



DRILLING LOG



FROM : (mt) 980

TO : (mt) 3580

SCALE : 1/ 1000

Well Name : MARLIN A-6A

Company : ESSO AUSTRALIA

Country : Australia

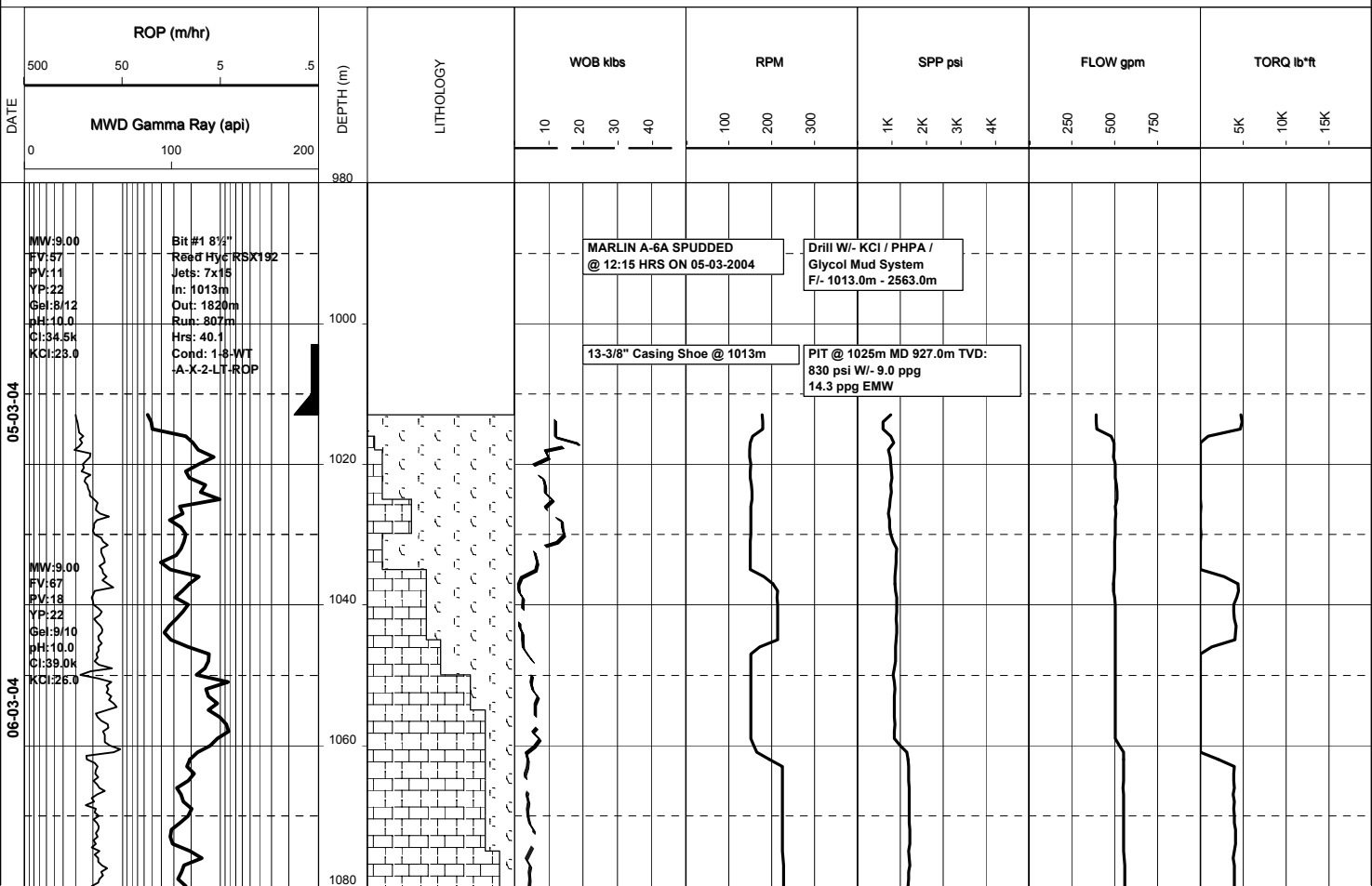
RT-MSL : 27.91 m

Final TD : 3563.0 m

RT-SEABED : 86.91 m

Final TVD : 2698.45 m

