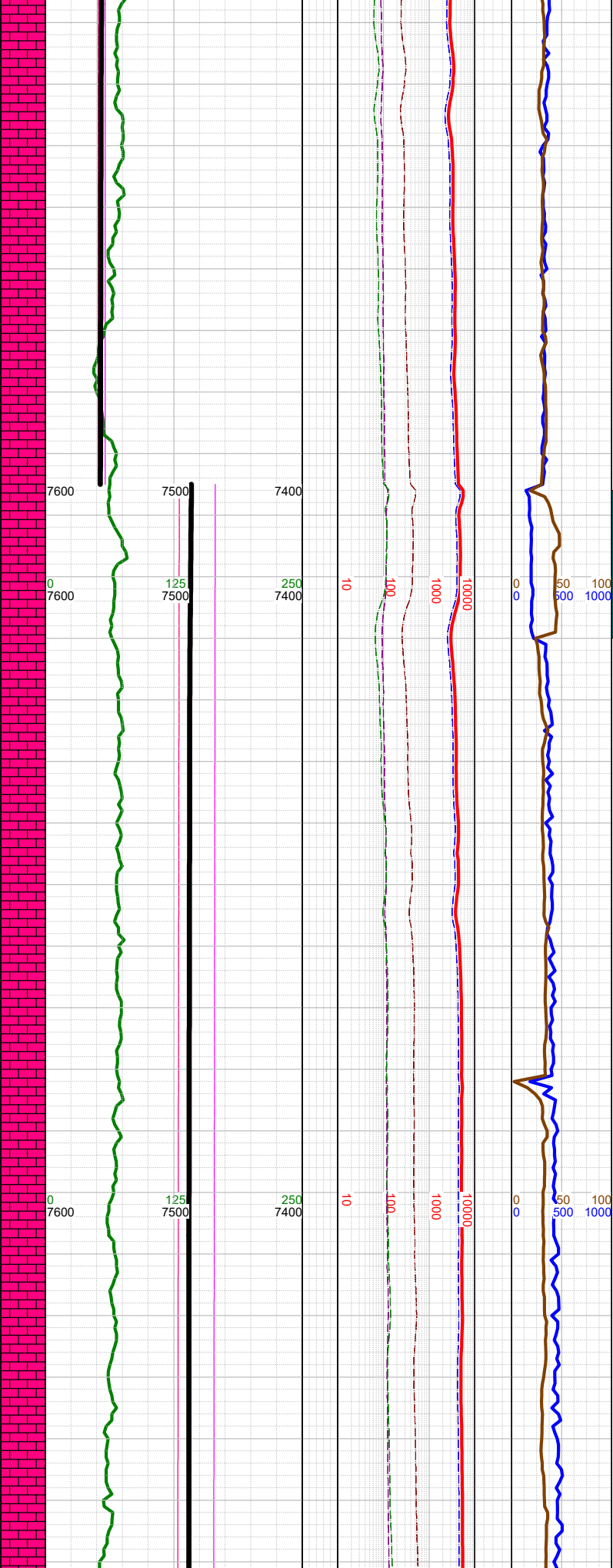
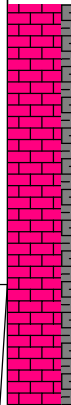


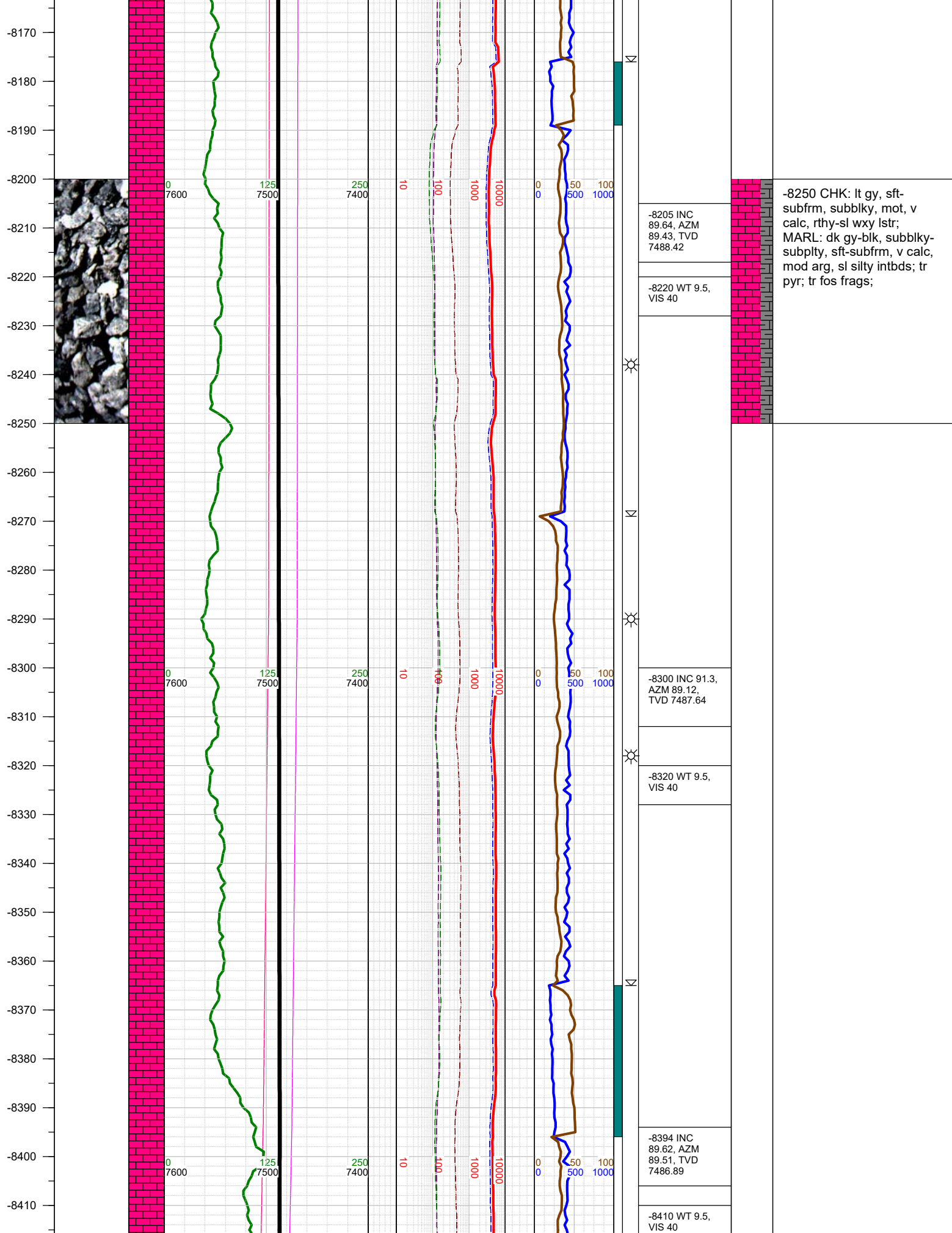
-7910
-7920
-7930
-7940
-7950
-7960
-7970
-7980
-7990
-8000
-8010
-8020
-8030
-8040
-8050
-8060
-8070
-8080
-8090
-8100
-8110
-8120
-8130
-8140
-8150
-8160



