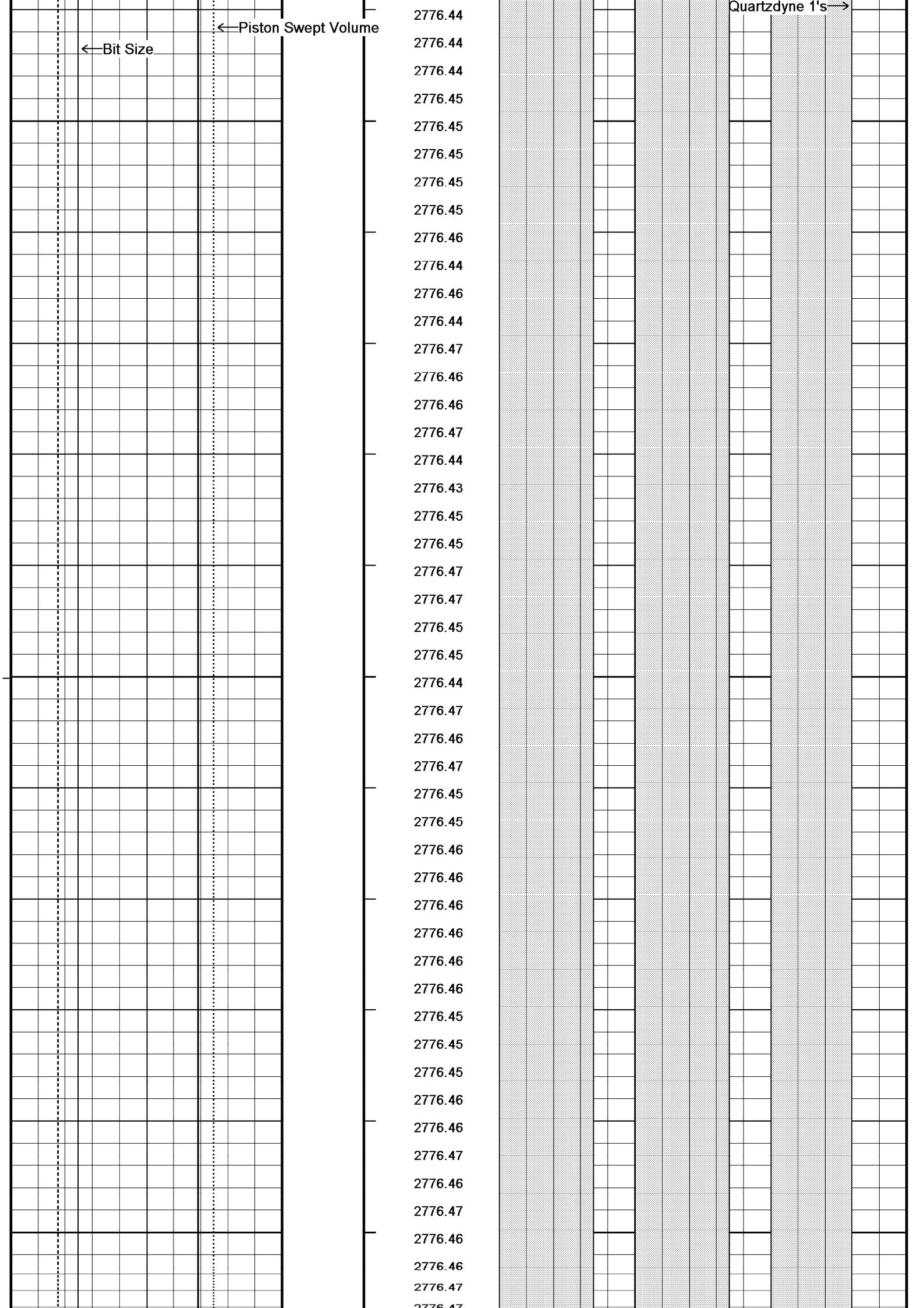
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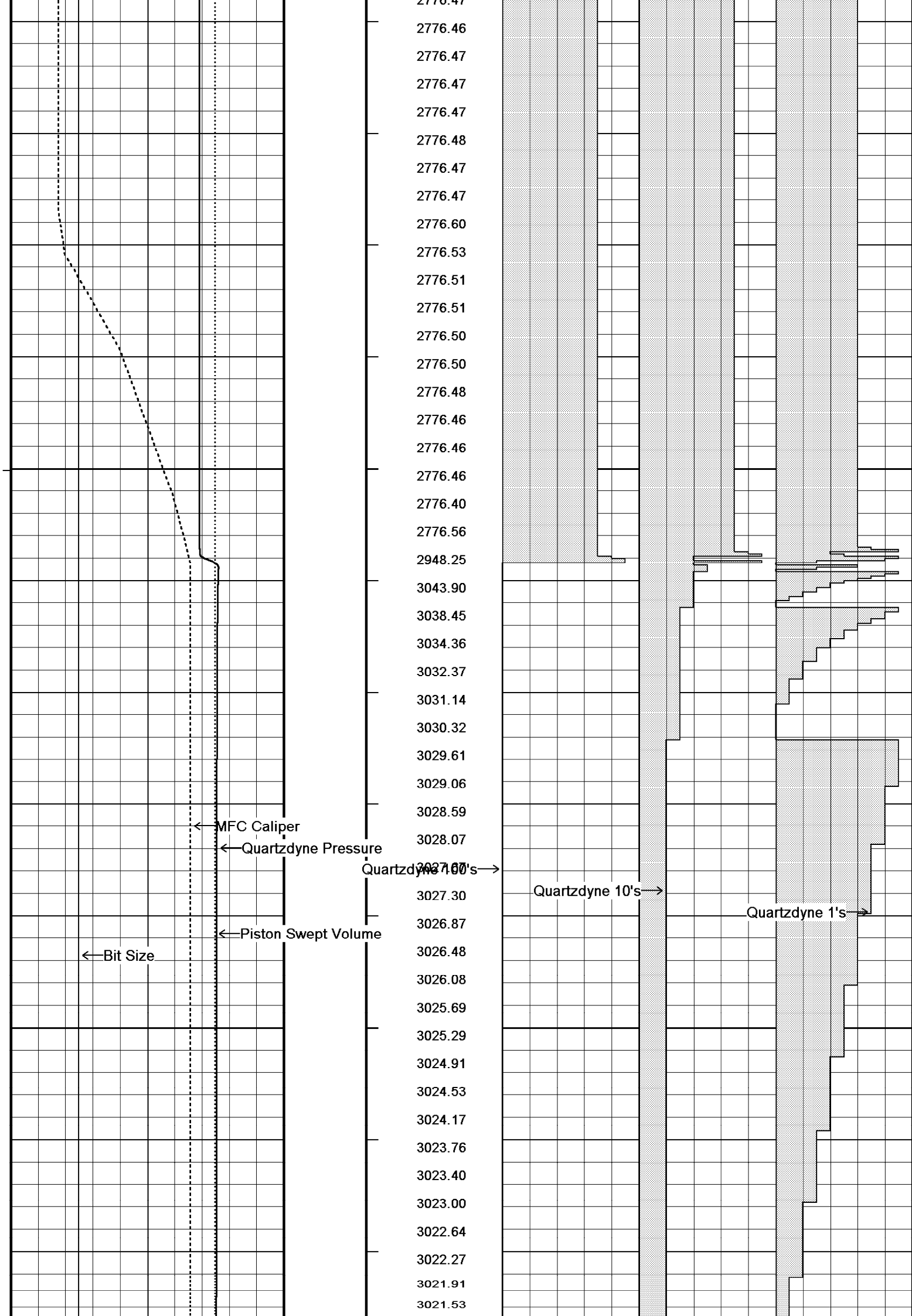
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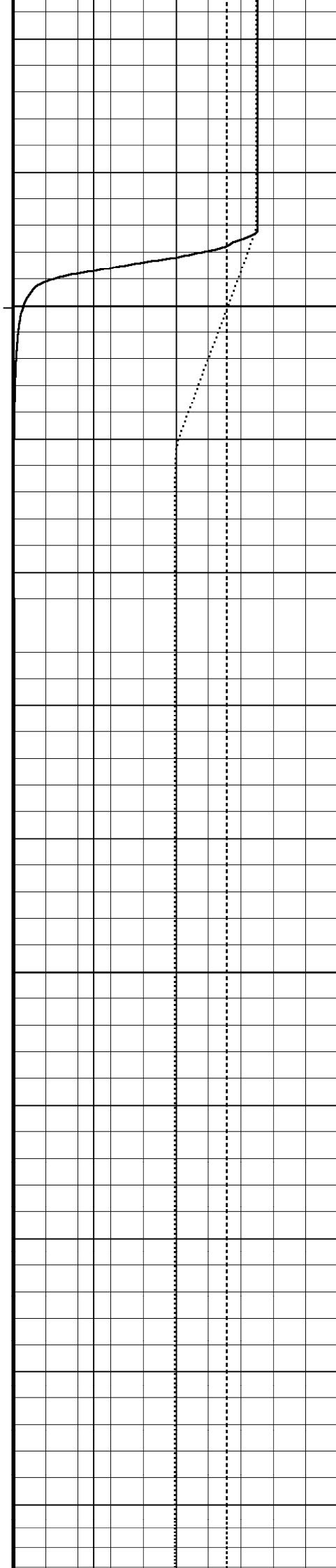
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

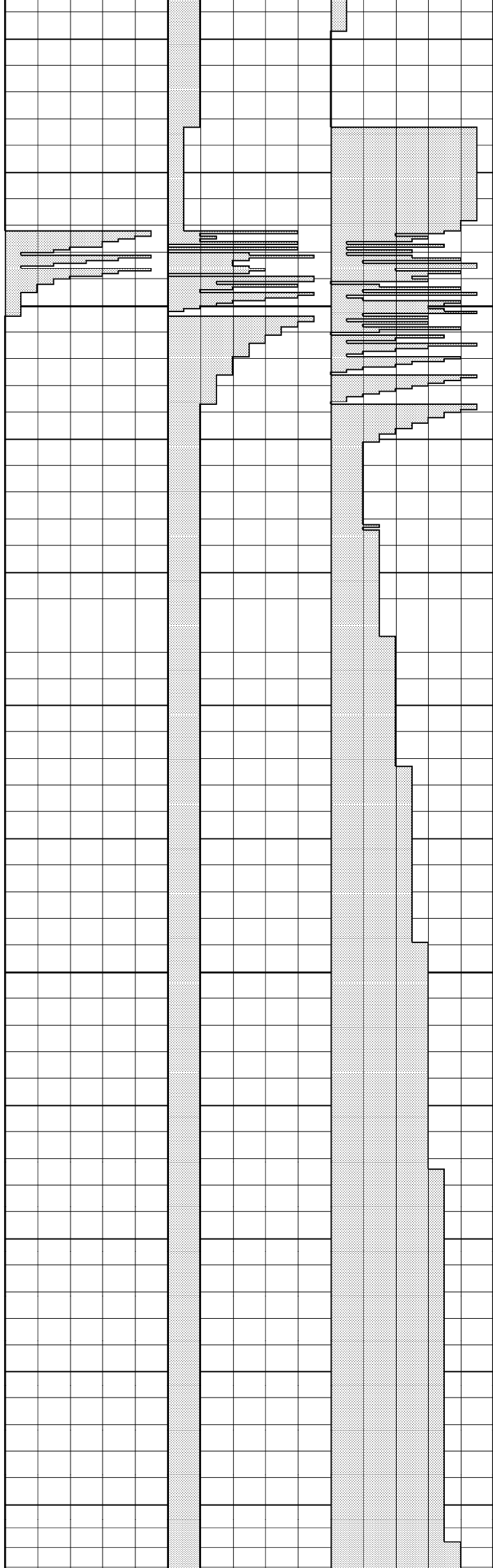


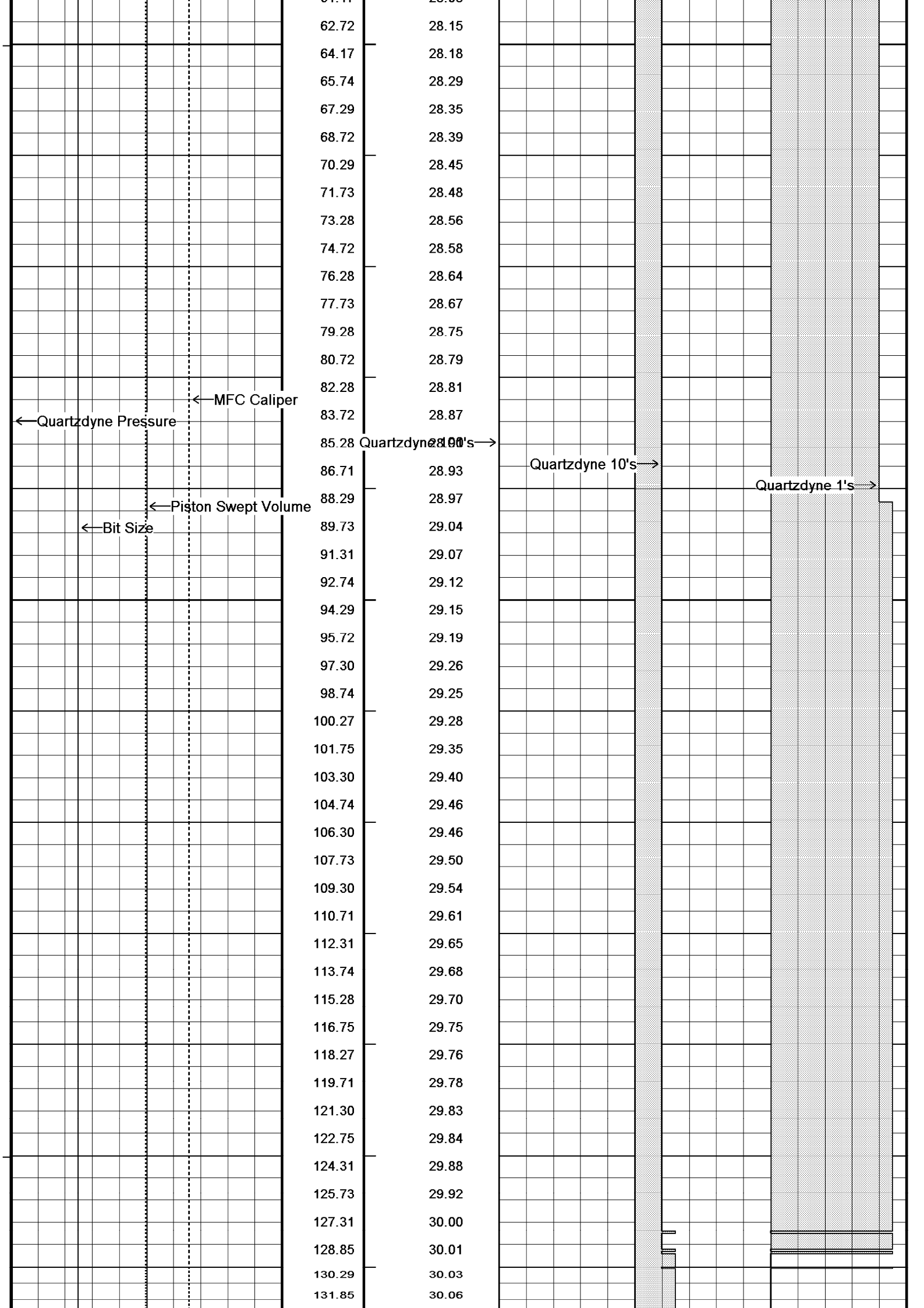


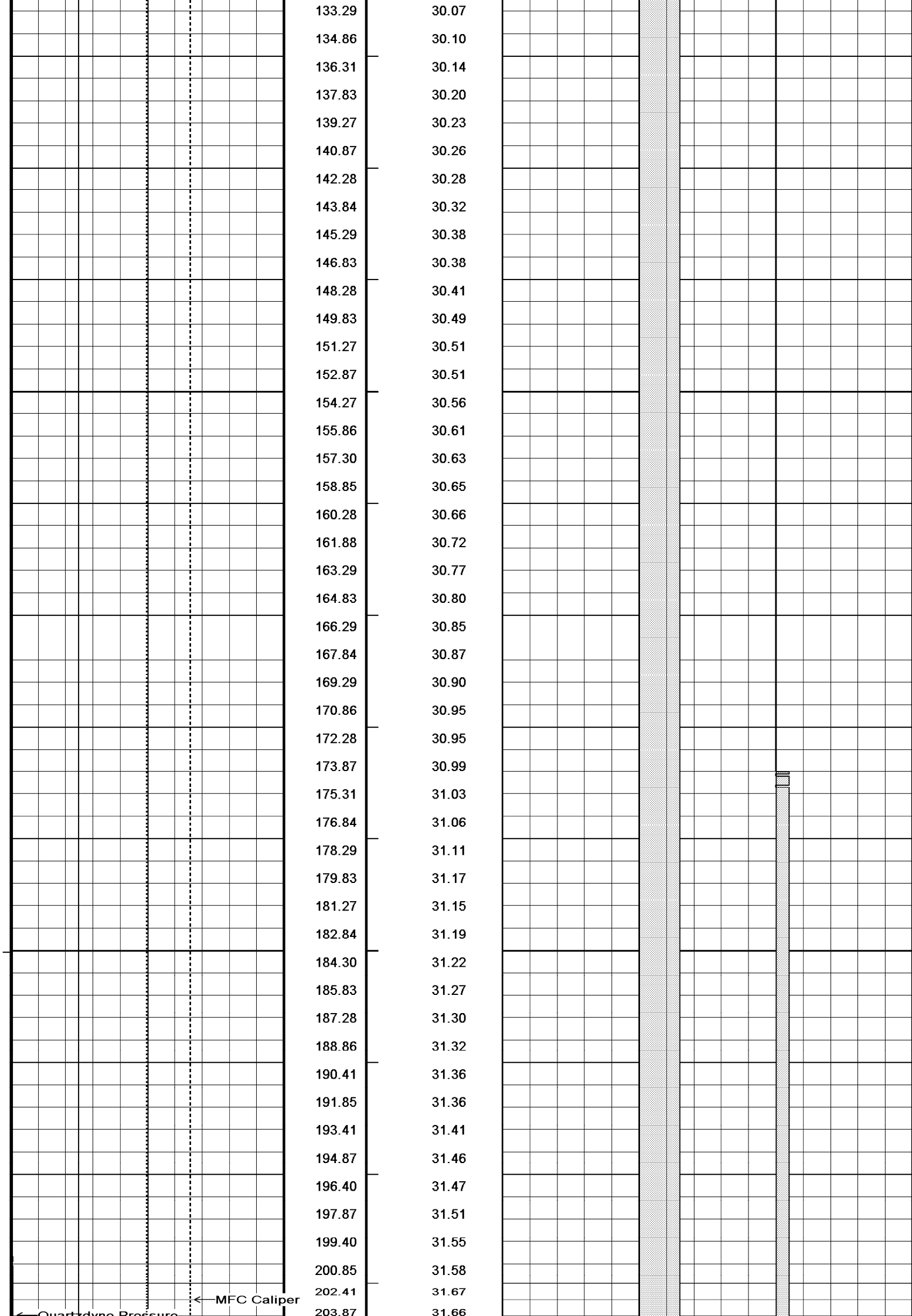


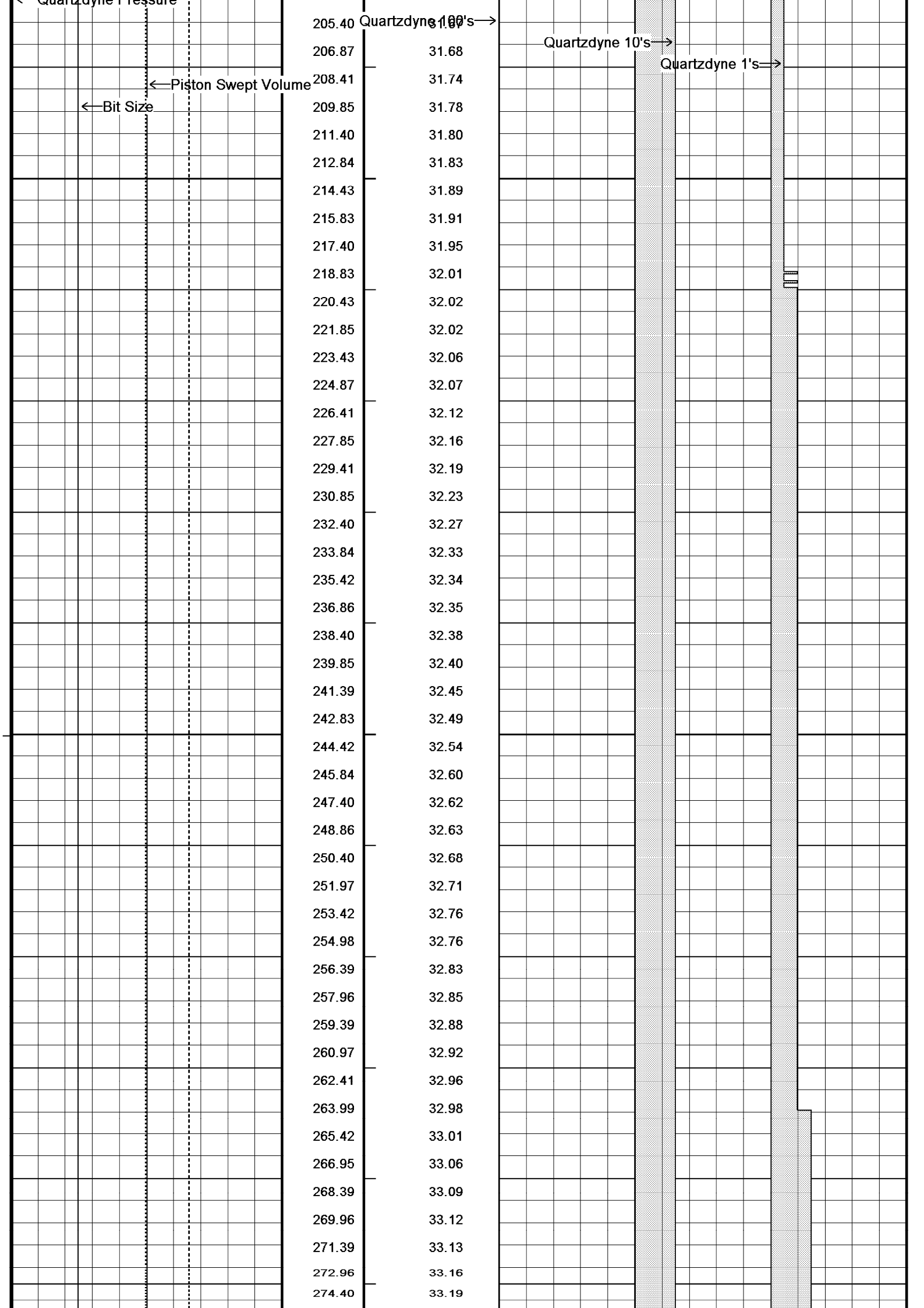


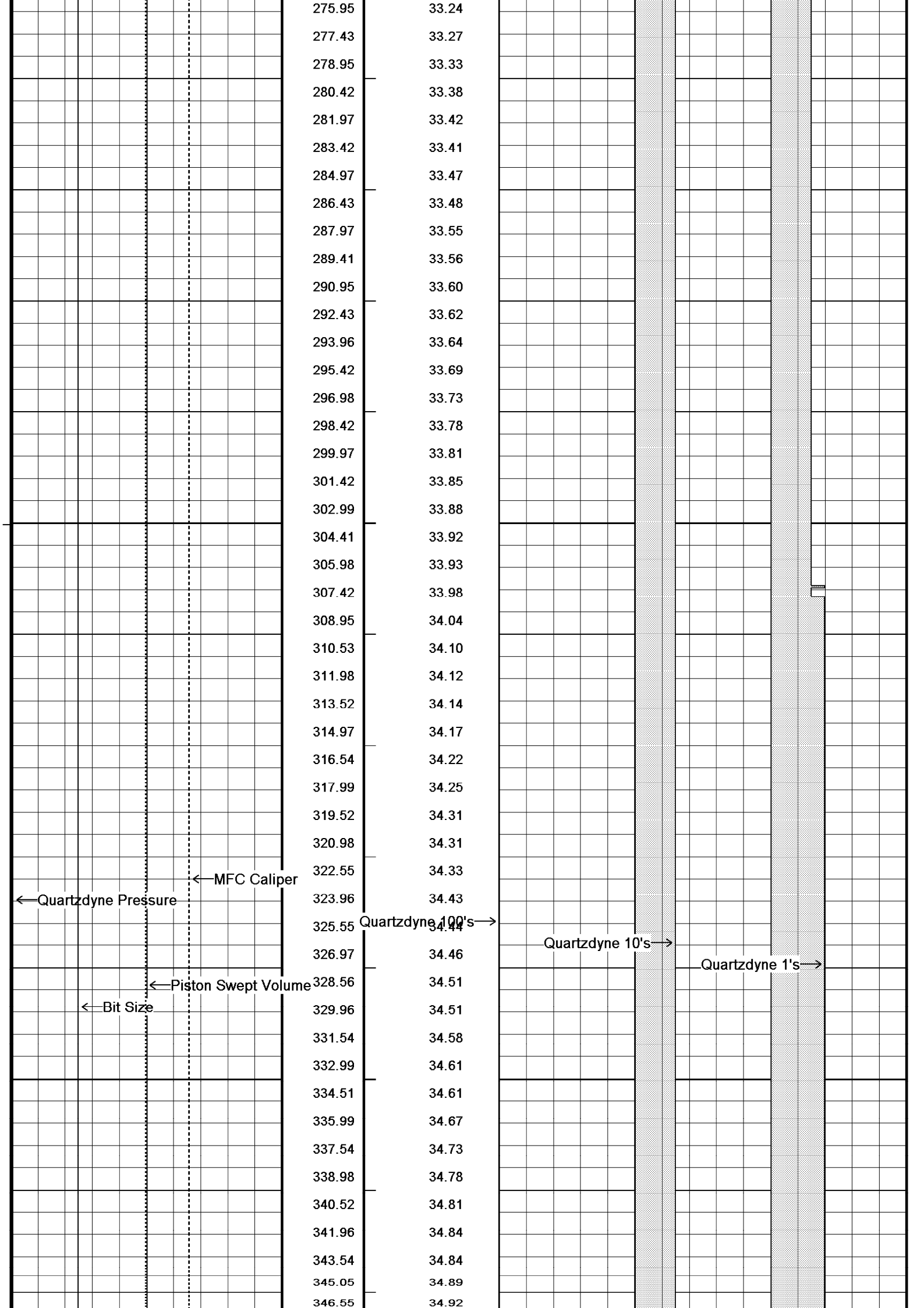
	3021.19
	3020.83
	3020.52
	3020.11
	3019.77
	3019.41
	3019.08
1.16	2481.63
2.63	396.59
4.16	102.55
5.74	54.58
7.18	37.19
8.76	27.21
10.16	22.61
11.74	22.59
13.18	22.88
14.74	23.23
16.19	23.53
17.74	23.85
19.15	24.12
20.72	24.38
22.19	24.60
23.71	24.85
25.19	25.09
26.72	25.30
28.19	25.51
29.73	25.71
31.18	25.90
32.73	26.01
34.18	26.22
35.73	26.38
37.16	26.52
38.73	26.67
40.17	26.77
41.73	26.90
43.15	27.04
44.73	27.11
46.18	27.21
47.71	27.32
49.18	27.41
50.72	27.52
52.16	27.61
53.73	27.74
55.18	27.82
56.72	27.85
58.15	27.90
59.72	27.95
61.17	28.08

