

OPERATOR: **Nickel Road Operating, LLC**

WELL NAME: **Blehm 6X-HNB-10-07-67**

FIELD NAME: DJ Basin - Wattenberg

LAT/LONG: 40.594469, -104.891195

DRILLING RIG: Cyclone 37

SURFACE HOLE: NENE S9-T7N-R67W, 542' FNL, 712' FEL

API #: 05-123-51473

BOTTOM HOLE: S10-T7N-R67W, 1520' FSL, 460' FEL



Earth Science Agency, LLC

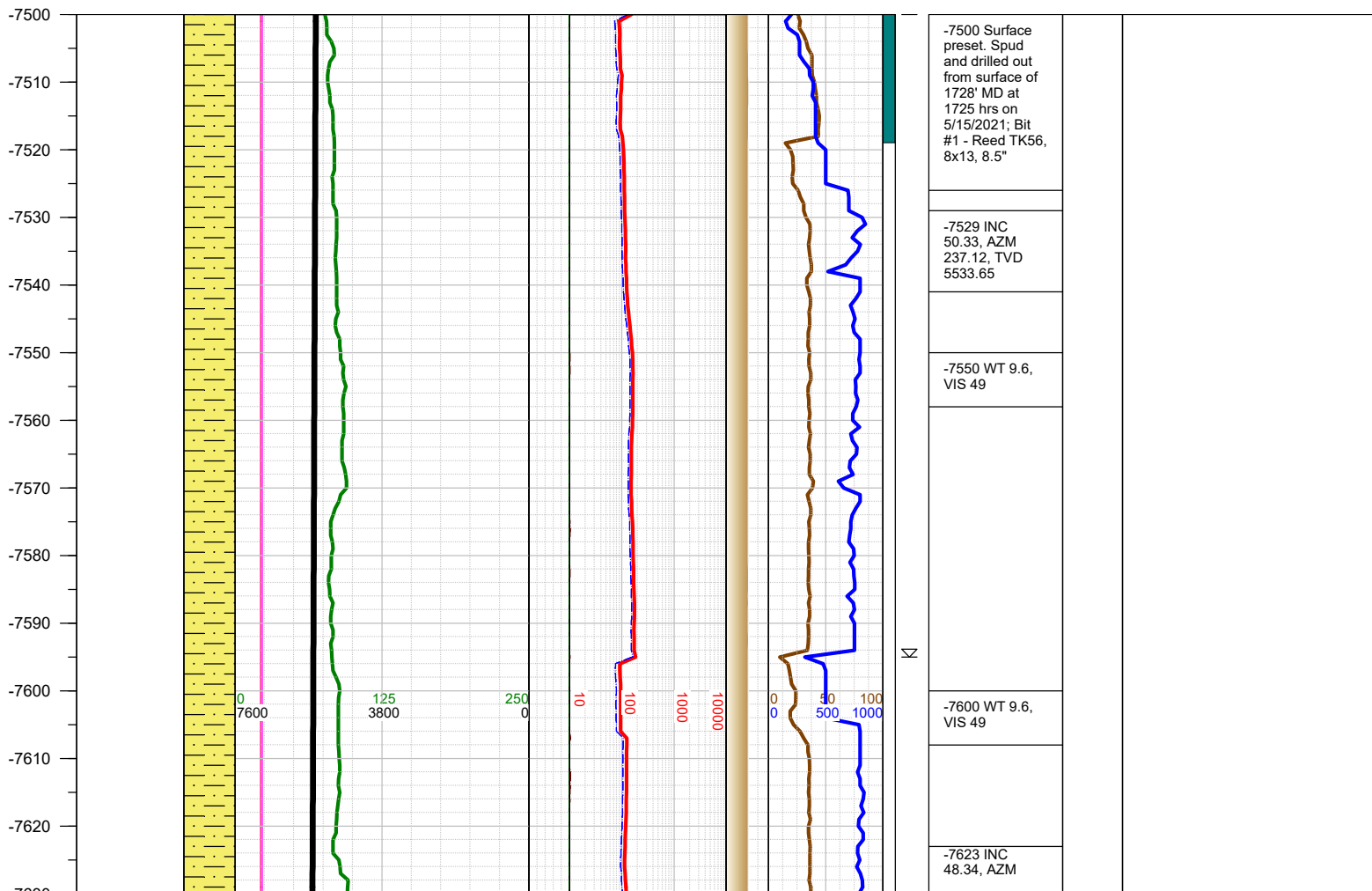
COUNTY: Weld
 STATE: Colorado
 GROUND ELEVATION: 5088'
 KELLY BUSHING: 5115'
 DRILLING FLUID: OBM
 TVD VS. MD: 6964' / 19293'
 SPUD DATE: May 15, 2021
 TD DATE: May 18, 2021
 DEPTHS LOGGED: 7500' - 19293'
 DATES LOGGED: May 16, 2021 - May 18, 2021
 GEOLOGISTS: Ross Apodaca, Scott Snoy
 SCALE: 5" = 100'

LEGEND

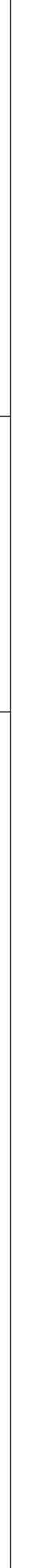
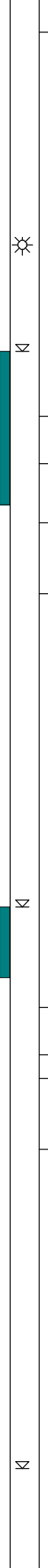
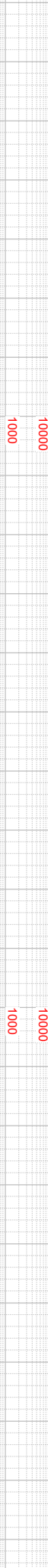
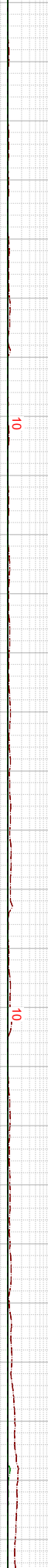
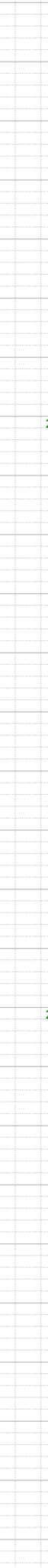
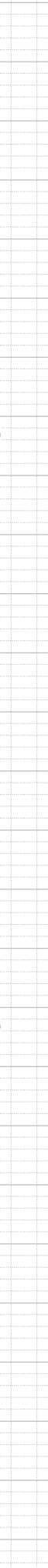
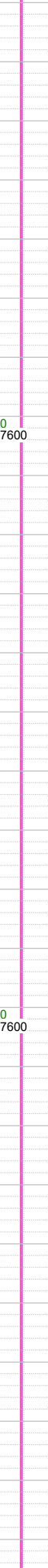
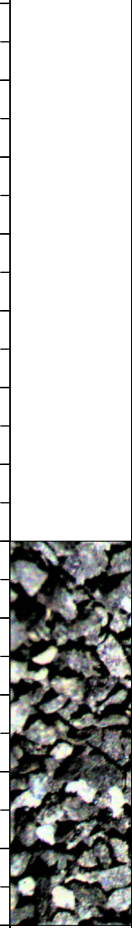
	CHALK		SHALE
	LIMESTONE		SILTY SHALE
	SHALY LIMESTONE		SHALY SILTSTONE
	MARLSTONE		SHALY SANDSTONE
	CALCAREOUS SHALE		SANDSTONE
	DOLOMITE		ANHYDRITE

◀ FORMATION ≈ CONNECTION ▲ MIDNIGHT 🏠 NEW BIT ☀ GAS SHOW 🗲 FAULT

MEASURED DEPTH (FT)	PHOTOS	MUDLOGGER INTERP	GEOSTEERING INTERP		OIL SHOWS	GAS	MUD VOL. 800 bbl	ROF ft/hr 1000	COMMENTS	CUTTINGS %	SAMPLE DESCRIPTION
			Target Top / Base								
			7600	TVD ft 0	F < B	— Total					
			0	GAMMA api 250		— C1					
						— C2					
						— C3					
						— C4					



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236.76, TVD
5594.9

-7700 WT 9.6,
VIS 49

-7718 INC
48.92, AZM
239.63, TVD
5657.69

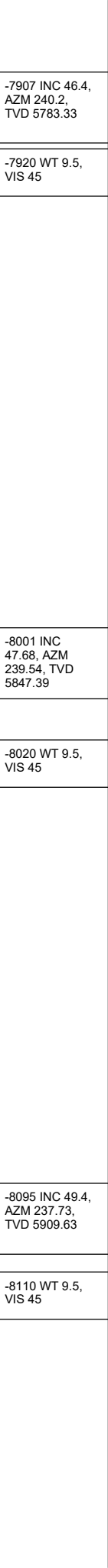
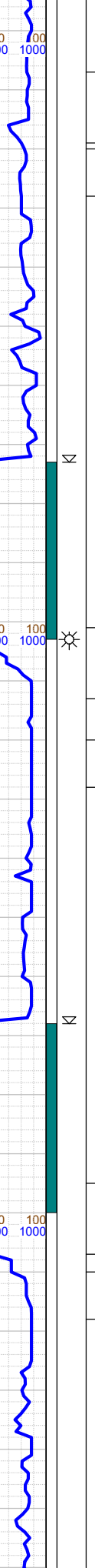
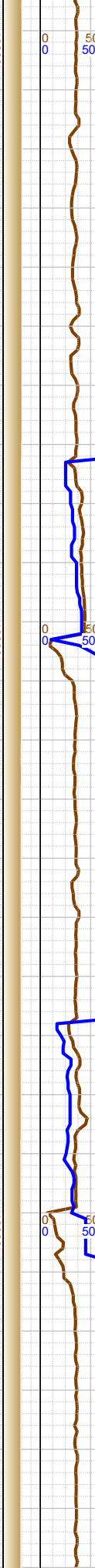
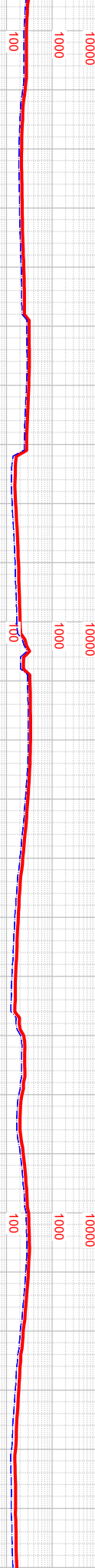
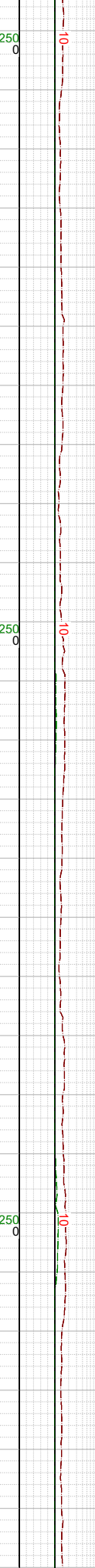
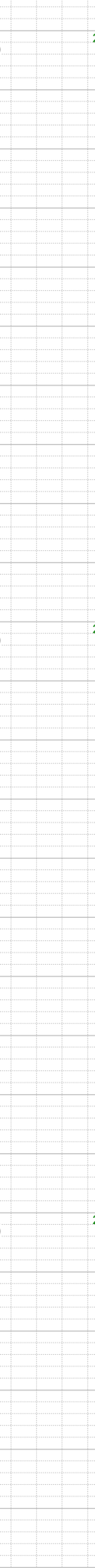
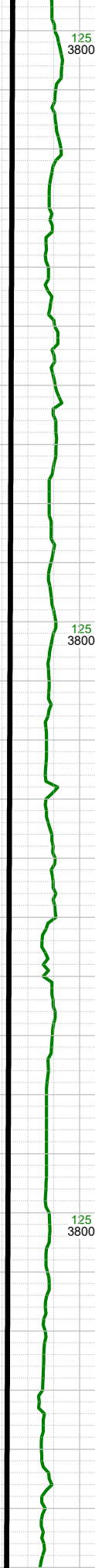
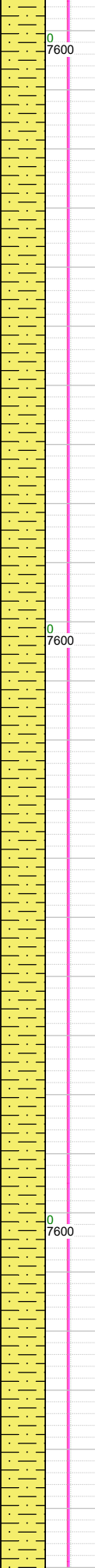
-7800 WT 9.6,
VIS 49

-7812 INC
49.01, AZM
240.42, TVD
5719.41



-7750 SHLY SLTST: med-
dk gy, frm, blk-y-sb blk-y, gr-
rthy, sl calc; SHLY SS: lt-
med gy, fri, f gr, sbrnd-
sbang, w srt, sl calc cmt; tr
pyr;

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-8080
-8090
-8100
-8110
-8120
-8130
-8140
-8150
8160



-7907 INC 46.4,
AZM 240.2,
TVD 5783.33

-7920 WT 9.5,
VIS 45



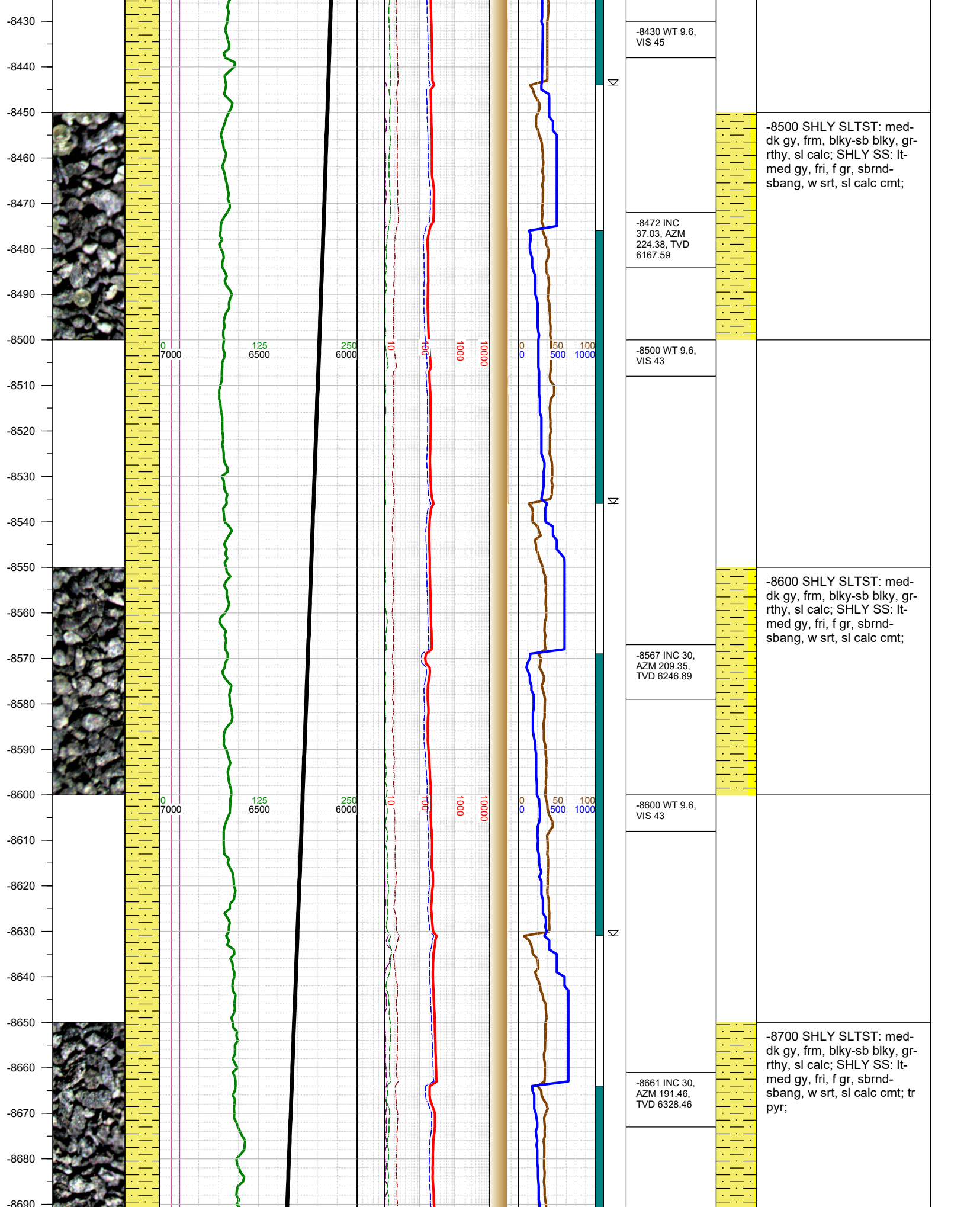
-8000 SHLY SLTST: med-
dk gy, frm, blk-y-sb blk-y, gr-
rthy, sl calc; SHLY SS: lt-
med gy, fri, f gr, sbrnd-
sbang, w srt, sl calc cmt; tr
pyr;