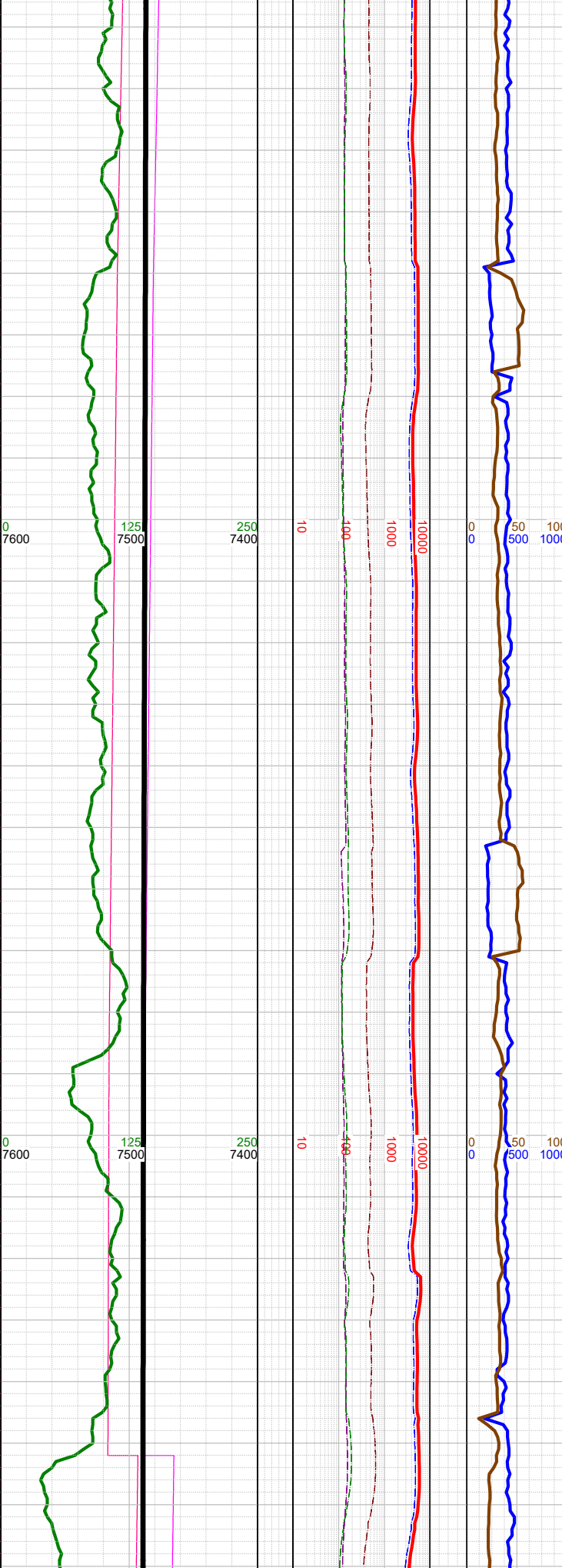
-7921 INC 86.48, AZM 88.24, TVD 7483.87
-7985 Reached LP of 7985' MD, 7486' TVD at 0127 hrs on 9/26/2017 and immediately began drilling the lateral.
-7985 Change TVD Scale
-8016 INC 88.91, AZM 91.14, TVD 7487.69
-8040 WT 9.4, VIS 40
-8100 WT 9.5, VIS 40
-8110 INC 90.28, AZM 91.23, TVD 7488.35



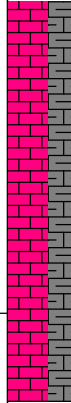
-8000 CHK: lt gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg, sl silty intbds; tr pyr; tr forams; tr fos frags;



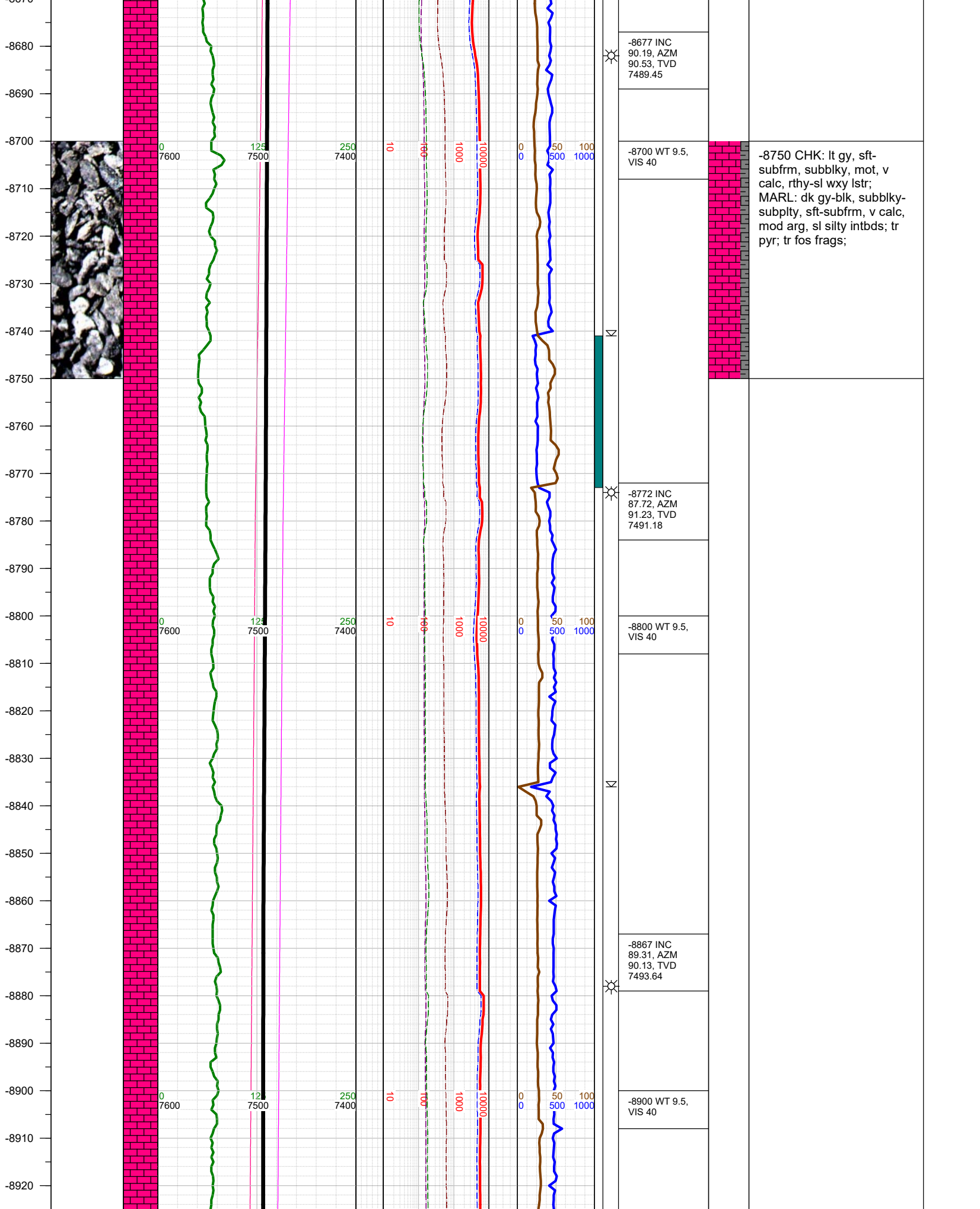
-8420
-8430
-8440
-8450
-8460
-8470
-8480
-8490
-8500
-8510
-8520
-8530
-8540
-8550
-8560
-8570
-8580
-8590
-8600
-8610
-8620
-8630
-8640
-8650
-8660
-8670