Generated by ALS Package



05-03-04

06-03-04

MW:9.10
FV:65
PV:16
YP:30
Gel:9/12
pH:10.5
Cl:37.0K
KCl:24.5

MW:9.20
FV:68
PV:19
YP:34
Gel:10/14
pH:9.9
Cl:37.5K
KCl:24.5

1100

1120

1140

1160

1180

1200

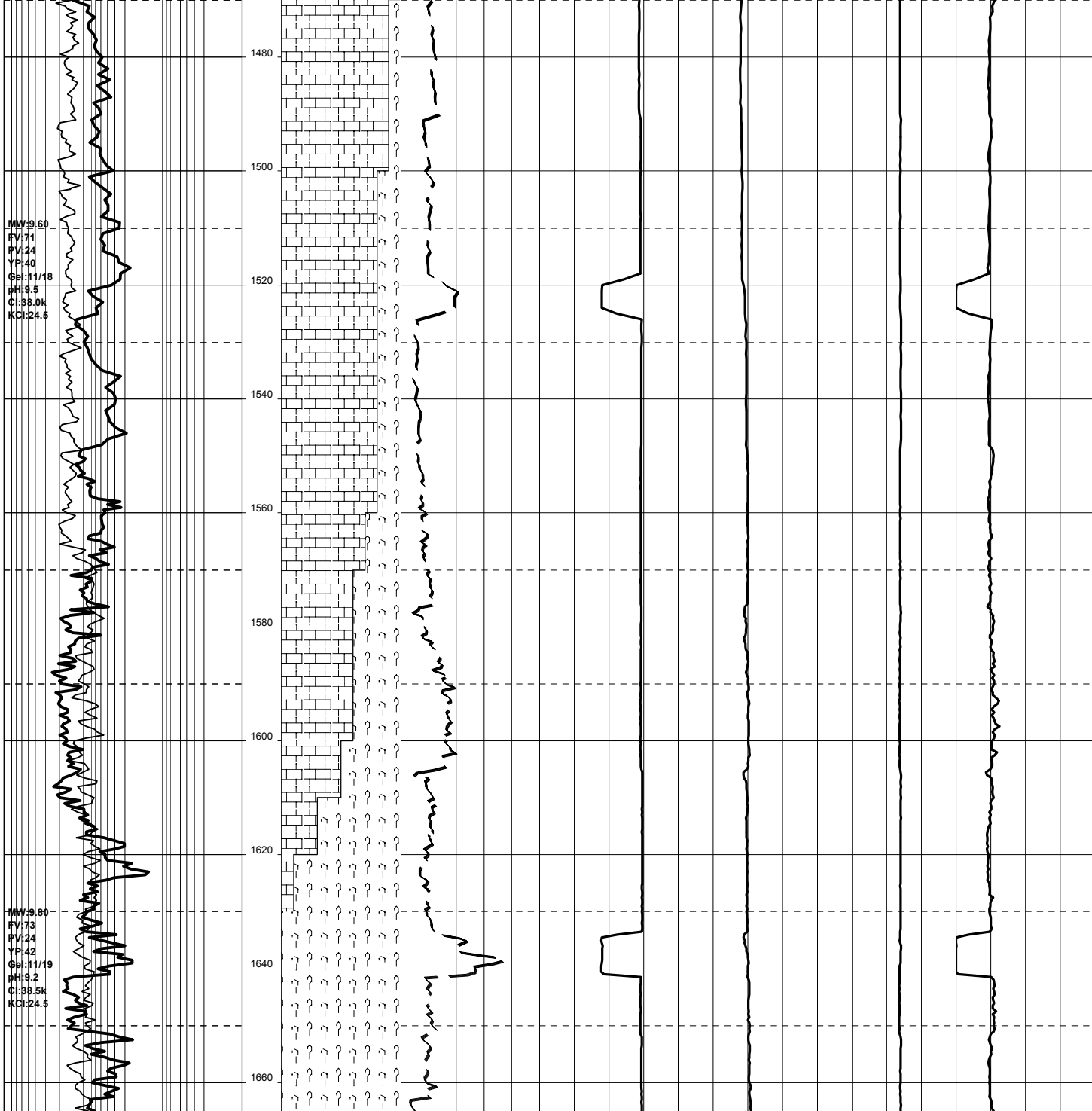
1220

1240