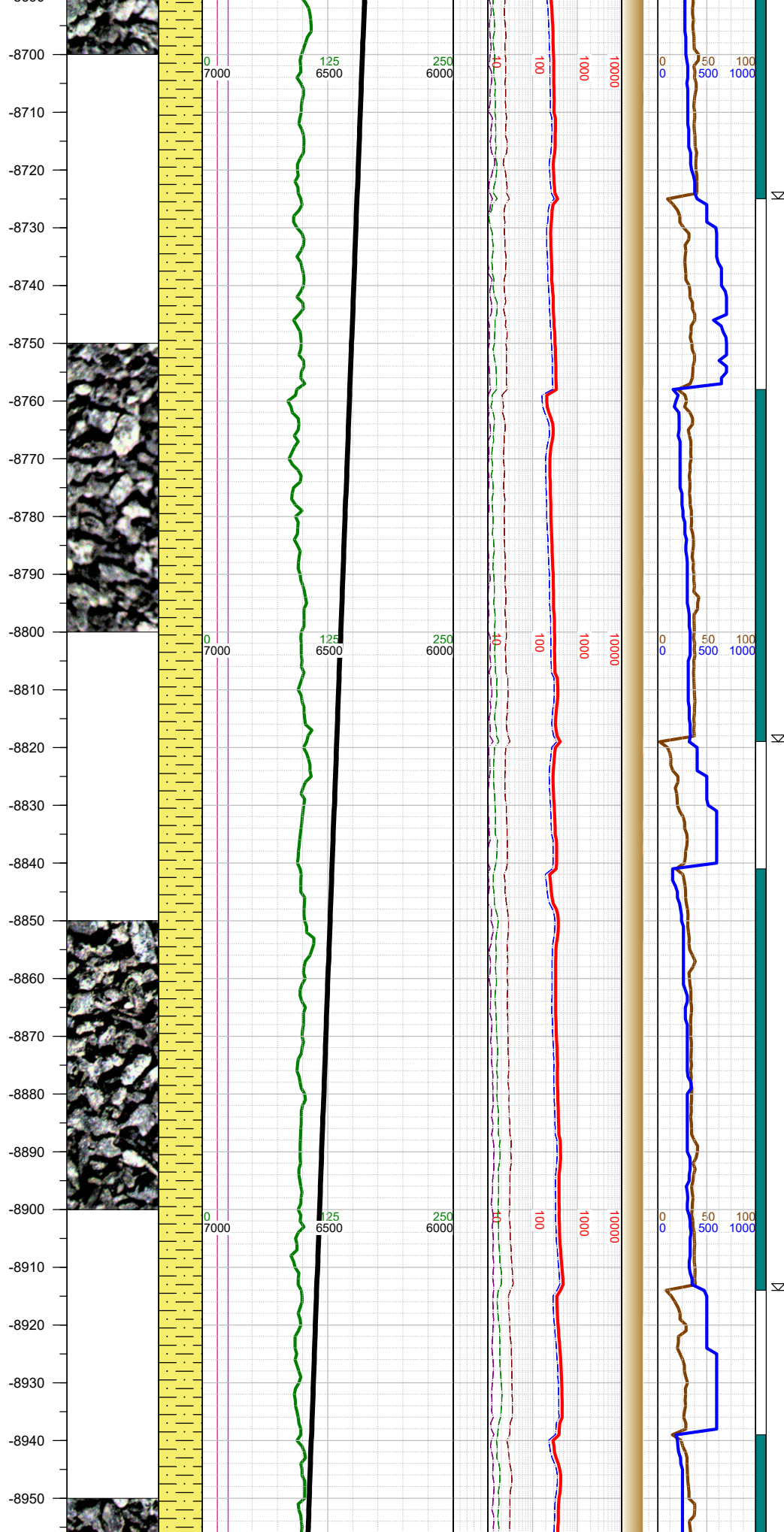
-8001 INC
47.68, AZM
239.54, TVD
5847.39

-8020 WT 9.5,
VIS 45

-8095 INC 49.4,
AZM 237.73,
TVD 5909.63

-8110 WT 9.5,
VIS 45





-8700 WT 9.6,
VIS 43

-8755 INC
30.18, AZM
174.28, TVD
6409.94

-8800 WT 9.6,
VIS 43

-8849 INC
32.08, AZM
156.56, TVD
6490.57

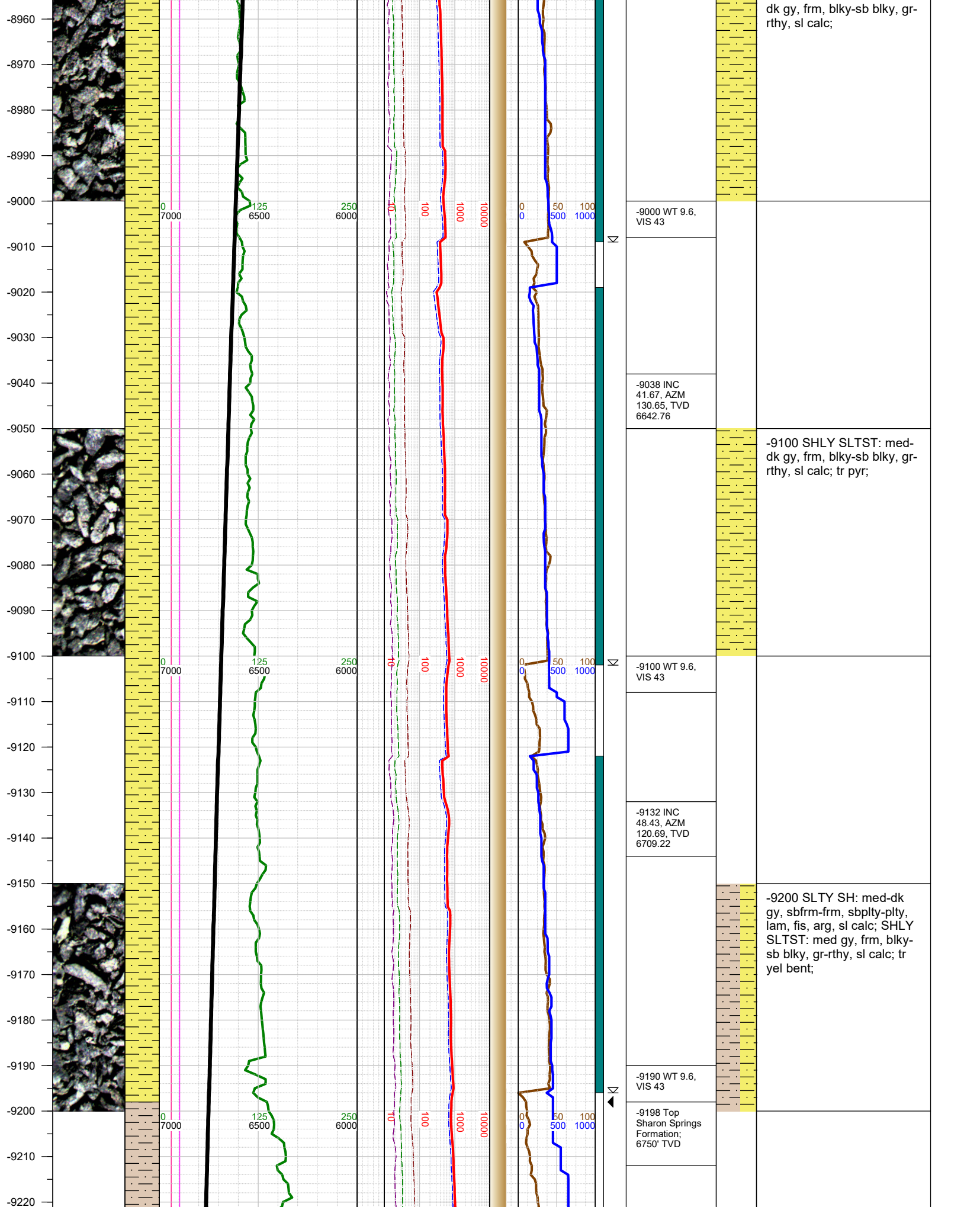
-8900 WT 9.6,
VIS 43

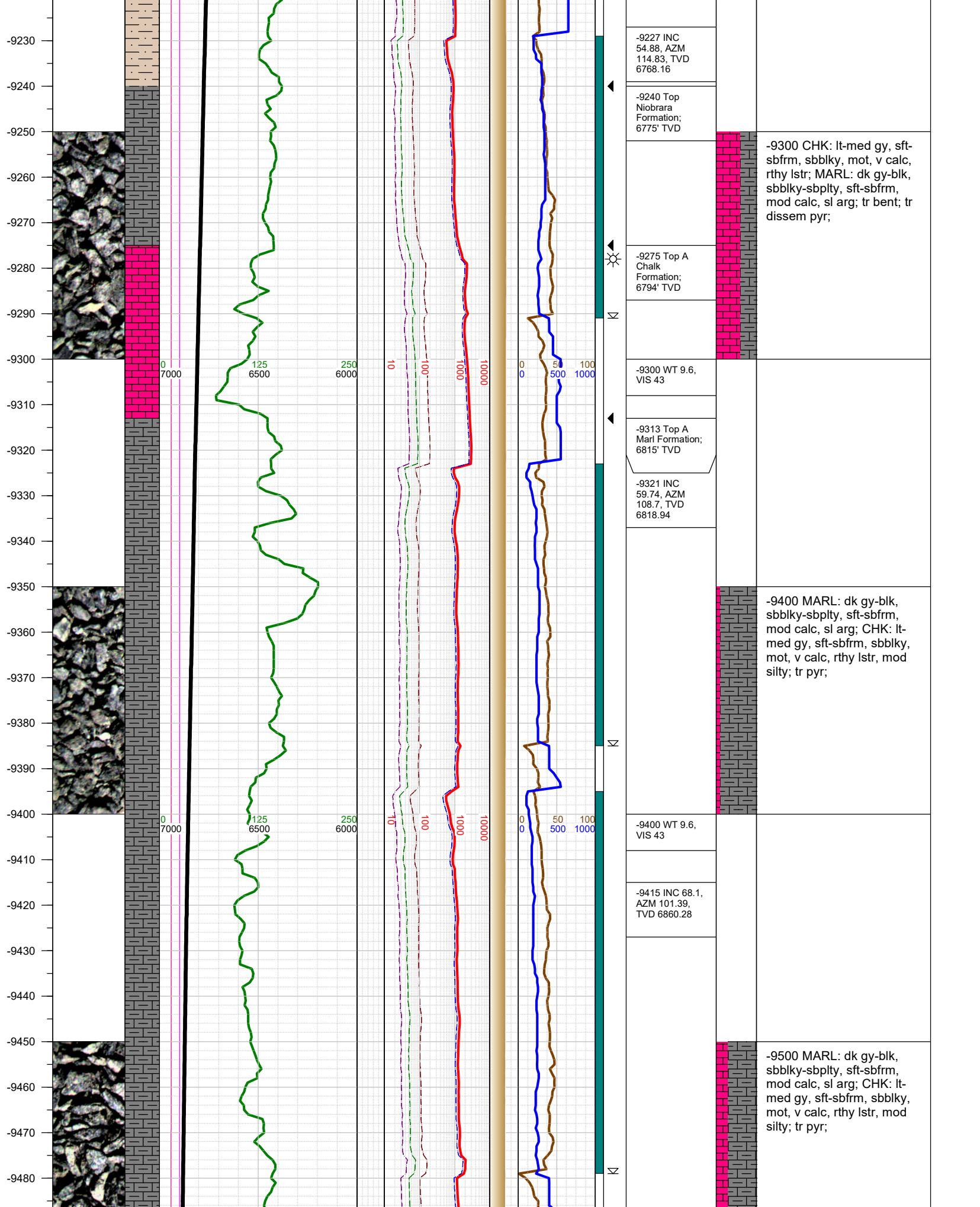
-8943 INC
35.88, AZM
143.52, TVD
6568.61

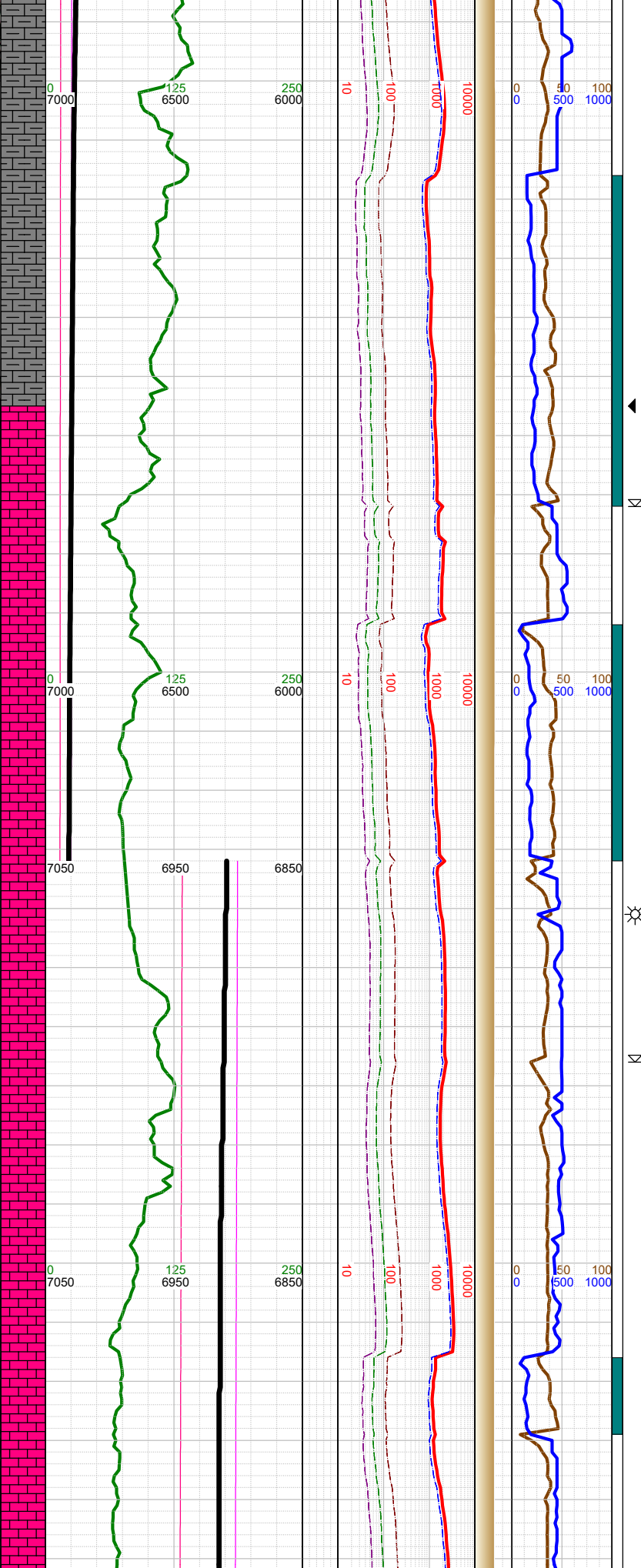
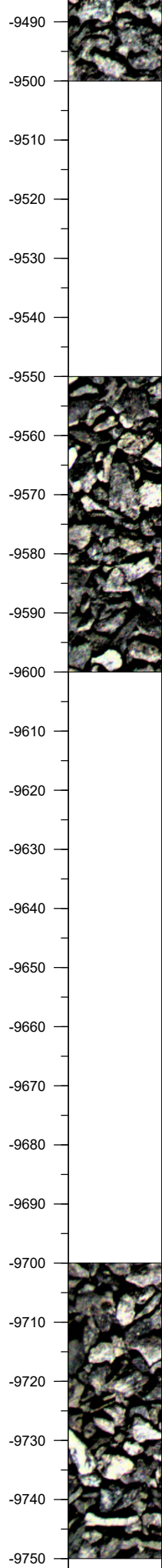
-8800 SHLY SLTST: med-
dk gy, frm, blk-y-sb blk-y, gr-
rthy, sl calc; SHLY SS: lt-
med gy, fri, f gr, sbrnd-
sbang, w srt, sl calc cmt; tr
pyr;

-8900 SHLY SLTST: med-
dk gy, frm, blk-y-sb blk-y, gr-
rthy, sl calc;