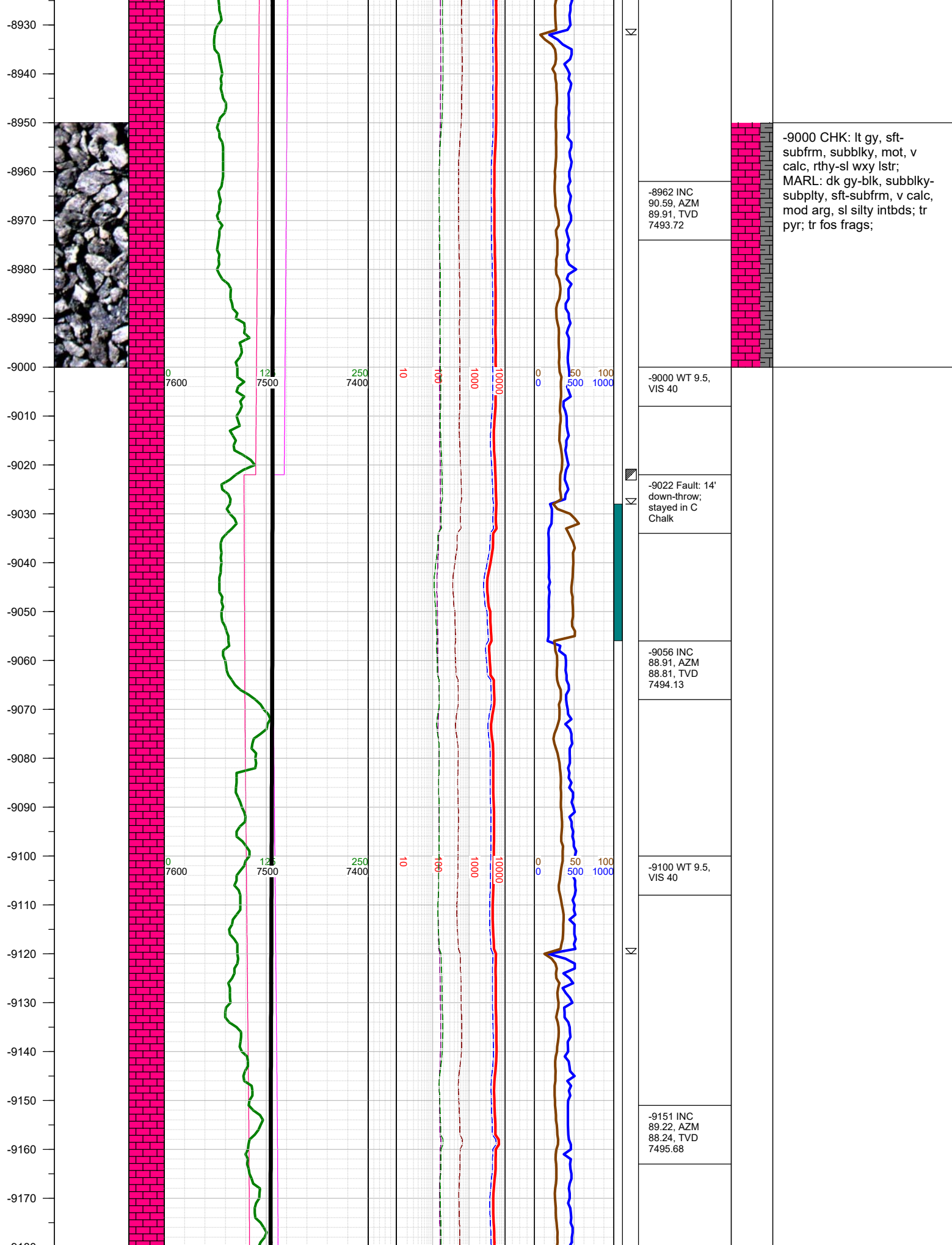


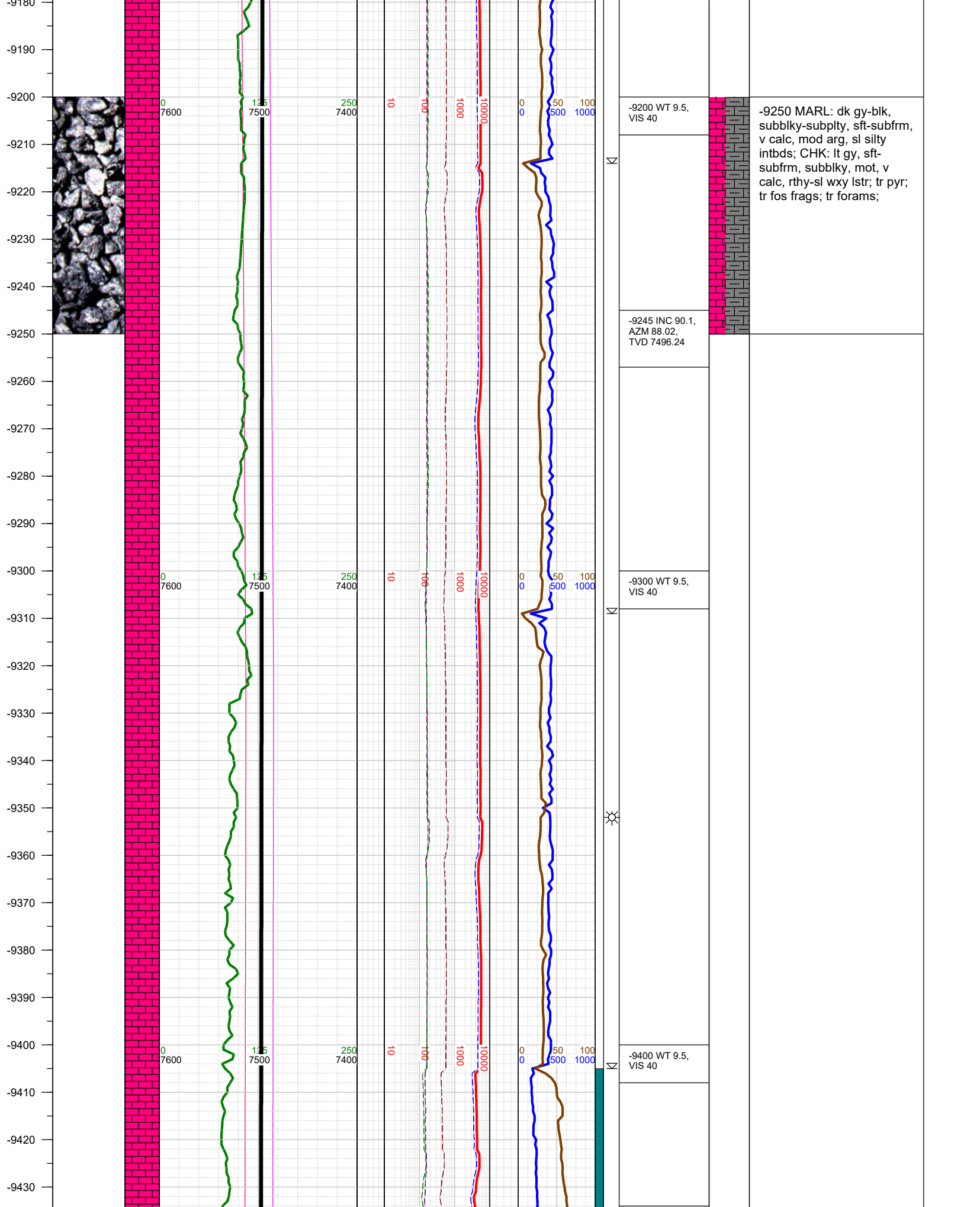
-8489 INC 89.32, AZM 89.91, TVD 7487.76	
-8510 WT 9.5, VIS 40	
-8583 INC 89.22, AZM 90.22, TVD 7488.96	
-8600 WT 9.5, VIS 40	
-8652 Fault: 24' up-throw; stayed in C Chalk	