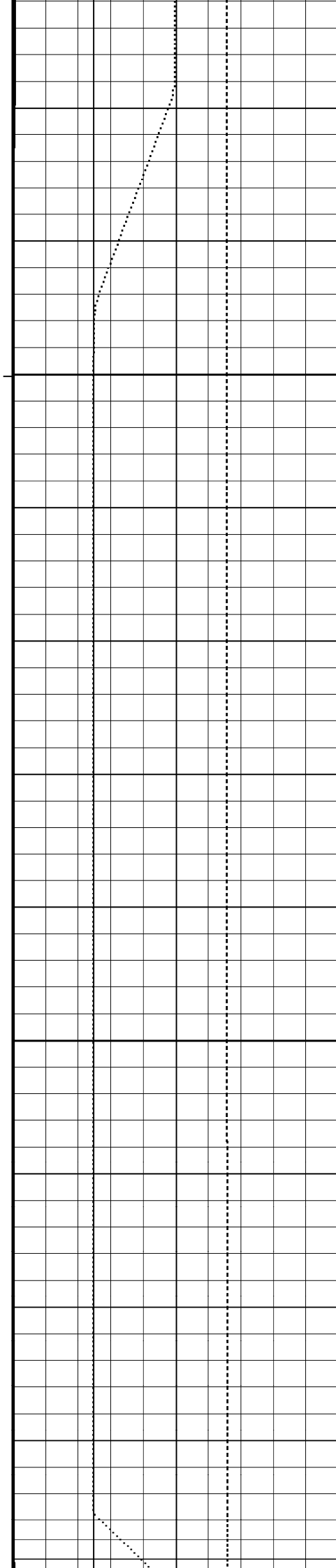












347.95

34.99

349.54

35.01

0.60

34.72

2.18

26.74

3.62

22.27

5.16

18.81

6.61

16.39

8.18

14.38

9.62

12.86

11.17

12.31

12.61

12.48

14.15

12.65

15.62

12.75

17.16

12.85

18.60

12.96

20.17

13.03

21.72

13.12

23.14

13.16

24.72

13.21

26.19

13.26

27.71

13.35

29.16

13.39

30.73

13.42

32.18

13.49

33.72

13.57

35.18

13.57

36.72

13.60

38.16

13.64

39.74

13.70

41.18

13.71

42.73

13.73

44.17

13.76

45.71

13.76

47.15

13.79

48.73

13.84

50.17

13.84

0.14

13.90

1.54

13.88

3.13

13.89

4.58

13.91

6.12

13.99

7.58

13.96

9.14

13.98

10.58

14.01

0.14

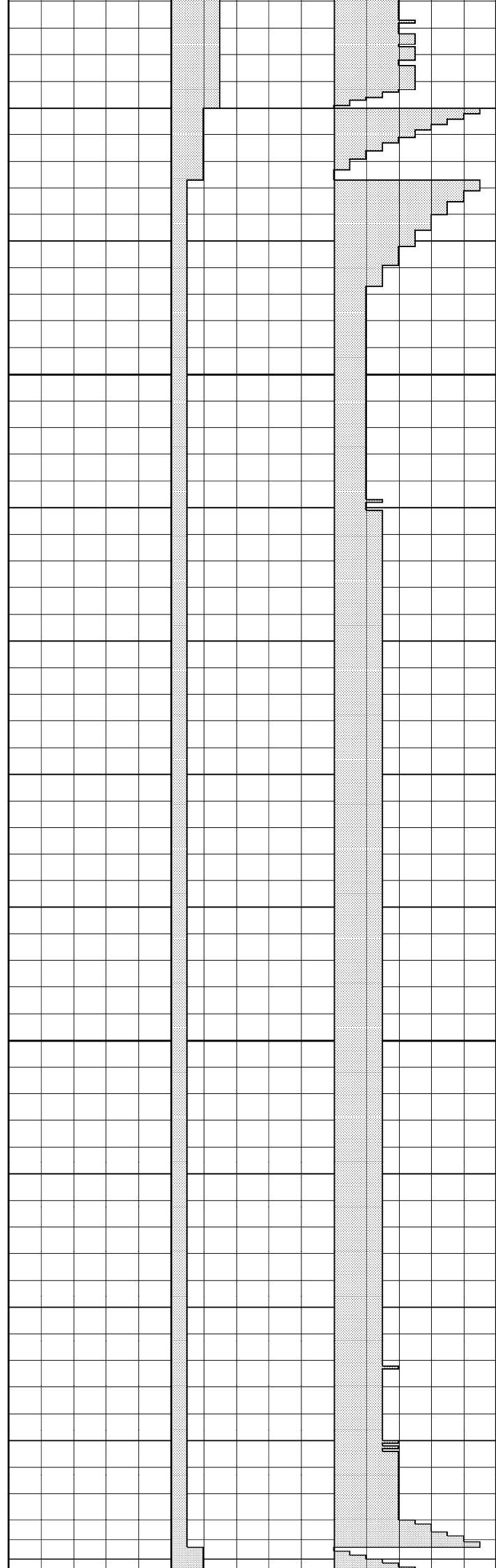
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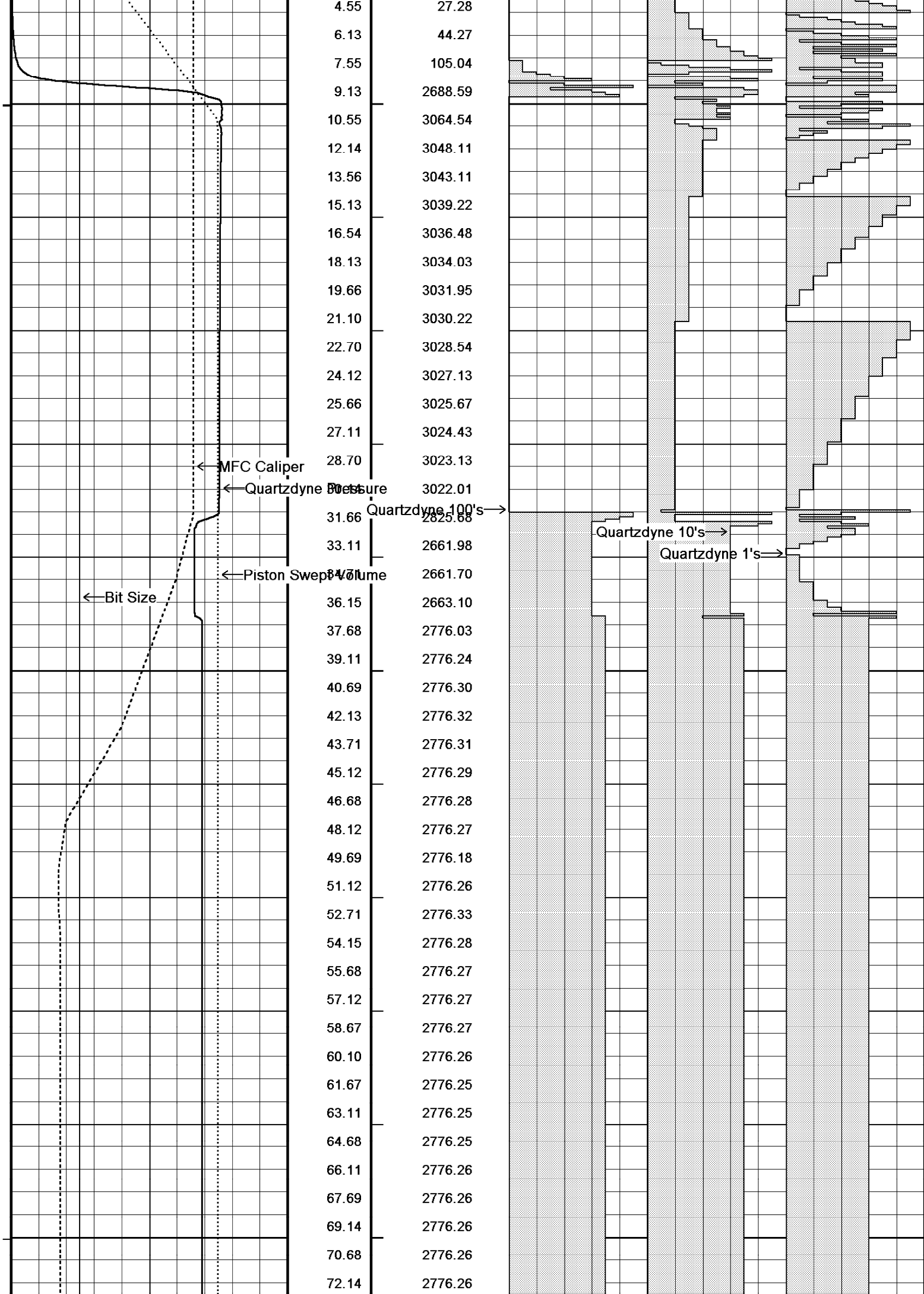
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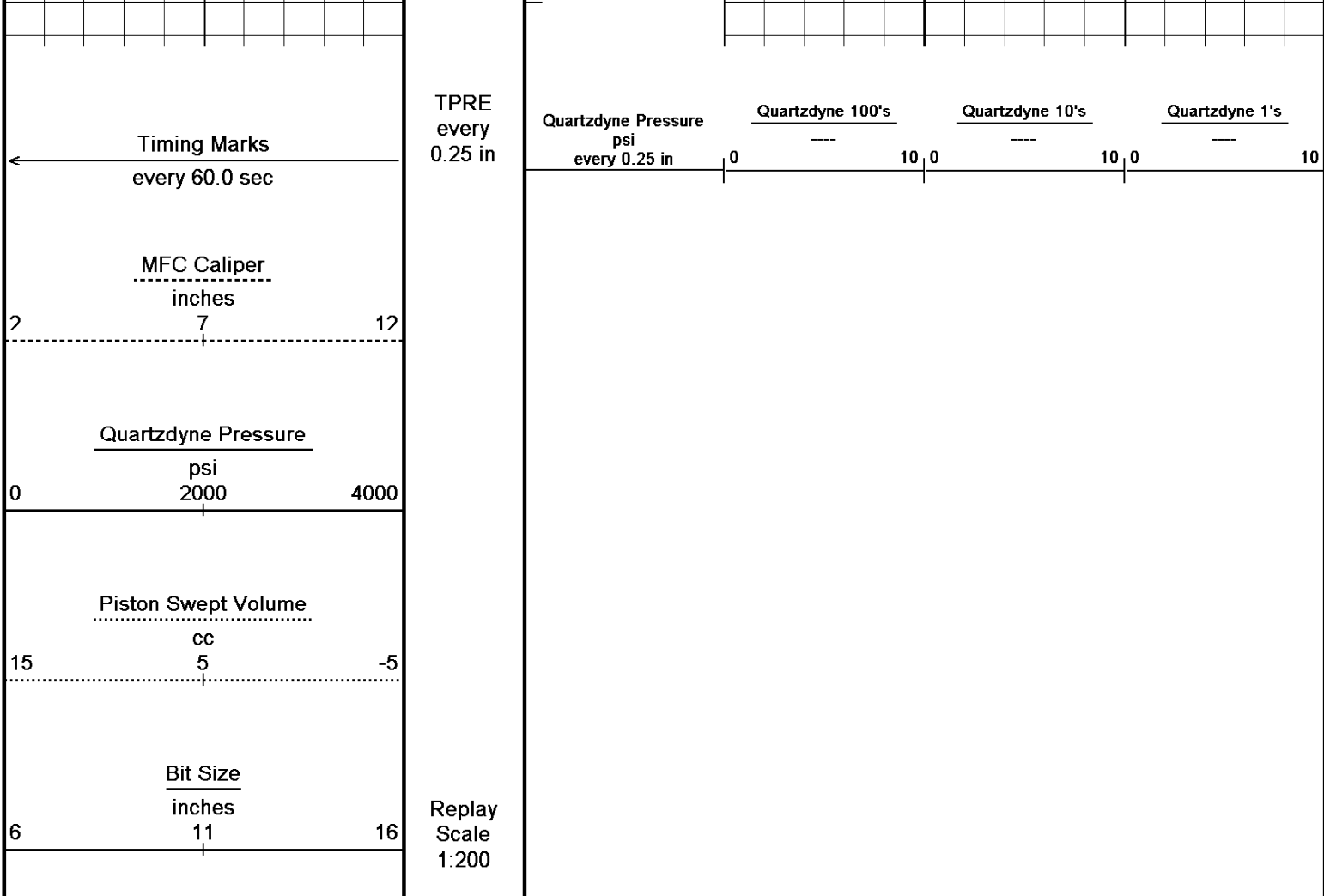
15.71

3.12

20.32







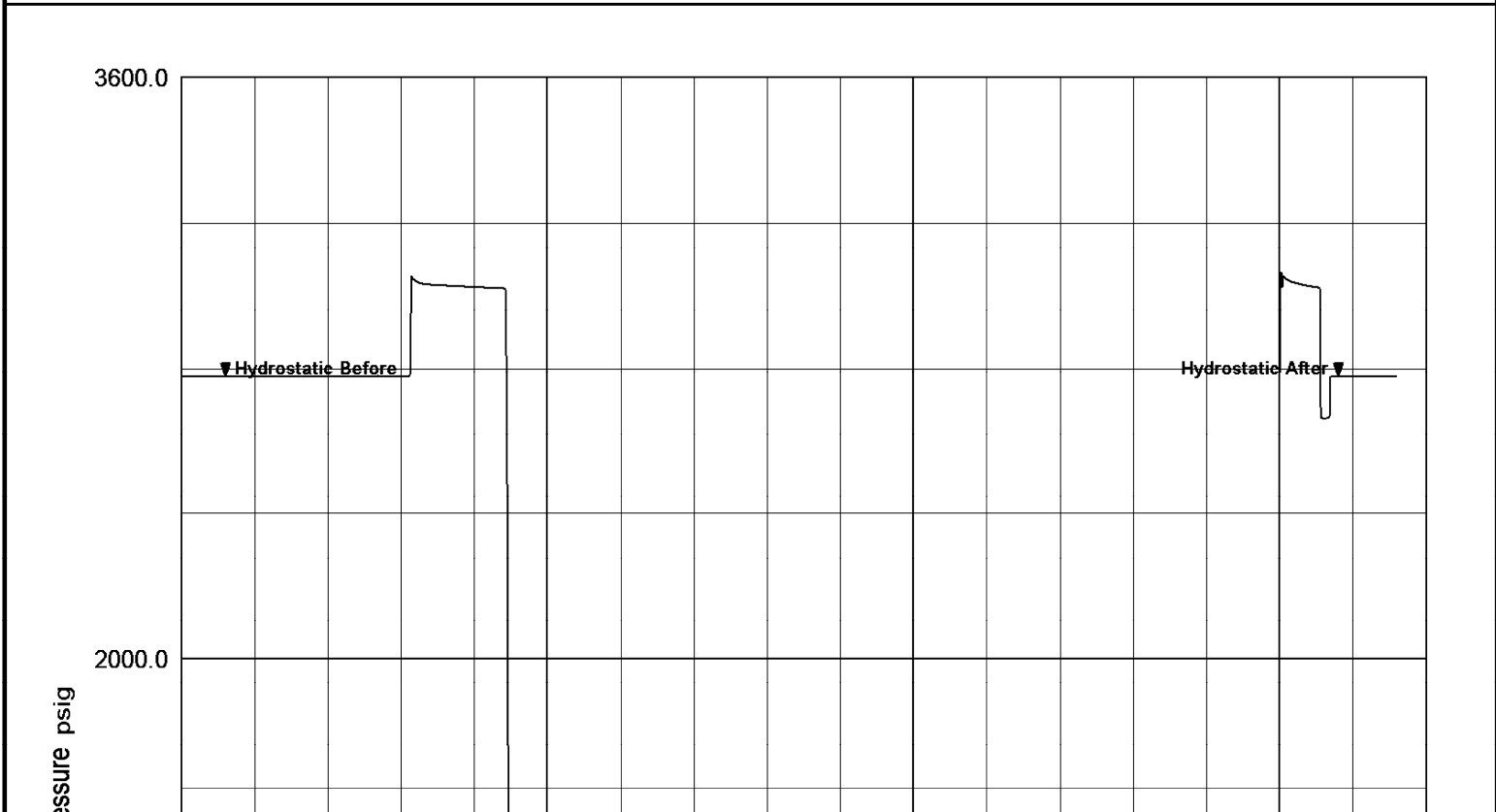
Time Based Data - Notional Logging Speed 50.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 01:20
Recorded on 27-DEC-2006 10:44

↑ 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 06:20:20
Run Id: Pretest 1 at 1796.71 m Permeability 1 -999.2500 md, Permeability 2-999.2500 md
Test Number: 1



Quartzdyne Pre

0.0
0.0 200.0 400.0 600.0

Time seconds



Pretest 2 at 1798.00 m 1: 200



Time Based Data - Notional Logging Speed 10.00 metres/min

Plotted on 13-JUN-2007 01:20

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_001.dta

Recorded on 27-DEC-2006 11:00

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
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

0 10 0

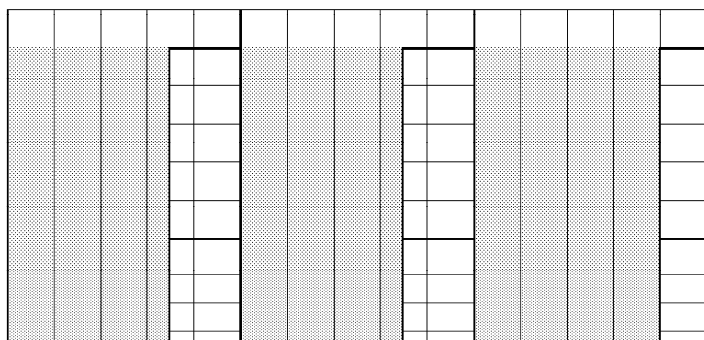
Quartzdyne 10's

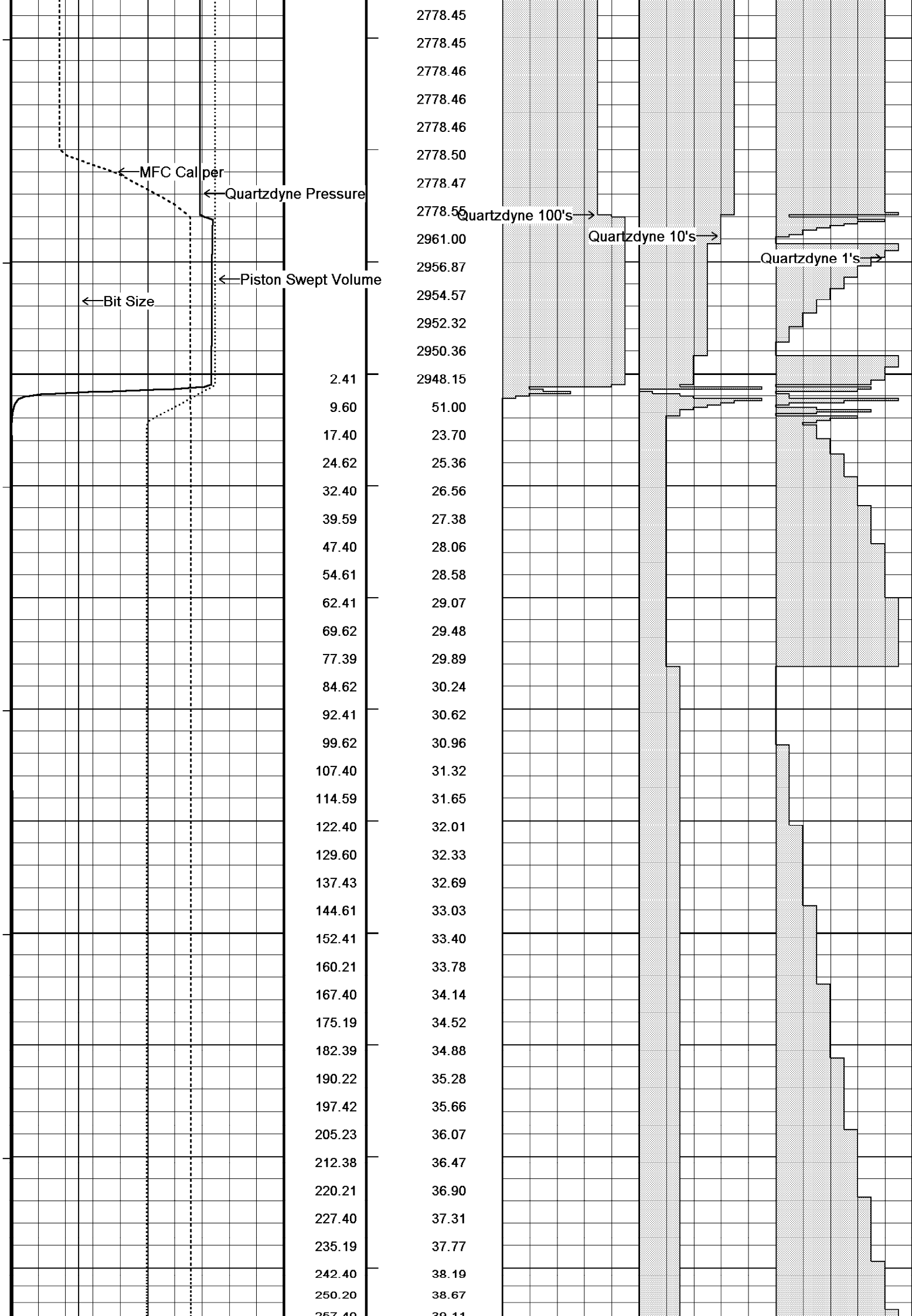
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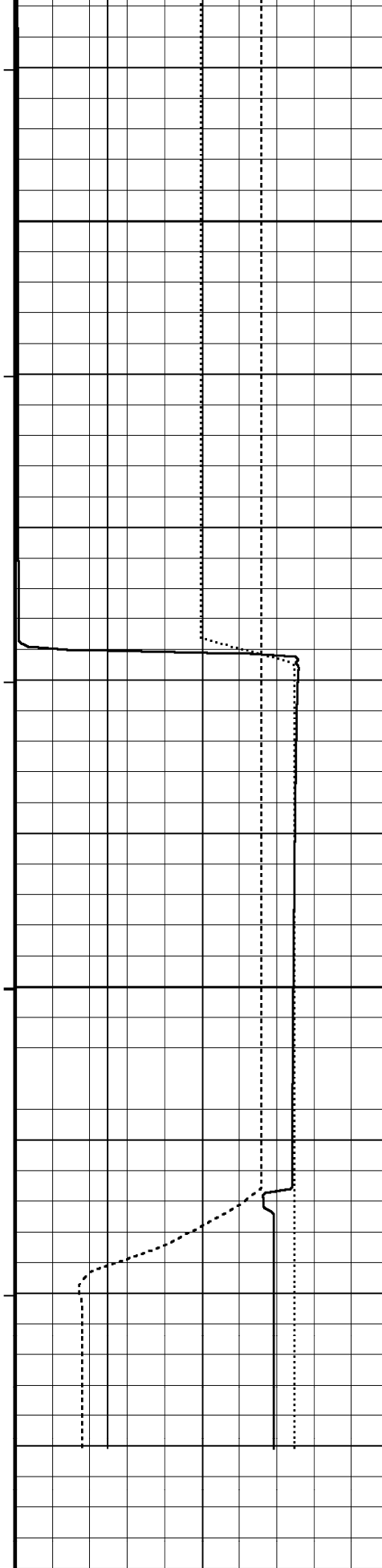
Quartzdyne 1's

10

2778.40
2778.41
2778.42
2778.43
2778.43
2778.44
2778.44





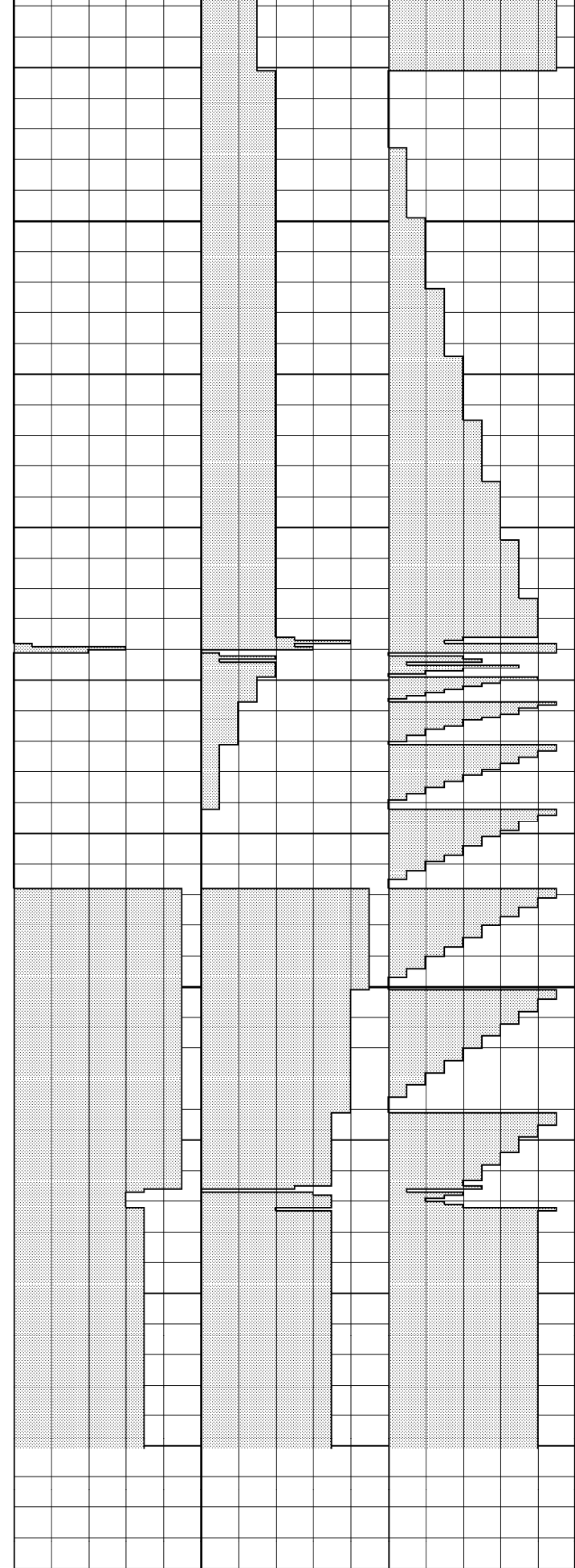


← Timing Marks
every 60.0 sec

MFC Caliper
inches

237.40	39.11
265.18	39.60
272.41	40.07
280.20	40.58
287.42	41.08
295.21	41.62
302.39	42.14
310.23	42.70
317.41	43.24
325.21	43.83
332.41	44.39
340.20	45.03
347.39	45.62
355.22	46.29
362.41	46.92
370.23	47.61
377.43	48.27
7.24	2409.13
14.43	3034.49
22.22	3023.60
29.40	3016.63
37.20	3010.47
44.40	3005.60
52.24	3000.87
59.40	2996.91
67.23	2992.91
74.42	2989.54
82.23	2986.14
90.02	2982.90
97.19	2980.02
105.00	2977.04
112.21	2955.36
120.01	2778.28
127.24	2778.32
135.02	2778.37
142.20	2778.38
150.02	2778.39
157.19	2778.40
165.02	2778.41
172.23	2778.42