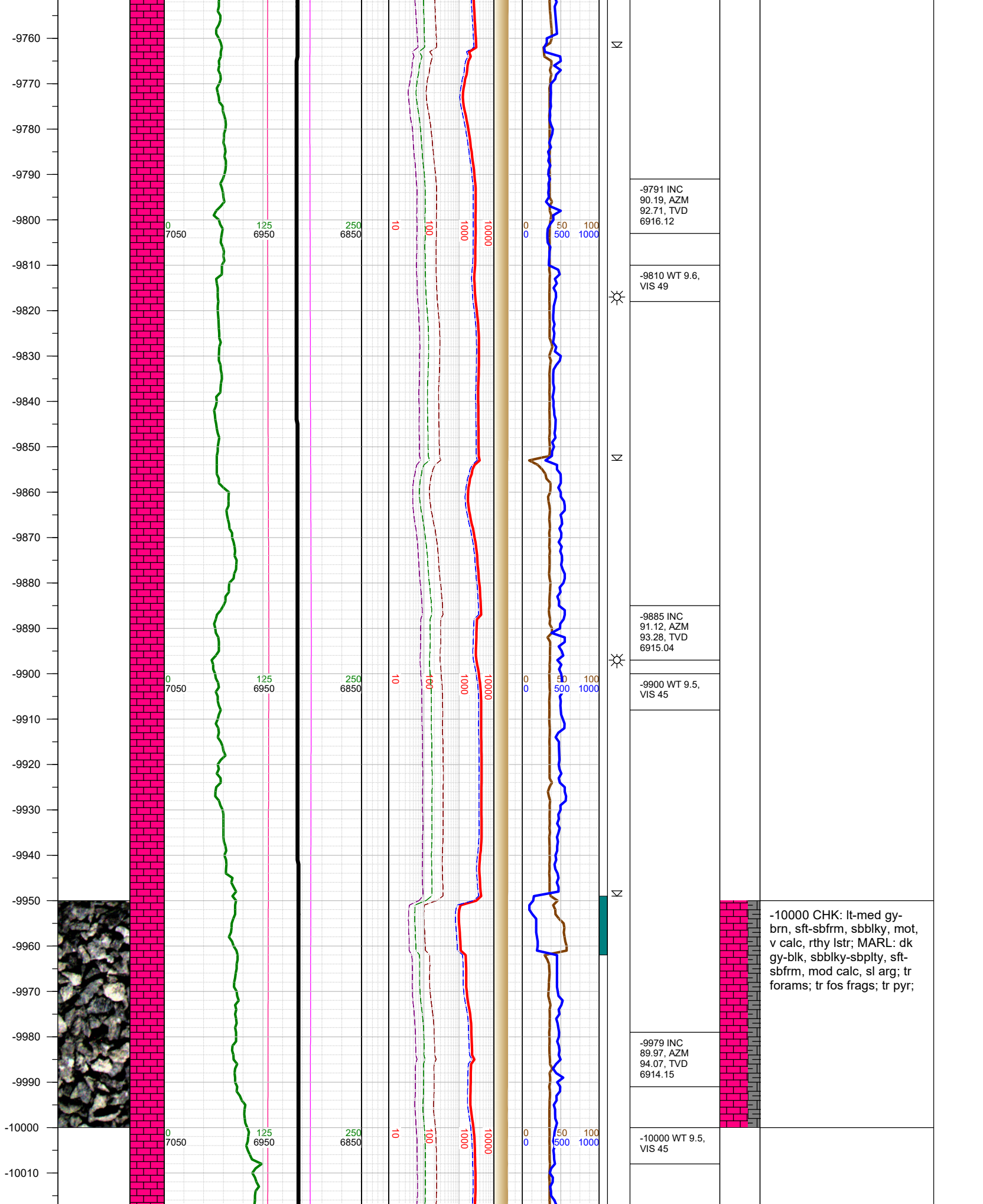
-9000 SHLY SLTST: med-

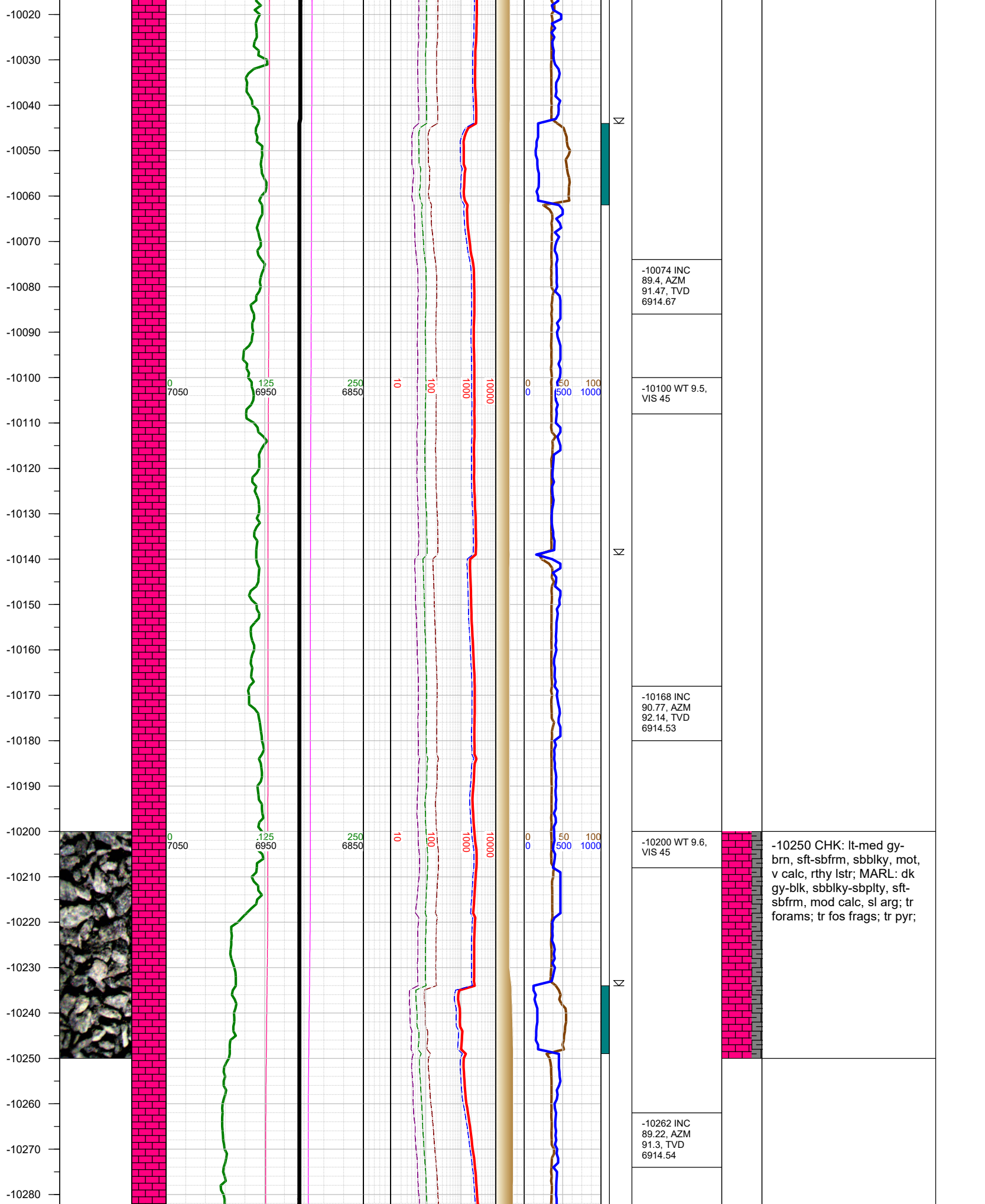


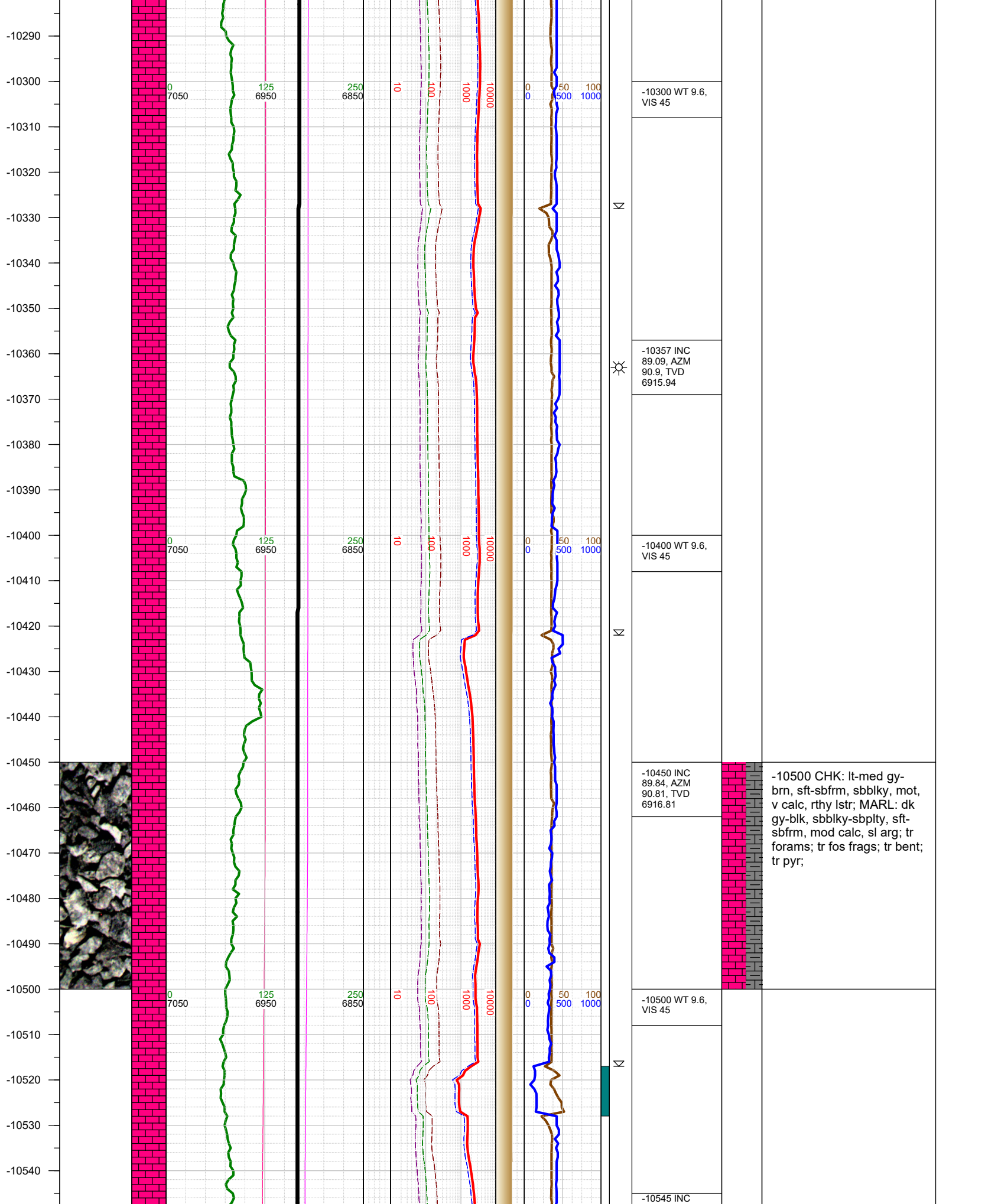




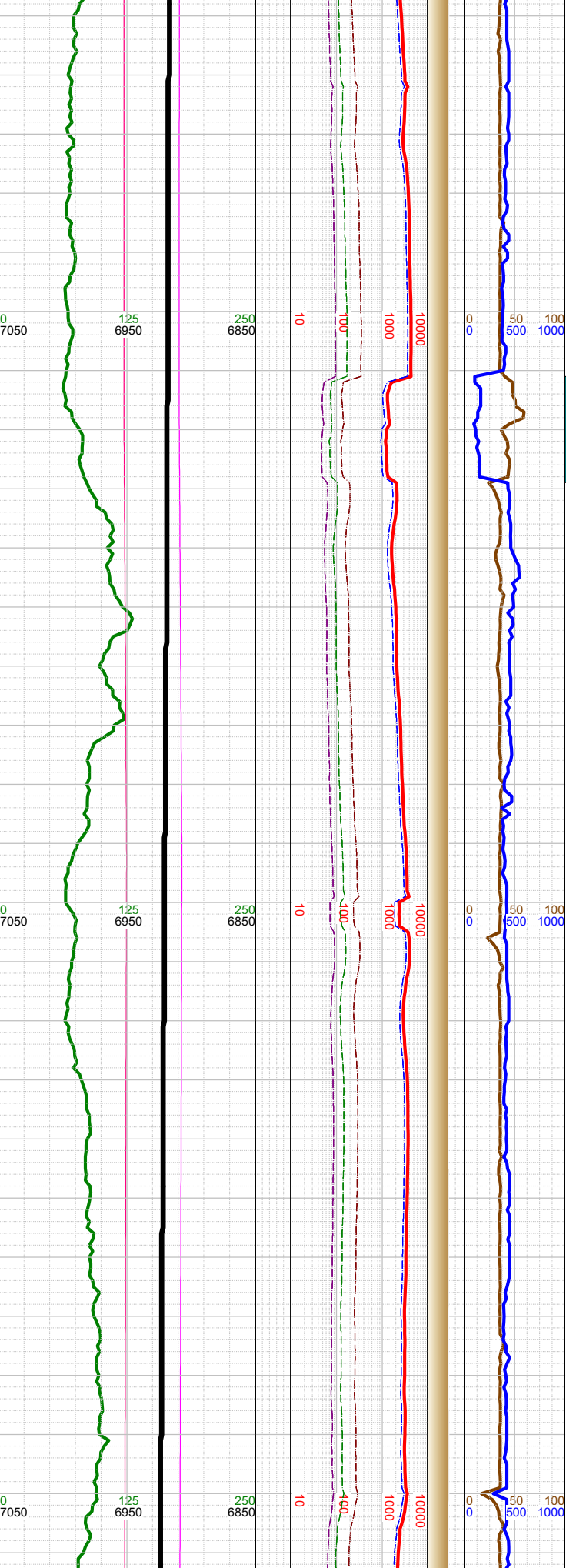
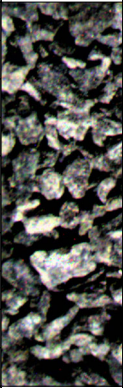
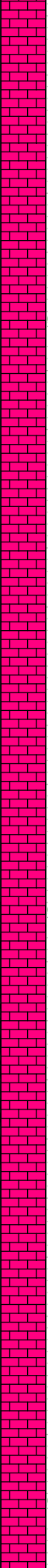
-9500 WT 9.6, VIS 49	
-9510 INC 75.52, AZM 98.04, TVD 6889.92	
-9555 Top Payzone - B2 Chalk Formation; 6898' TVD	-9600 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mot, v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;
-9604 INC 83.96, AZM 93.41, TVD 6906.66	
-9620 WT 9.6, VIS 49	
-9632 Reached LP of 9632' MD, 6909' TVD at 1826 hrs on 5/16/2021 and immediately began drilling the lateral.	
-9632 Change TVD Scale	
-9698 INC 87.14, AZM 91.96, TVD 6913.95	
-9710 WT 9.6, VIS 49	-9750 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mot, v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;







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89.66, AZM
91.87, TVD
6917.22

-10600 WT 9.6,
VIS 45

-10639 INC
88.25, AZM
92.05, TVD
6918.94

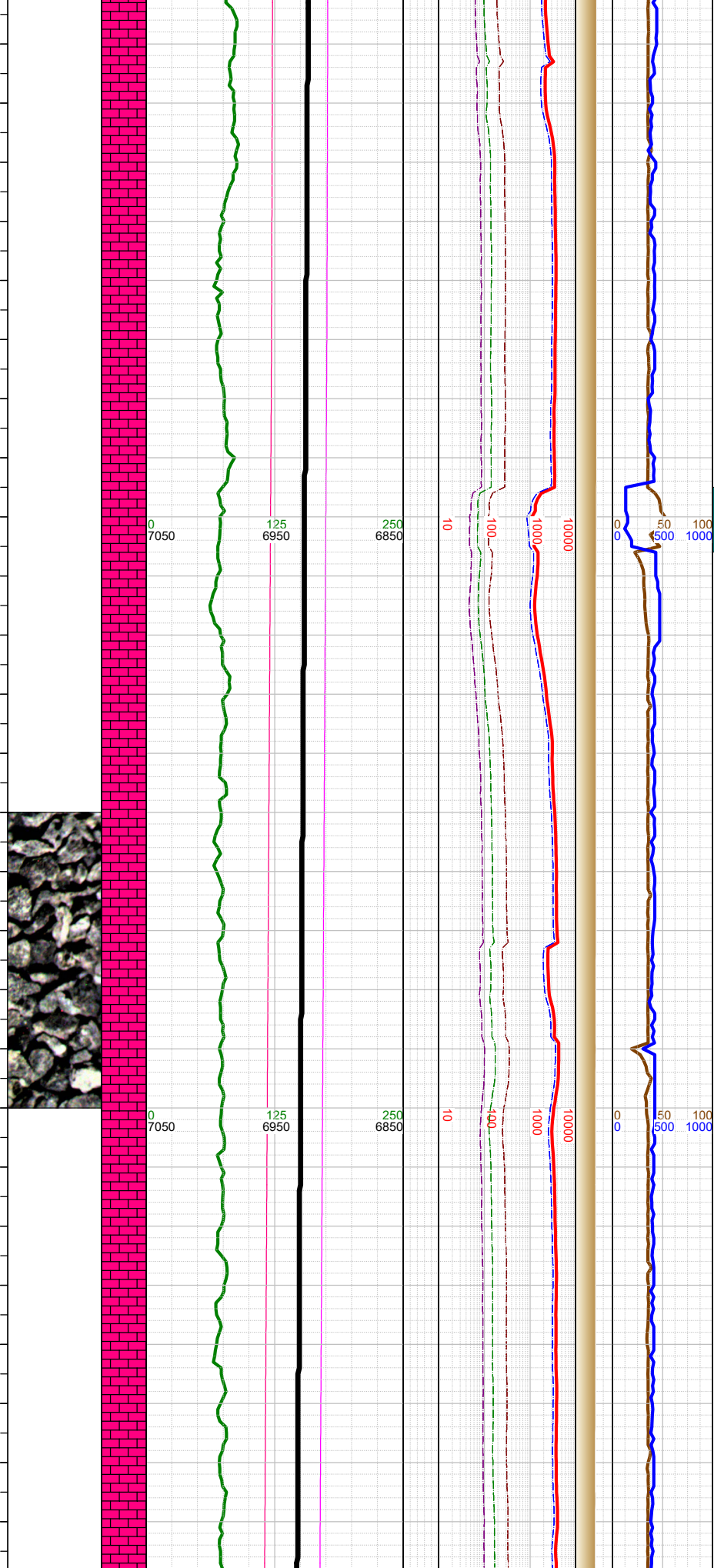
-10700 WT 9.6,
VIS 45

-10733 INC
88.16, AZM
92.36, TVD
6921.88

-10800 WT 9.6,
VIS 45

-10750 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr pyr;