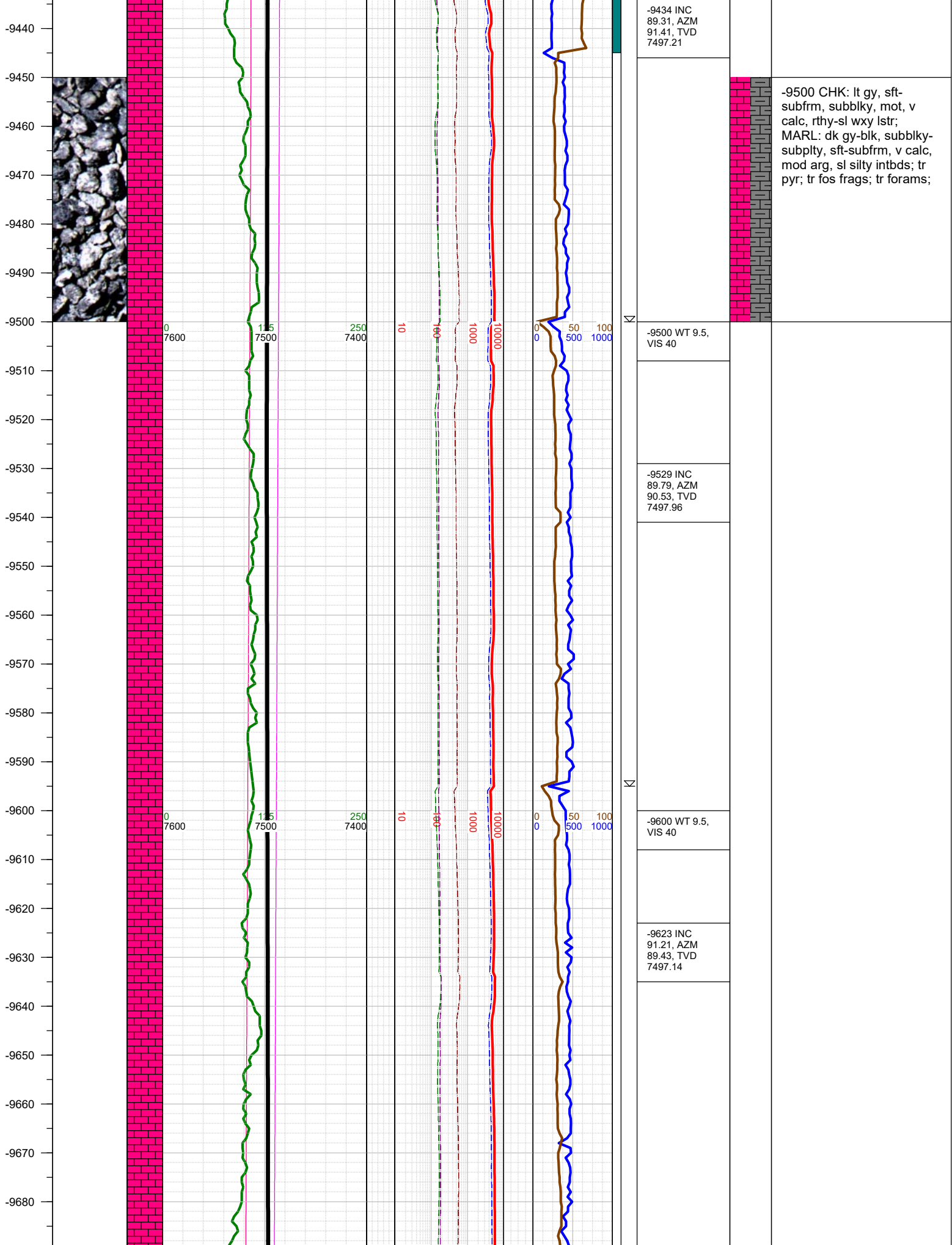


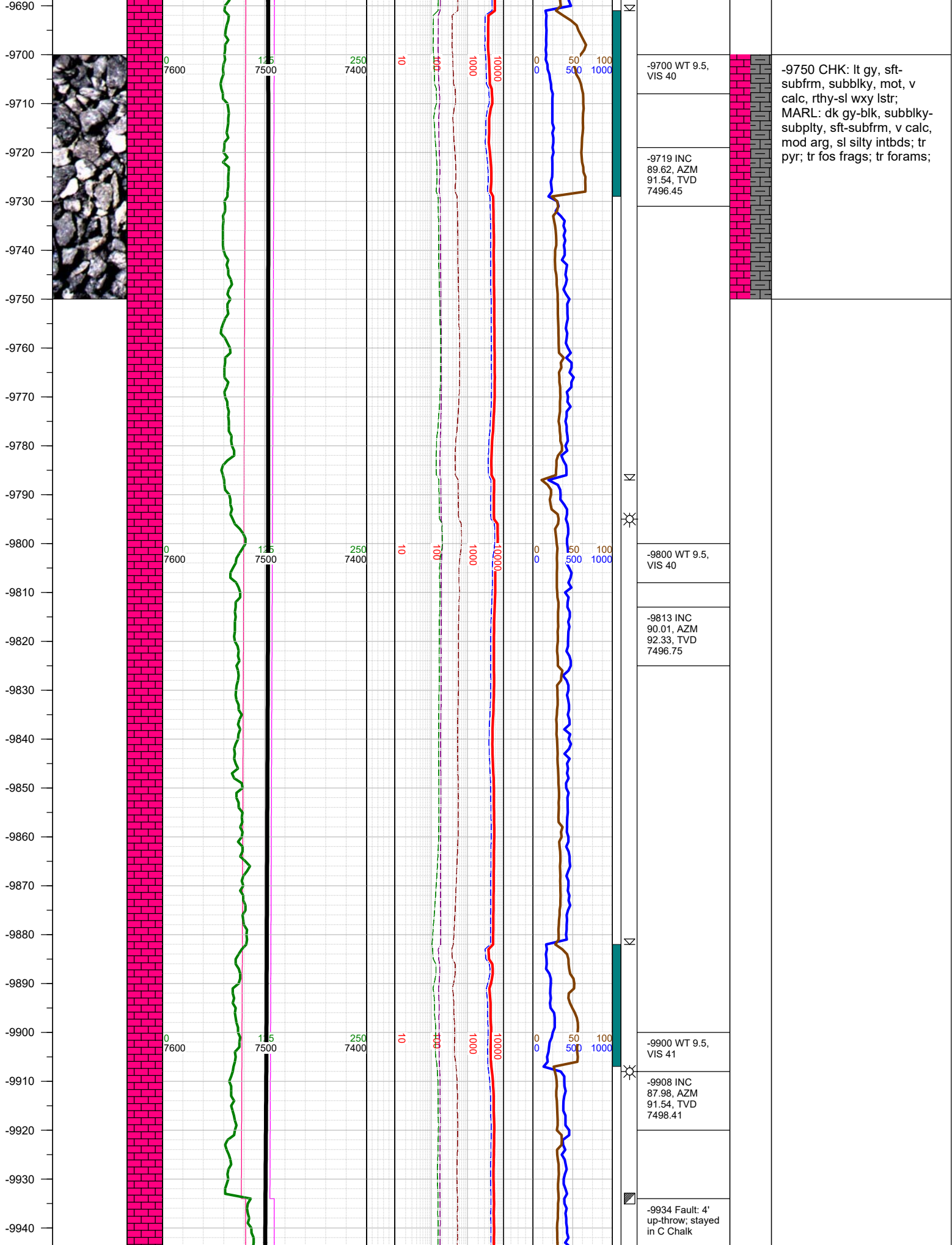
-8500 CHK: lt gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subplty, sft-subfrm, v calc, mod arg, sl silty intbds; tr pyr; tr fos frags;



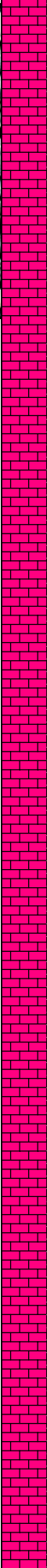








-9950
-9960
-9970
-9980
-9990
-10000
-10010
-10020
-10030
-10040
-10050
-10060
-10070
-10080
-10090
-10100
-10110
-10120
-10130
-10140
-10150
-10160
-10170
-10180
-10190



0
7600

25
7500

250
7400

10

100

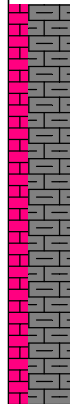
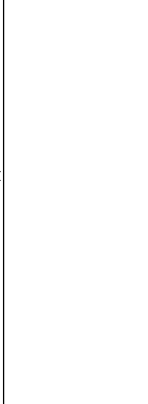
1000

10000

0
0

50
500

100
1000



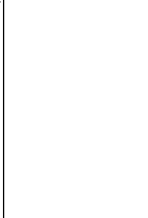
-10000 MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg, sl silty intbds; CHK: lt gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; tr pyr; tr fos frags; tr forams;