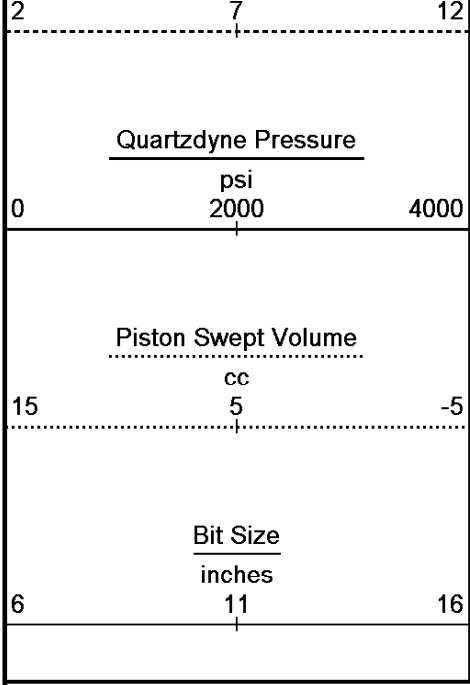
TPRE
every
0.25 in



Quartzdyne Pressure
psi
every 0.25 in

Quartzdyne 100's Quartzdyne 10's Quartzdyne 1's

0 10 0 10 0 10



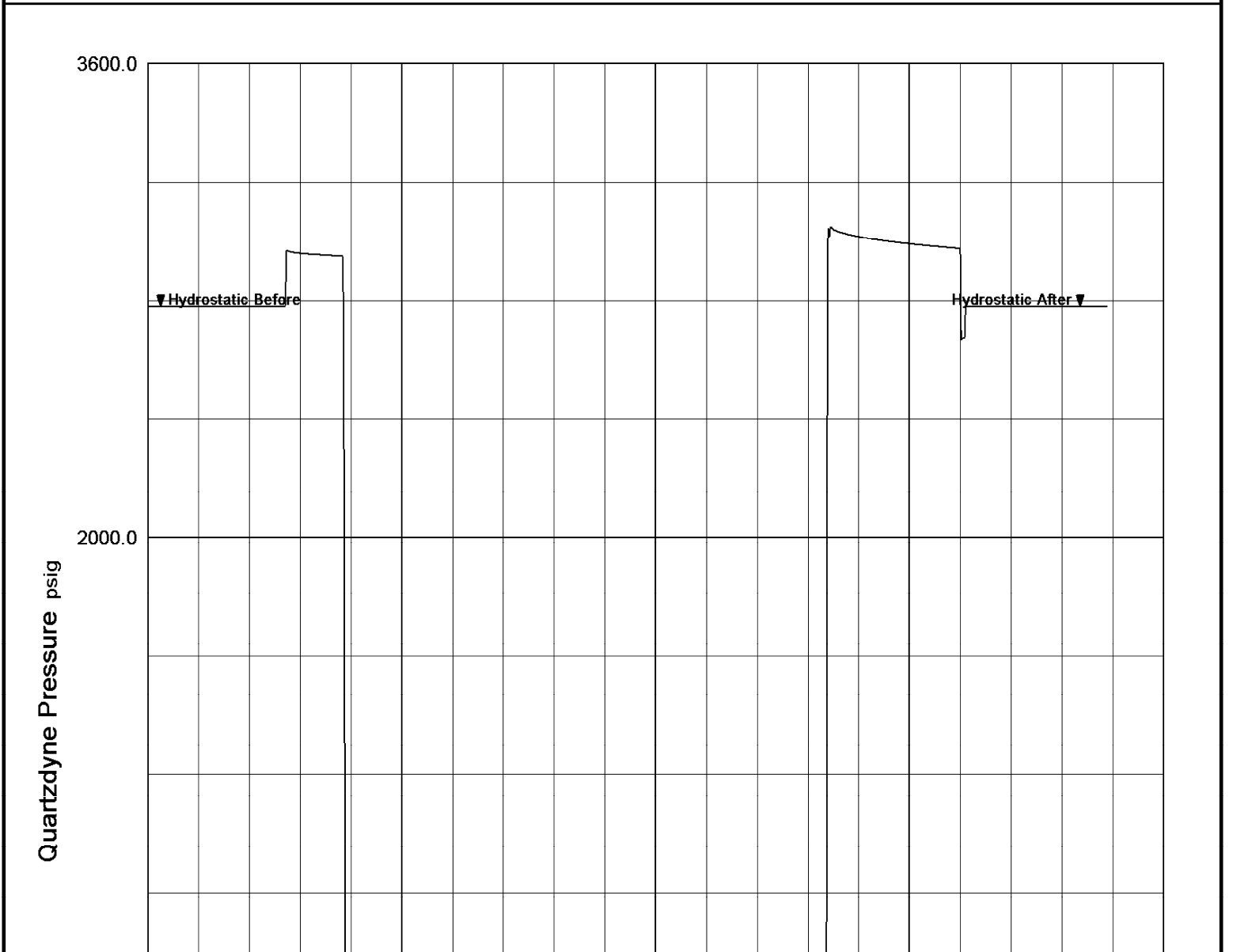
Replay
Scale
1:200

Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:20
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_001.dta Recorded on 27-DEC-2006 11:00
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

↑ 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 File Date: 13-JUN-2007 06:20:20
Run Id: Pretest 2 at 1798.00 m
Test Number: 2 Permeability 1 -999.2500 md, Permeability 2 -999.2500 md



Time seconds

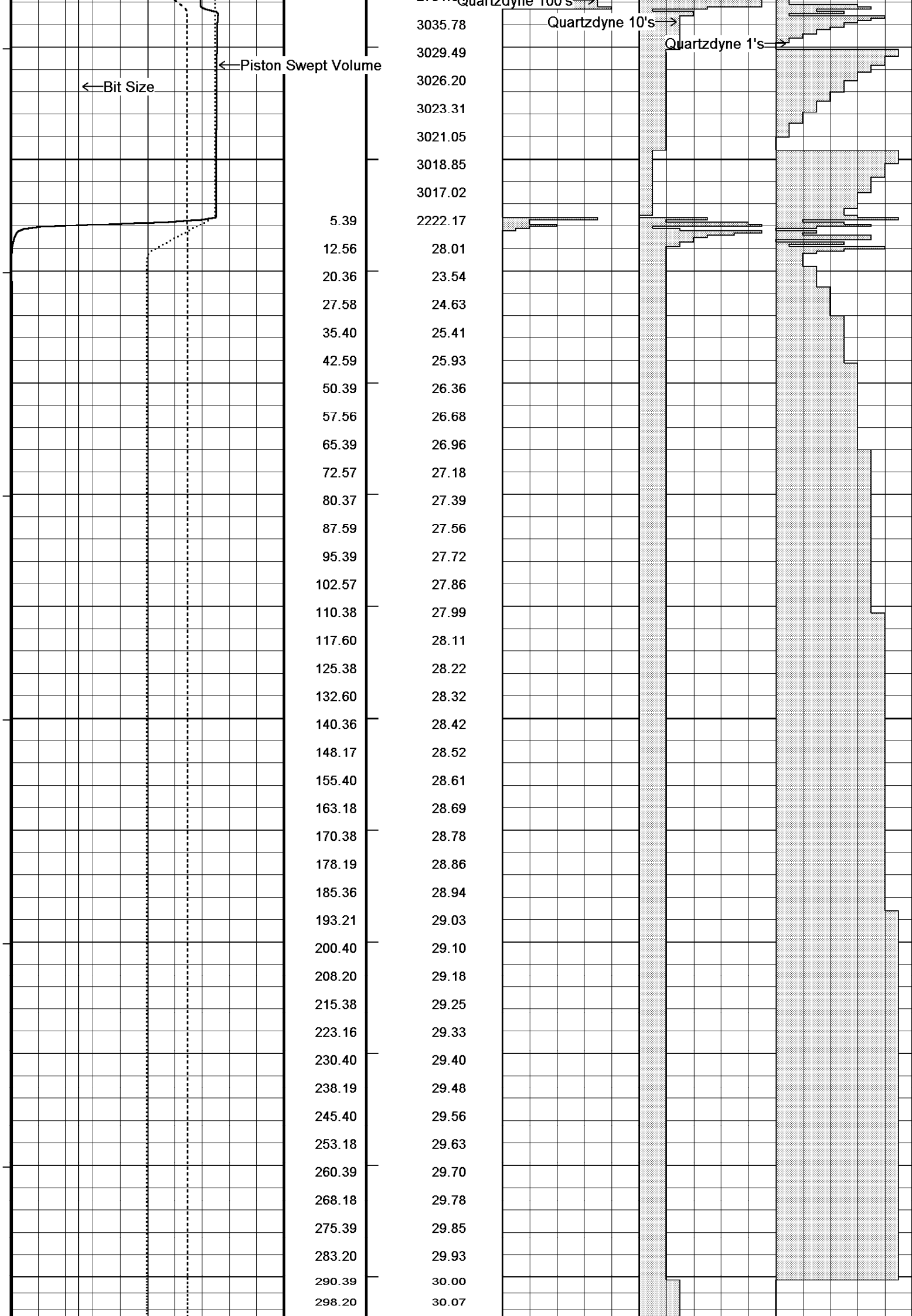
Pretest 3 at 1806.50 m 1: 200

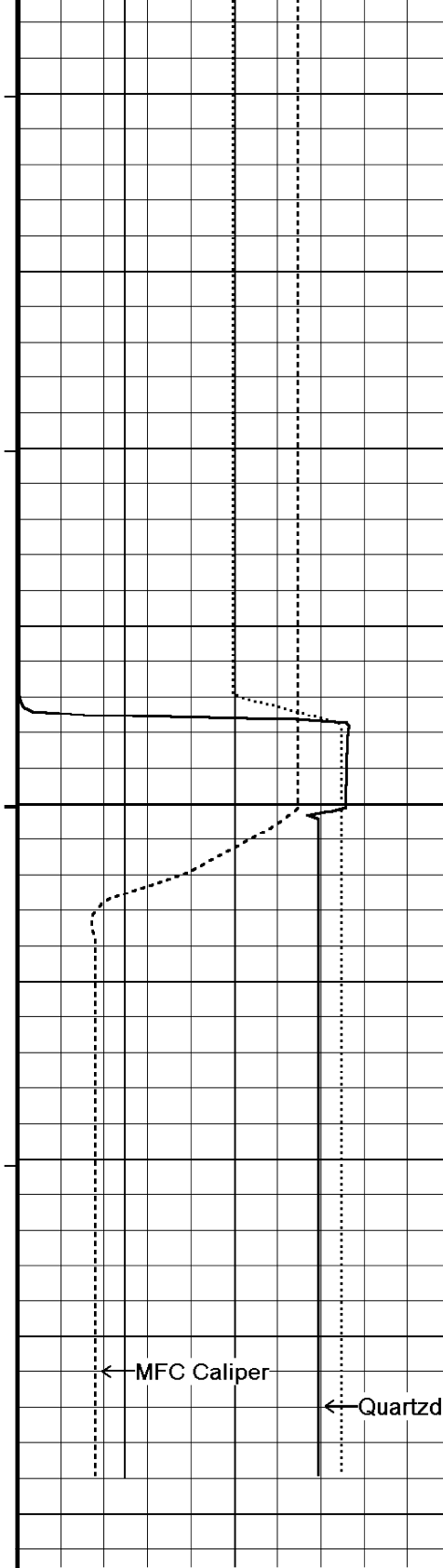
Plotted on 13-JUN-2007 01:20

Recorded on 27-DEC-2006 11:17

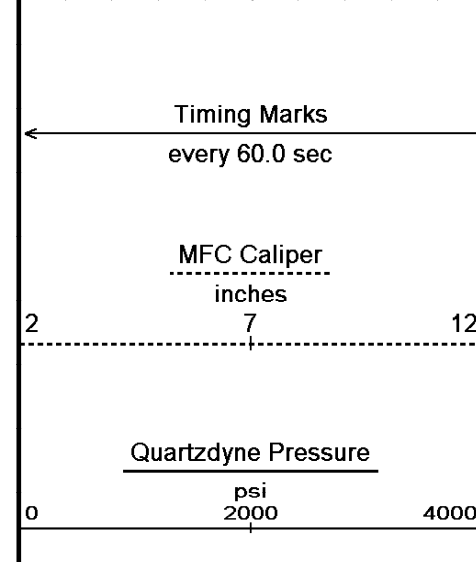
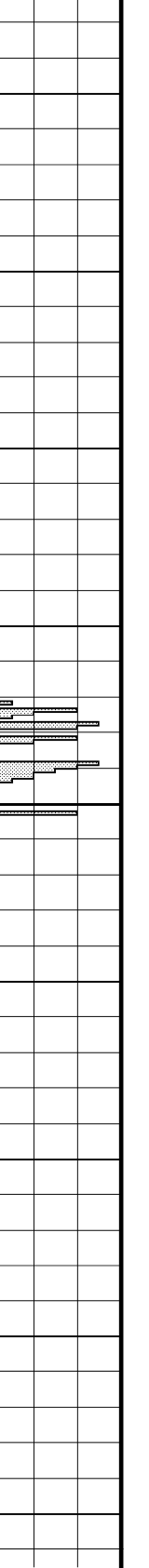
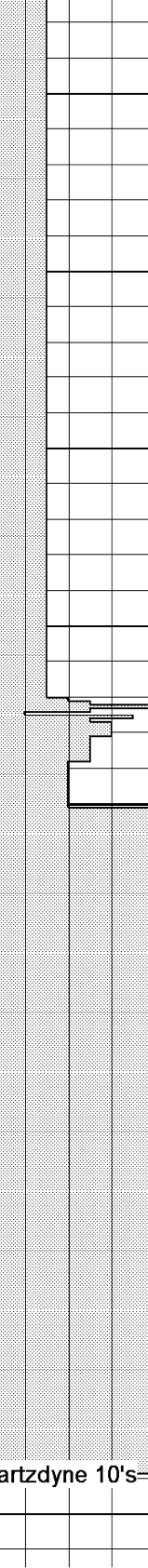
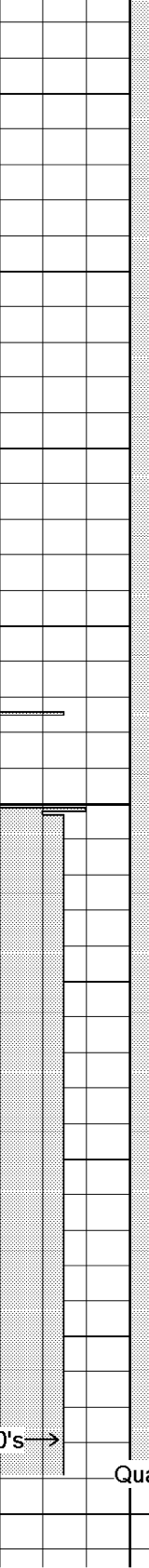
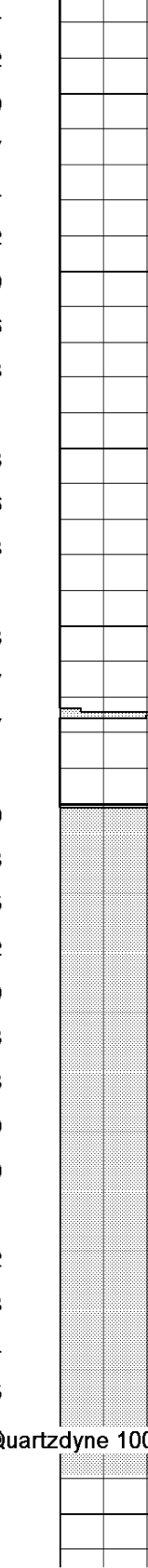
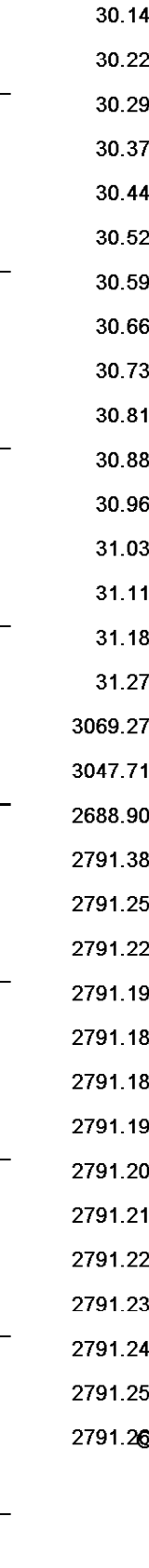
TPRE
every
0.25 in

Quartzdync 100's





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



TPRE every 0.25 in

Quartzdyne Pressure psi every 0.25 in

Quartzdyne 100's

Quartzdyne 10's

Quartzdyne 1's

0 10 0 10 0 10

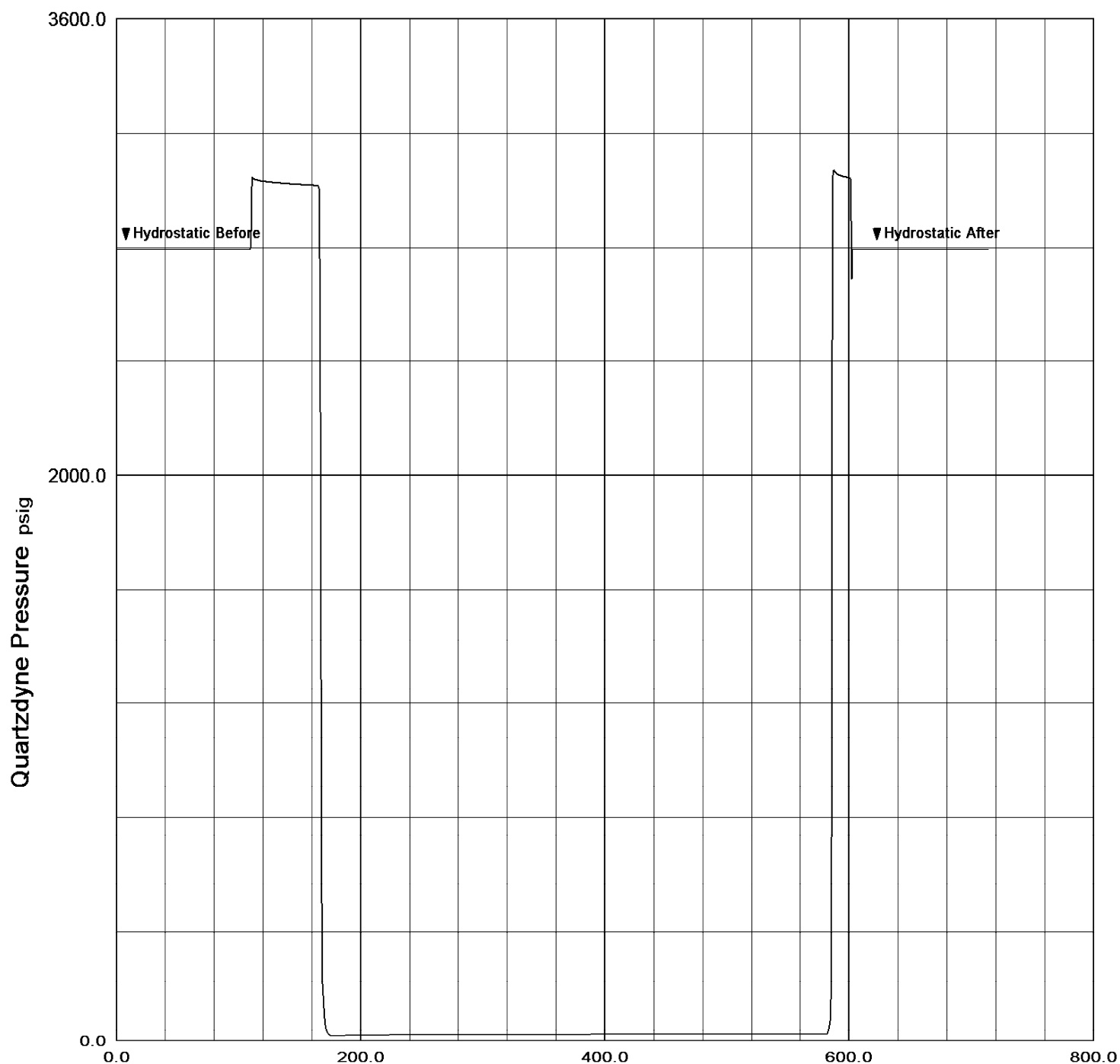
0 10 0 10 0 10



Plotted on 13-JUN-2007 01:20

Recorded on 27-DEC-2006 11:17

Pretest 3 at 1806.50 m 1: 200





Pretest 4 at 1831.22 m 1: 200



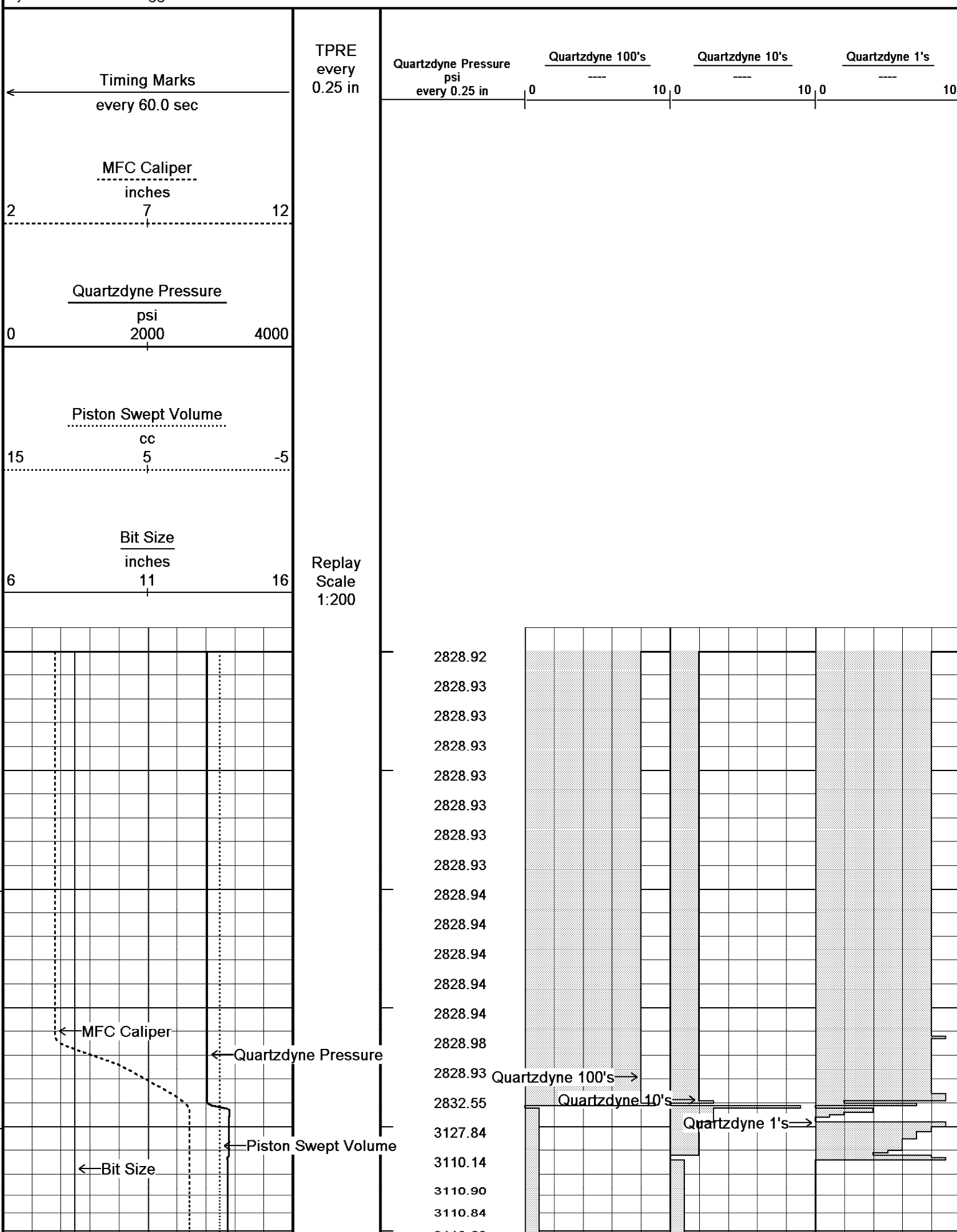
Time Based Data - Notional Logging Speed 10.00 metres/min