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-10828 INC
88.64, AZM
91.91, TVD
6924.53

-10900 WT 9.6,
VIS 45

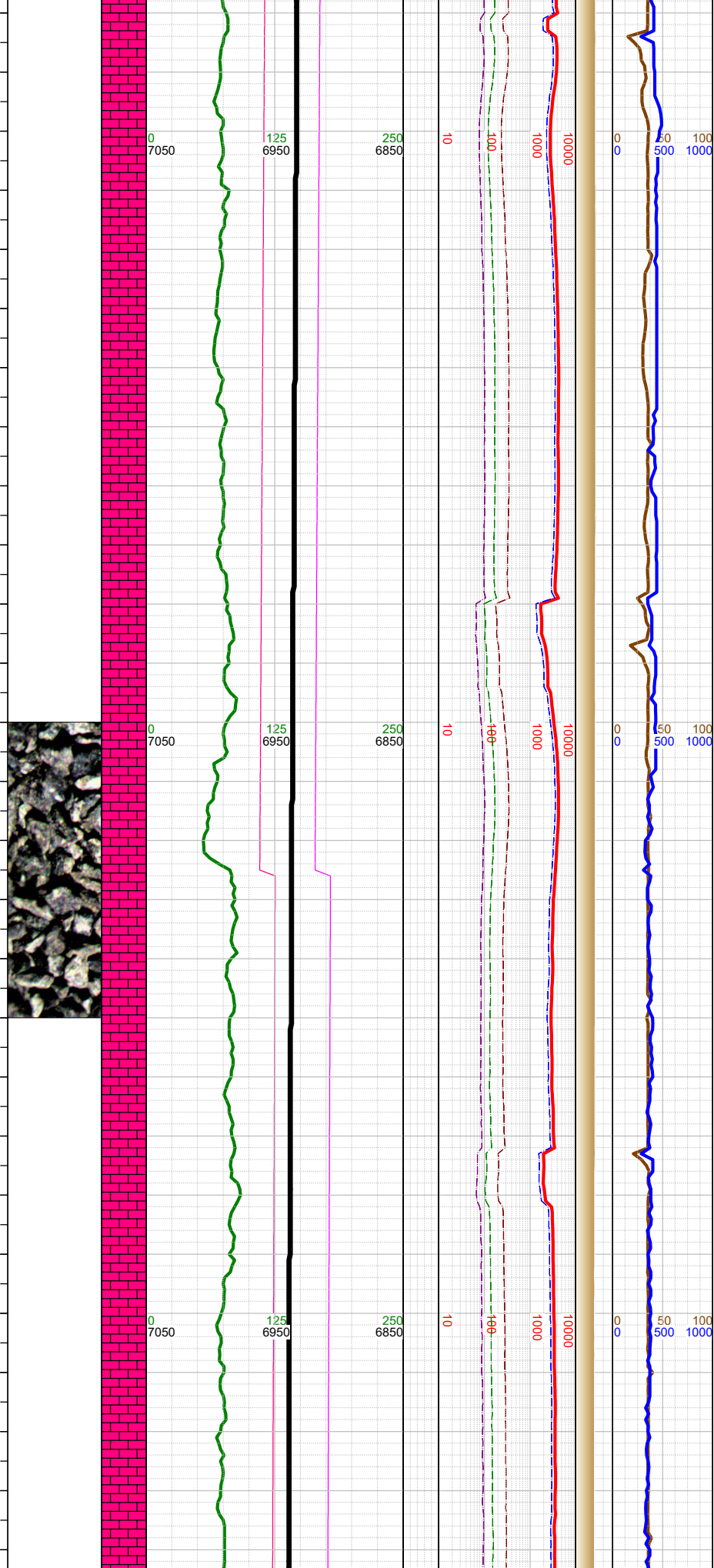
-10922 INC
87.89, AZM
90.73, TVD
6927.38

-11000 CHK: lt-med gy-
brn, sft-sbfrm, sbbiky, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbiky-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr bent;
tr pyr;

-11000 WT 9.6,
VIS 45

-11016 INC
88.2, AZM
90.68, TVD
6930.59

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-11100
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-11083 0000 hrs
on 5/17/2021

-11100 WT 9.6,
VIS 45

-11110 INC
88.16, AZM
90.15, TVD
6933.57

-11190 WT 9.6,
VIS 45

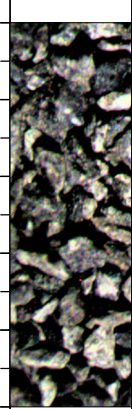
-11204 INC
88.56, AZM
89.18, TVD
6936.26

-11226 Fault:
12' up-throw;
stayed in B2
Chalk

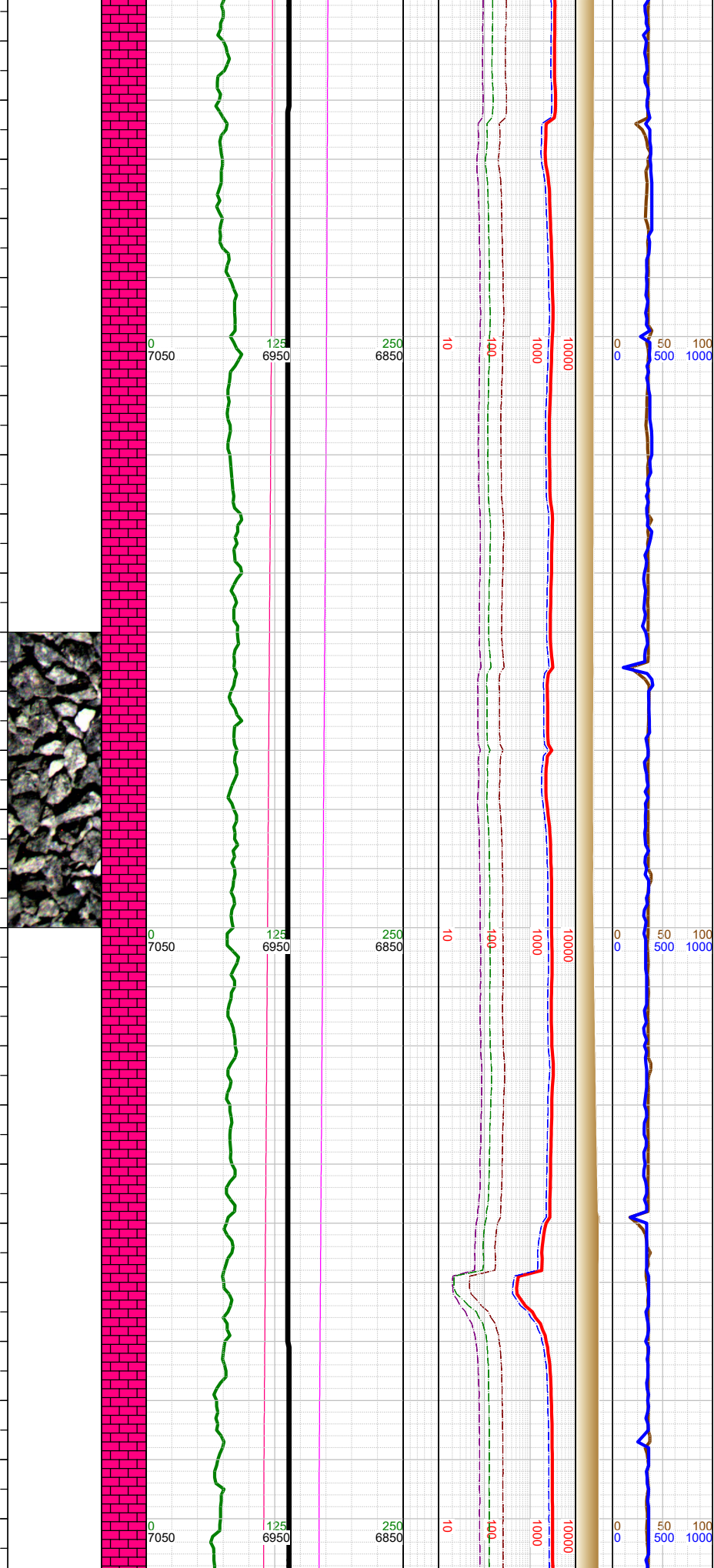
-11299 INC
88.47, AZM
88.96, TVD
6938.73

-11320 WT 9.5,
VIS 43

-11250 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbplty, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr bent;
tr pyr;



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-11393 INC
90.1, AZM
89.49, TVD
6939.9

-11410 WT 9.5,
VIS 43

-11487 INC
90.01, AZM
89.4, TVD
6939.81

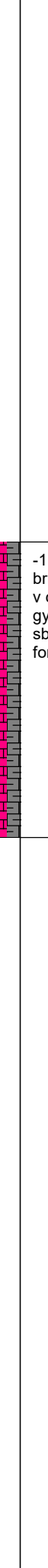
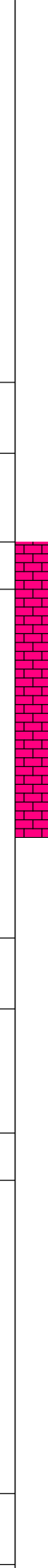
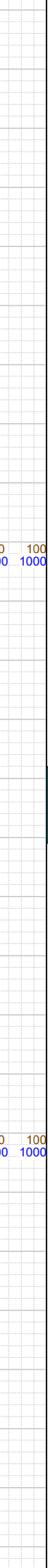
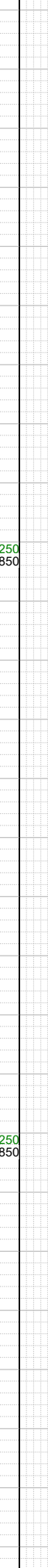
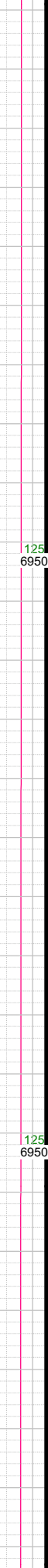
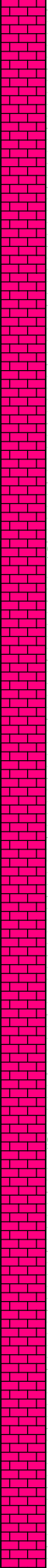
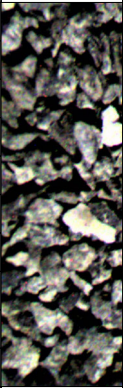
-11500 WT 9.5,
VIS 43

-11580 INC
90.41, AZM
90.02, TVD
6939.47

-11600 WT 9.5,
VIS 43

-11500 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags;

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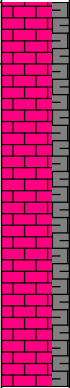
N



-11673 INC
90.59, AZM
90.24, TVD
6938.66

N

-11700 WT 9.5,
VIS 43



-11750 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags;

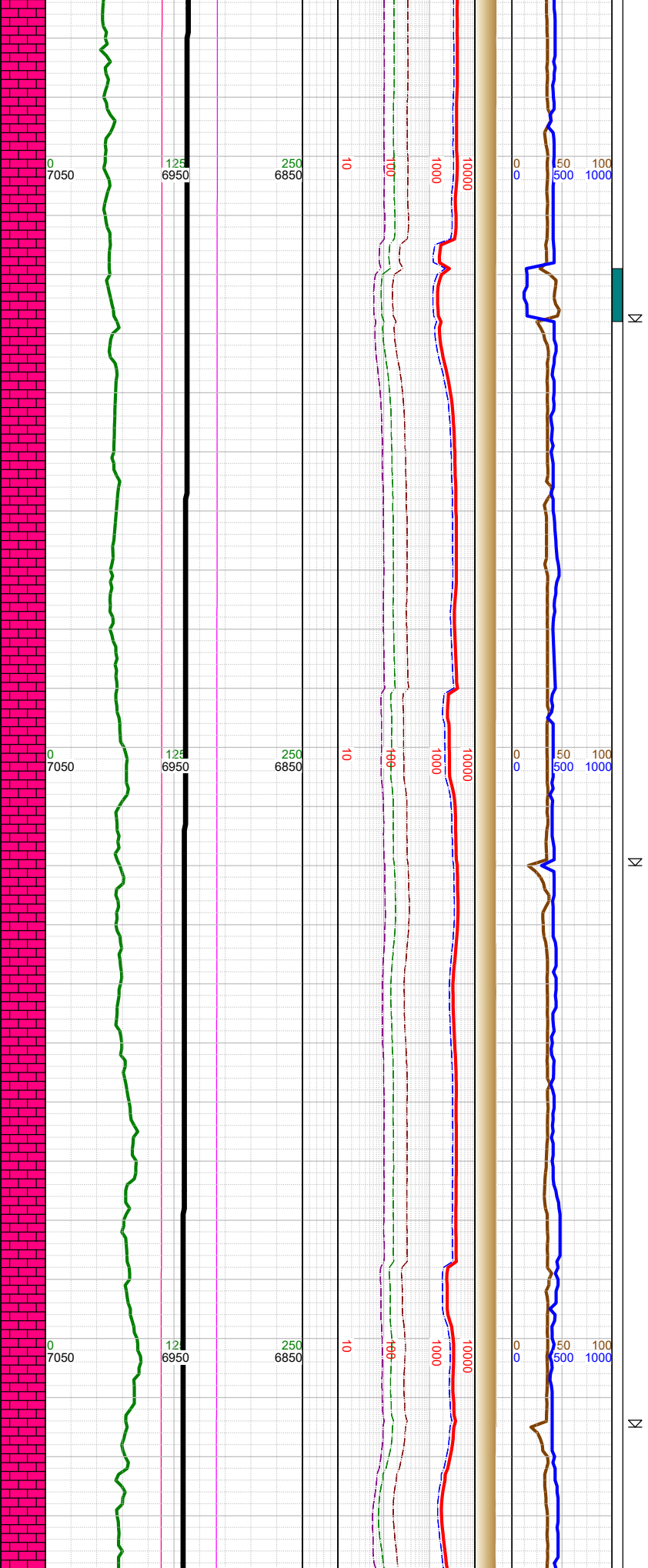
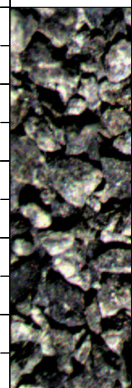
-11767 INC
89.48, AZM
90.64, TVD
6938.6

-11800 WT 9.5,
VIS 43

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-11861 INC
89.7, AZM
91.03, TVD
6939.27

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-12120
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-11900 WT 9.5,
VIS 43