-10003 INC
88.38, AZM
92.11, TVD
7501.43

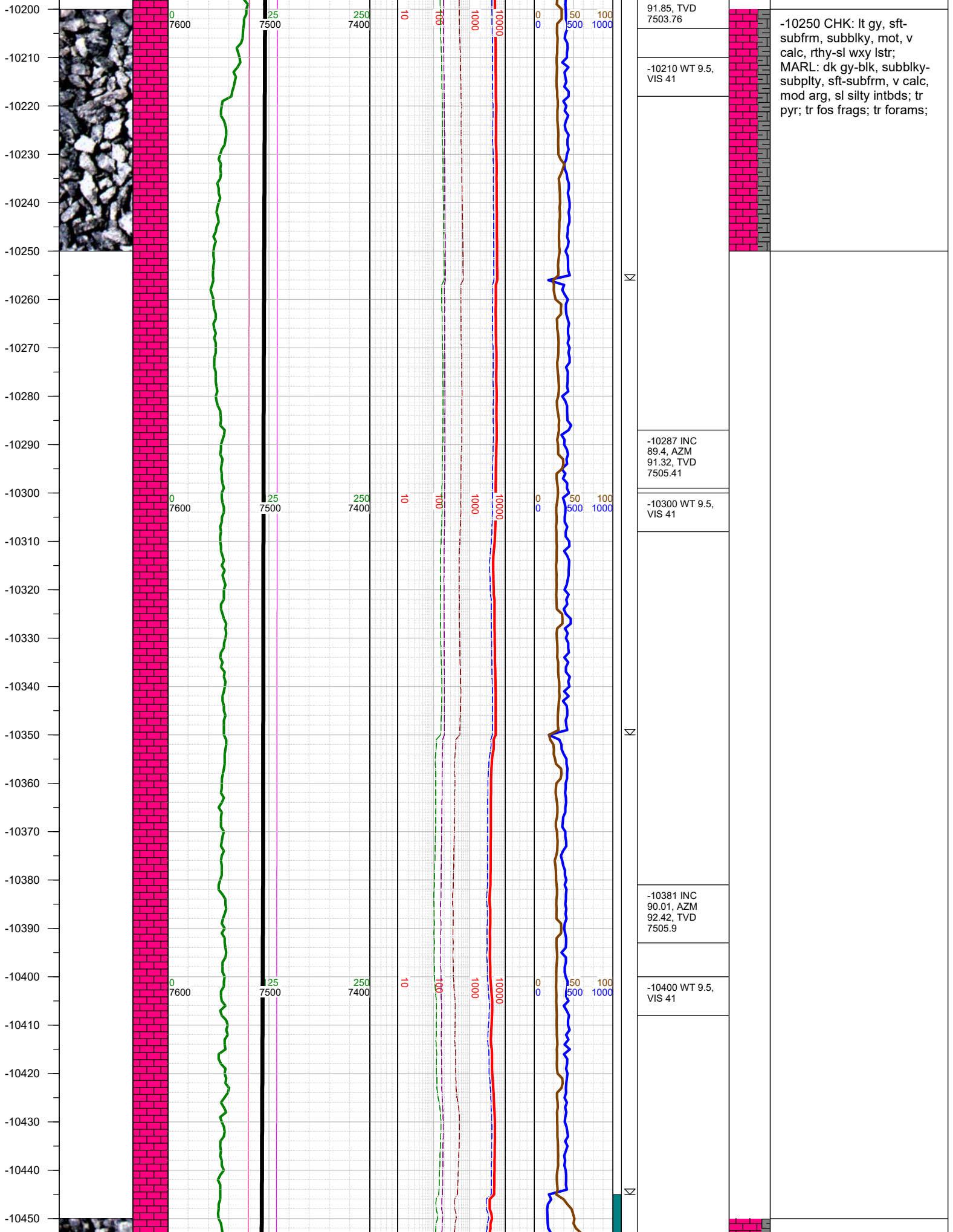
-10020 WT 9.5,
VIS 41

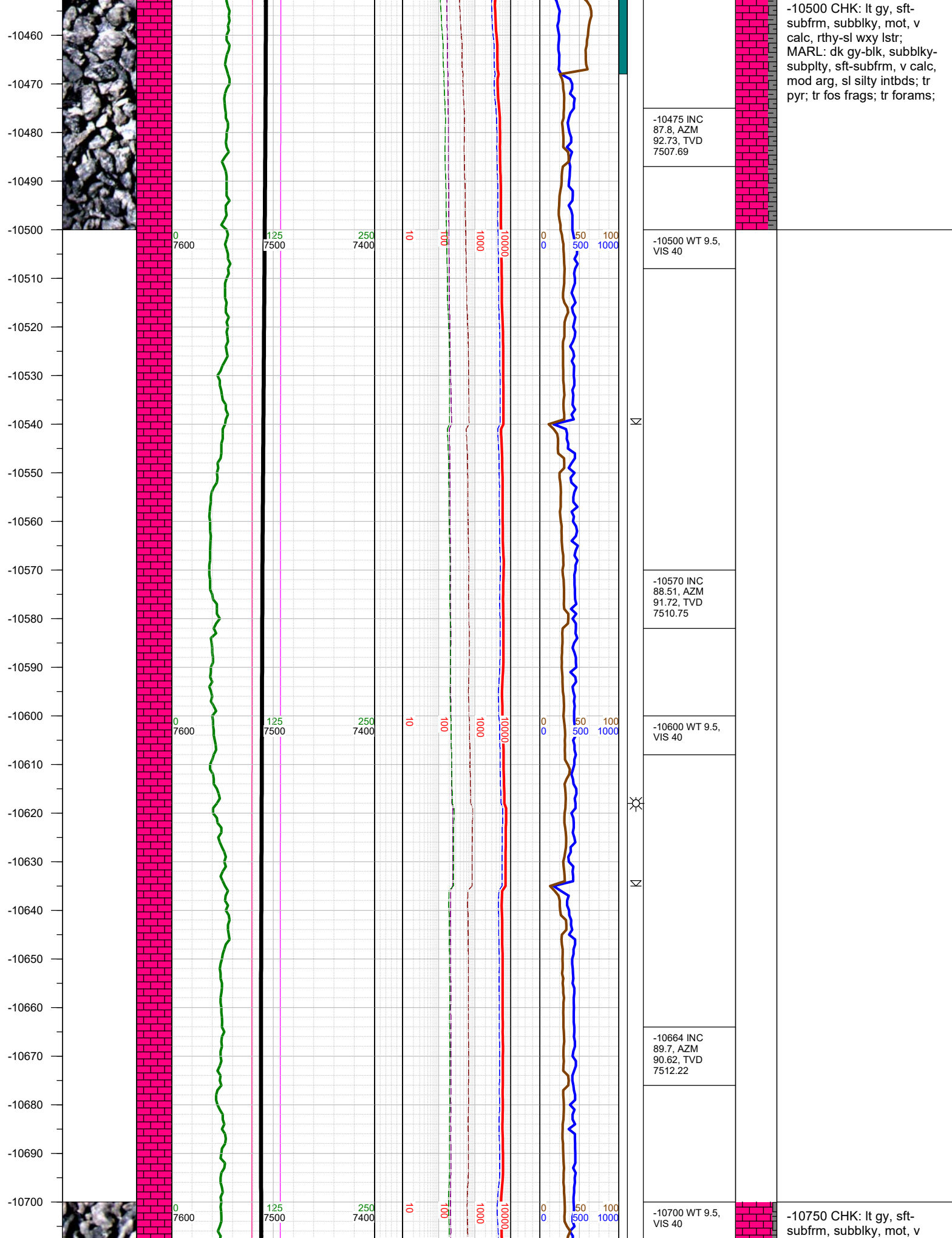