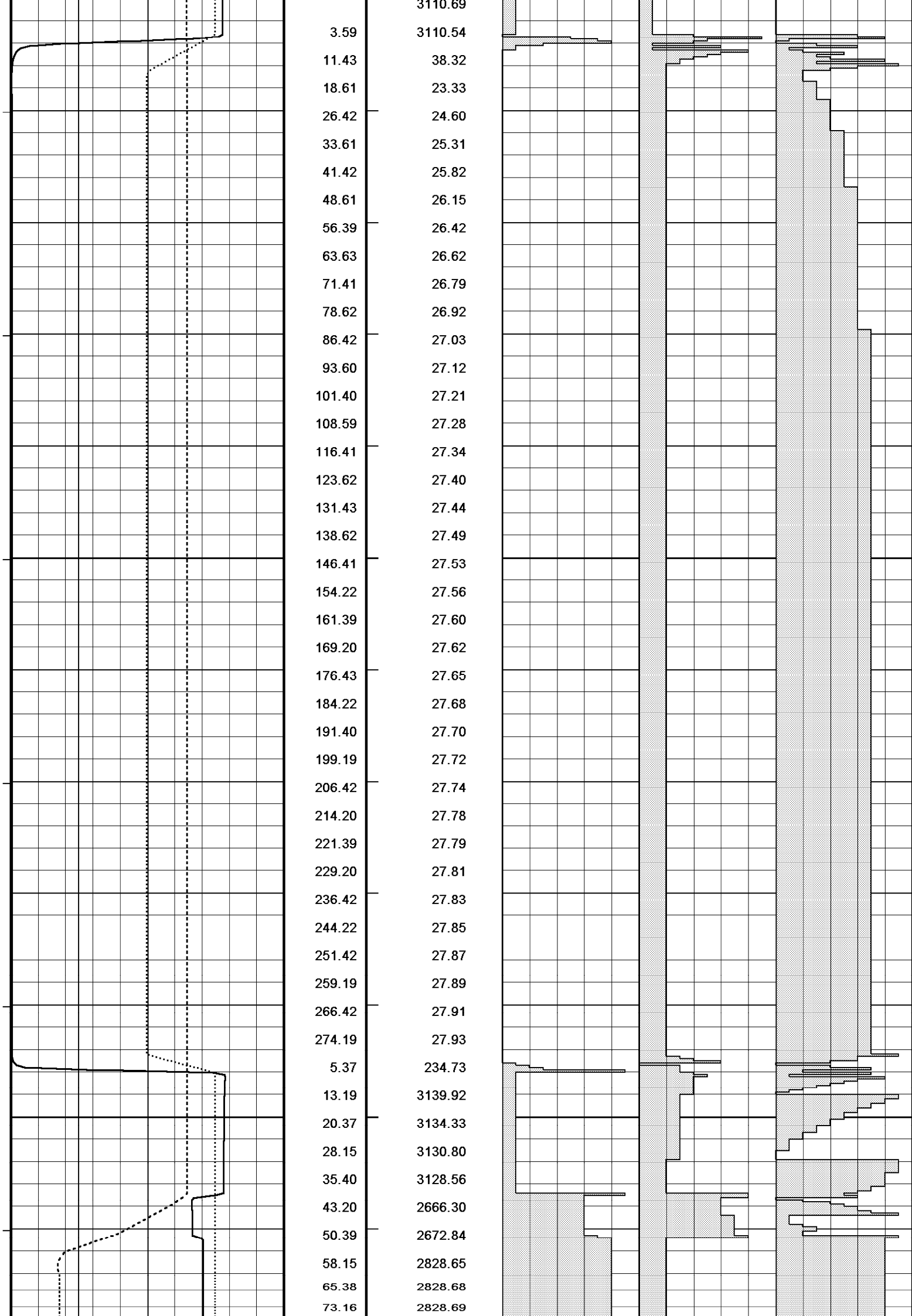
Plotted on 13-JUN-2007 01:20

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_004.dta

Recorded on 27-DEC-2006 11:36

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





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 01:20

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

0 2000 4000

Piston Swept Volume

cc

15 5 -5

Bit Size

inches

TPRE
every
0.25 in

Quartzdyne Pressure
psi
every 0.25 in

Quartzdyne 100's

0 10 0

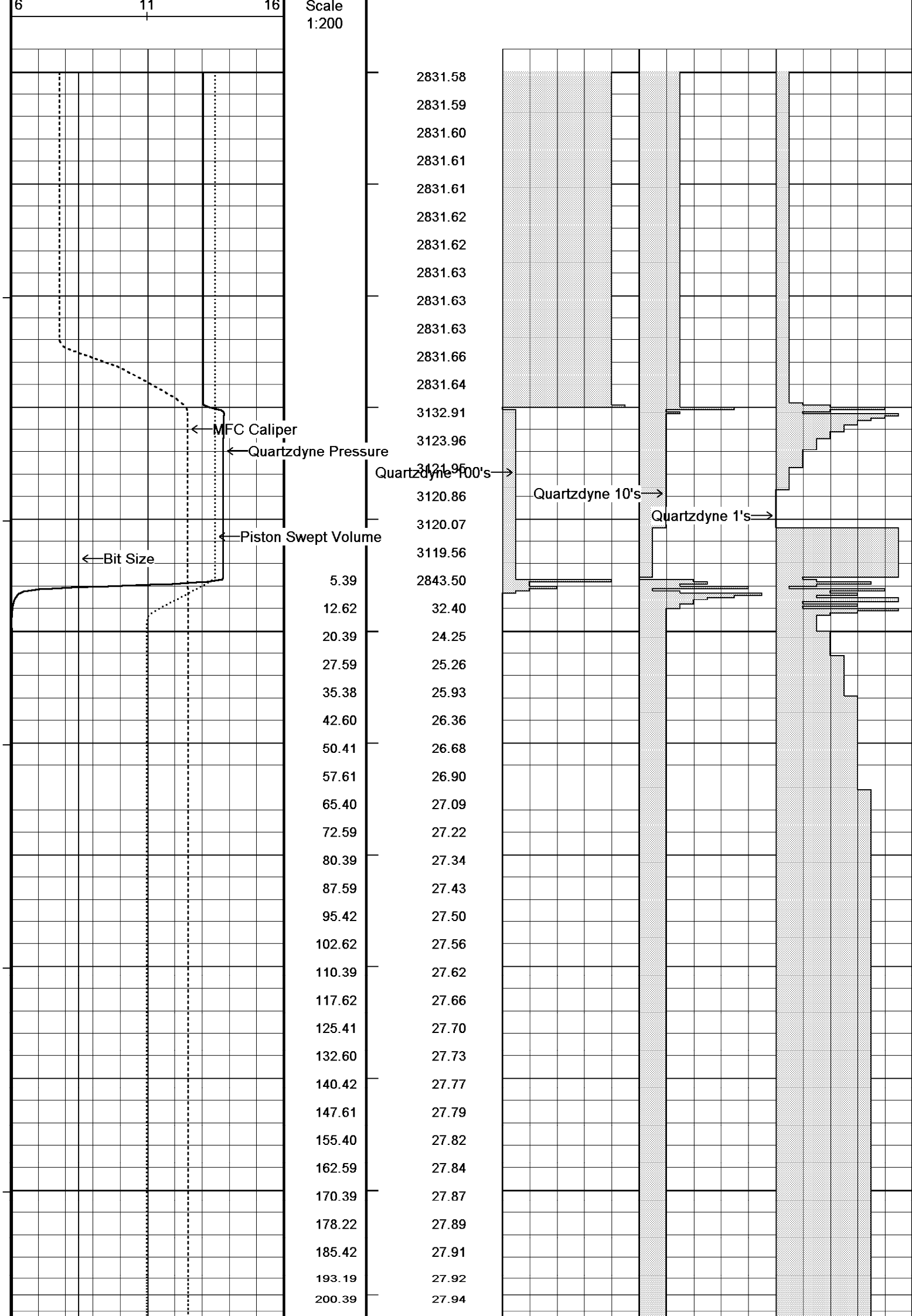
Quartzdyne 10's

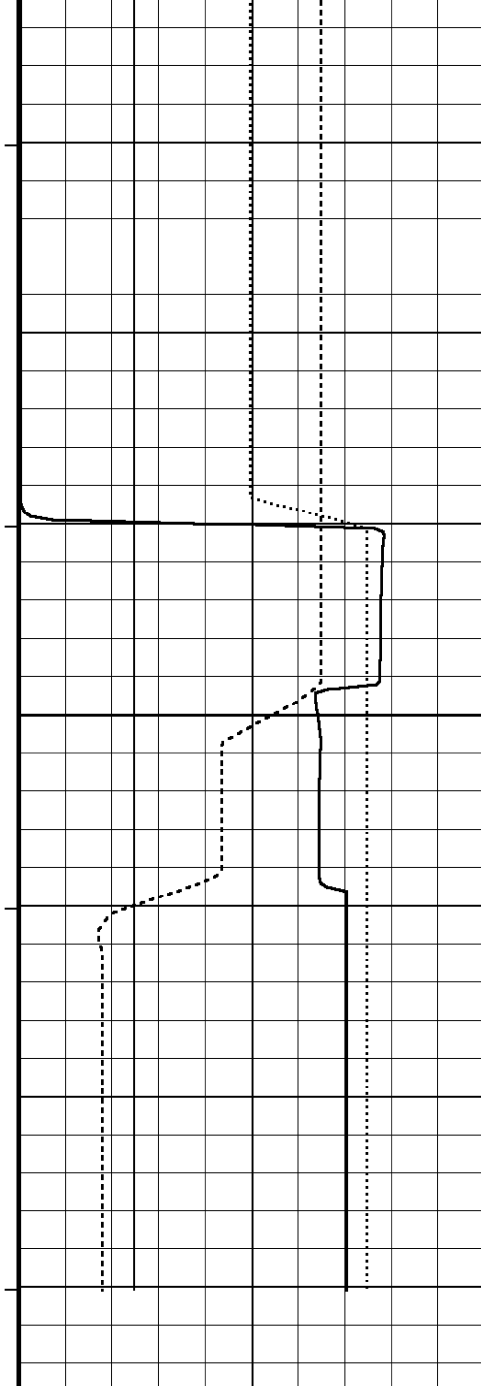
10 0

Quartzdyne 1's

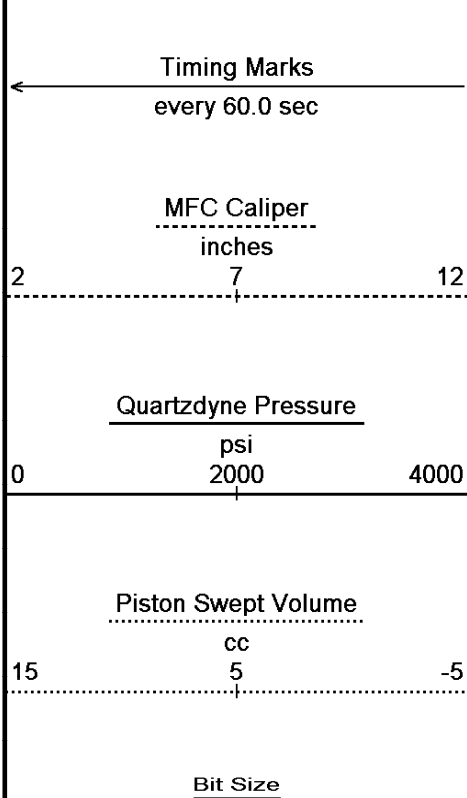
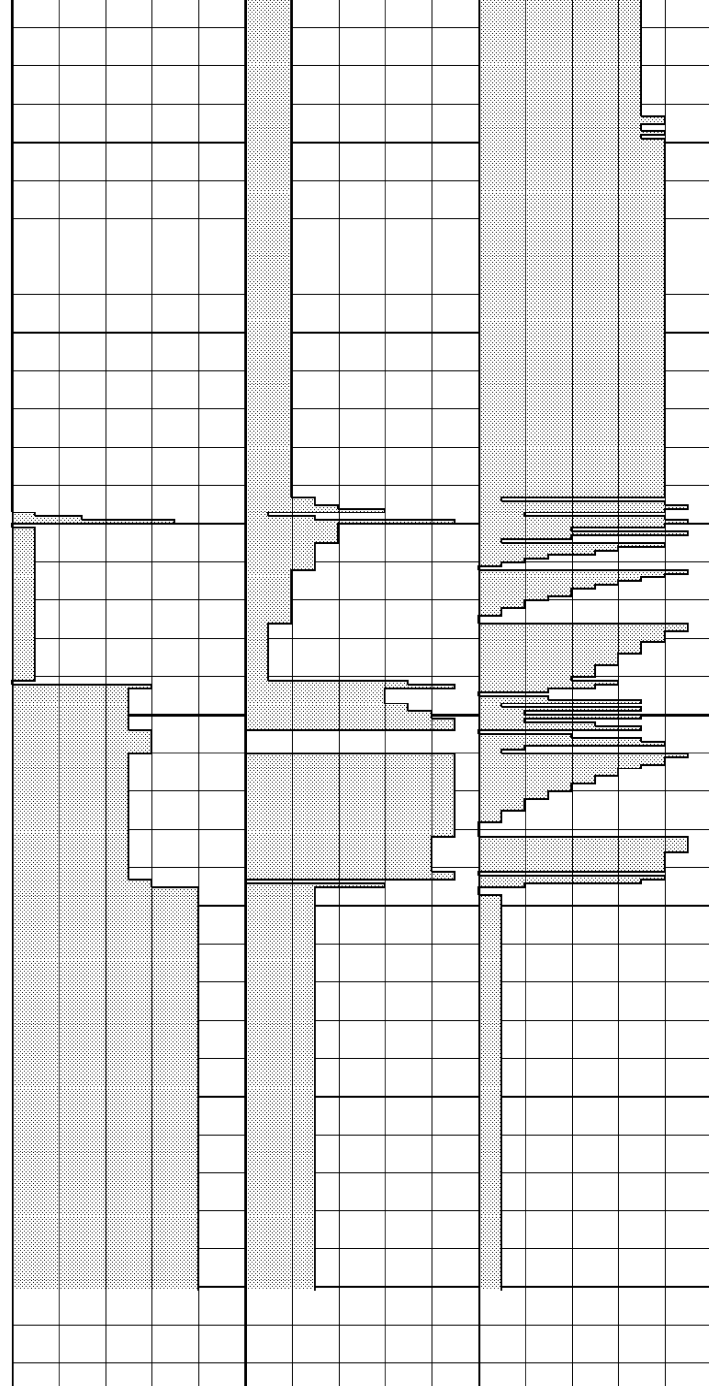
10

Replay

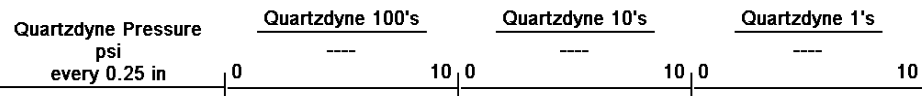


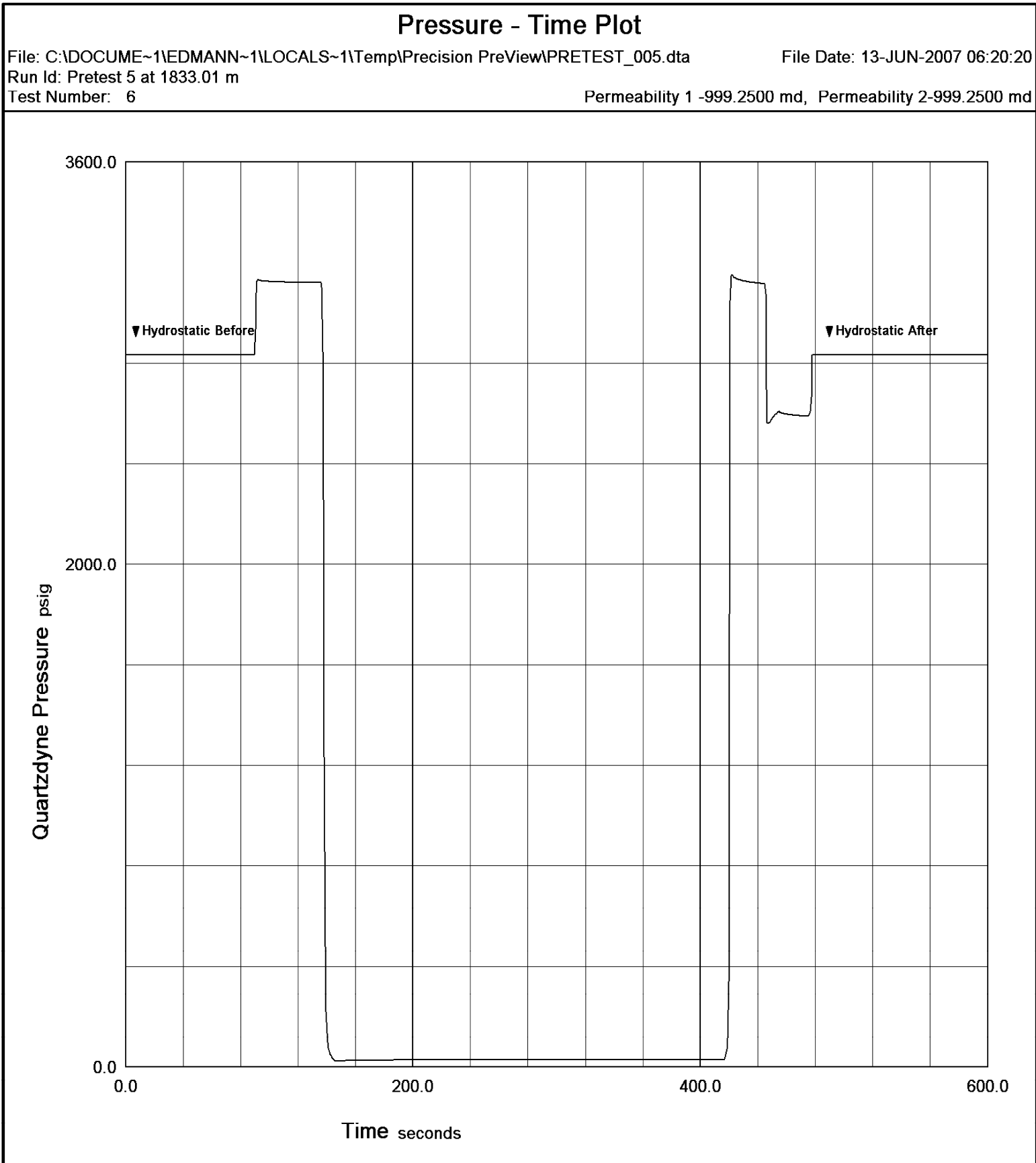


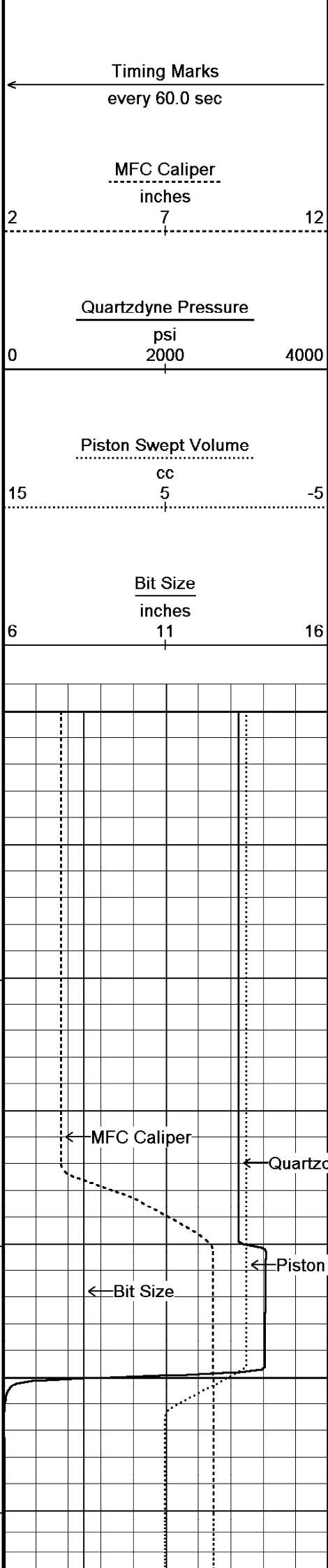
208.19	27.96
215.40	27.98
223.19	27.99
230.41	28.01
238.22	28.03
245.39	28.04
253.22	28.06
260.38	28.07
268.20	28.08
275.39	28.10
1.20	28.11
8.40	3149.41
16.22	3126.01
23.40	3119.35
31.19	3114.78
38.42	2595.45
46.22	2596.13
53.40	2591.24
61.22	2588.23
68.41	2831.39
76.19	2831.48
83.40	2831.47
91.23	2831.47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



TPRE
every
0.25 in



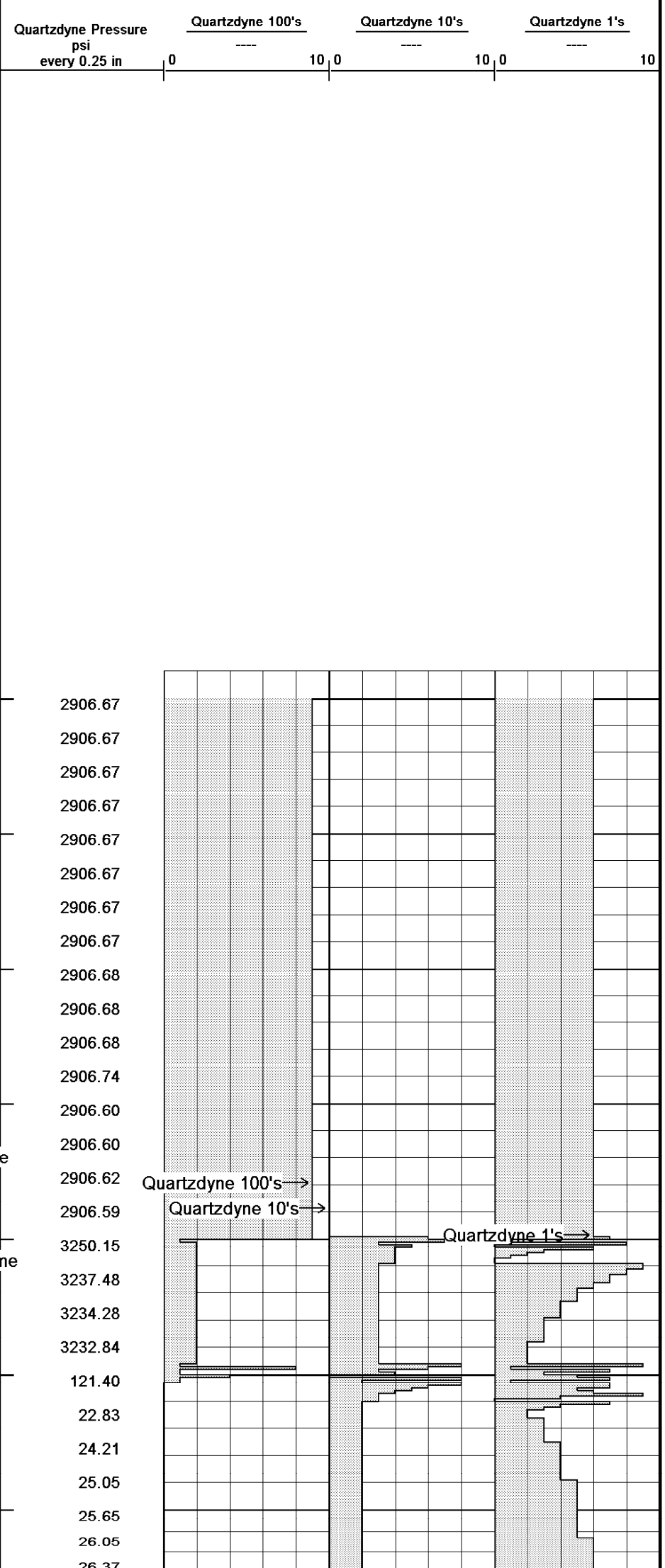




TPRE
every
0.25 in

Replay
Scale
1:200

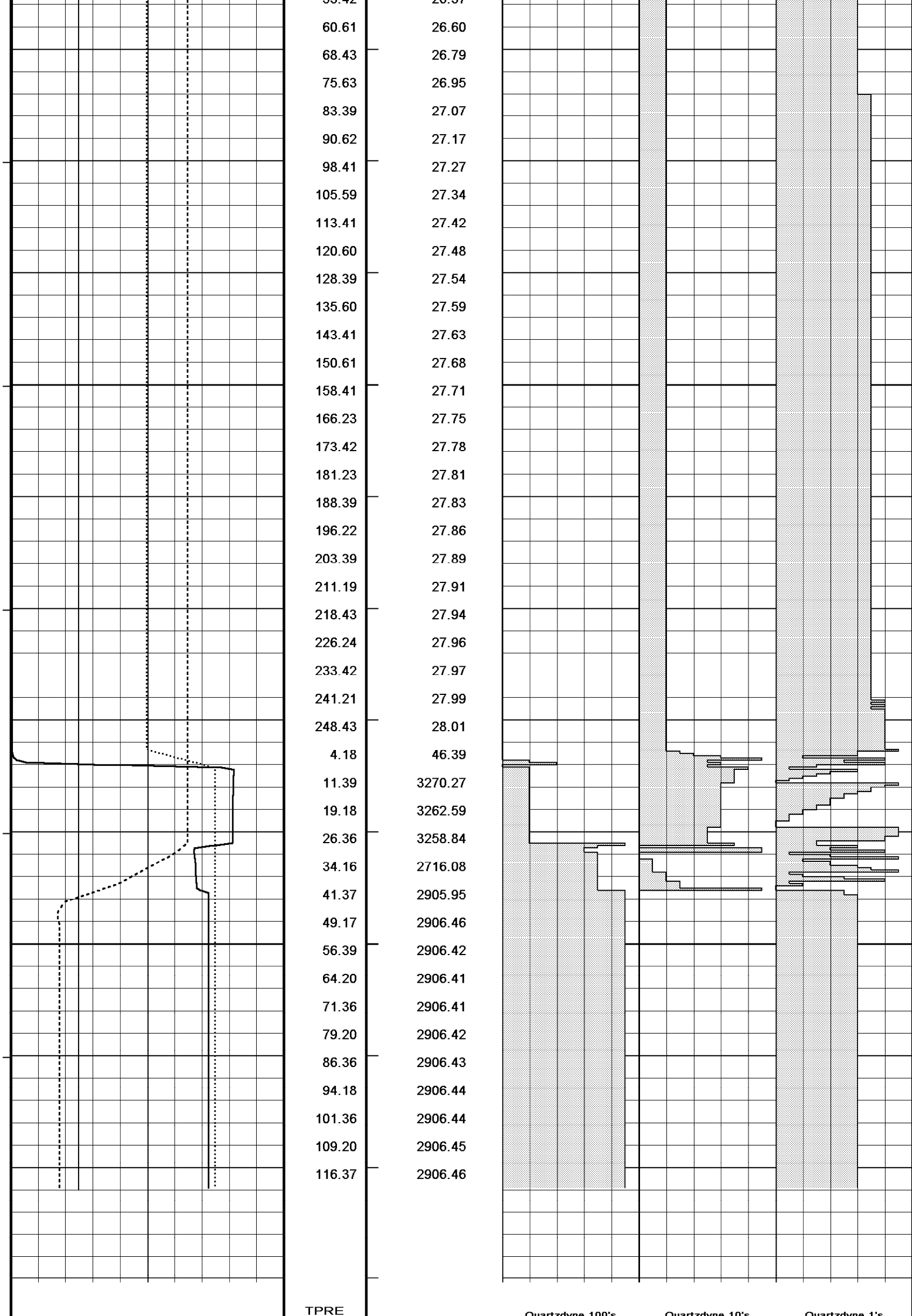
0.61
8.40
15.62
23.41
30.59
38.40
45.60
53.42