-11955 INC
88.86, AZM
91.17, TVD
6940.45

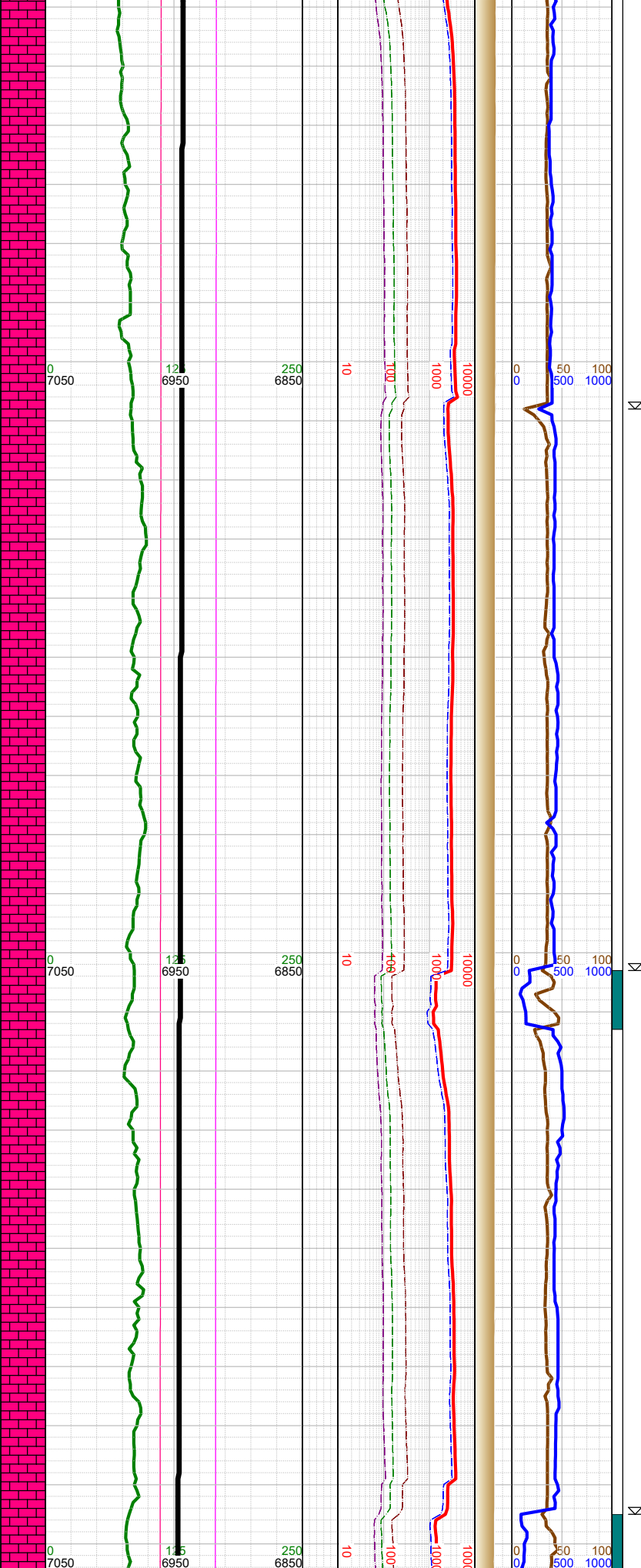
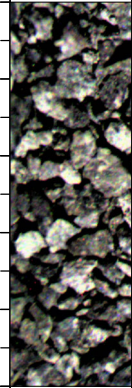
-12000 WT 9.5,
VIS 43

-12050 INC
89.09, AZM
91.78, TVD
6942.15

-12100 WT 9.5,
VIS 43

-12000 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags;

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-12290
-12300
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-12380
-12390
-12400



-12143 INC
89.53, AZM 92,
TVD 6943.27

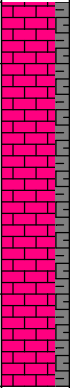
-12200 WT 9.5,
VIS 43

-12238 INC
89.22, AZM
92.36, TVD
6944.31

-12300 WT 9.5,
VIS 43

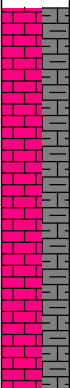
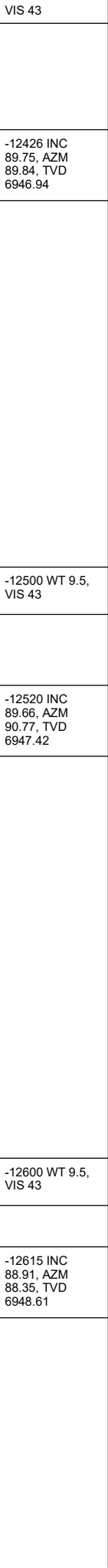
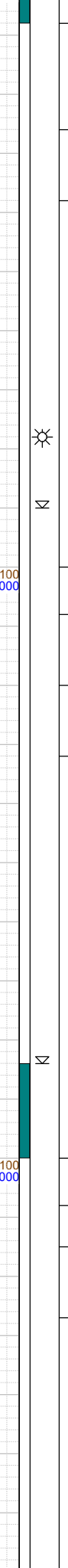
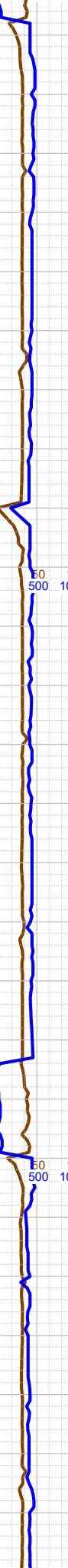
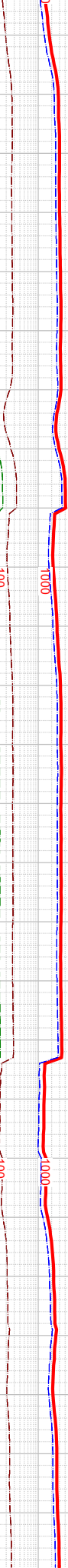
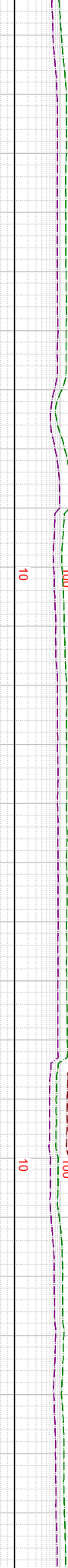
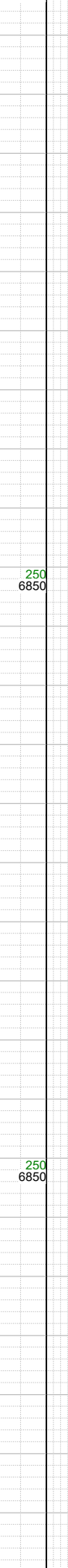
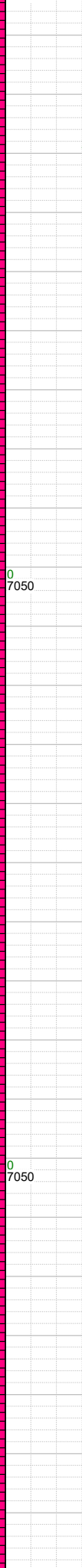
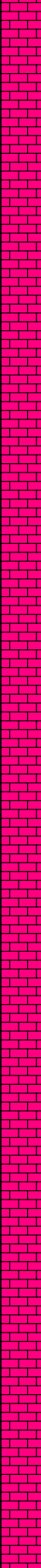
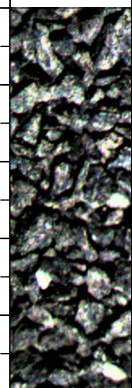
-12332 INC
88.91, AZM
91.65, TVD
6945.84

-12400 WT 9.5,



-12250 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags;

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-12660



-12500 CHK: lt-med gy-brn, sft-sbfrm, sbbly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; mod fos frags;

VIS 43
-12426 INC 89.75, AZM 89.84, TVD 6946.94
-12500 WT 9.5, VIS 43
-12520 INC 89.66, AZM 90.77, TVD 6947.42
-12600 WT 9.5, VIS 43
-12615 INC 88.91, AZM 88.35, TVD 6948.61

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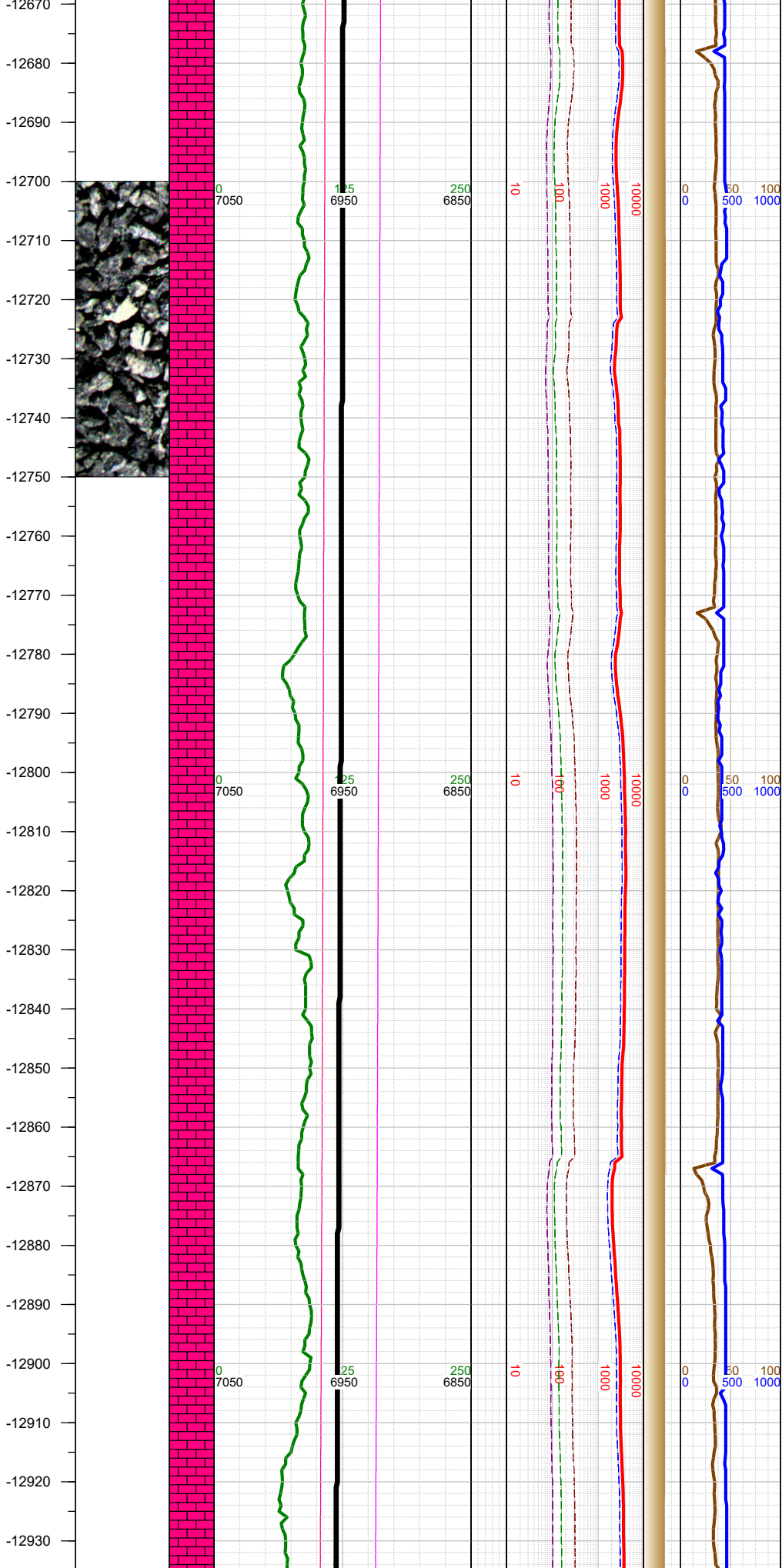
500

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-12700 WT 9.6,
VIS 45

-12709 INC
89.35, AZM
88.26, TVD
6950.04

-12803 INC
88.78, AZM
87.82, TVD
6951.57

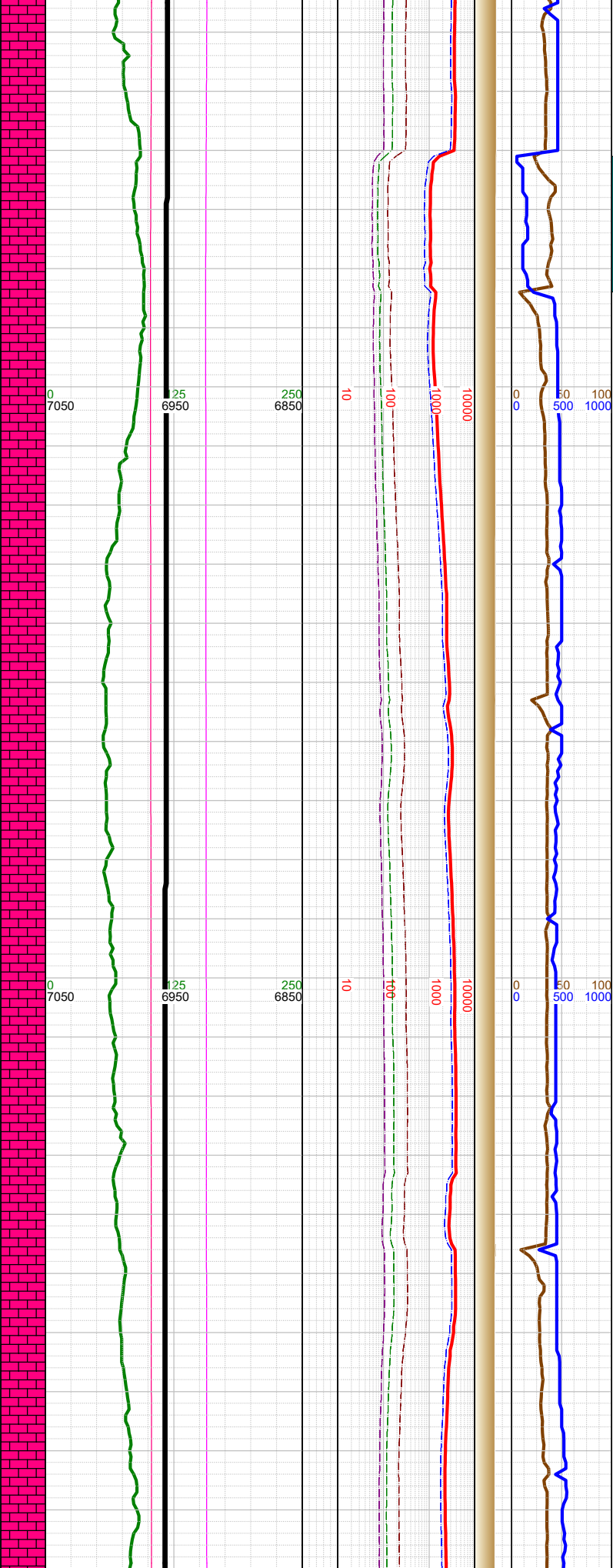
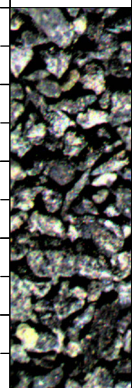
-12820 WT 9.6,
VIS 45

-12897 INC
88.25, AZM
87.33, TVD
6954.01

-12910 WT 9.6,
VIS 45

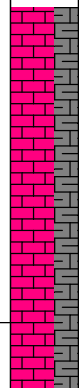
-12750 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; mod fos frags;

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-13190
-13200



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250 6850
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0 50 100

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-13000 CHK: lt-med gy-brn, sft-sbfrm, sbbiky, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbiky-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags;

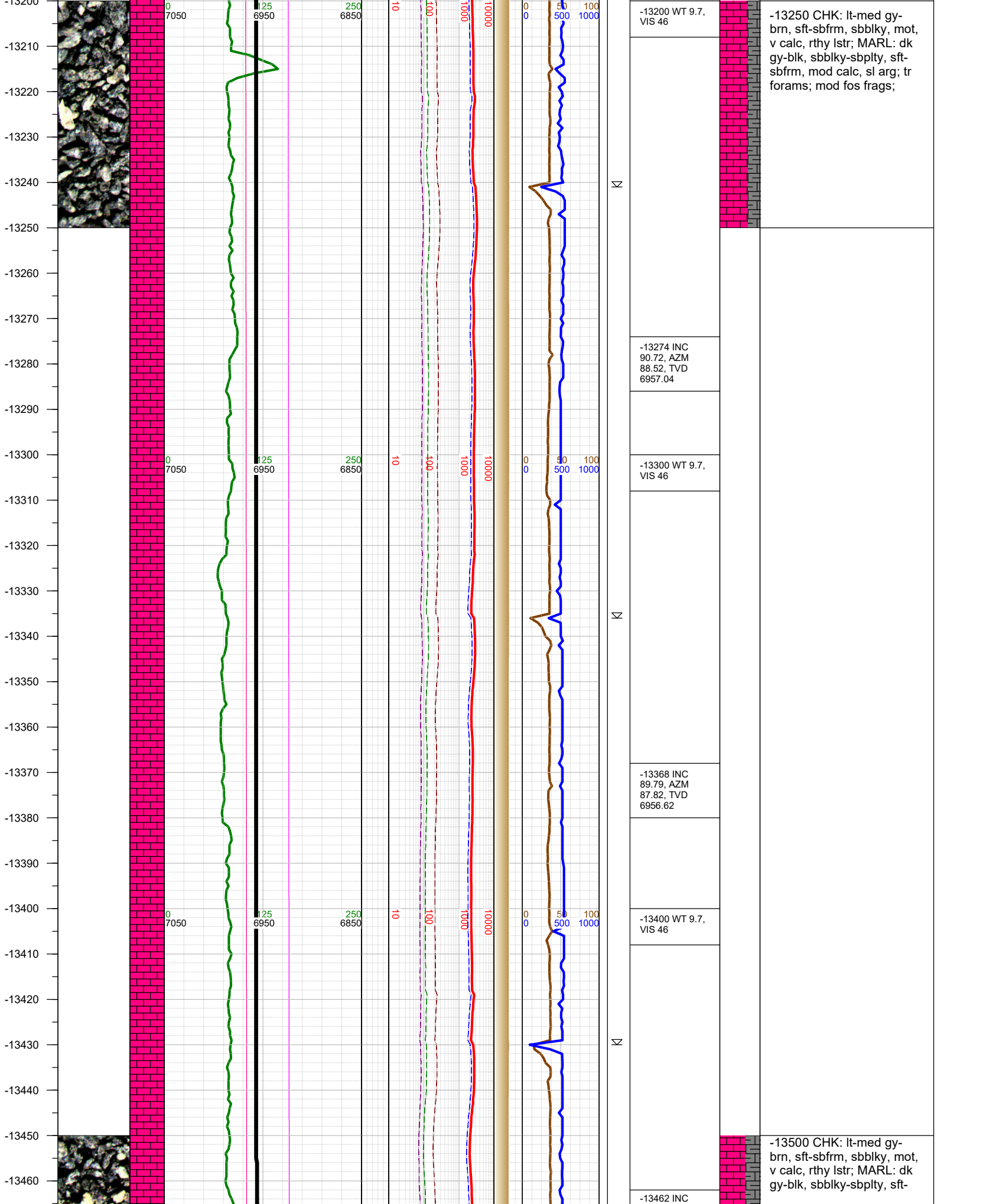
-12991 INC
89.35, AZM
89.01, TVD
6955.98