-10097 INC
90.1, AZM
90.35, TVD
7502.68

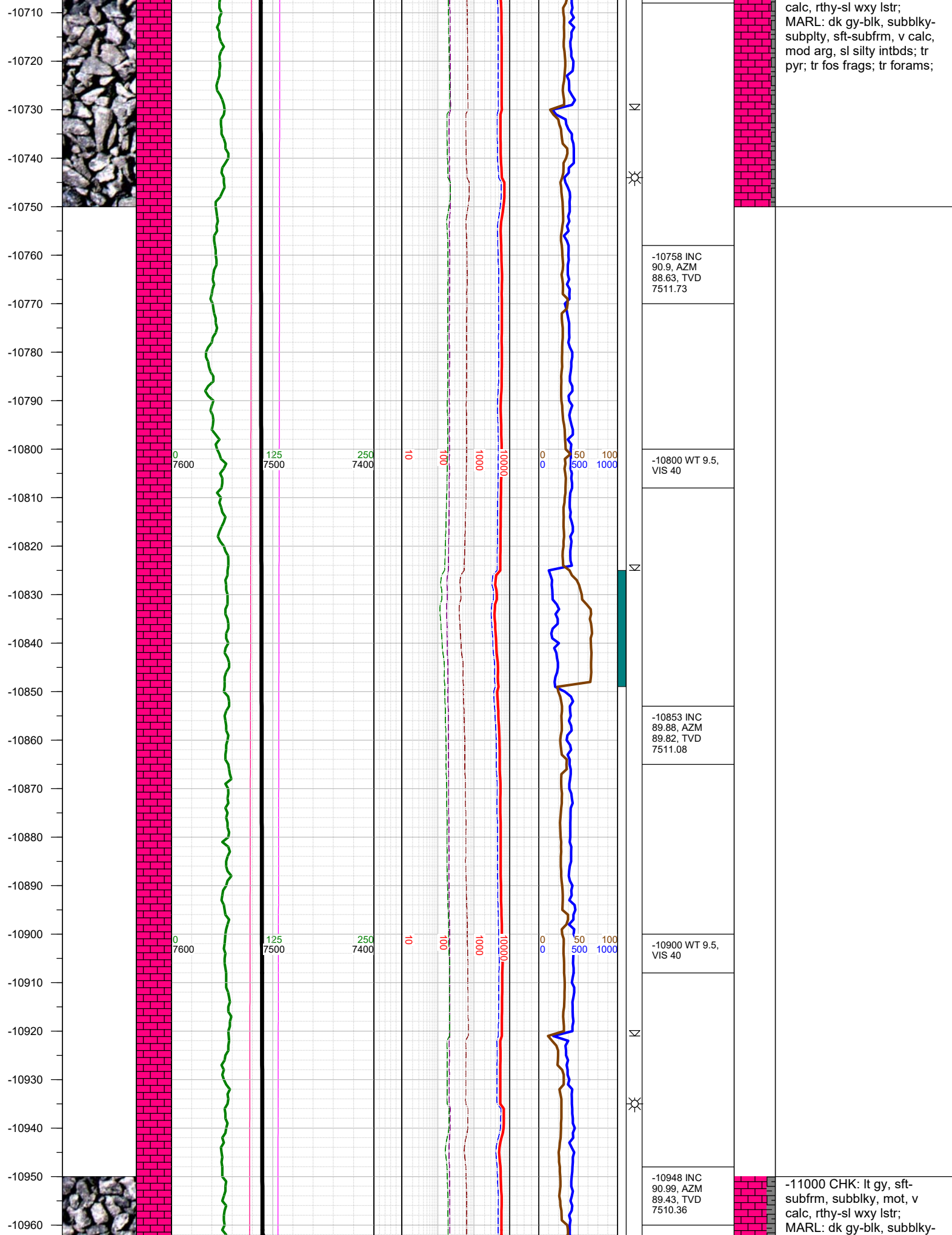
-10110 WT 9.5,
VIS 41