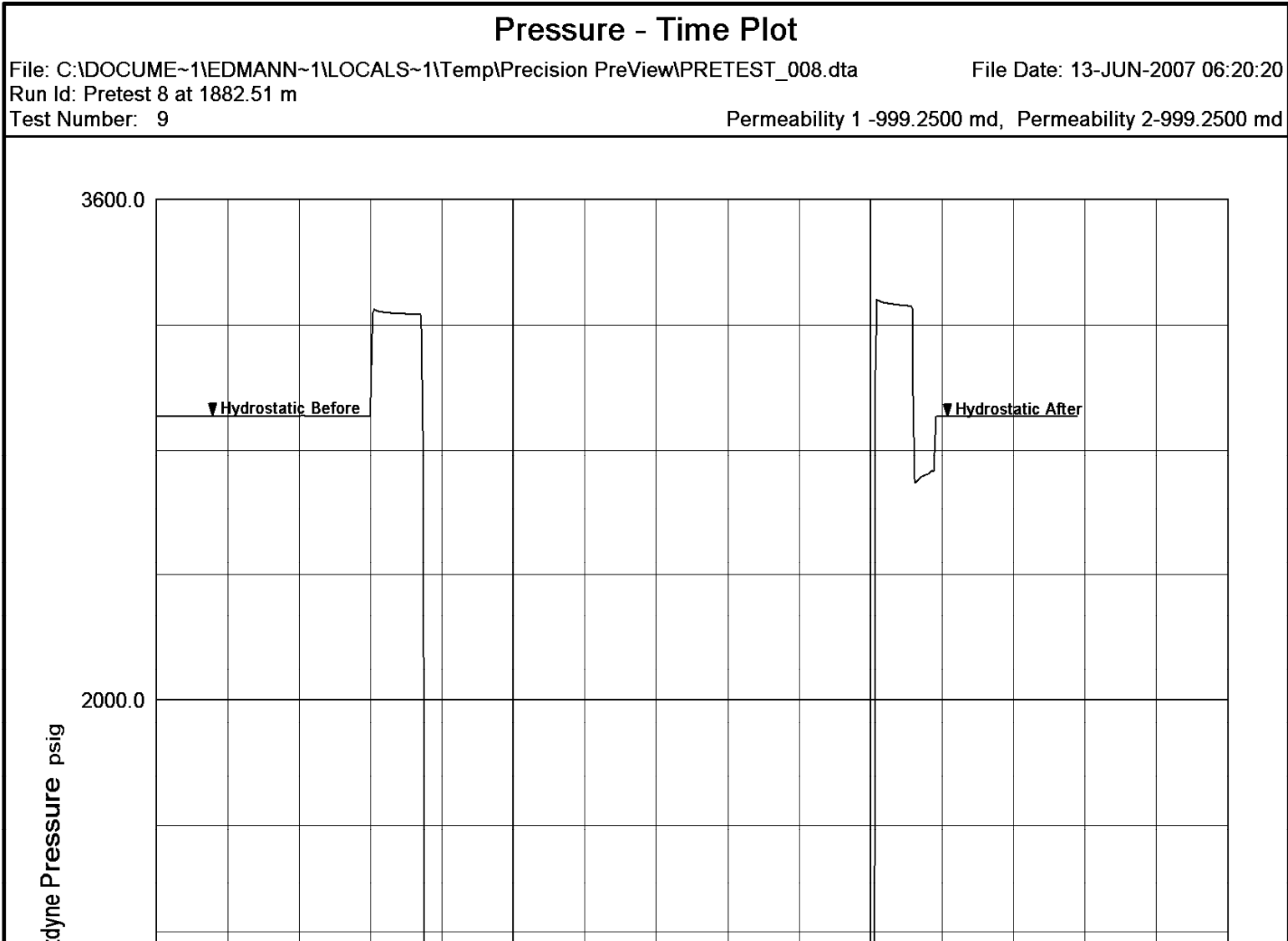
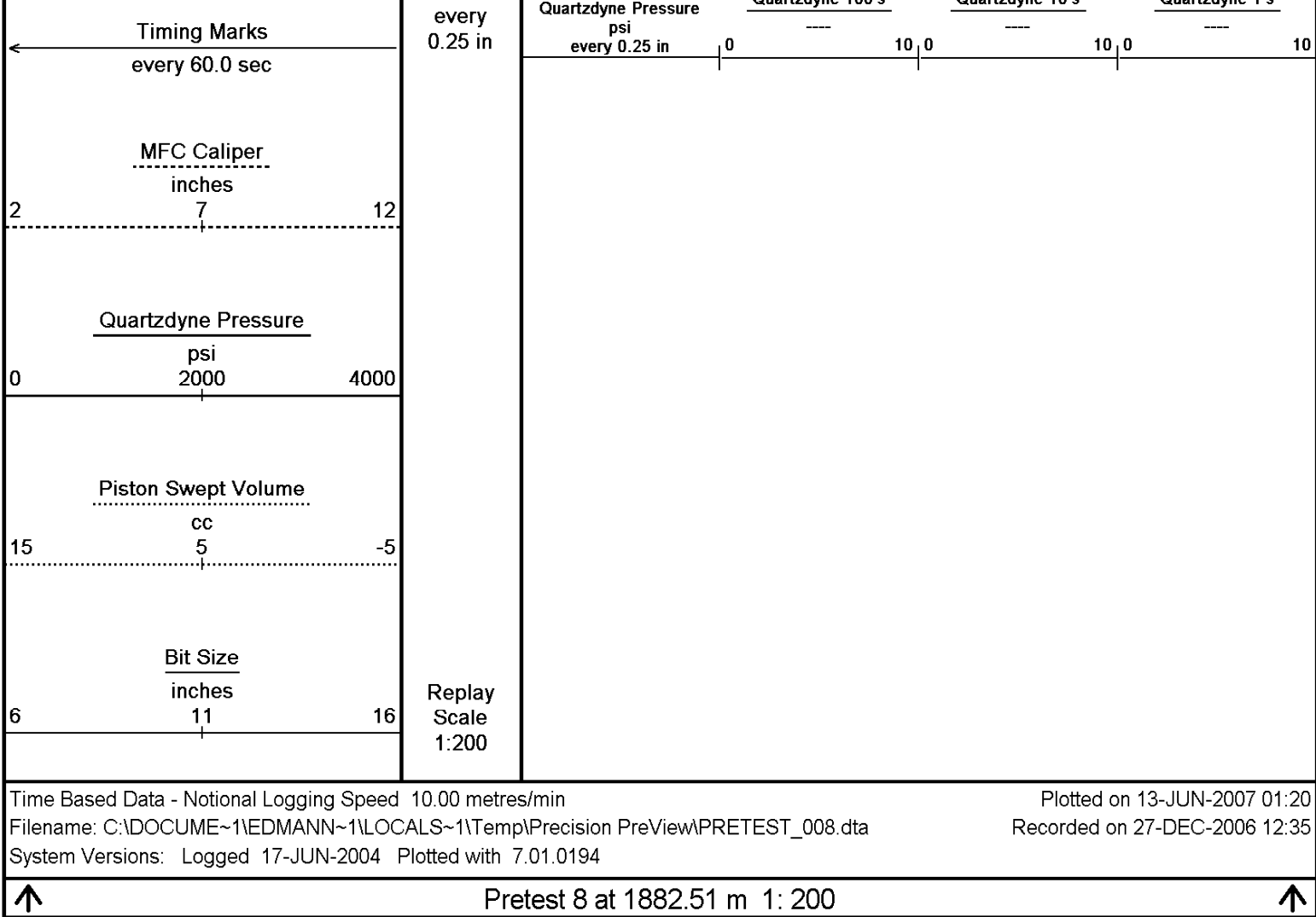


2906.67
2906.67
2906.67
2906.67
2906.67
2906.67
2906.67
2906.67
2906.68
2906.68
2906.68
2906.74
2906.60
2906.60
2906.62
2906.59
3250.15
3237.48
3234.28
3232.84
121.40
22.83
24.21
25.05
25.65
26.05
26.37

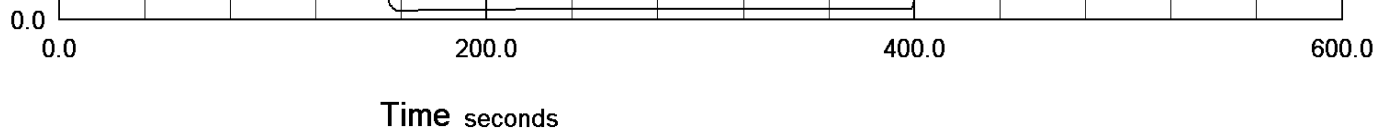
Quartzdyne 100's
Quartzdyne 10's

Quartzdyne 1's





Quartz



Pretest 10 at 1884.50 m 1: 200



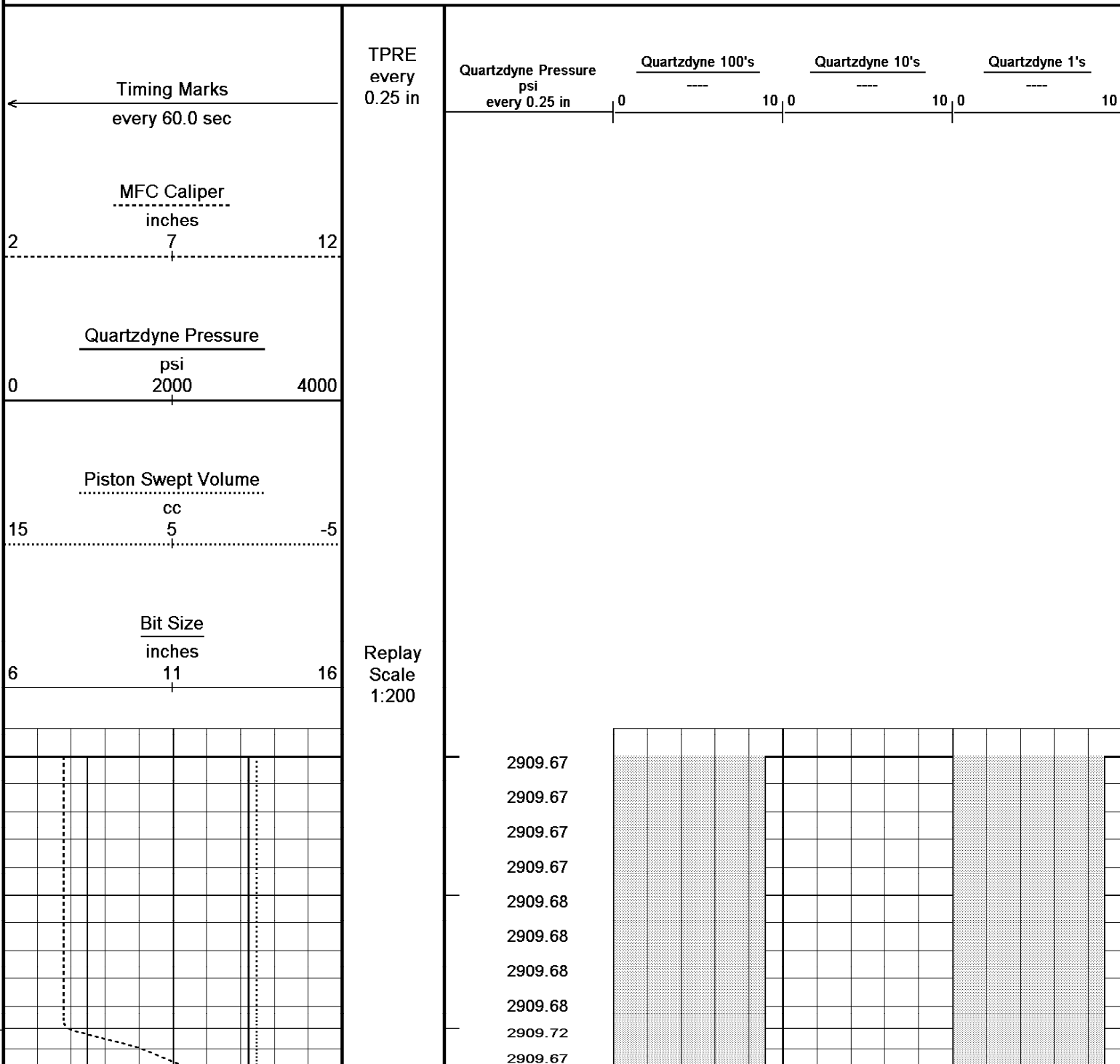
Time Based Data - Notional Logging Speed 10.00 metres/min

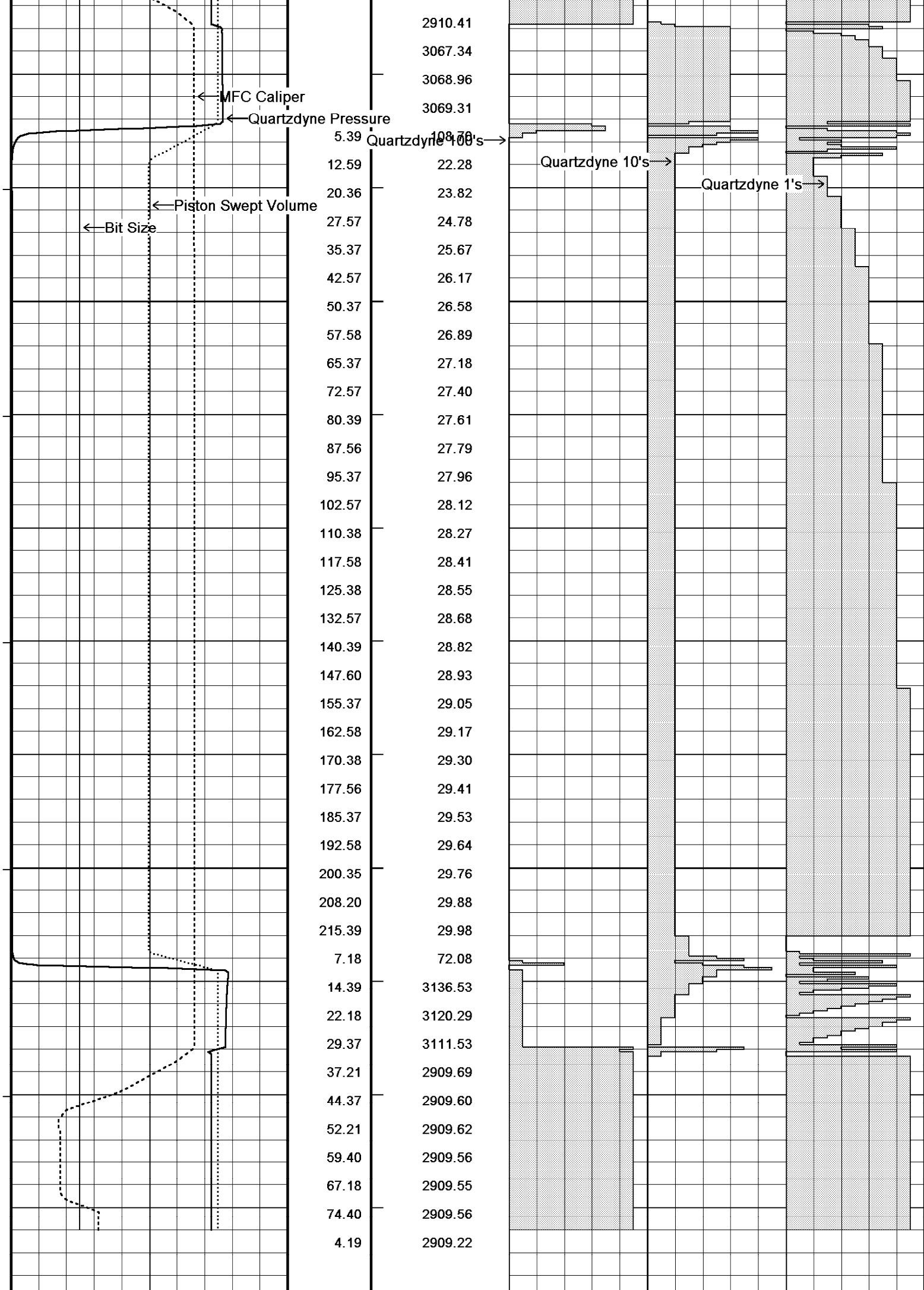
Plotted on 13-JUN-2007 01:20

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

Quartzdyne Pressure

Quartzdyne 100's

Quartzdyne 10's

Quartzdyne 1's

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

every 0.25 in

psi
every 0.25 in 0 10 0 10 0 10

Replay Scale 1:200

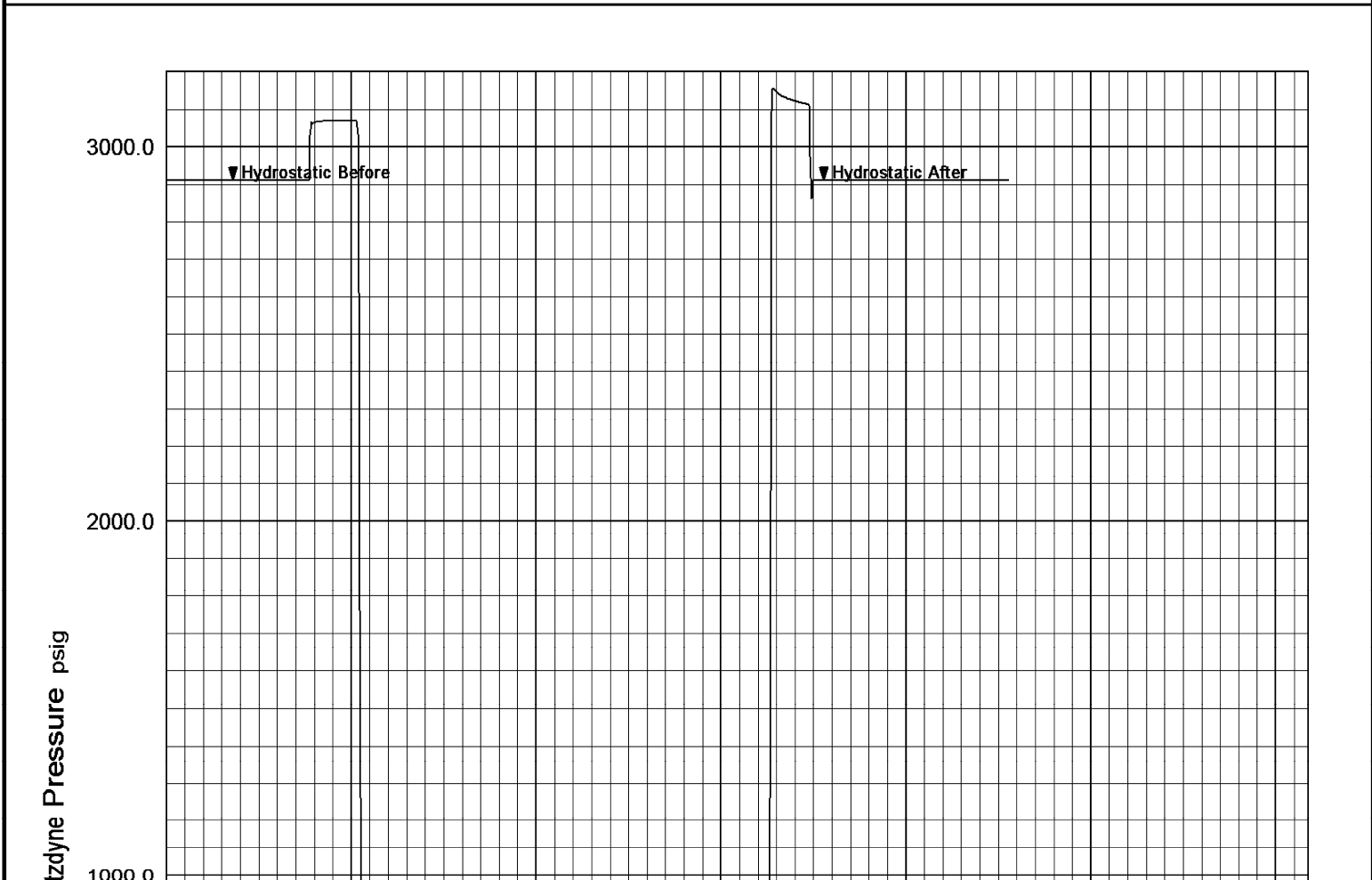
Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_010.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

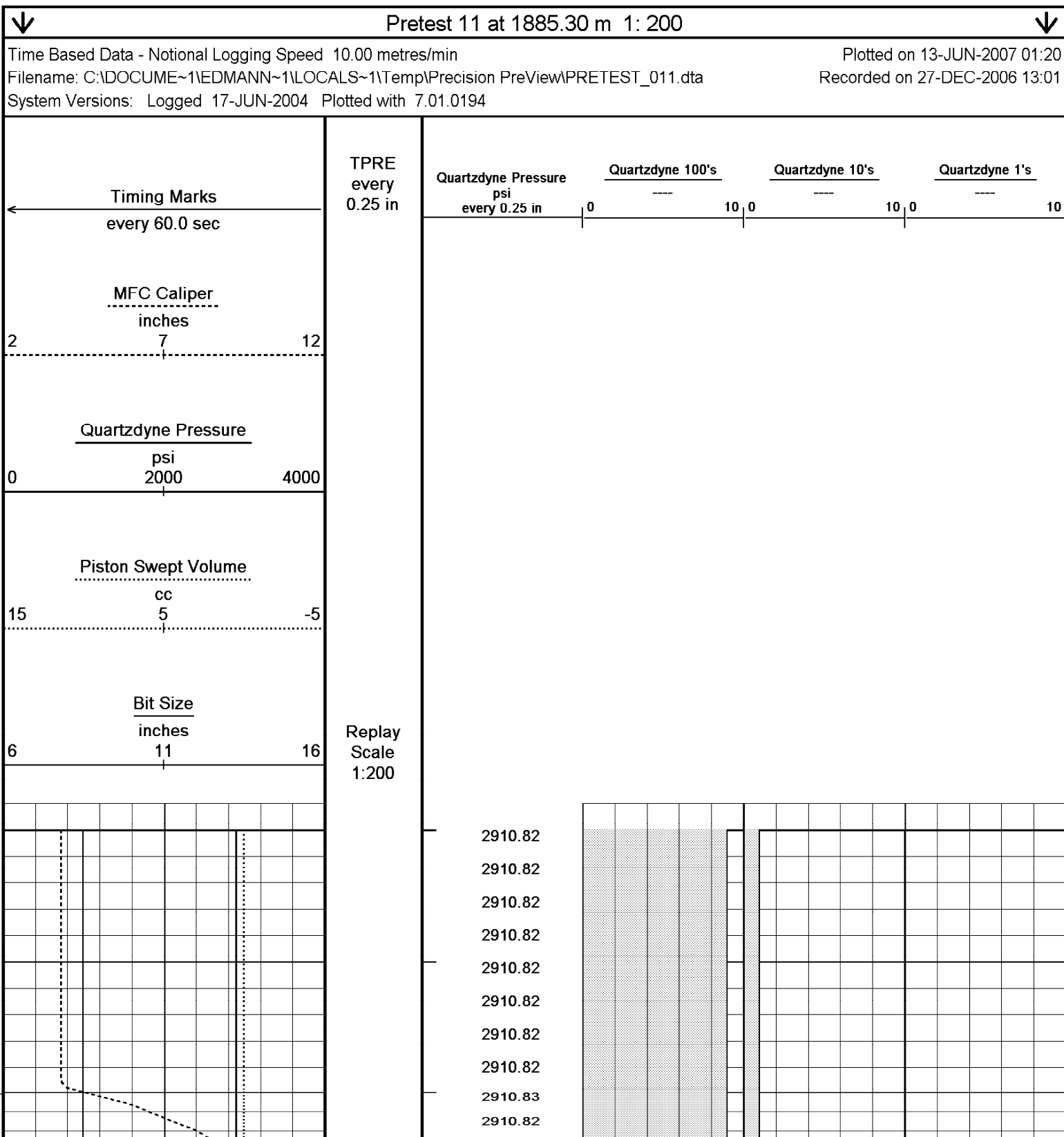
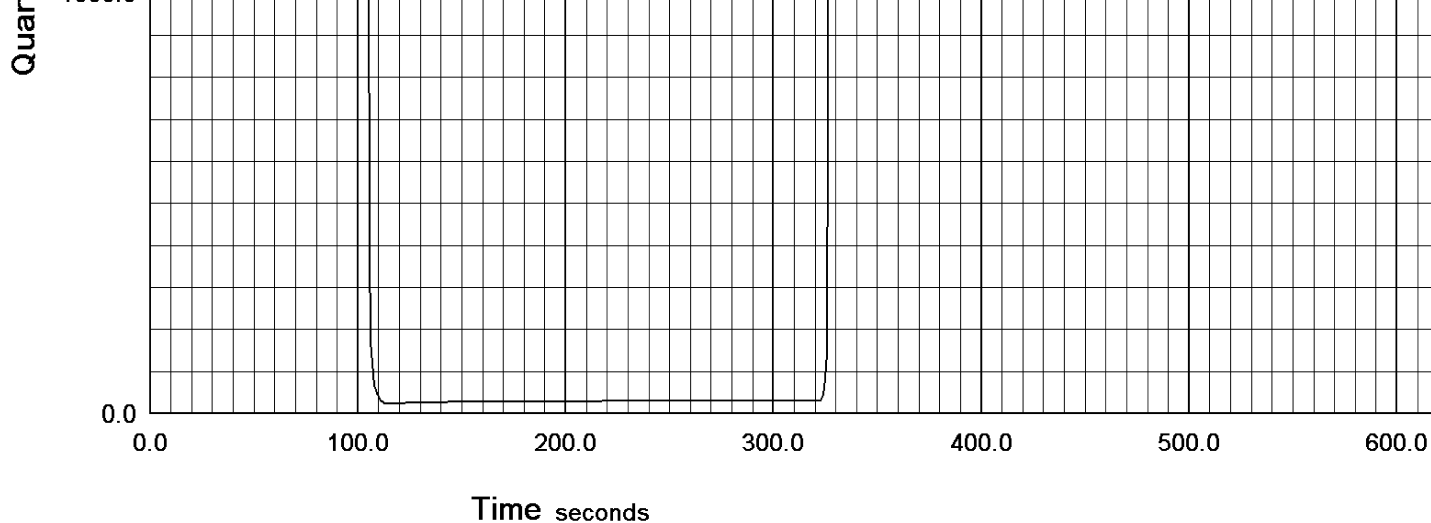
Plotted on 13-JUN-2007 01:20
Recorded on 27-DEC-2006 12:51