-13010 WT 9.6,
VIS 45

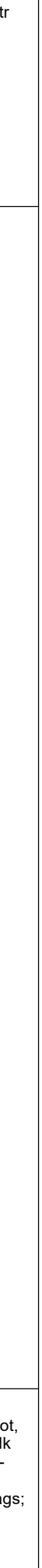
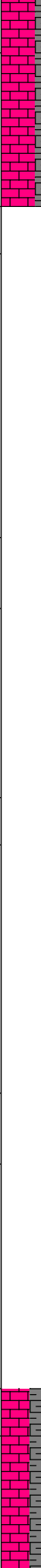
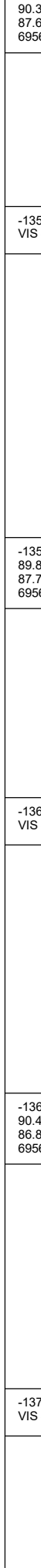
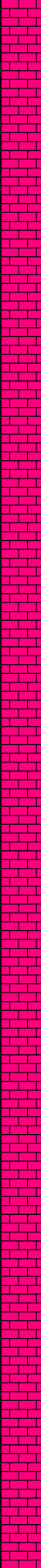
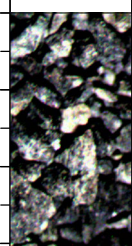
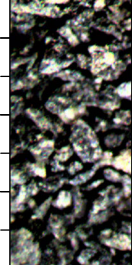
-13085 INC
90.01, AZM
89.18, TVD
6956.5

-13100 WT 9.7,
VIS 46

-13180 INC
89.31, AZM
88.57, TVD
6957.06



-13470
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90.37, AZM
87.64, TVD
6956.49

-13500 WT 9.7,
VIS 45

-13556 INC
89.84, AZM
87.77, TVD
6956.32

-13600 WT 9.7,
VIS 45

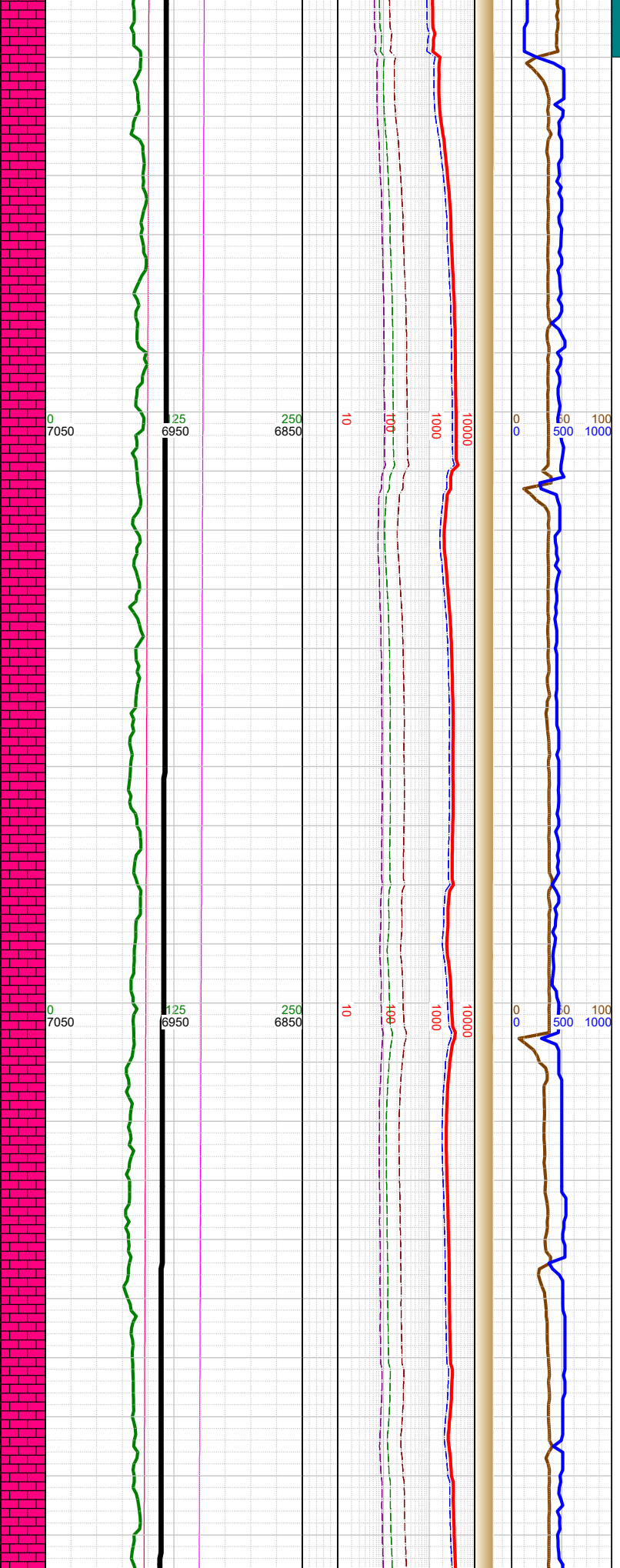
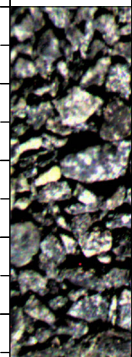
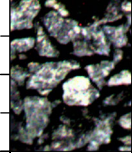
-13650 INC
90.41, AZM
86.85, TVD
6956.11

-13700 WT 9.7,
VIS 45

sbfrm, mod calc, sl arg; tr
forams; mod fos frags;

-13750 CHK: lt-med gy-
brn, sft-sbfrm, sbbiky, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbiky-sbpity, sft-
sbfrm, mod calc, sl arg;
mod forams; mod fos frags;
tr bent;

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-13745 INC
89.93, AZM
90.28, TVD
6955.83

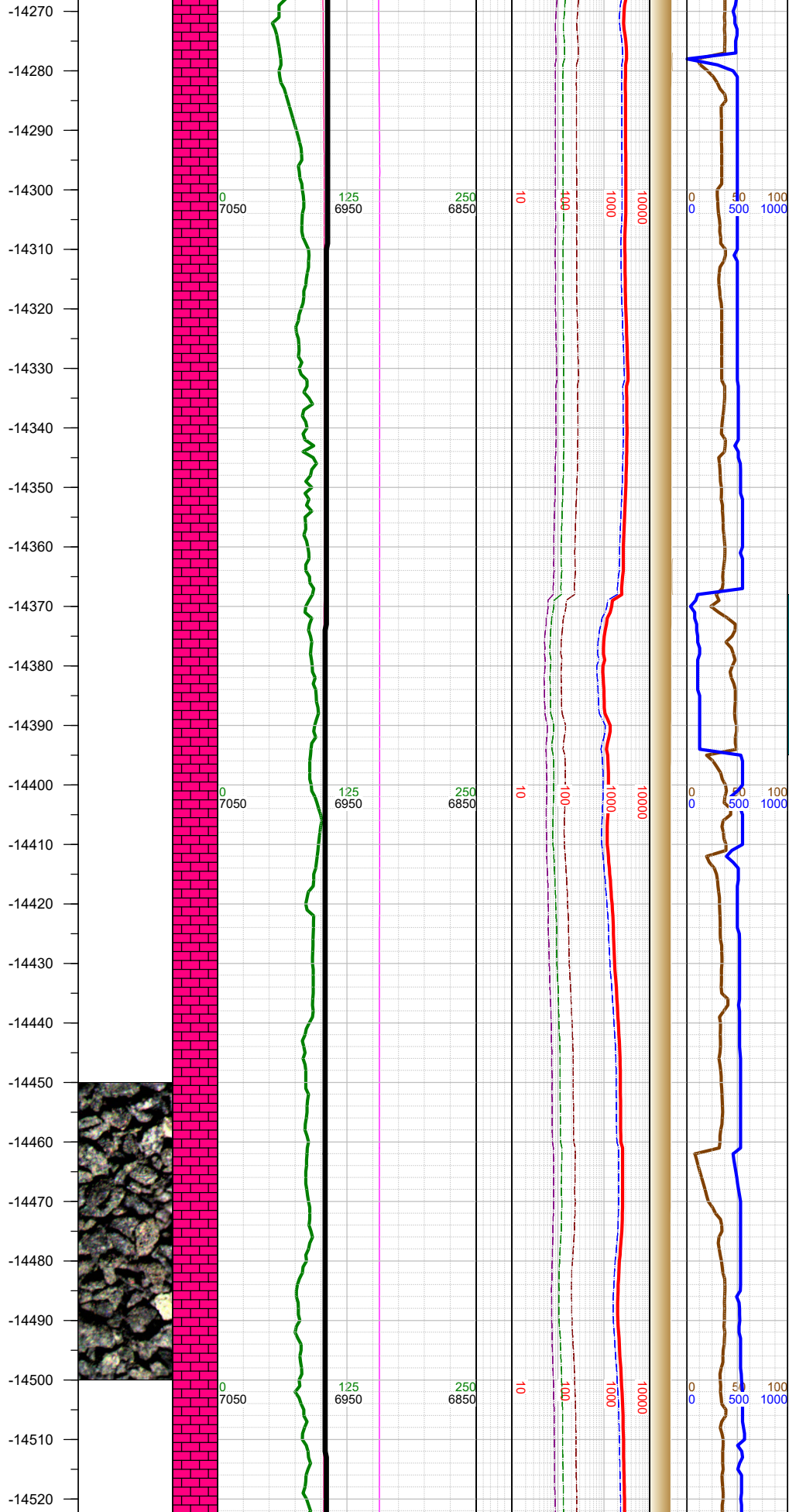
-13800 WT 9.7,
VIS 45

-13839 INC
88.73, AZM
89.05, TVD
6956.93

-13900 WT 9.6,
VIS 43

-13933 INC
88.42, AZM
88.52, TVD
6959.27

-14000 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbplty, sft-
sbfrm, mod calc, sl arg;
mod forams; freq fos frags;
tr bent;



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-14300 WT 9.5,
VIS 44

-14310 INC
88.33, AZM
88.13, TVD
6965.5

-14404 INC
89.88, AZM
90.11, TVD
6966.97

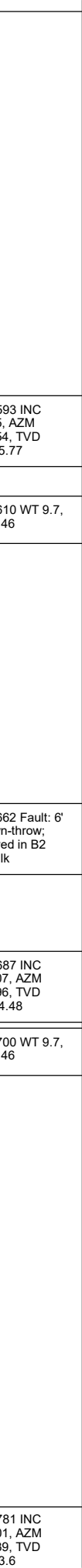
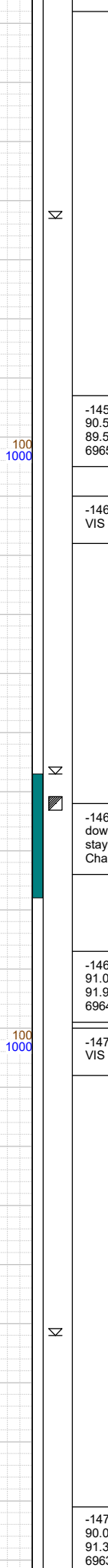
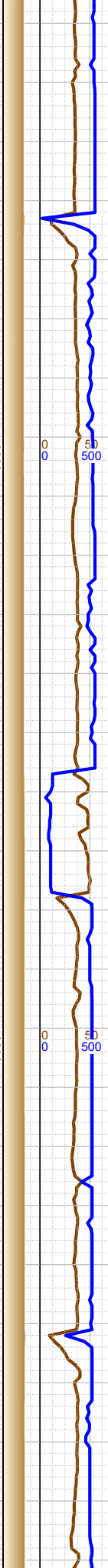
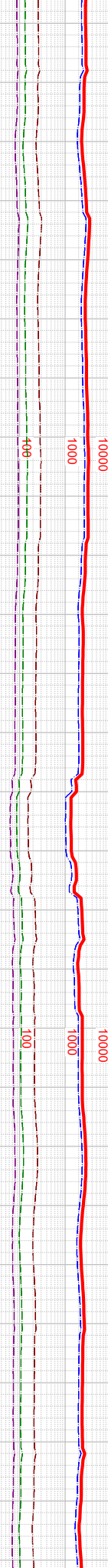
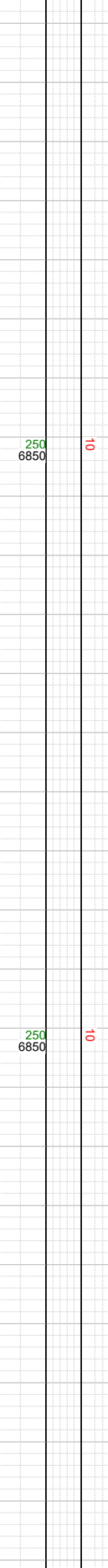
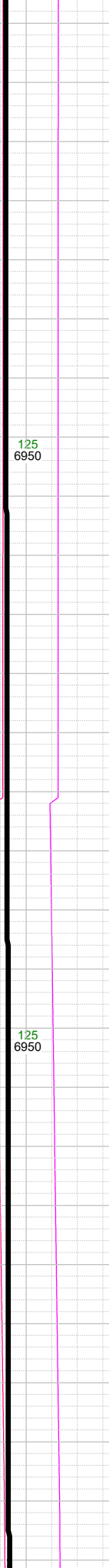
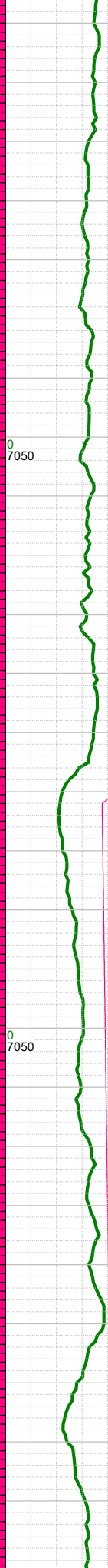
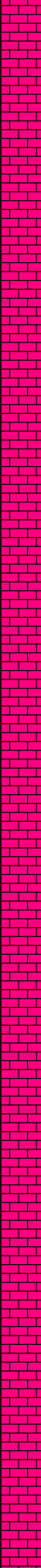
-14420 WT 9.7,
VIS 46

-14500 CHK: lt-med gy-
brn, sft-sbfrm, sbbiky, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbiky-sbply, sft-
sbfrm, mod calc, sl arg;
mod forams; mod fos frags;

-14499 INC
90.54, AZM
90.06, TVD
6966.62

-14520 WT 9.7,
VIS 46

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-14593 INC
90.5, AZM
89.54, TVD
6965.77