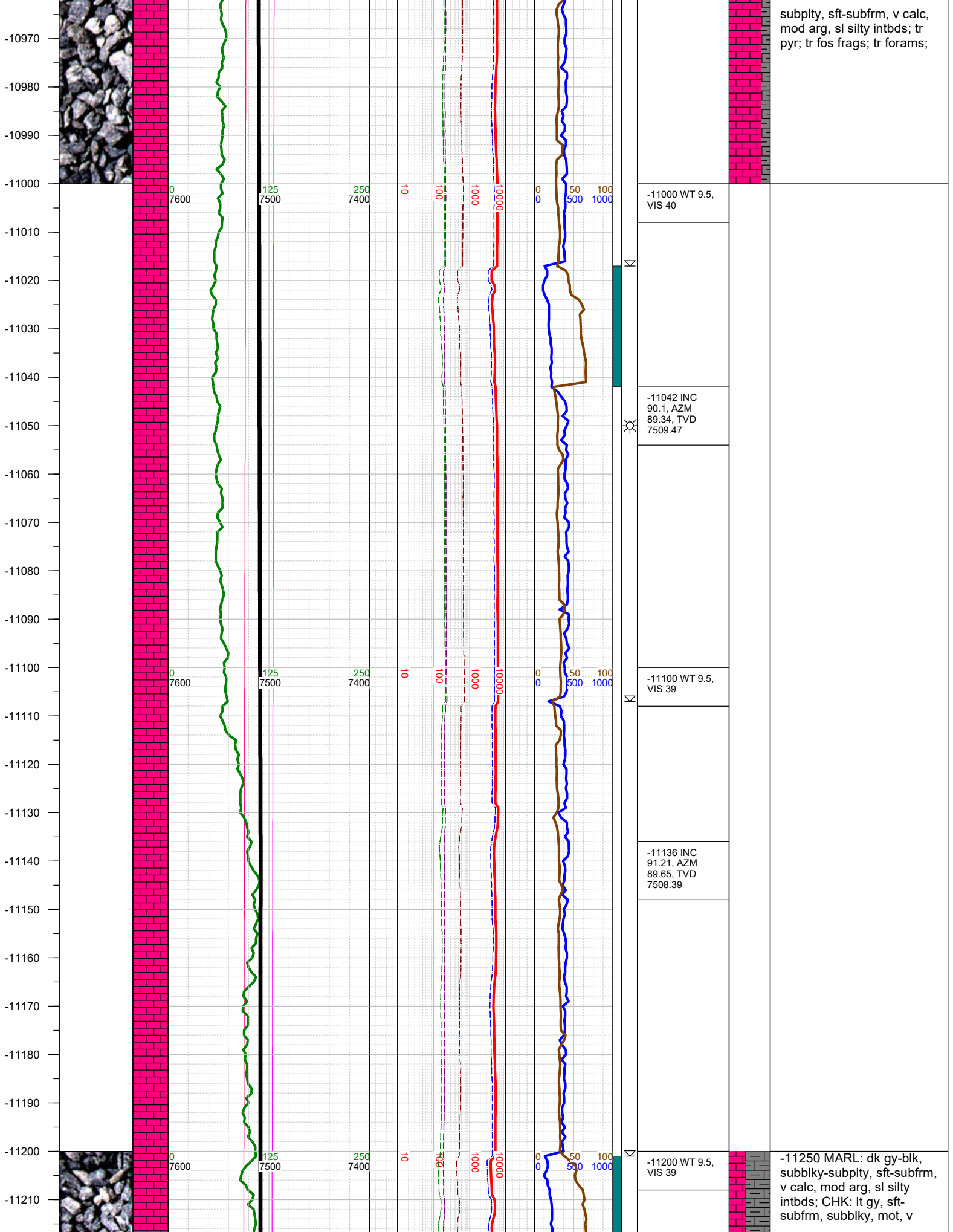


-10192 INC
88.6, AZM

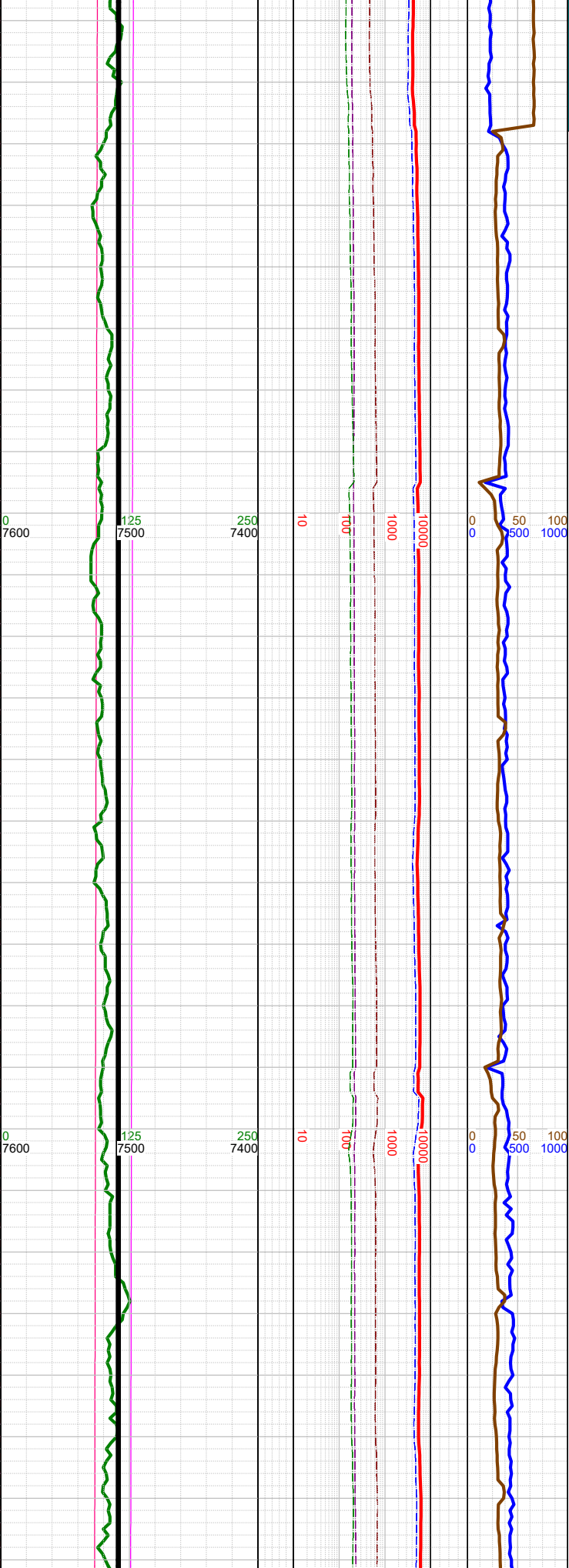
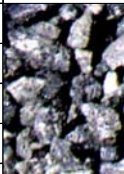