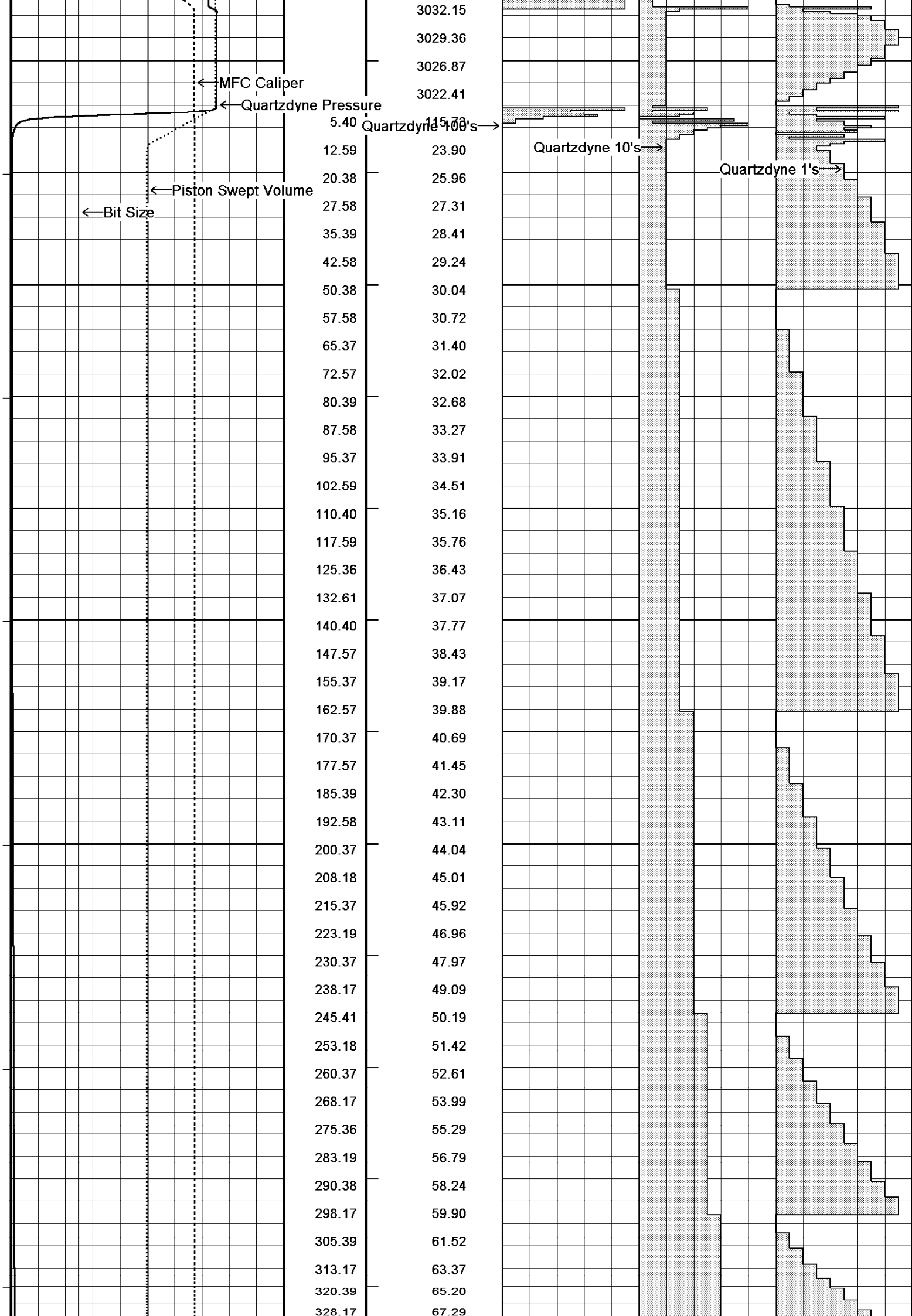
↑ Pretest 10 at 1884.50 m 1: 200 ↑

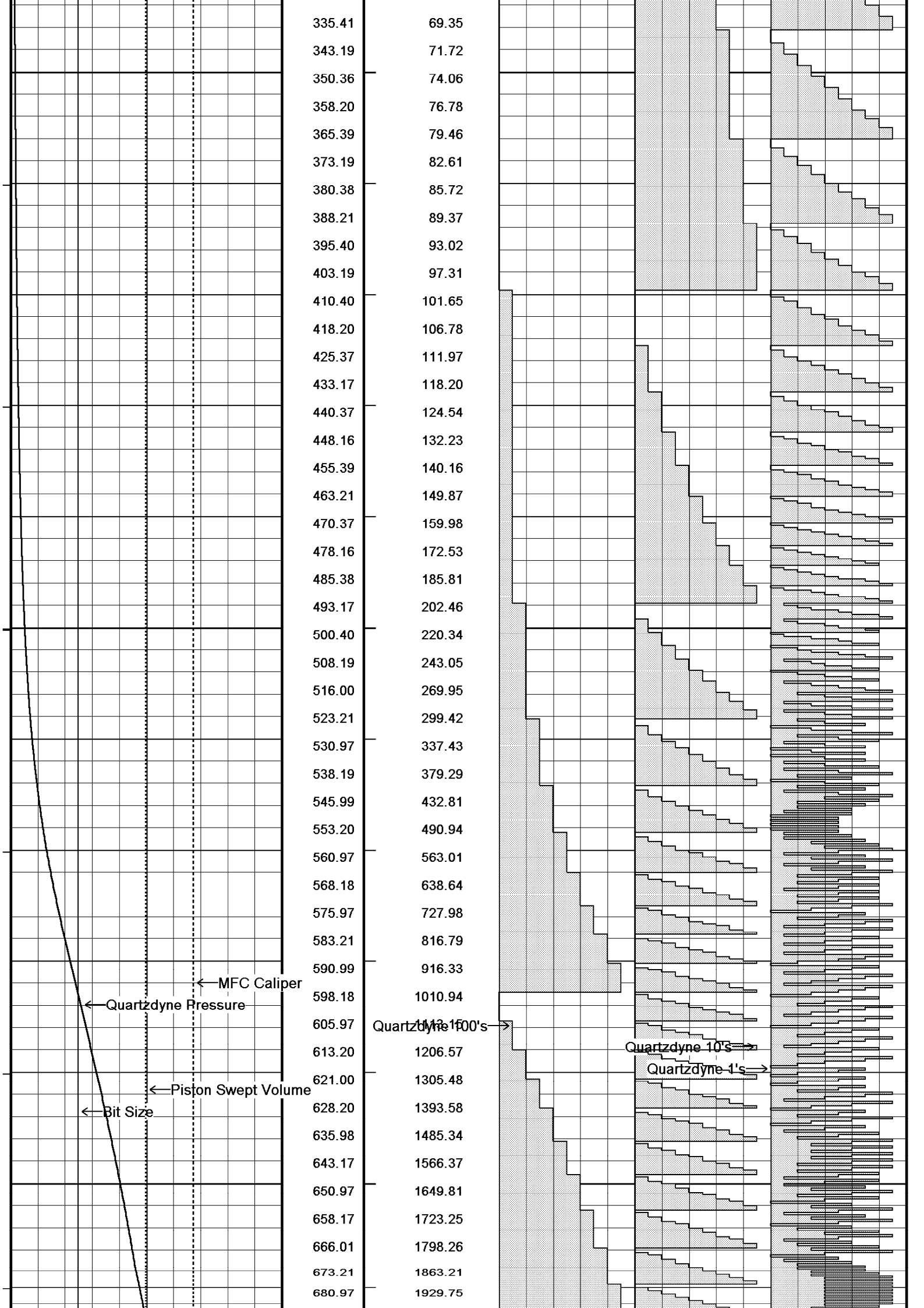
Pressure - Time Plot

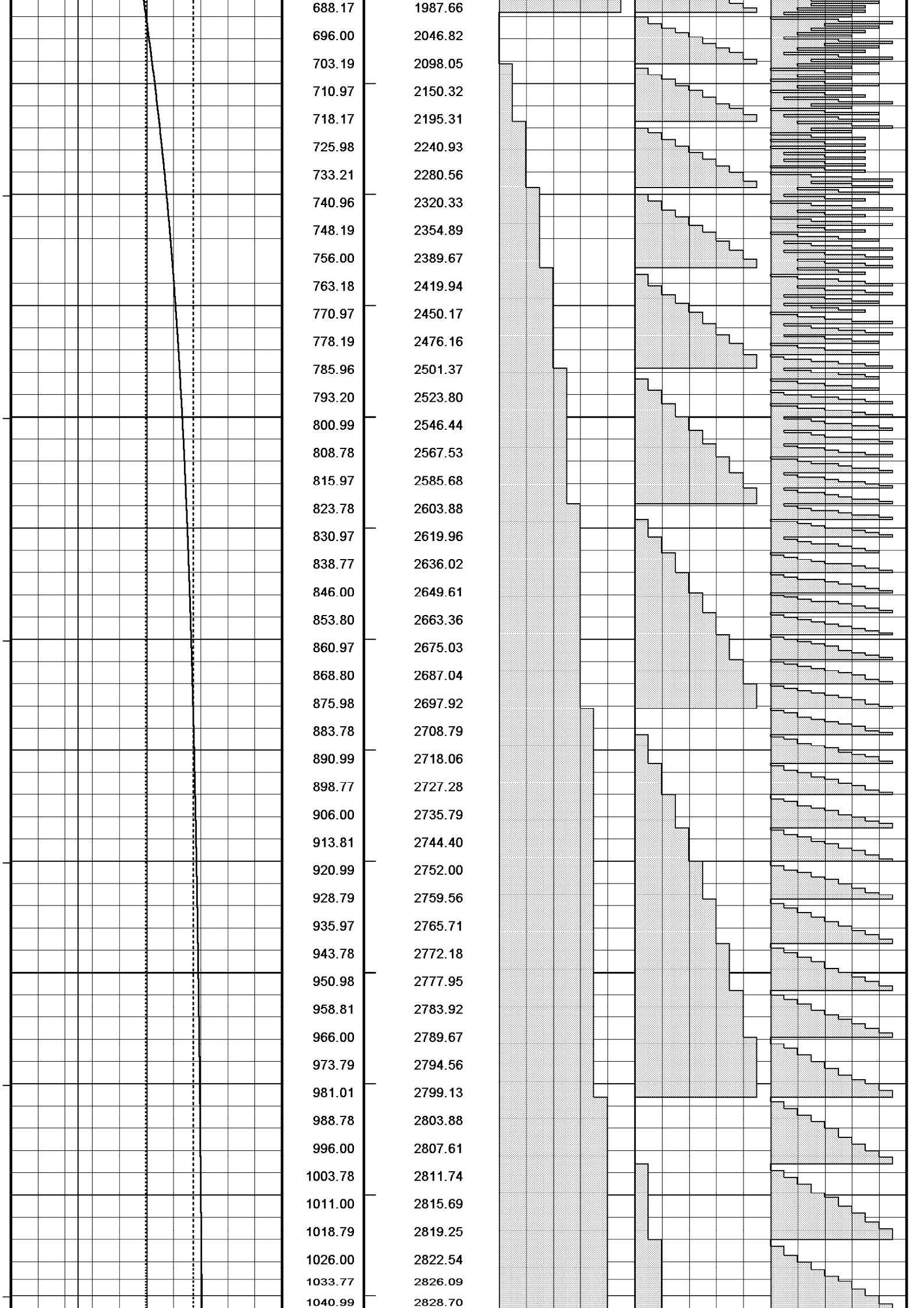
File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_010.dta File Date: 13-JUN-2007 06:20:20
Run Id: Pretest 10 at 1884.50 m Permeability 1 -999.2500 md, Permeability 2 -999.2500 md
Test Number: 11

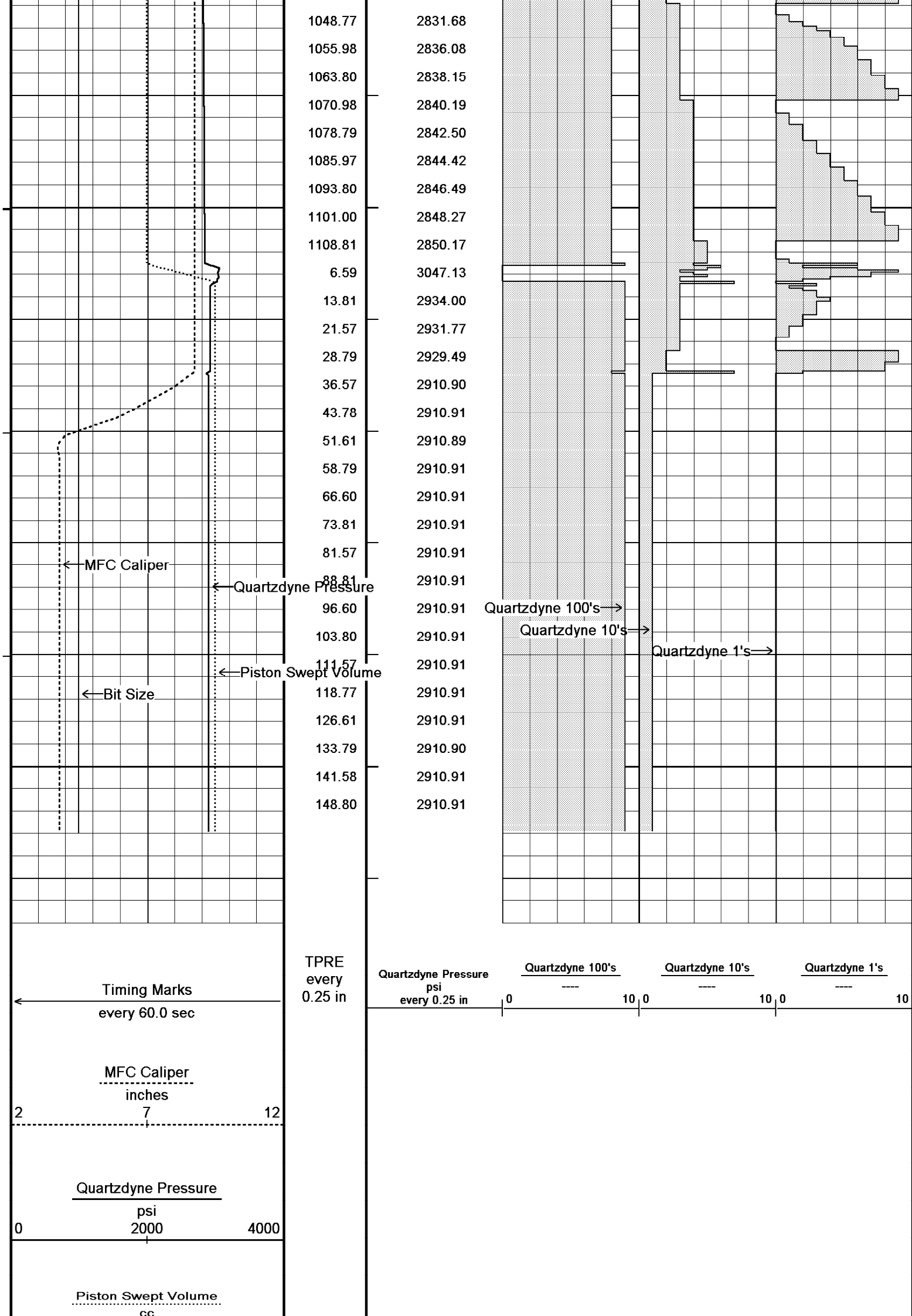












15

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 01:20

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

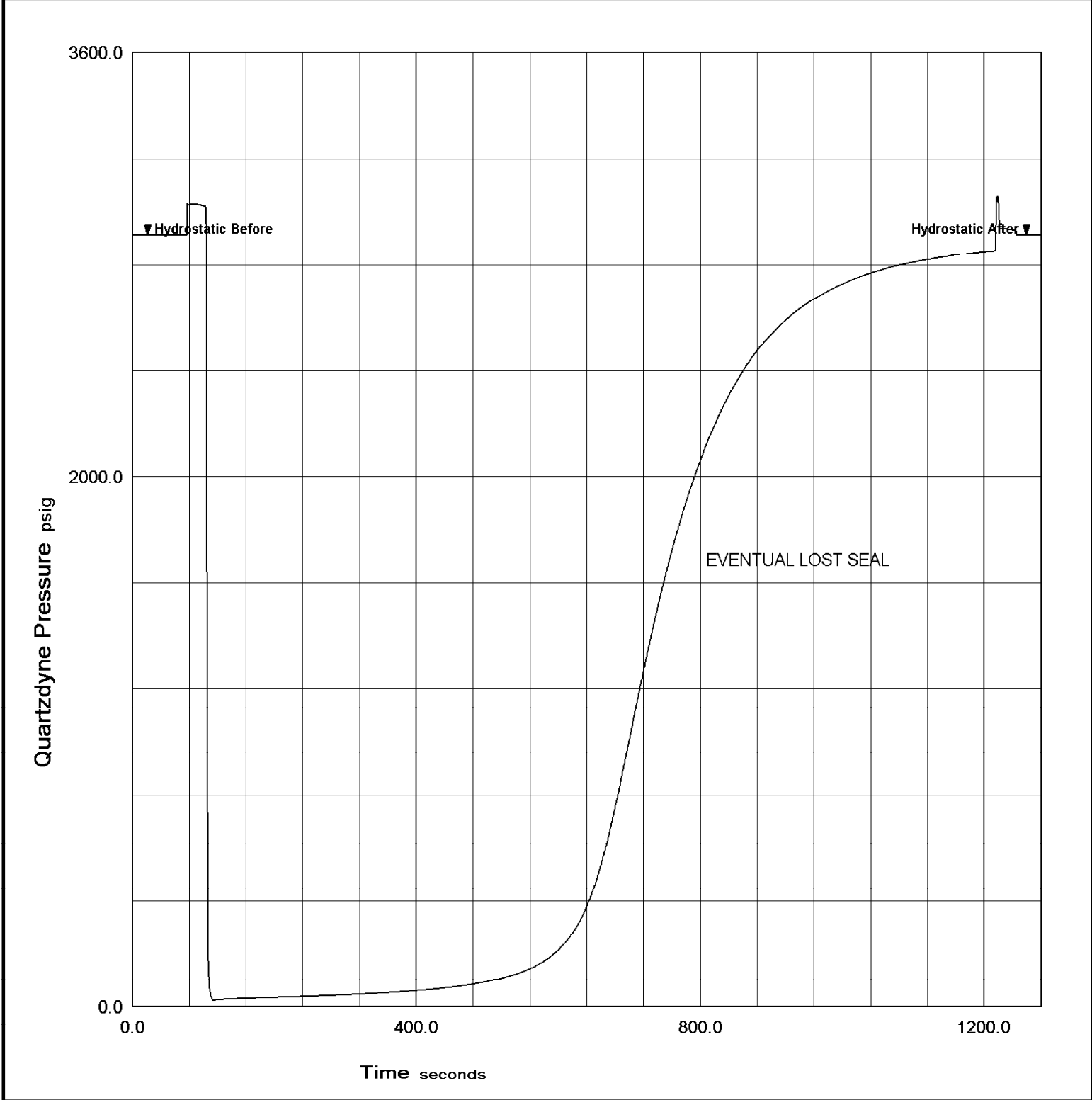
File: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_011.dta

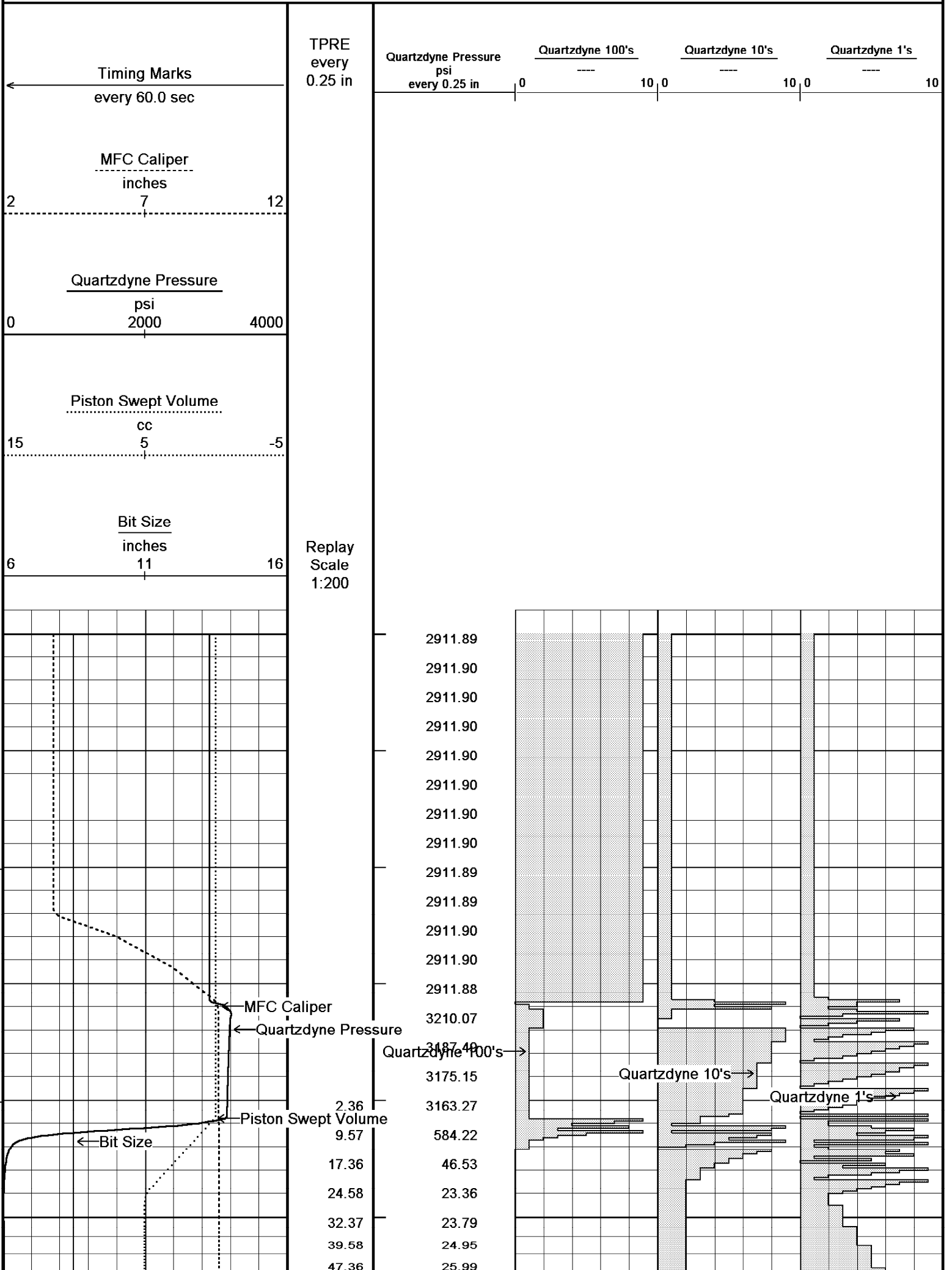
File Date: 13-JUN-2007 06:20:20

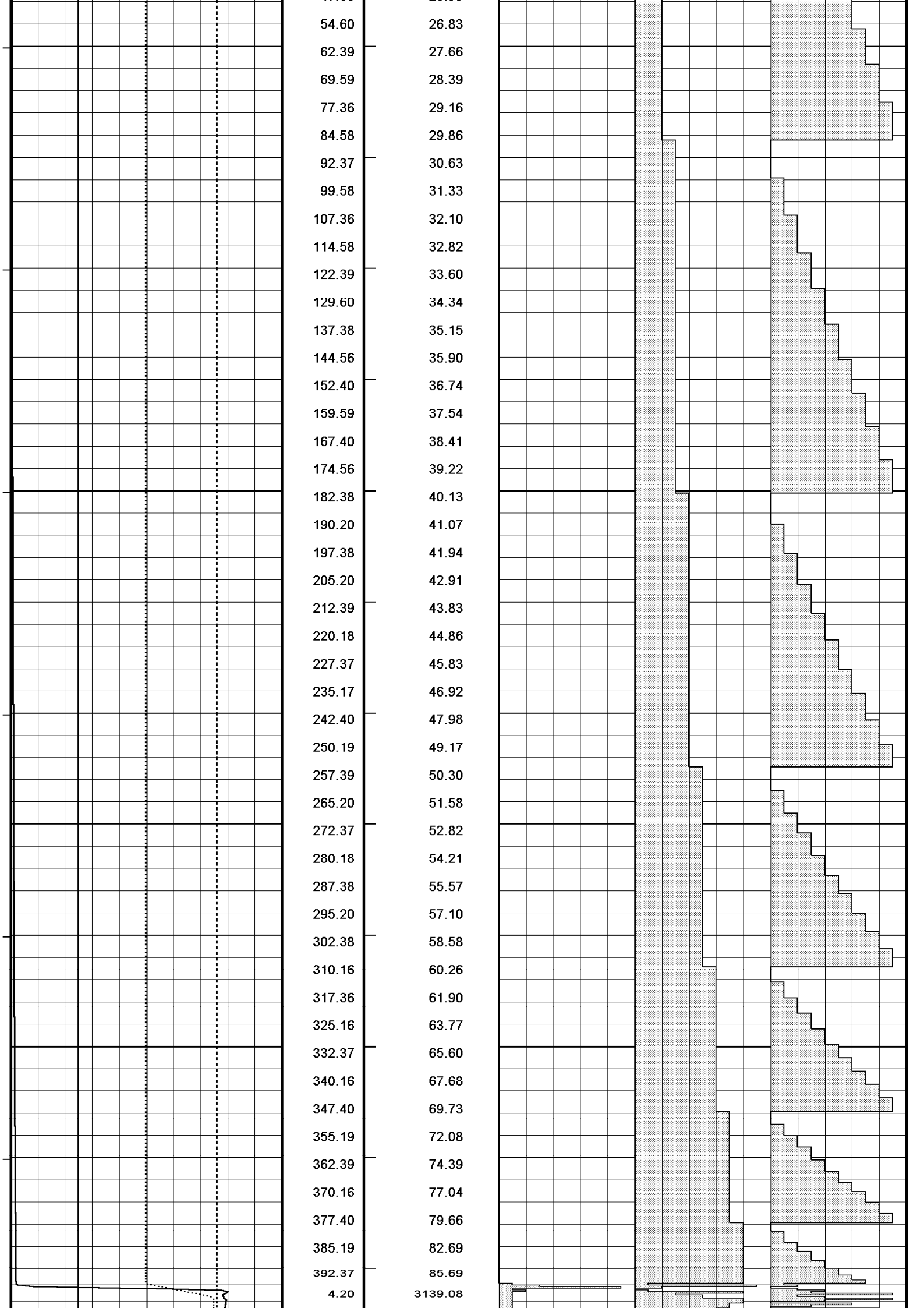
Run Id: Pretest 11 at 1885.30 m

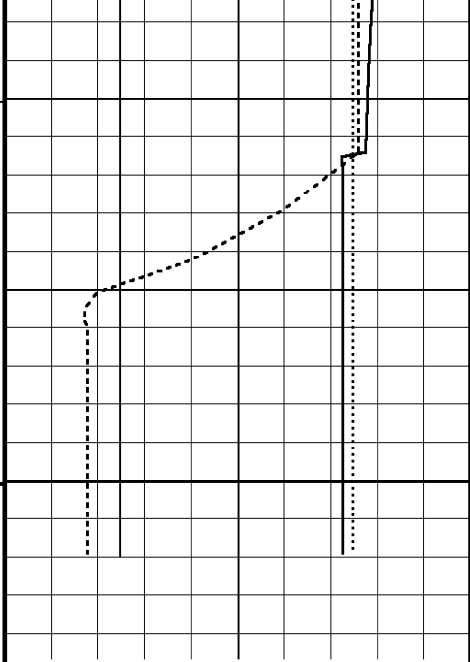
Test Number: 12

Permeability 1 -999.2500 md, Permeability 2-999.2500 md

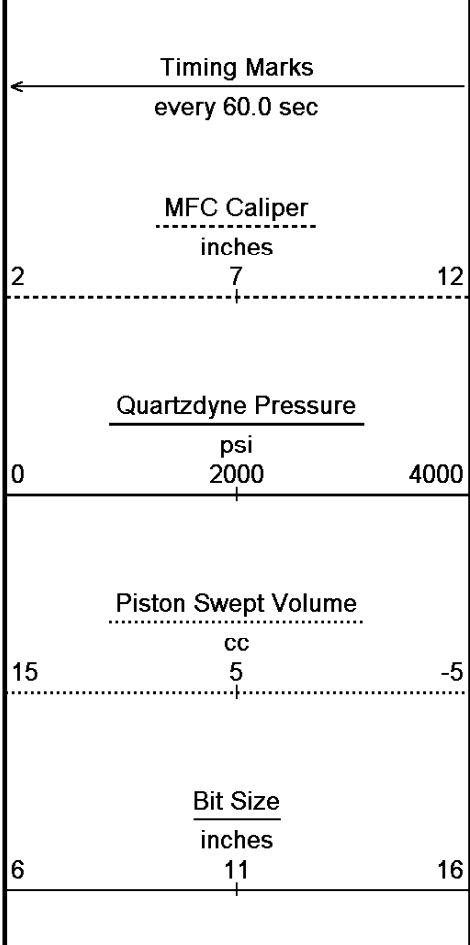
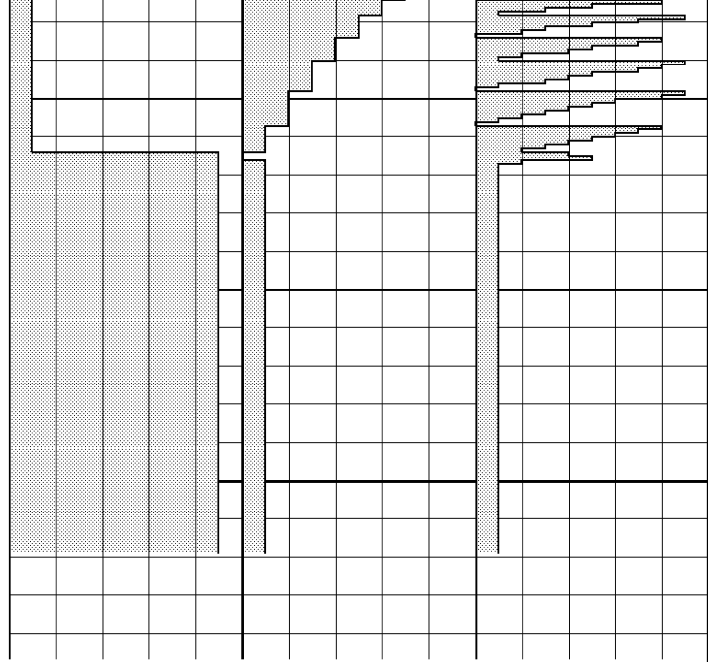