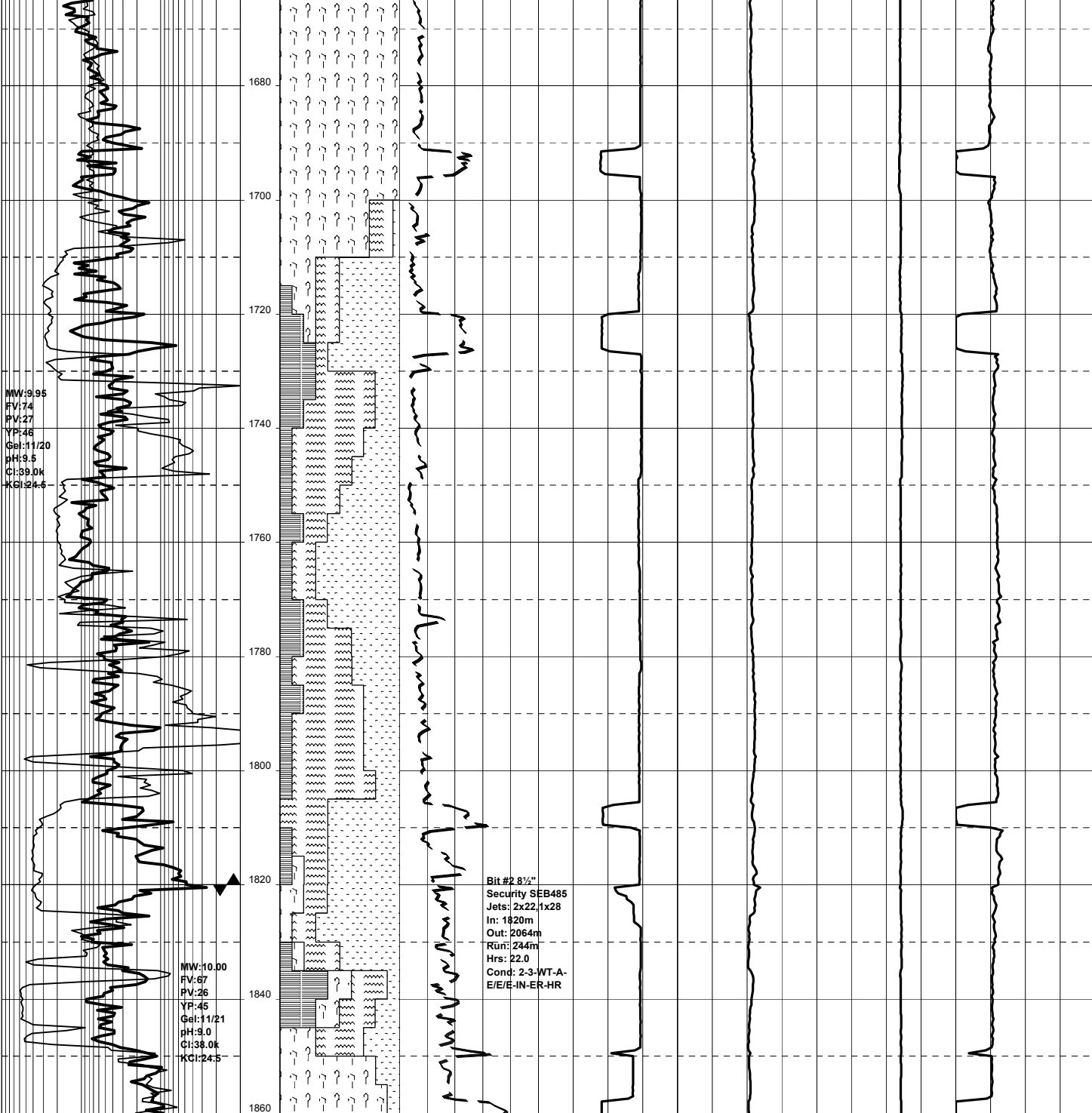
1260

07-03-04



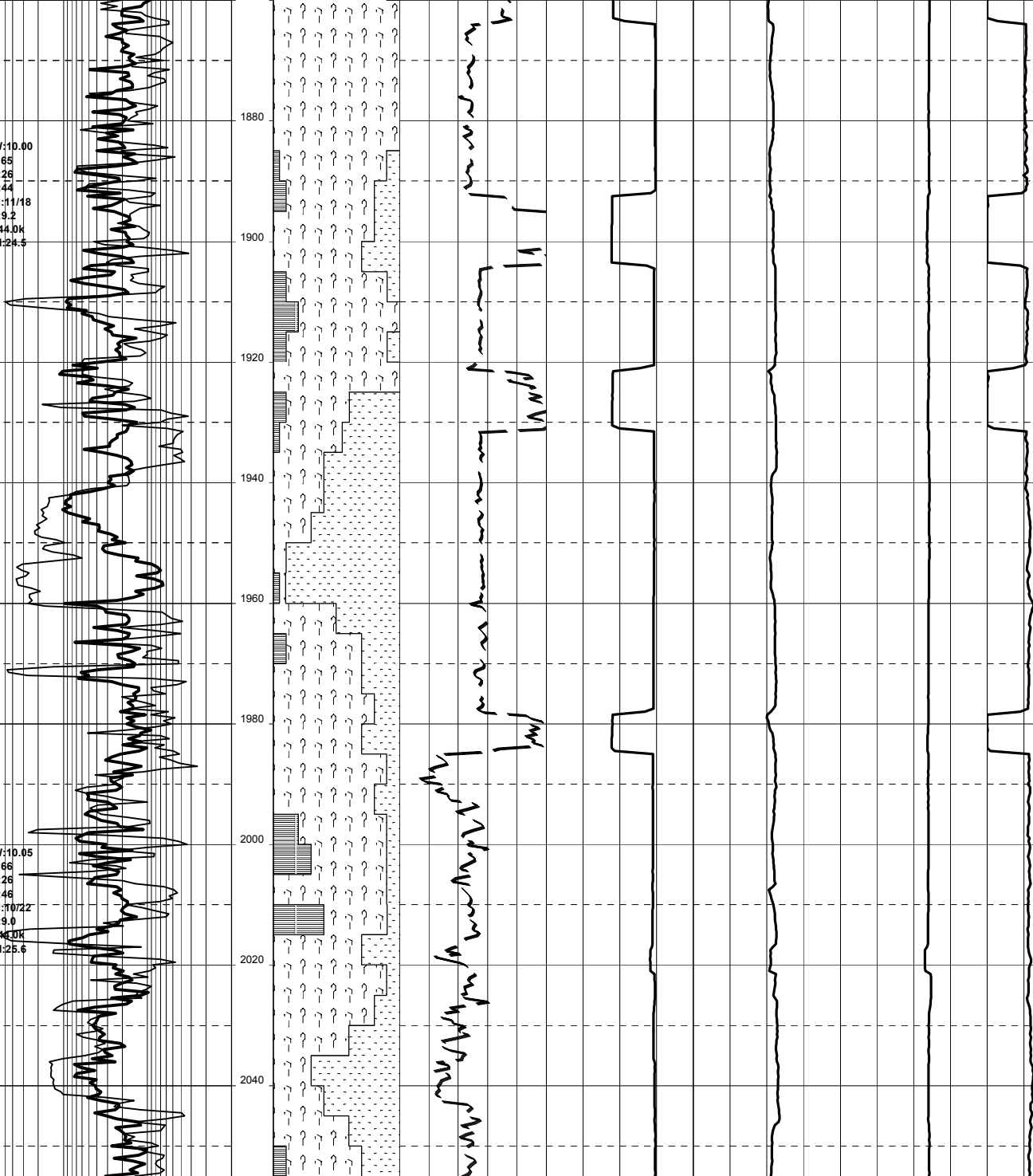


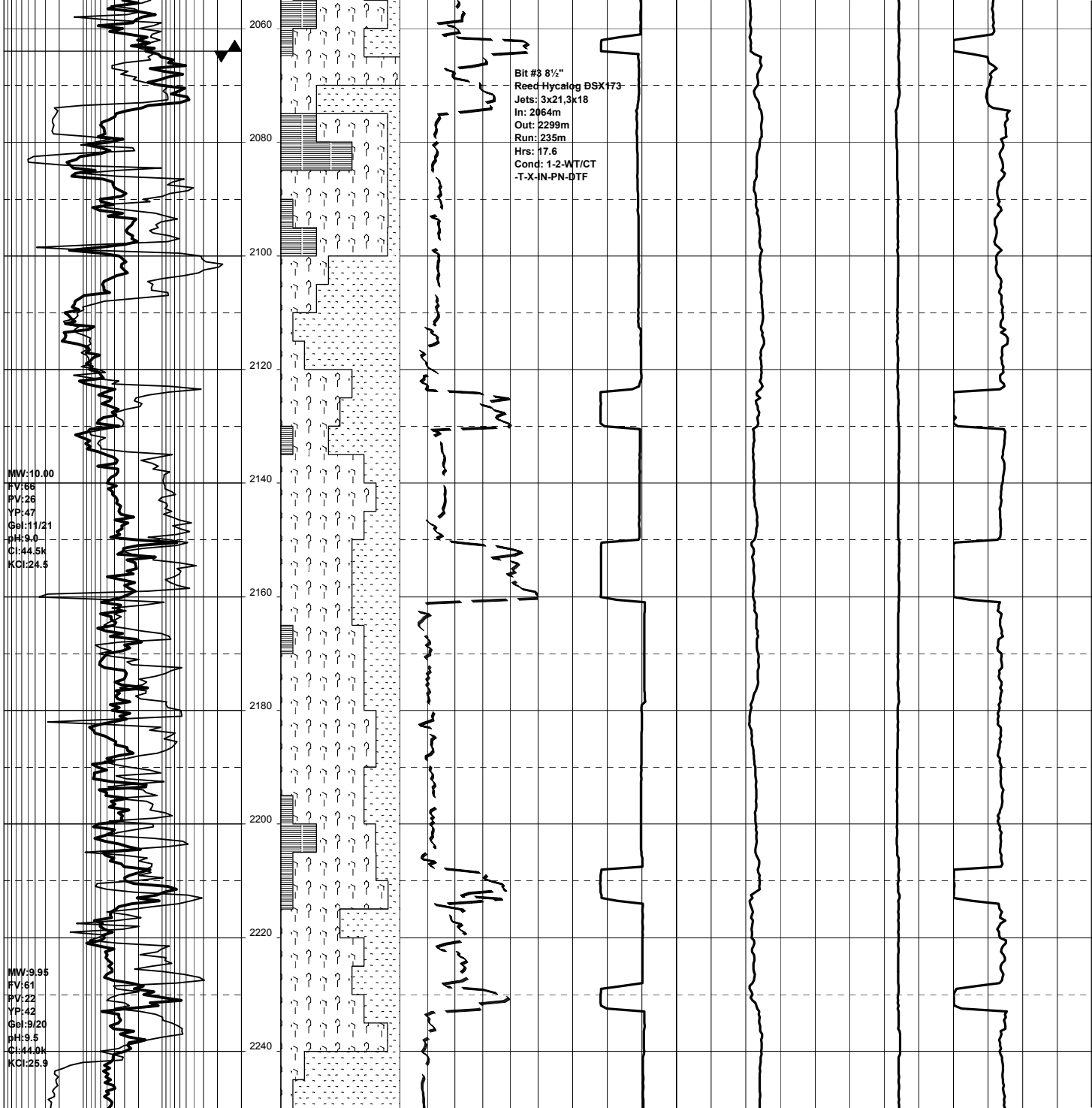
08-03-04



MMV:10.00
FV:65
PV:26
YP:44
Gbl:11/18
pH:9.2
Cl:44.0k
KCl:24.5

MMV:10.05
FV:66
PV:26
YP:46
Gbl:10/22
pH:9.0