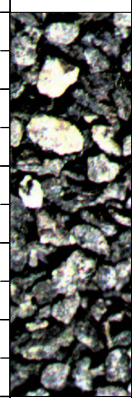
-14610 WT 9.7,
VIS 46

-14687 INC
91.07, AZM
91.96, TVD
6964.48

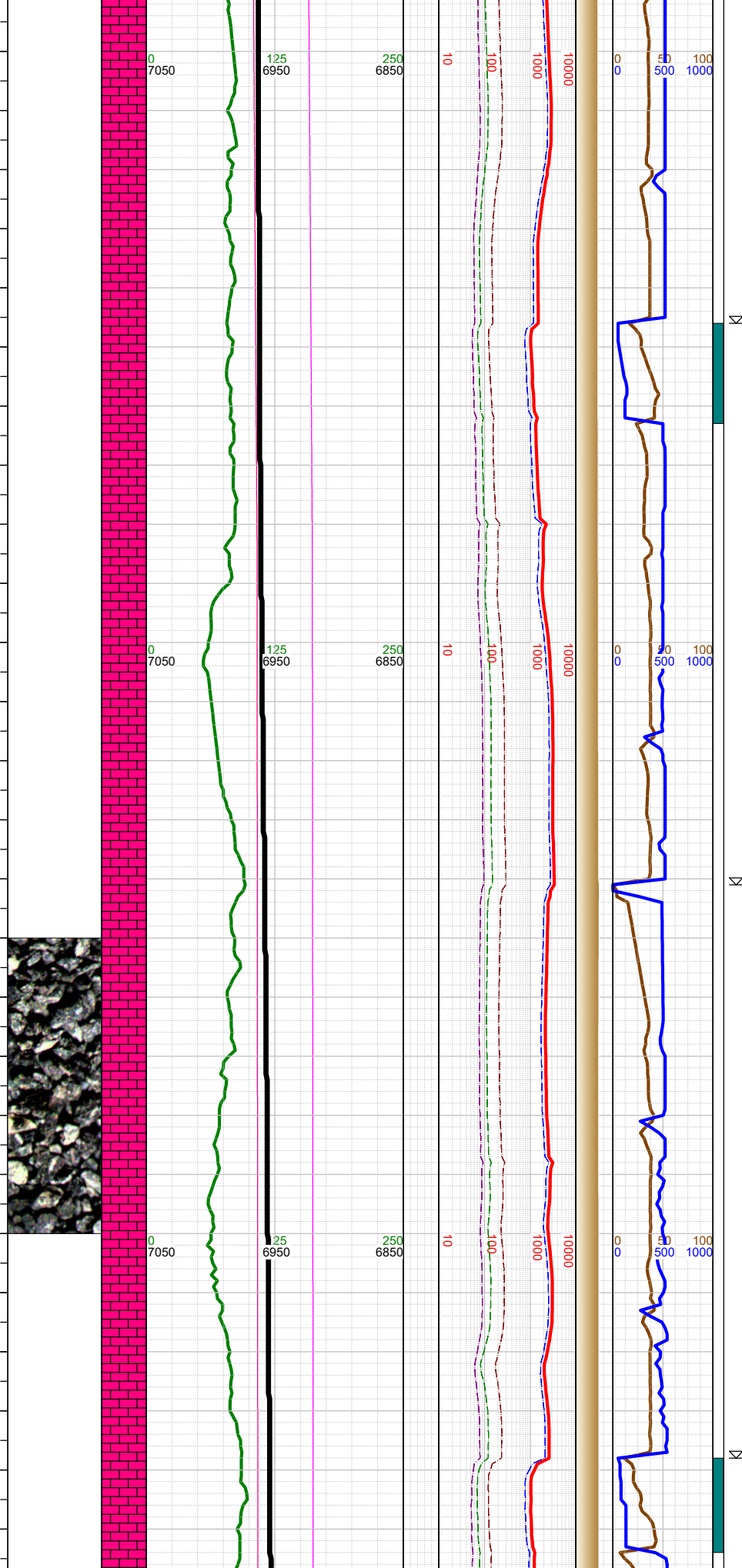
-14700 WT 9.7,
VIS 46

-14750 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg;
mod forams; mod fos frags;

-14781 INC
90.01, AZM
91.39, TVD
6963.6



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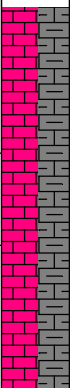
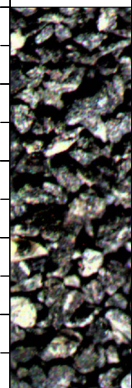
-14800 WT 9.7, VIS 45

-14875 INC 92.71, AZM 92.09, TVD 6961.37

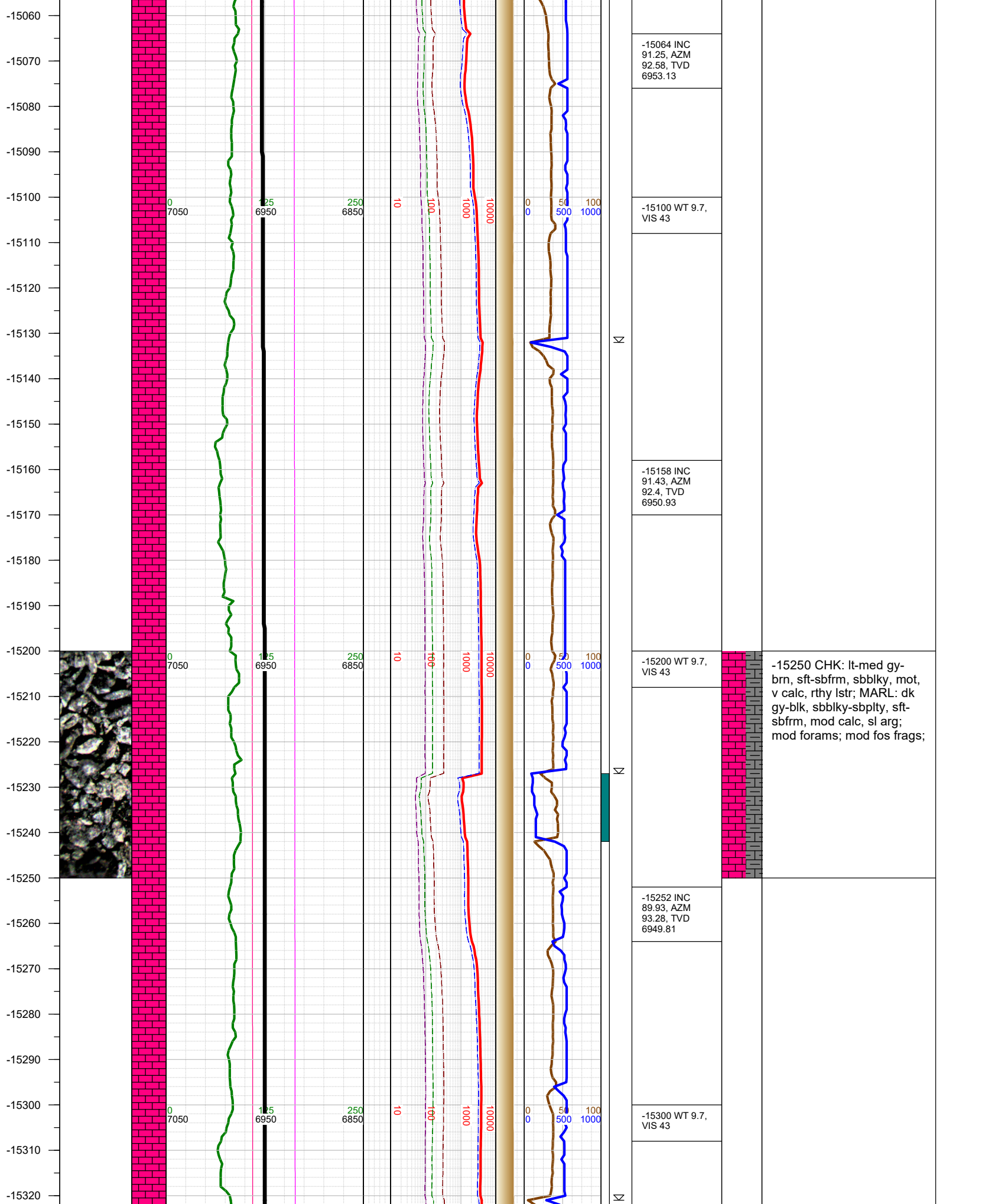
-14900 WT 9.7, VIS 45

-14969 INC 93.02, AZM 91.56, TVD 6956.67

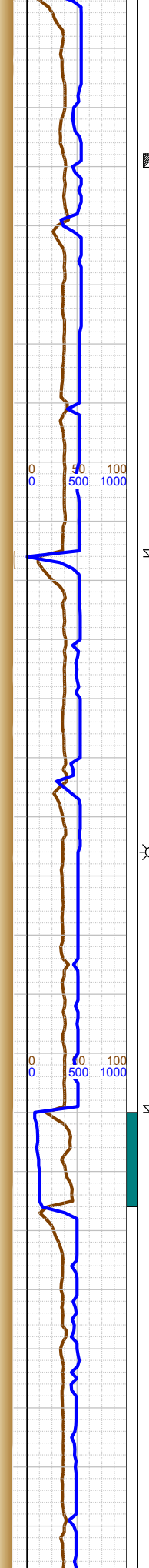
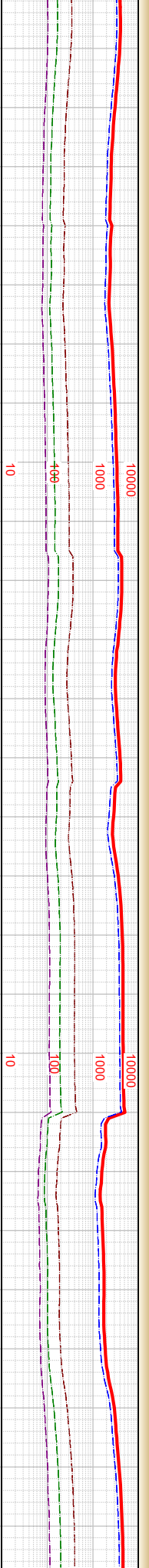
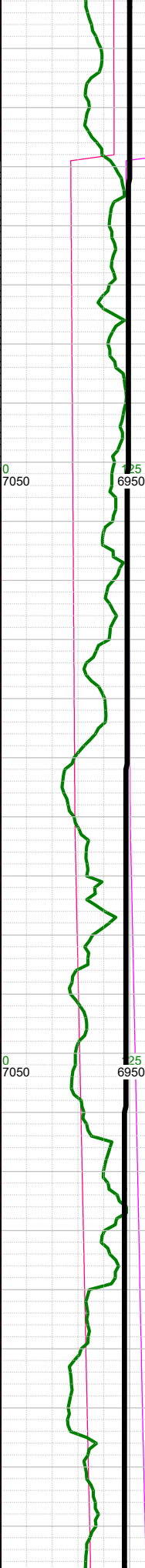
-15000 WT 9.7, VIS 45



-15000 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbplty, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frags; tr bent; tr dissem pyr;



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-15346 INC
89.4, AZM
92.93, TVD
6950.36

-15349 Fault:
34' down-throw;
went from B2
Chalk to A Marl

-15400 WT 9.6,
VIS 44

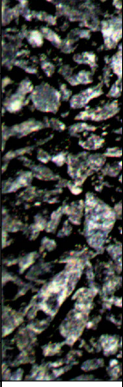
-15440 INC
88.25, AZM
93.02, TVD
6952.29

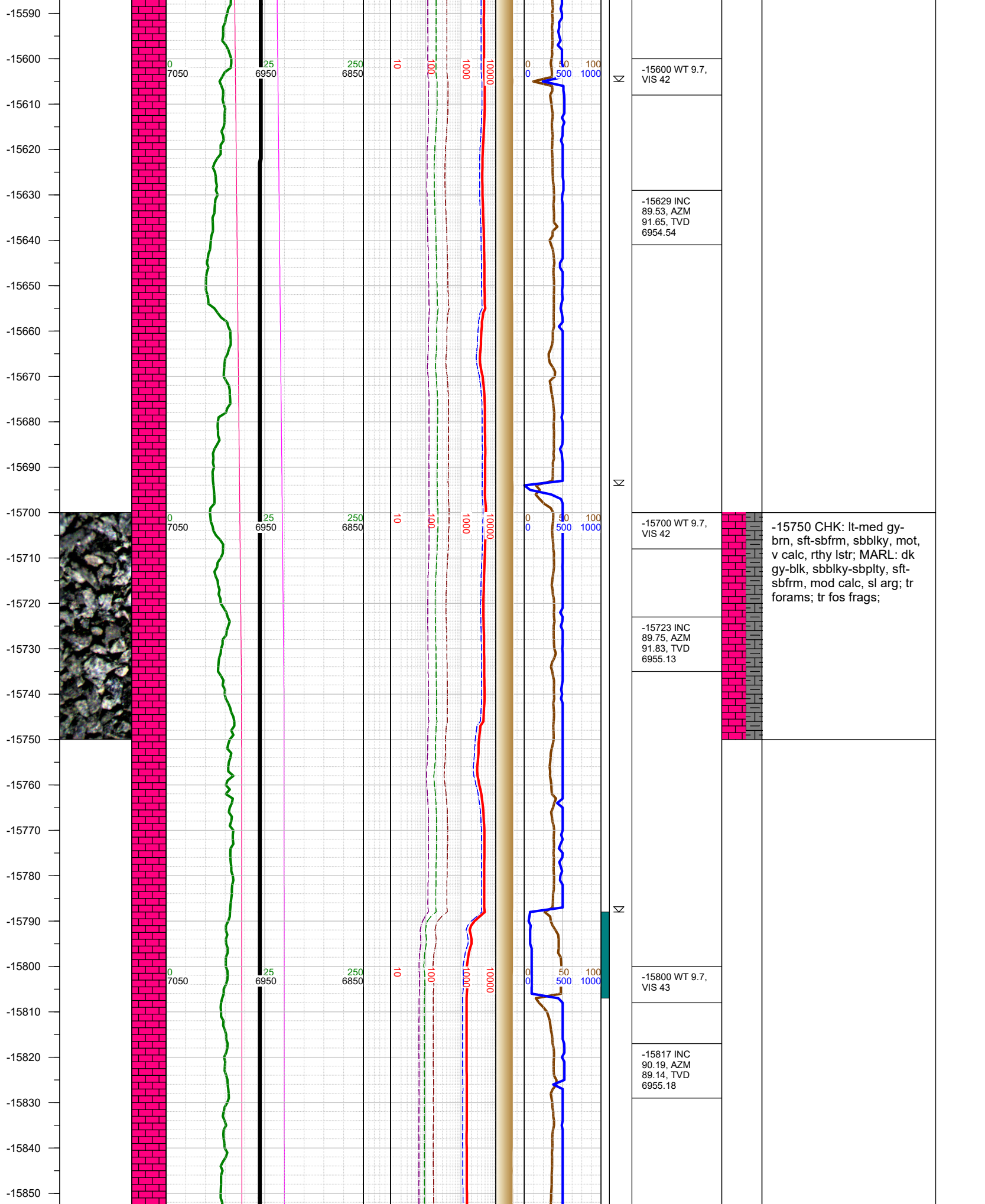


-15500 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbplty, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags;

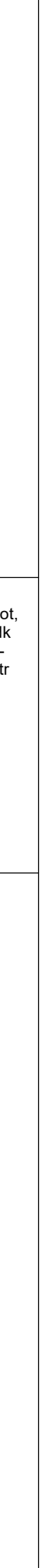
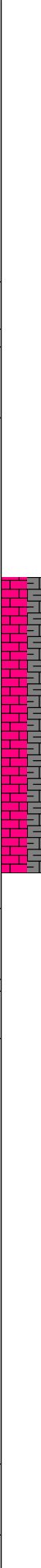
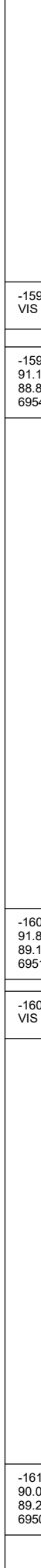
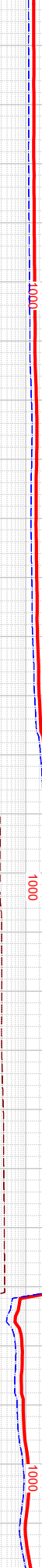
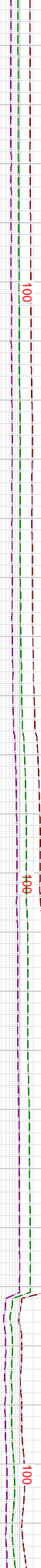
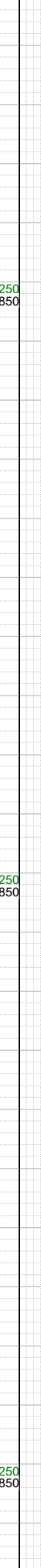
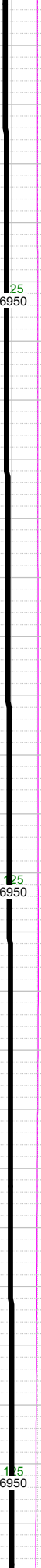
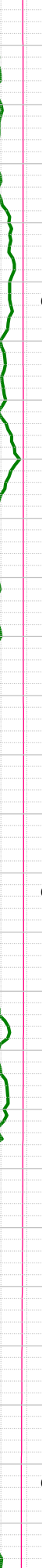
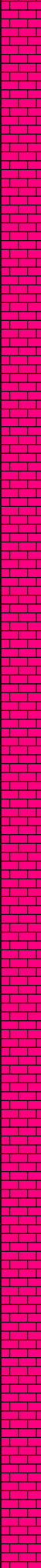
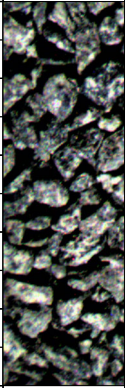
-15500 WT 9.6,
VIS 44

-15535 INC
89.75, AZM
91.61, TVD
6953.95





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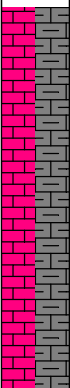
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-15900 WT 9.7,
VIS 43