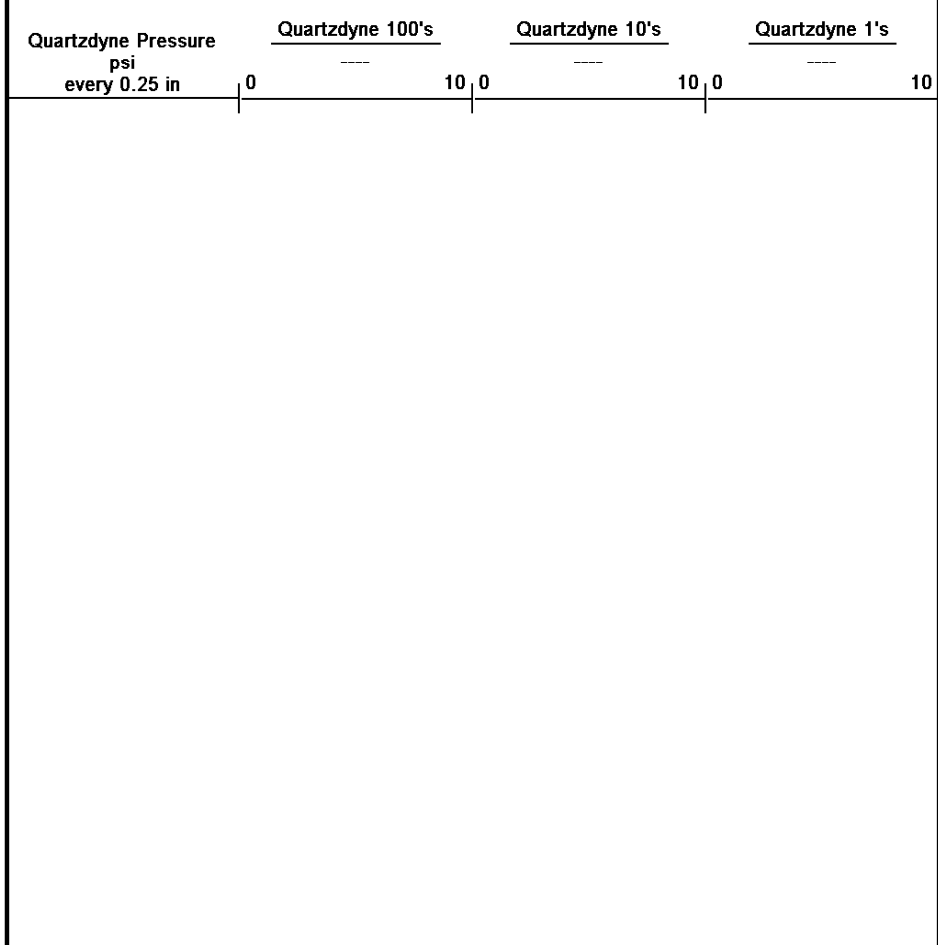




11.42	3161.22
19.19	3139.80
26.40	3124.64
34.20	2905.70
41.39	2911.66
49.21	2911.64
56.42	2911.63
64.18	2911.65
71.39	2911.66
79.18	2911.67
86.38	2911.68
94.20	2911.69



TPRE
every
0.25 in



Replay
Scale
1:200

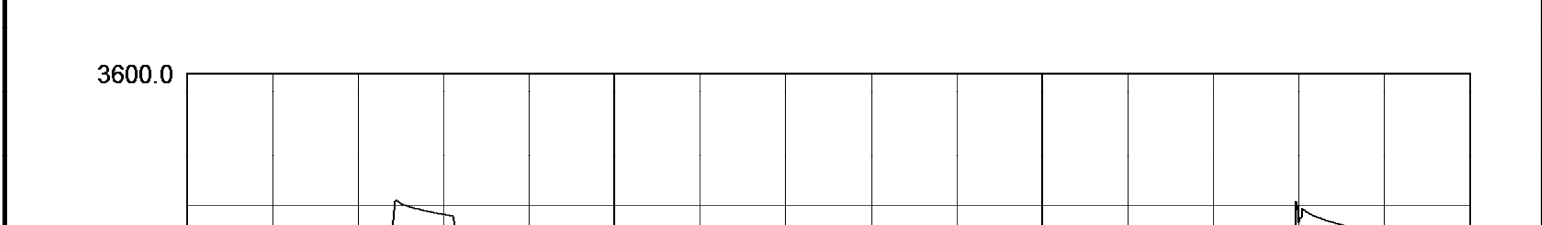
Time Based Data - Notional Logging Speed 10.00 metres/min
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_013.dta
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

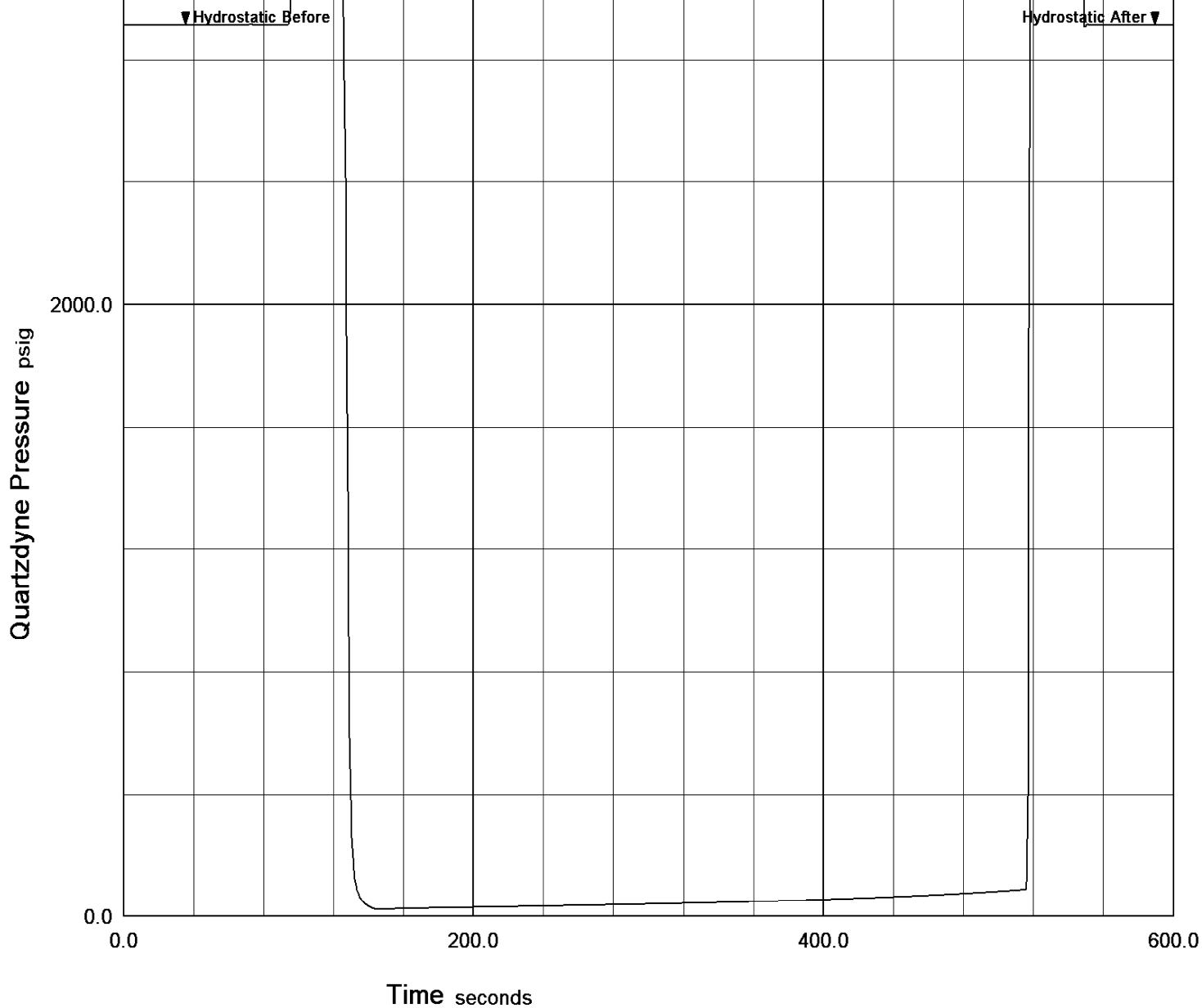
Plotted on 13-JUN-2007 01:20
Recorded on 27-DEC-2006 13:31

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 File Date: 13-JUN-2007 06:20:20
Run Id: Pretest 13 at 1885.98 m
Test Number: 14 Permeability 1 -999.2500 md, Permeability 2-999.2500 md



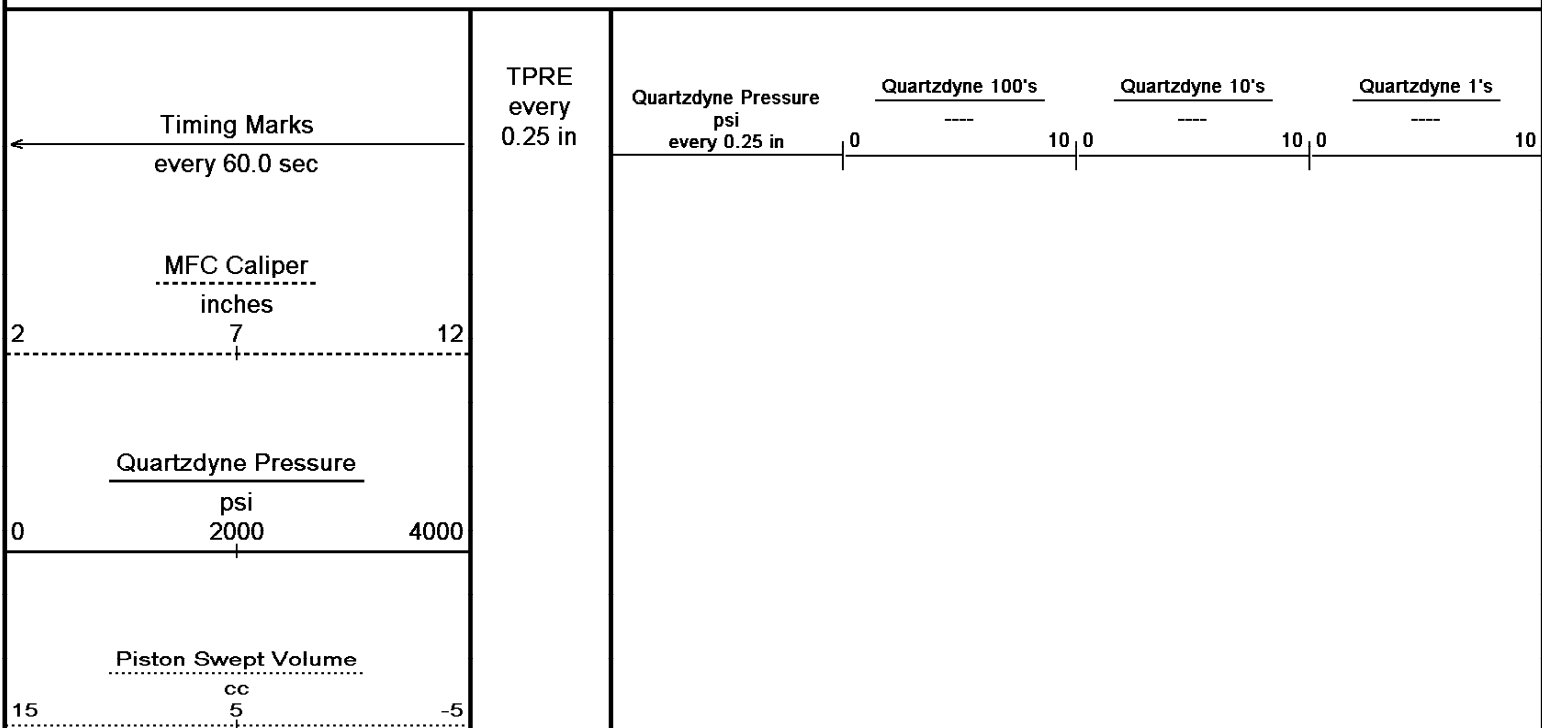


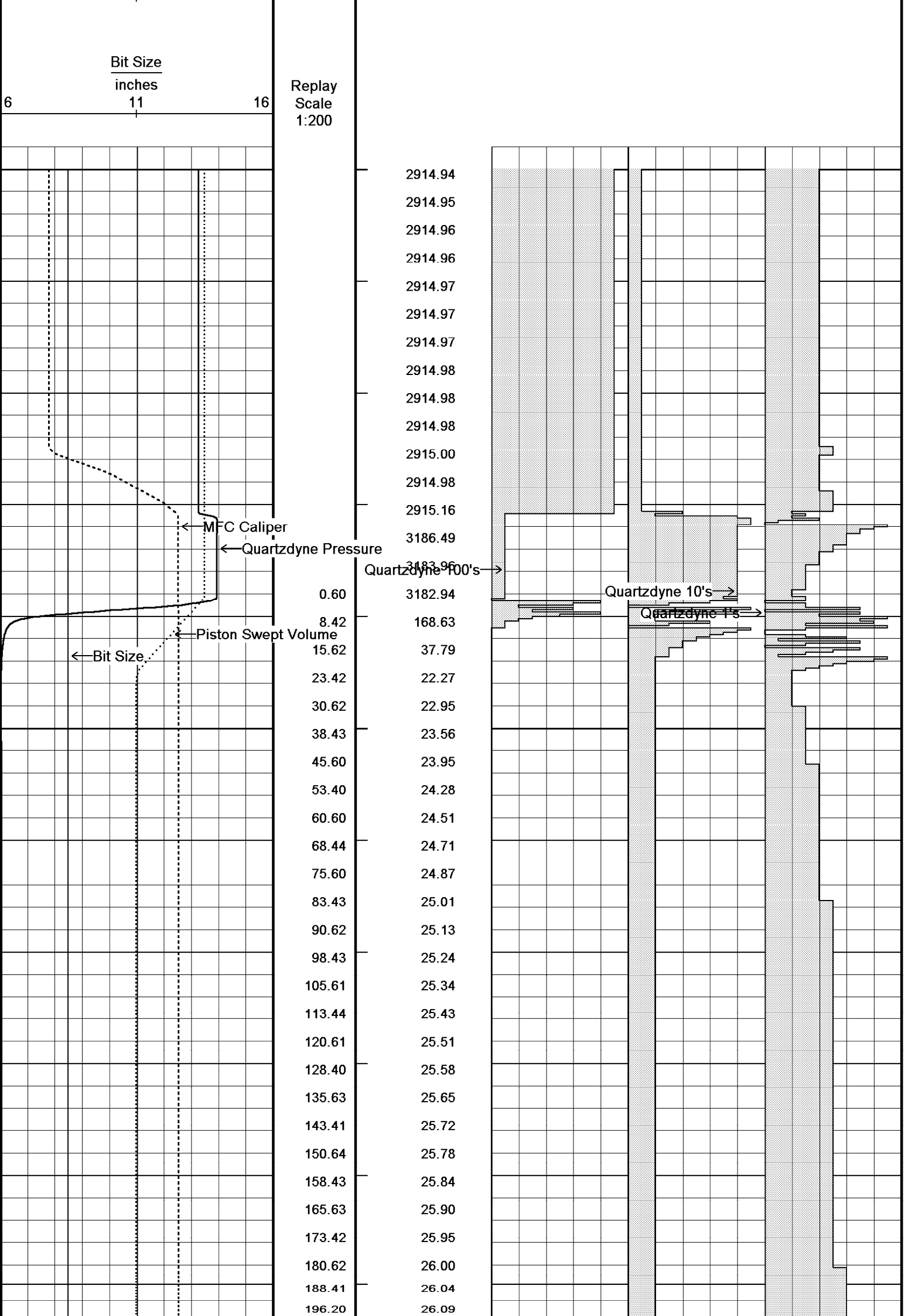
↓ Pretest 14 at 1888.01 m 1: 200 ↓

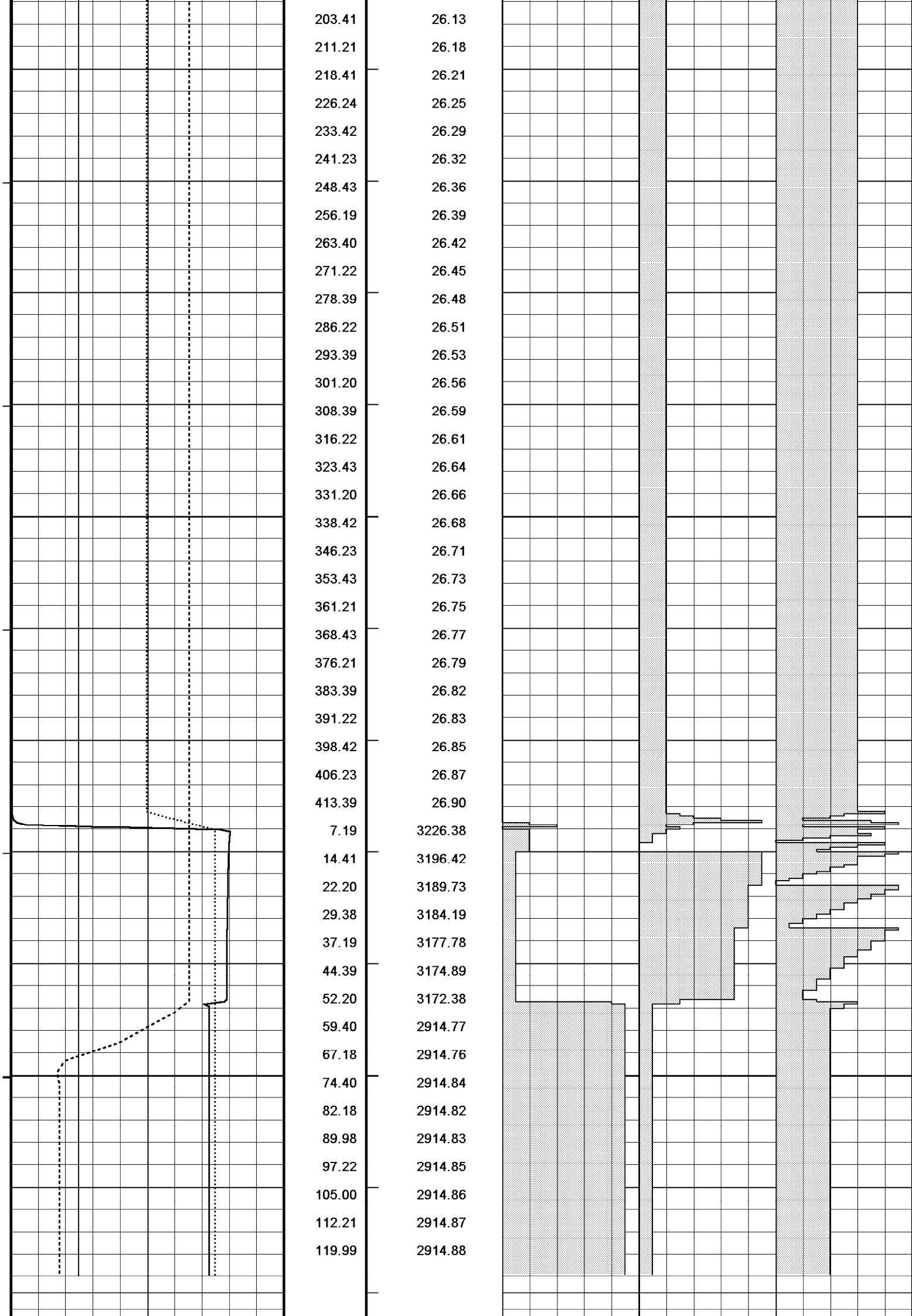
Time Based Data - Notional Logging Speed 10.00 metres/min Plotted on 13-JUN-2007 01:20

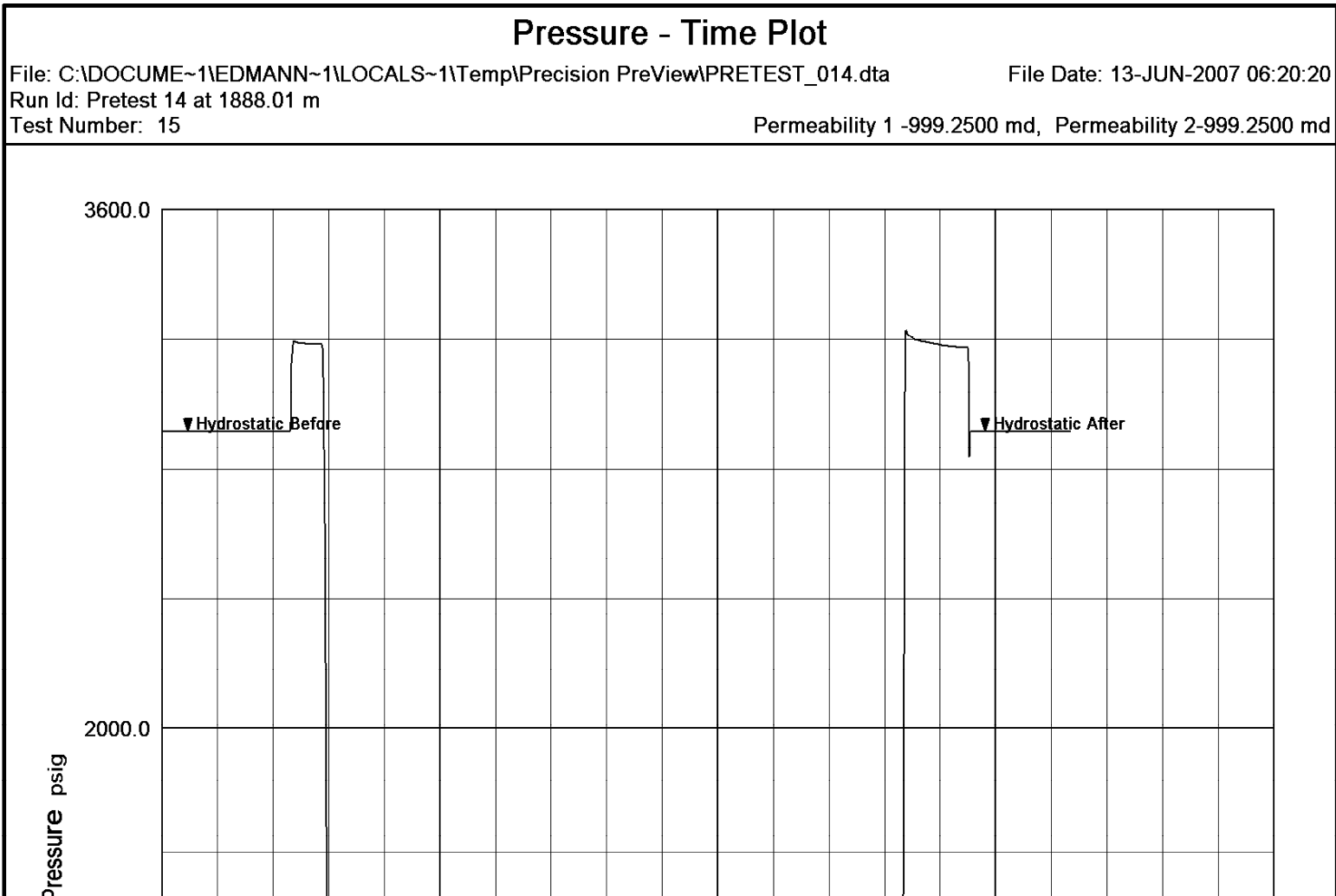
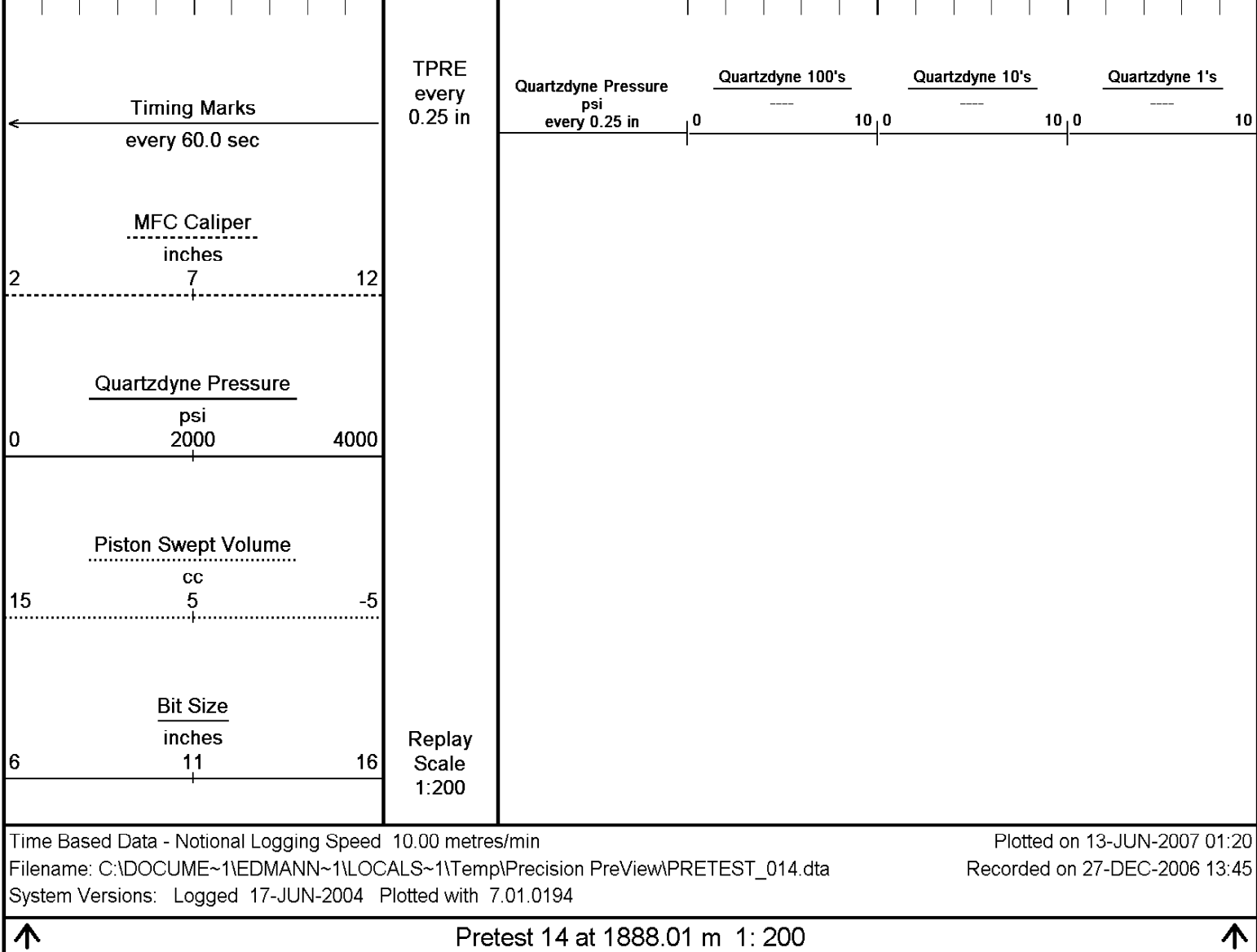
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_014.dta Recorded on 27-DEC-2006 13:45