Cl:44.0k
KCl:25.6

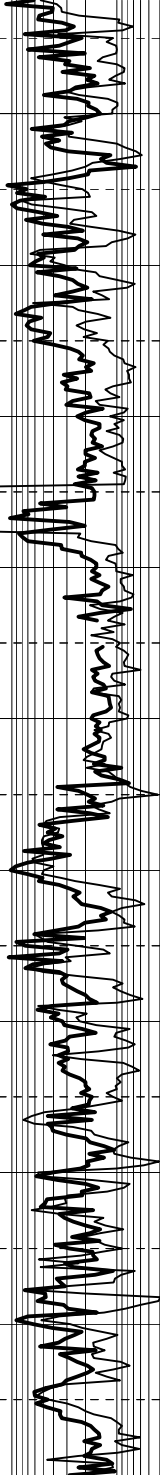




15-03-04

WWV:10.05
FV:64
PV:21
YP:43
Gal:10/19
pH:8.9
C:41.2k
KCl:24.0

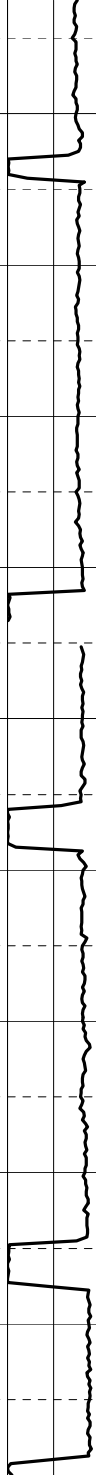
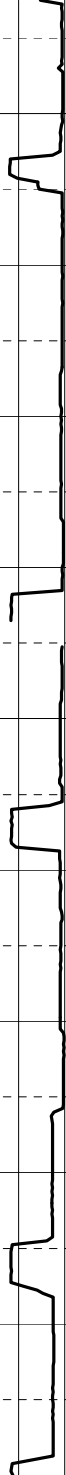
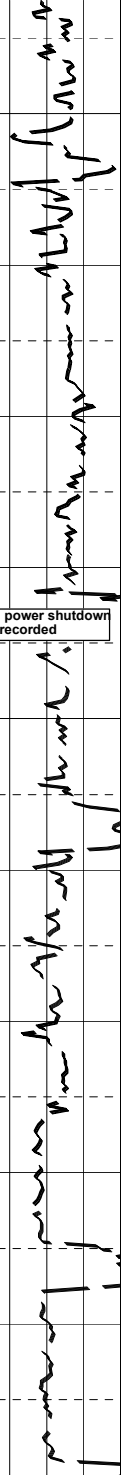
WWV:10.05
FV:61
PV:23
YP:48
Gal:13/26
pH:8.9
C:37.0k
KCl:21.0



2460
2480
2500
2520
2540
2560
2580
2600
2620
2640



Platform power shutdown
No data recorded



MMV:10.0
FV:63
PV:23
YP:44
Gel:11/22
pH:8.9
C:36.5k
KCl:21.8

MMV:10.15
FV:65
PV:22
YP:45
Gel:14/28
pH:8.9
C:37.5k
KCl:21.4

MMV:10.10
FV:58
PV:21
YP:40
Gel:11/22
pH:9.0
C:35k
KCl:21.7

2660

2680

2700

2720

2740

2760

2780

2800

2820

Bit #5 8½"
Reed Hycalog
TD51AKPRDH
Jets: 2x29,1x22
In: 2745m
Out: 3061m
Run: 316m
Hrs: 40.4
Cond: 8-8-BT/ALT/CD-
AM1-F-F-F-1/16-ER-HR