-11220
-11230
-11240
-11250
-11260
-11270
-11280
-11290
-11300
-11310
-11320
-11330
-11340
-11350
-11360
-11370
-11380
-11390
-11400
-11410
-11420
-11430
-11440
-11450
-11460
-11470



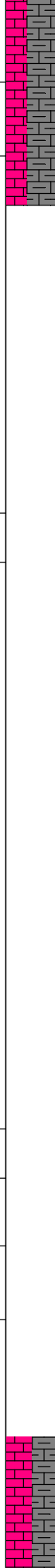
11
12

-11230 INC
88.69, AZM
89.12, TVD
7508.48

-11300 WT 9.5,
VIS 39

-11400 WT 9.5,
VIS 39

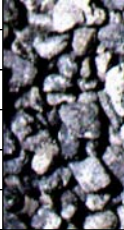
-11419 INC
91.12, AZM
86.43, TVD
7508.79



calc, rthy-sl wxy lstr; tr pyr;
tr fos frags; tr forams;

-11500 CHK: lt gy, sft-
subfrm, subblky, mot, v
calc, rthy-sl wxy lstr;
MARL: dk gy-blk, subblky-
subpty, sft-subfrm, v calc,
mod arg, sl silty intbds; tr
pyr; tr fos frags; tr forams;

-11480
-11490
-11500
-11510
-11520
-11530
-11540
-11550
-11560
-11570
-11580
-11590
-11600
-11610
-11620
-11630
-11640
-11650
-11660
-11670
-11680
-11690
-11700
-11710
-11720



0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
500

100
1000

-11500 WT 9.5,
VIS 39

-11513 INC
89.09, AZM
88.41, TVD
7508.62

0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
500

100
1000

-11607 INC
89.48, AZM
88.15, TVD
7509.79

-11620 WT 9.5,
VIS 39

0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
500

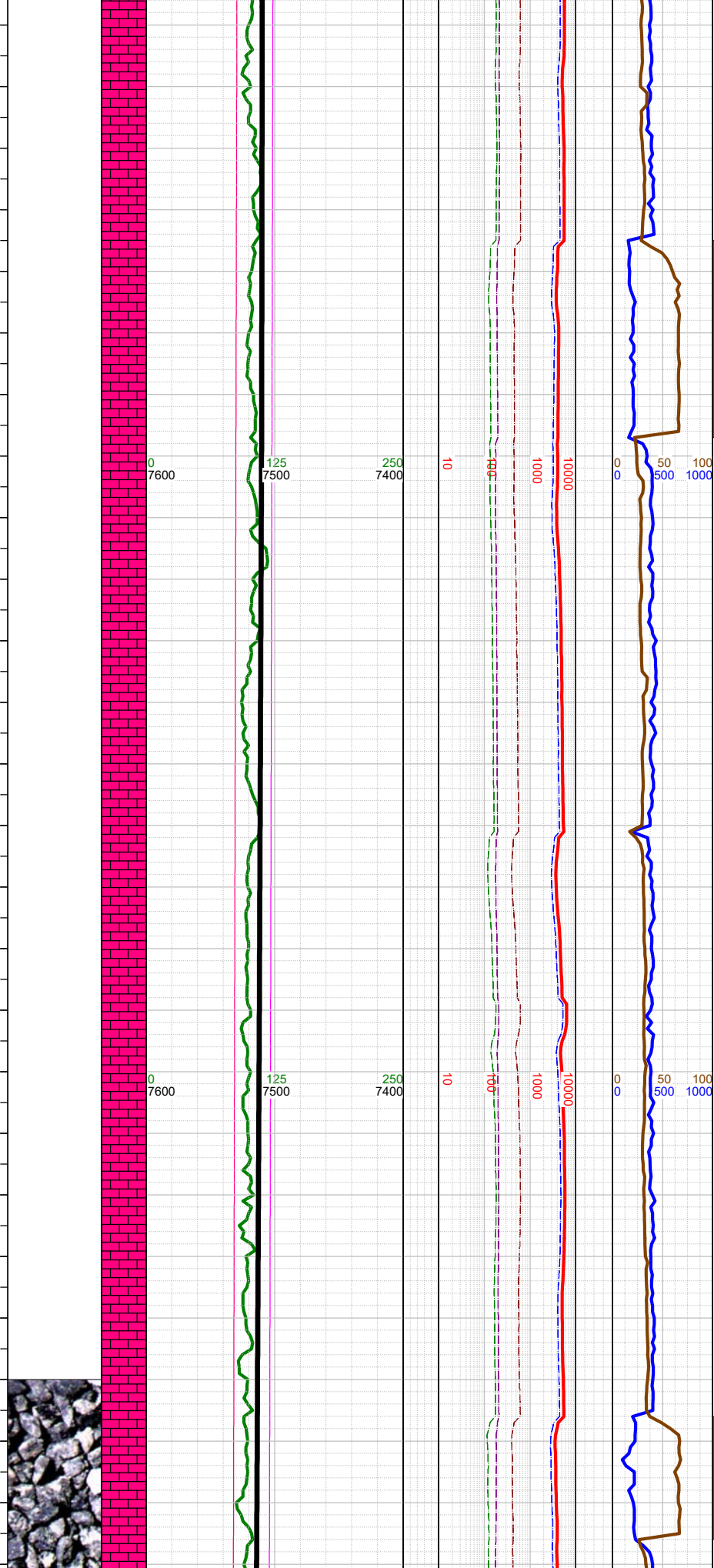
100
1000

-11702 INC
90.72, AZM
89.03, TVD
7509.62

-11720 WT 9.5,
VIS 39

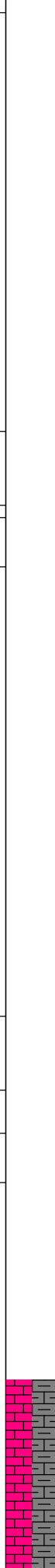


-11730
-11740
-11750
-11760
-11770
-11780
-11790
-11800
-11810
-11820
-11830
-11840
-11850
-11860
-11870
-11880
-11890
-11900
-11910
-11920
-11930
-11940
-11950
-11960
-11970
-11980



Σ
Σ
☀
Σ

-11796 INC 88.51, AZM 90.35, TVD 7510.26
-11810 WT 9.5, VIS 40
-11891 INC 89.31, AZM 89.73, TVD 7512.06
-11910 WT 9.5, VIS 40



-12000 CHK: lt gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg, sl silty intbds; tr pyr; tr fos frags; tr forams;