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

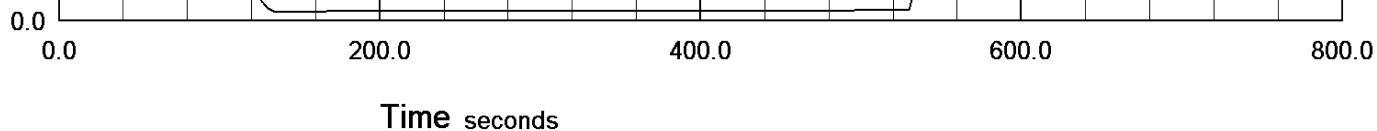








Quartzdyne P



Pretest 16 at 1889.30 m 1: 200



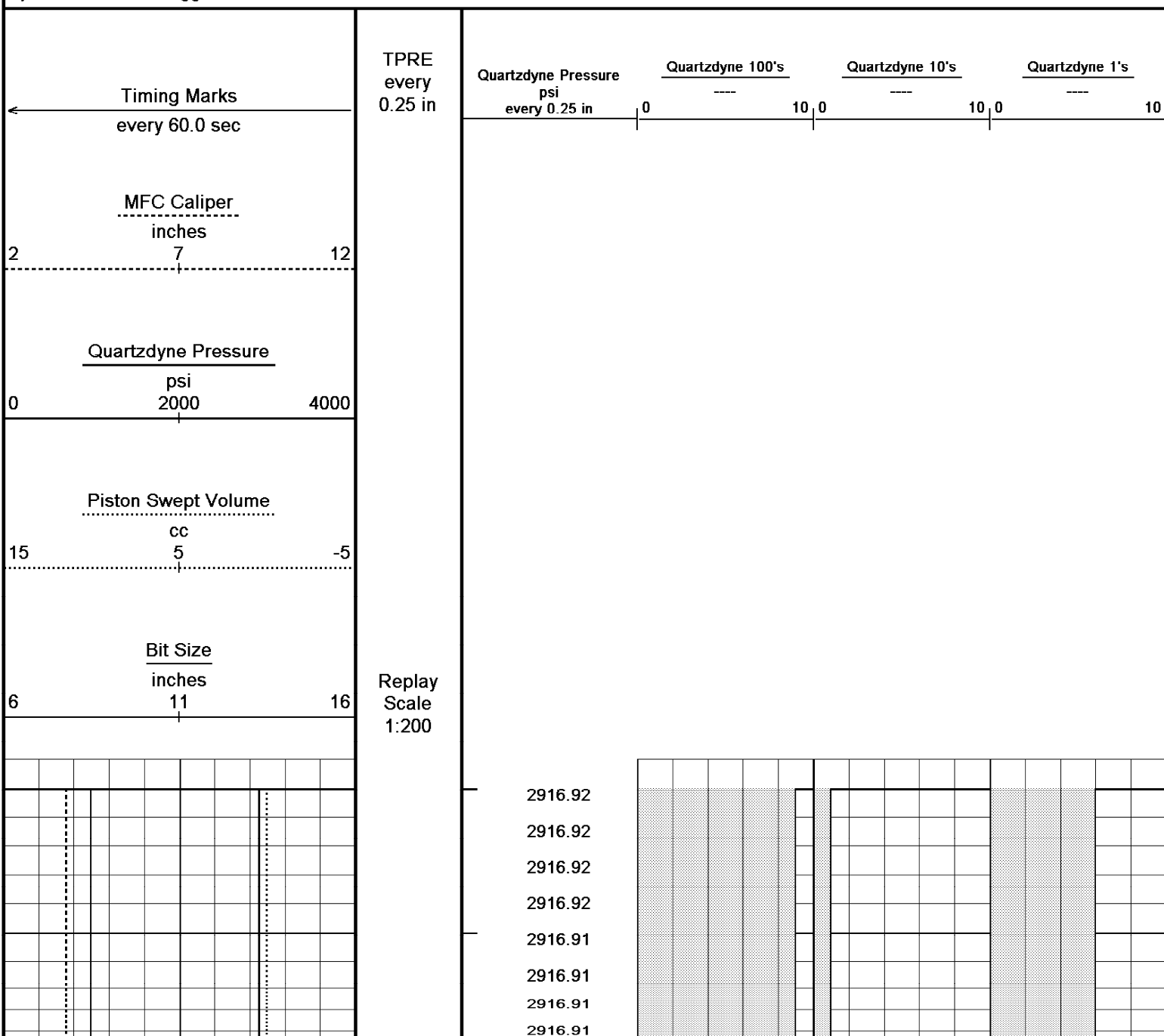
Time Based Data - Notional Logging Speed 10.00 metres/min

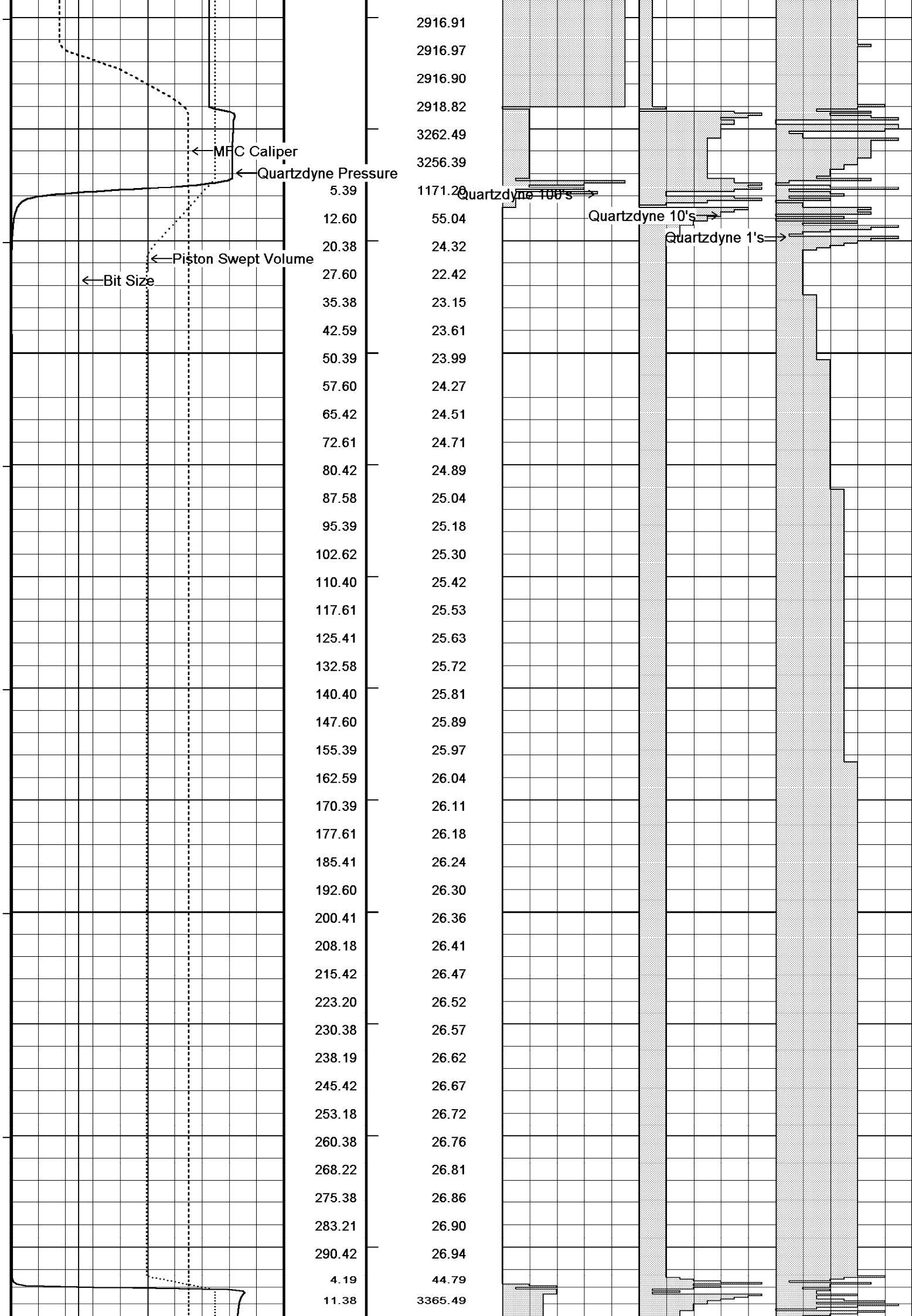
Plotted on 13-JUN-2007 01:20

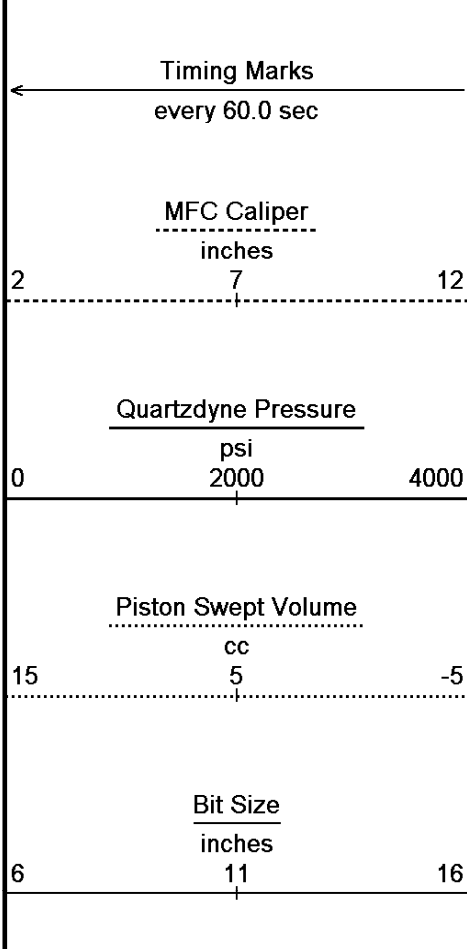
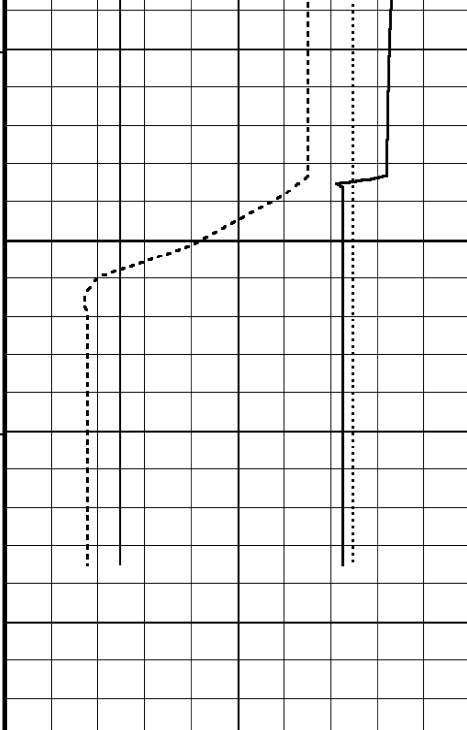
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\PRETEST_016.dta

Recorded on 27-DEC-2006 14:05

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







TPRE
every
0.25 in

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

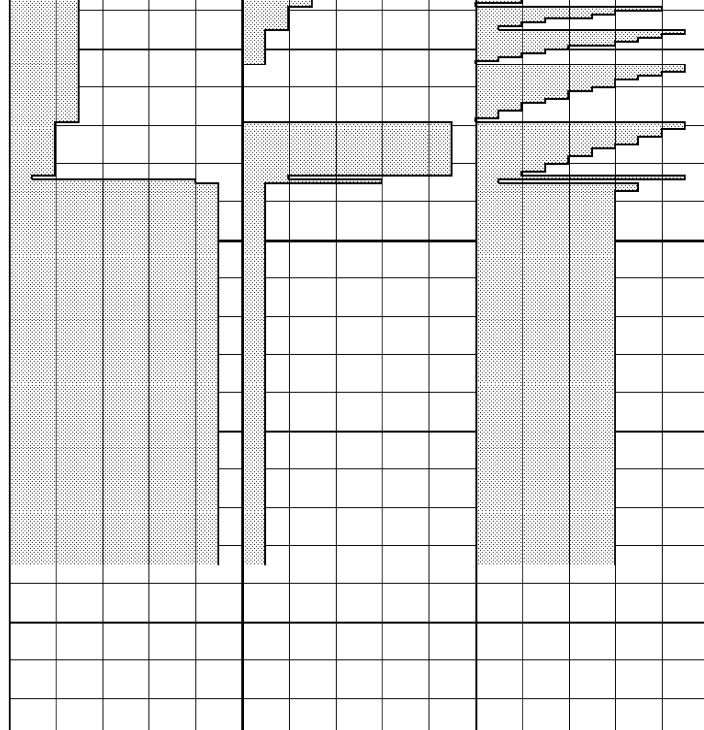
Quartzdyne Pressure
psi
every 0.25 in

Quartzdyne 100's

Quartzdyne 10's

Quartzdyne 1's

0 10 0 10



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_016.dta
System Versions: Logged 17-JUN-2004 Processed 17-JUN-2004 Plotted with 7.01.0194

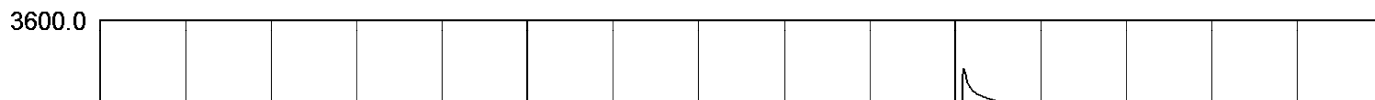
Plotted on 13-JUN-2007 01:20
Recorded on 27-DEC-2006 14:05

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 06:20:20
Permeability 1 -999.2500 md, Permeability 2-999.2500 md



Quartzdyne Pressure psig

2000.0

0.0

▼ Hydrostatic Before

0.0

200.0

400.0

600.0

Time seconds

▼ Hydrostatic After

GAMMA TIE IN at 1830 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_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 01:20

Recorded on 27-DEC-2006 10:23

Recorded on 27-DEC-2006 04:16

Timing Marks
every 60.0 sec

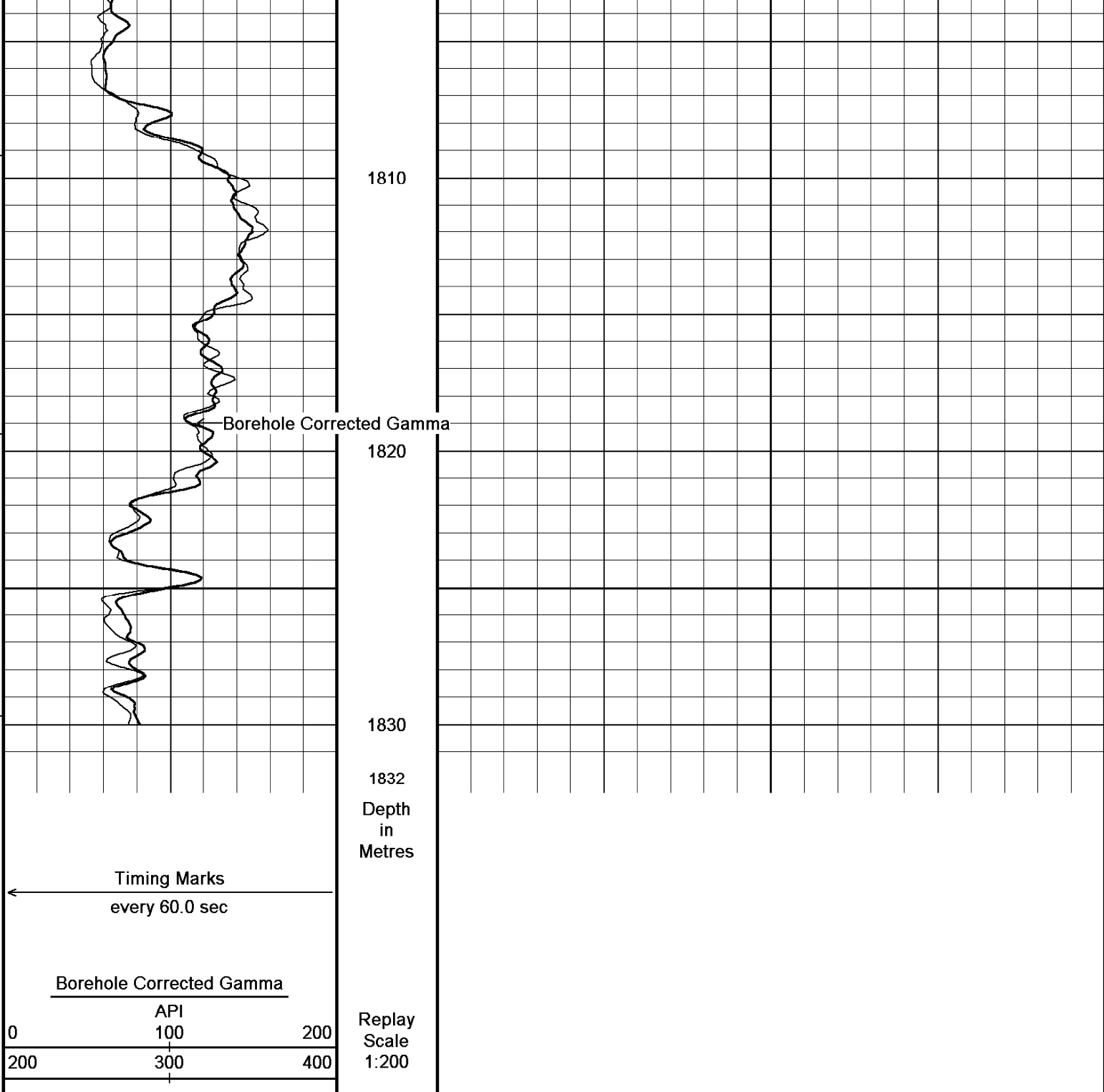
Borehole Corrected Gamma

0 100 200
200 300 400

Depth
in
Metres

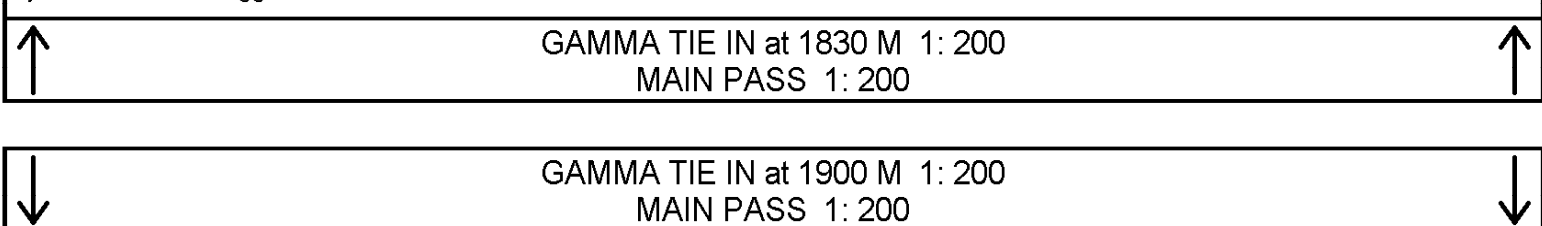
Replay
Scale
1:200

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

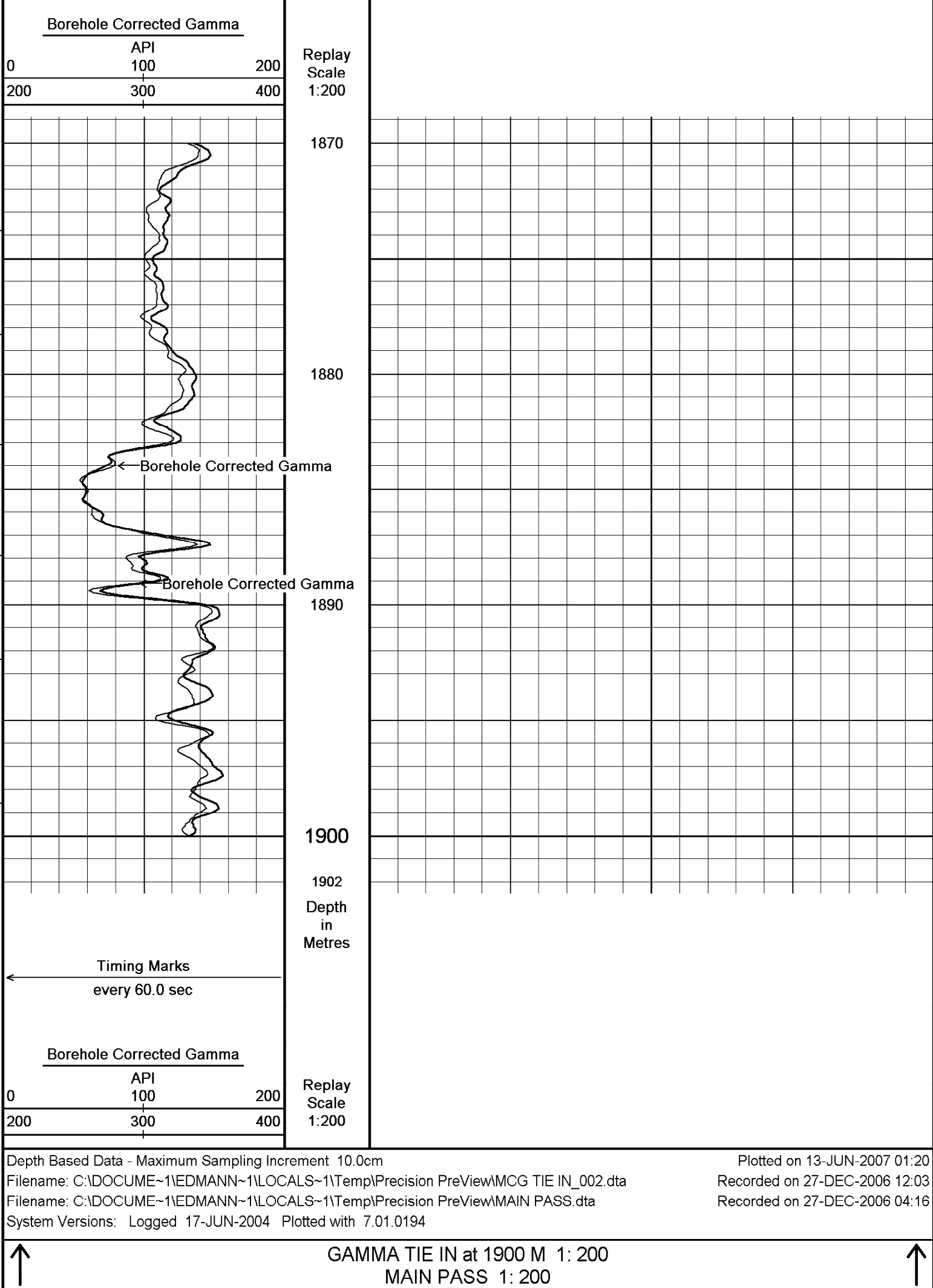
Plotted on 13-JUN-2007 01:20
Recorded on 27-DEC-2006 10:23
Recorded on 27-DEC-2006 04:16



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 01:20
Recorded on 27-DEC-2006 12:03
Recorded on 27-DEC-2006 04:16





BEFORE SURVEY CALIBRATION

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

Calibration Date	17-DEC-02	0
Base Check Date		3
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	0.000000000000e+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

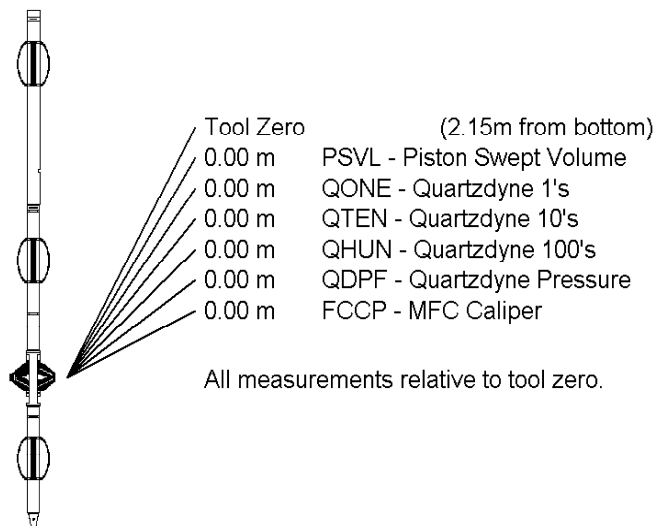
Last Edited on 27-DEC-2006,07:59

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



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