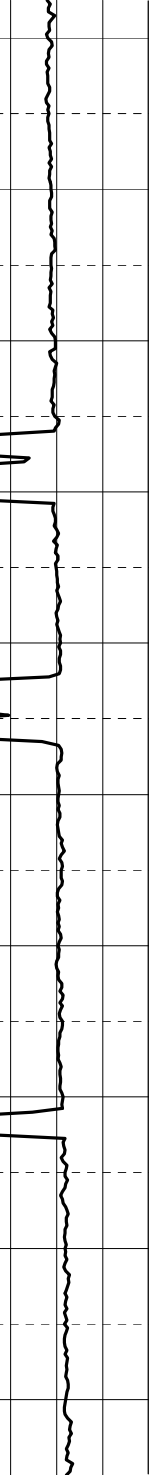
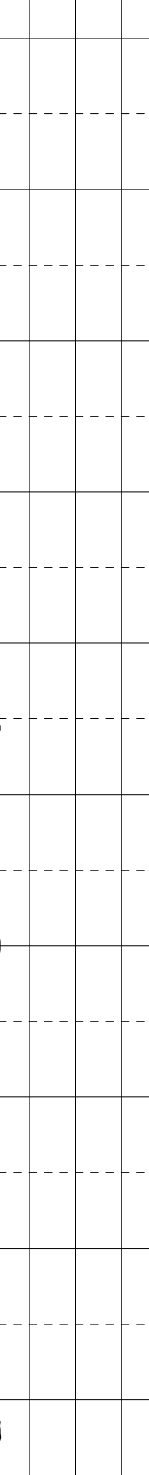
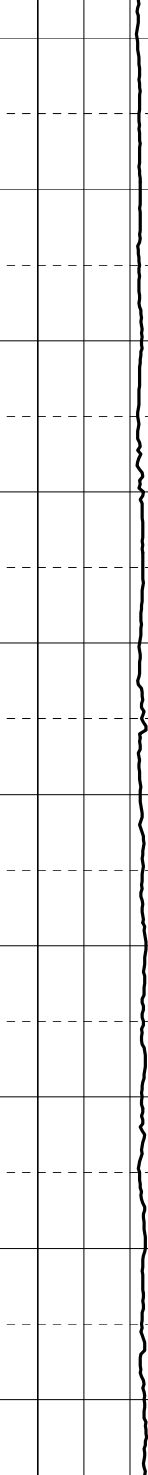
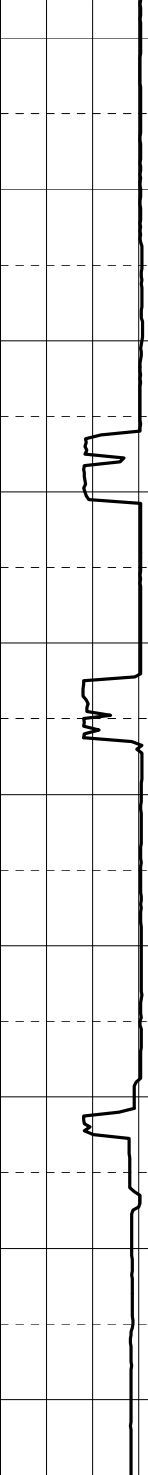
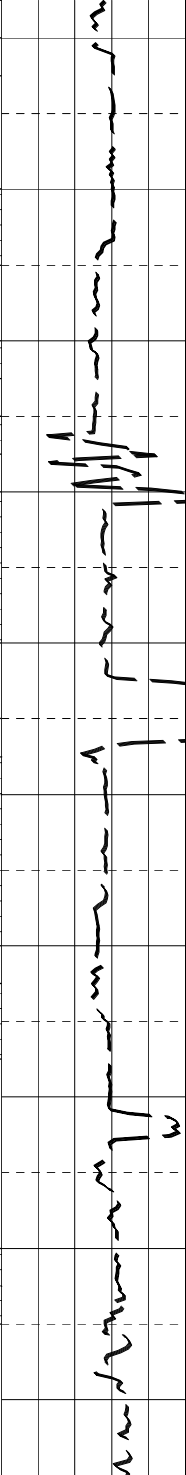
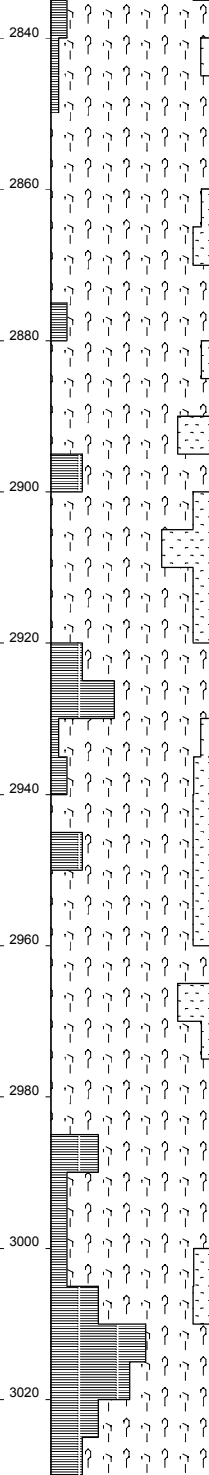
18-03-04

MW:10.05
FV:57
PV:19
YP:39
Gel:12/24
pH:8.8
C:39.5k
KCl:22.4

MW:9.95
FV:55
PV:19
YP:38
Gel:11/22
pH:9.0
C:39k
KCl:22.0

MW:10.05
FV:57
PV:19
YP:36
Gel:11/26
pH:8.9
C:44.5k
KCl:24.5

19-03-04



21-03-04

26-03-04

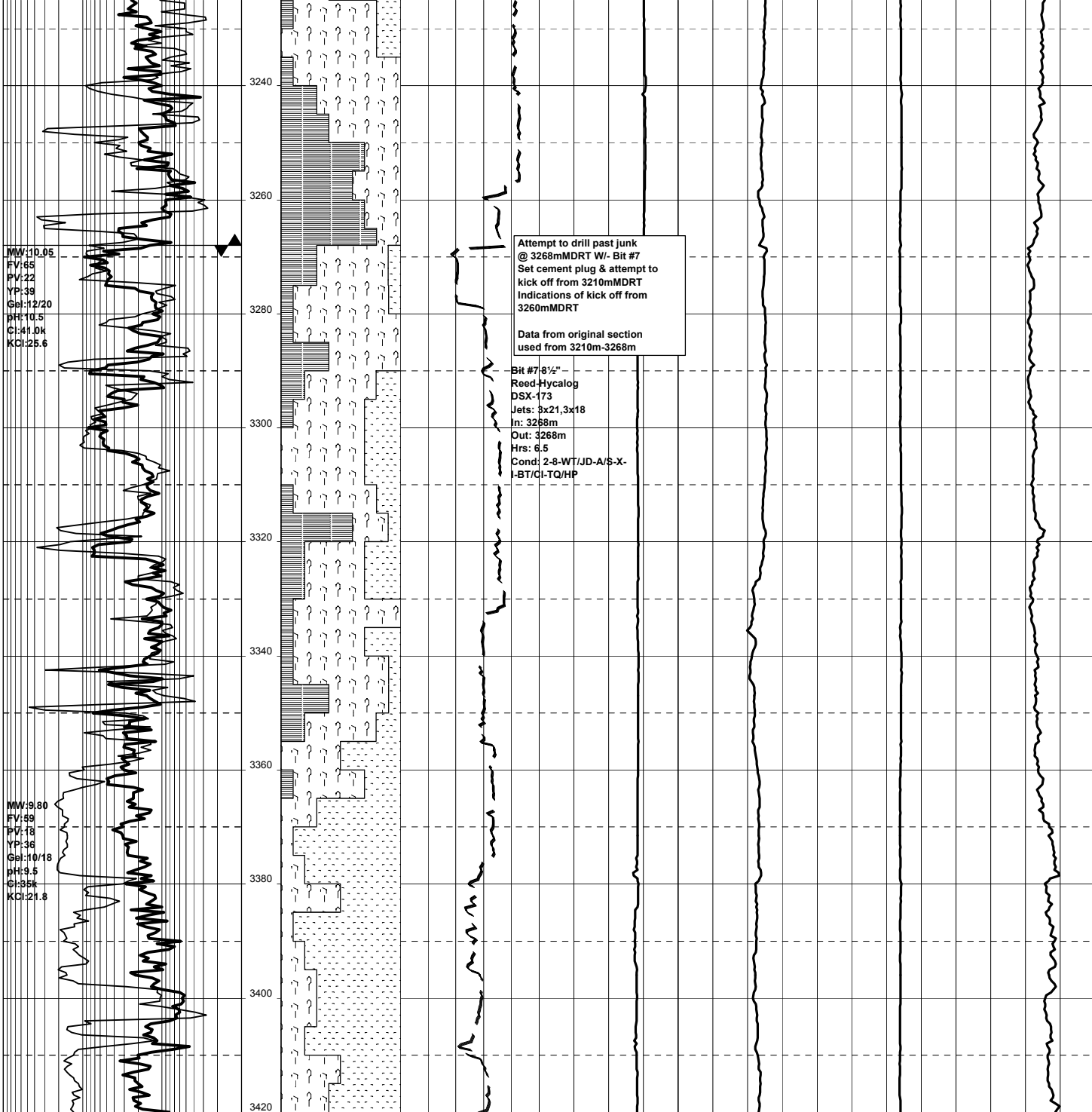
MMV:10.00
FV:55
PV:18
YP:33
Gel:10/24
pH:9.2
C:42.0k
KCl:23.8

MMV:10.00
FV:60
PV:19
YP:34
Gel:10/24
pH:9.3
C:42.0k
KCl:24.4

MMV:10.10
FV:57
PV:18
YP:33
Gel:9/24
pH:9.0
C:46.0k
KCl:25.2

3040
3060
3080
3100
3120
3140
3160
3180
3200
3220

Bit #6 8½"
Security
EBXS20DS
Jets: 2x29,1x22
In: 3061m
Out: 3268m
Run: 207m
Hrs: 20.0
Cond: 8-8-LC-1,2,3-
F-F-F-4-NG-TQ/PR



29-03-04

MW:10.0
FV:58
PV:19
YP:36
Gel:12/24
pH:9.5
C:42k
KCl:26

MW:9.90
FV:56
PV:18
YP:35
Gel:9/20
pH:9.5
C:42.5k
KCl:27.5

3440

3460

3480

3500

3520

3540

3560

3580

Bit #9 8 1/2"
DBS Security
SEB485
Jets: 2x29,1x22
In: 3432m
Out: 3563m
Run: 131m
Hrs: 19.6
Cond: 4-5-WT-A-
E-E-E-1-NQ-TD

7" Casing Shoe @ 3563m

MARLIN A-6A REACHED TD
@ 3563mMDRT (2698.45mTVDRT)
@ 08:45 HRS ON 29-03-2004