-15911 INC
91.16, AZM
88.87, TVD
6954.07



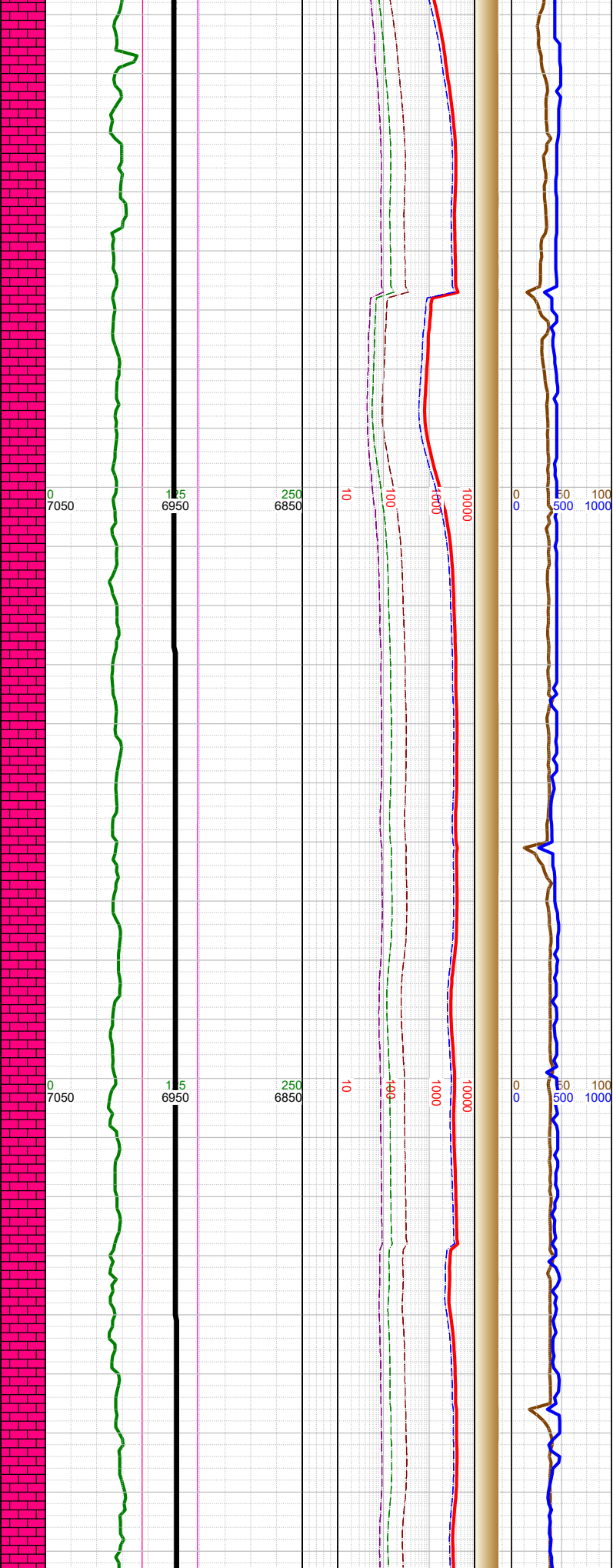
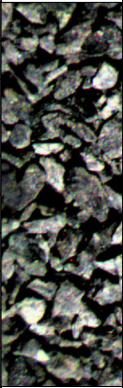
-16000 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags;

-16006 INC
91.83, AZM
89.14, TVD
6951.59

-16020 WT 9.7,
VIS 46

-16100 INC
90.06, AZM
89.23, TVD
6950.04

-16120
-16130
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-16350
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-16380



-16120 WT 9.7,
VIS 45

-16194 INC
90.37, AZM
89.49, TVD
6949.69

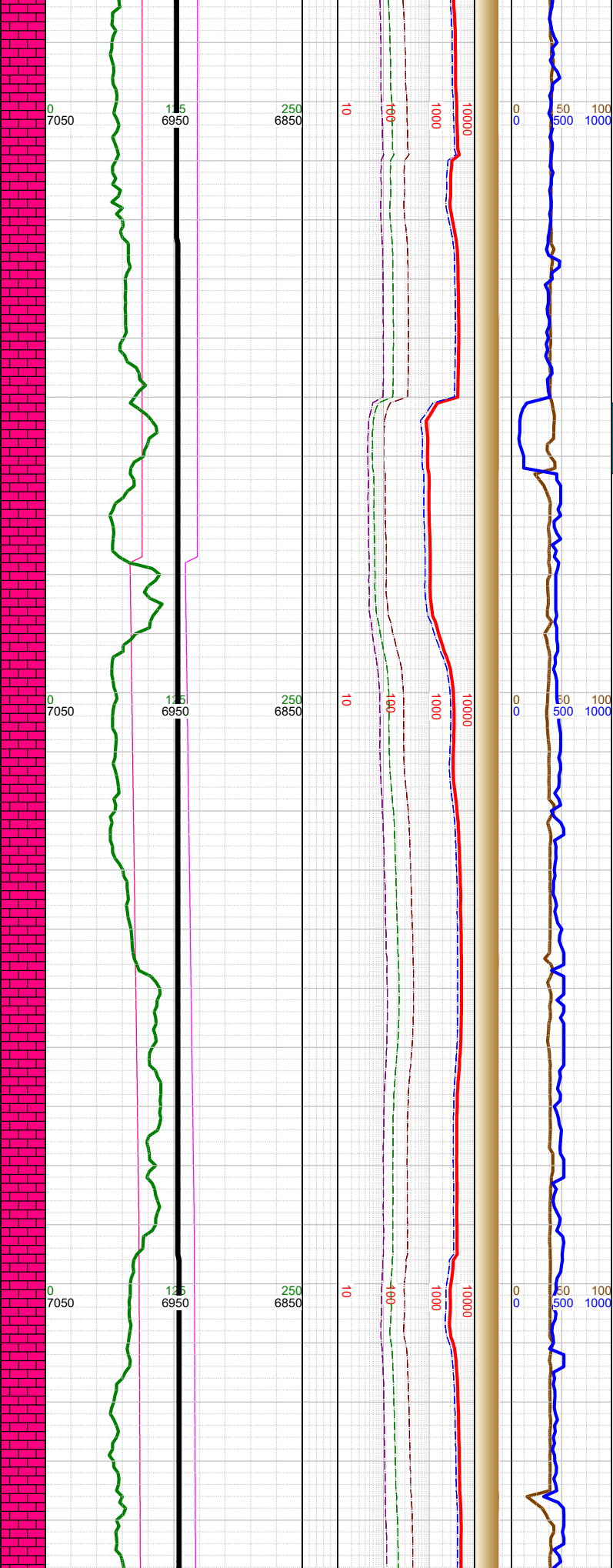
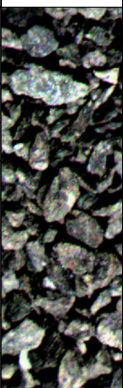
-16210 WT 9.8,
VIS 45

-16289 INC
90.28, AZM
88.35, TVD
6949.15

-16310 WT 9.8,
VIS 45

-16250 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr bent;
tr pyr;

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-16600
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-16640



-16382 INC
91.16, AZM
89.14, TVD
6947.98

-16400 WT 9.8,
VIS 45

-16477 INC
90.19, AZM
88.39, TVD
6946.86

-16478 Fault: 9'
down-throw;
stayed in B2
Chalk

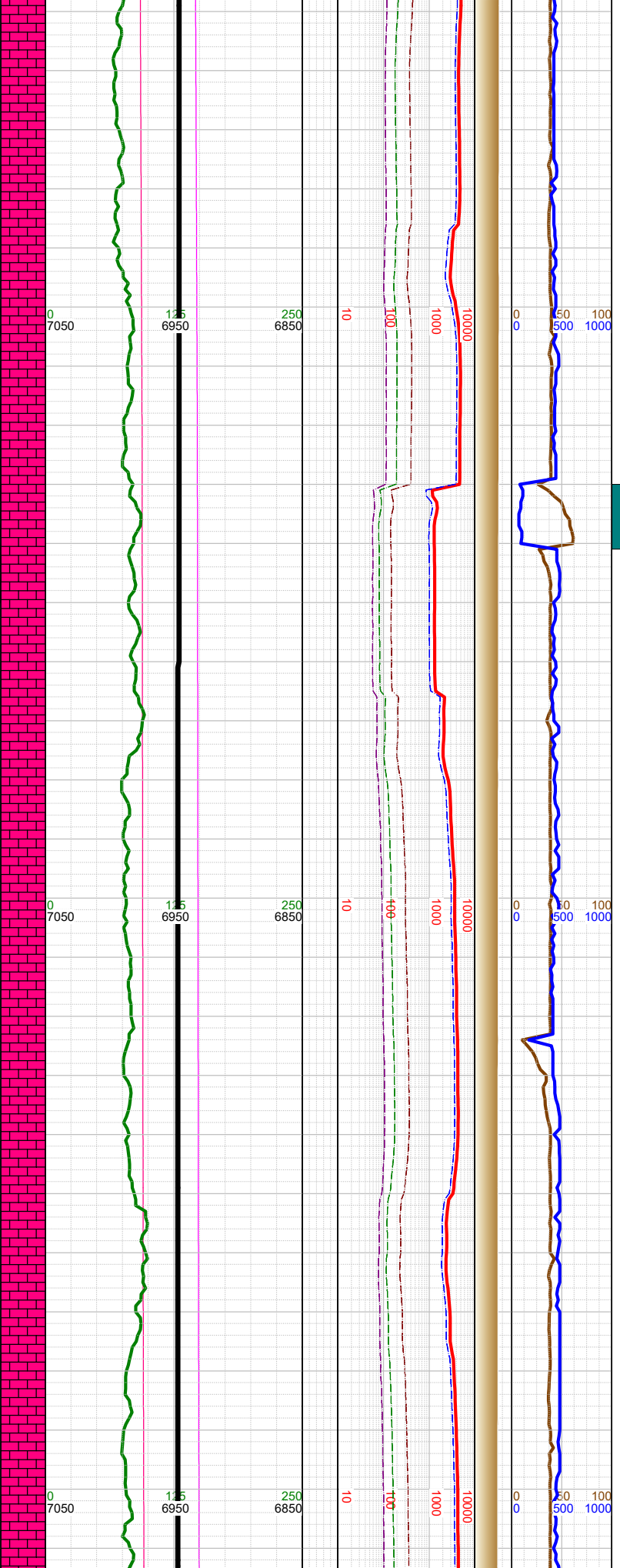
-16510 WT 9.8,
VIS 45

-16571 INC
90.1, AZM
88.17, TVD
6946.63

-16600 WT 9.8,
VIS 45

-16500 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr bent;
tr pyr;

-16650
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-16670
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-16690
-16700
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-16800
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-16880
-16890
-16900
-16910



-16664 INC
90.5, AZM 87.9,
TVD 6946.14

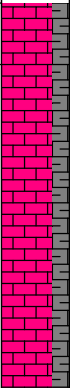
-16700 WT 9.8,
VIS 47

-16758 INC
89.09, AZM
87.99, TVD
6946.48

-16800 WT 9.8,
VIS 47

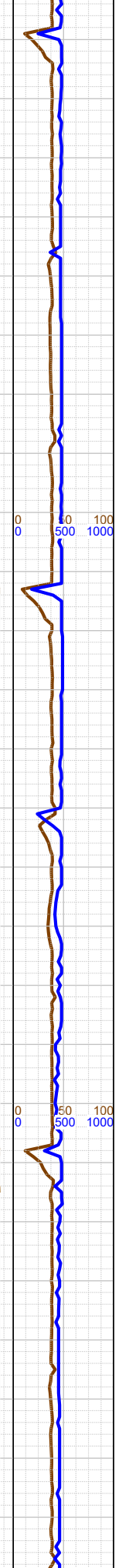
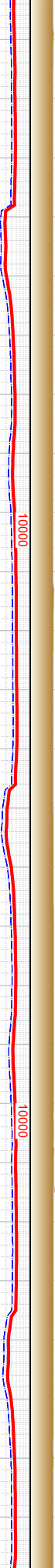
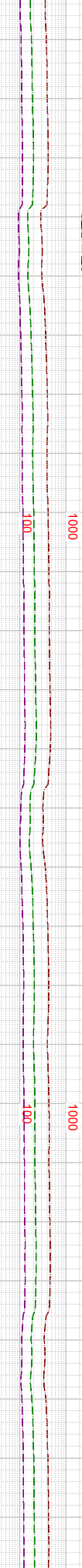
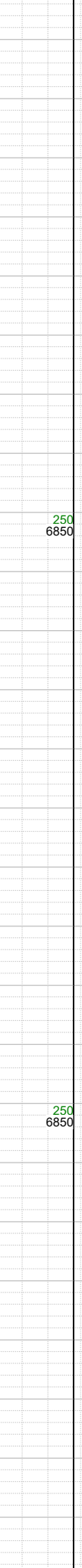
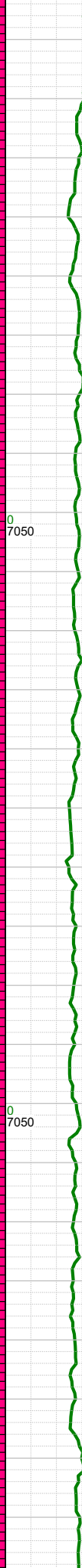
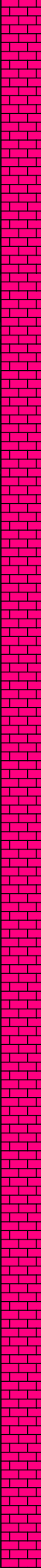
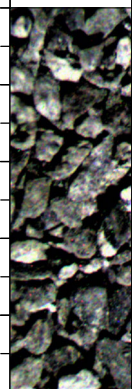
-16852 INC
89.97, AZM
88.39, TVD
6947.25

-16900 WT 9.8,
VIS 47



-16750 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbplty, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr bent; tr pyr;

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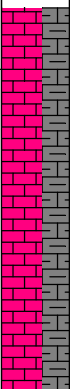
-16946 INC
90.15, AZM
88.04, TVD
6947.15

-17000 WT 9.8,
VIS 47

-17041 INC
90.85, AZM
89.09, TVD
6946.32

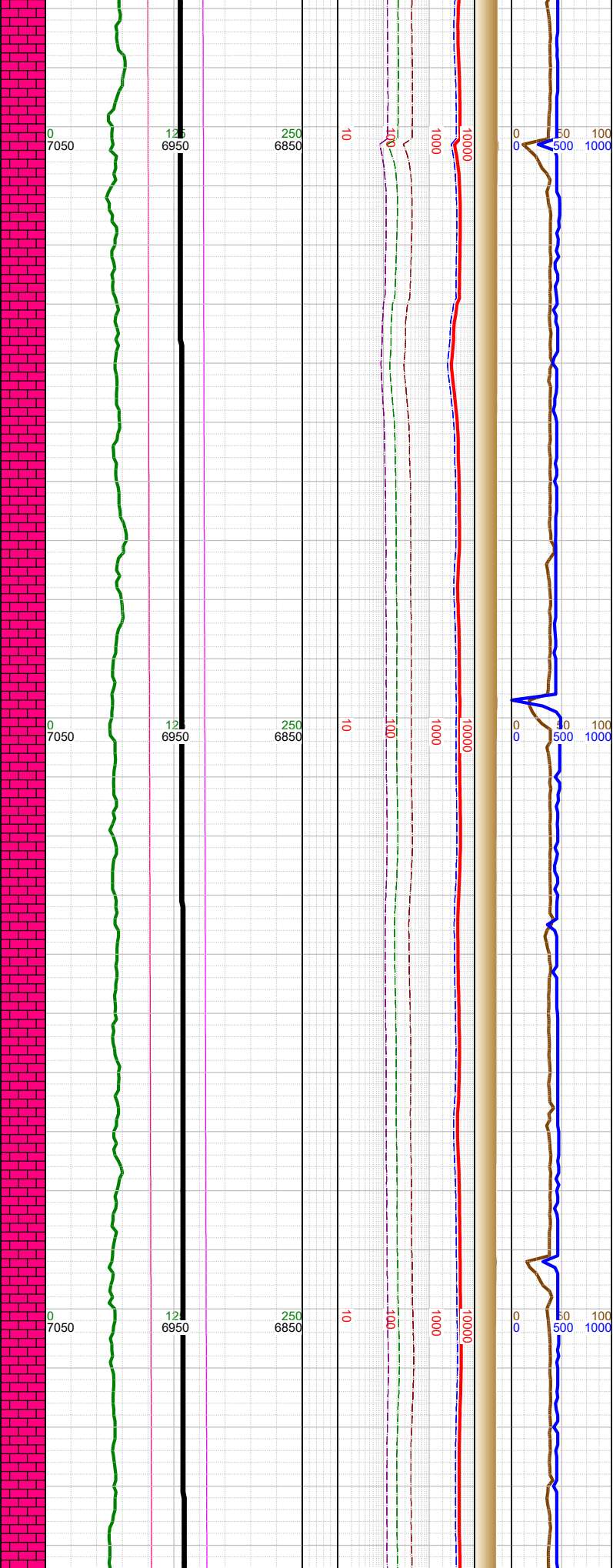
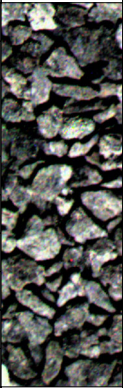
-17100 WT 9.8,
VIS 47

-17135 INC
90.23, AZM
87.68, TVD
6945.43



-17000 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

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-17200 WT 9.8, VIS 47

-17229 INC 90.81, AZM 88.17, TVD 6944.58

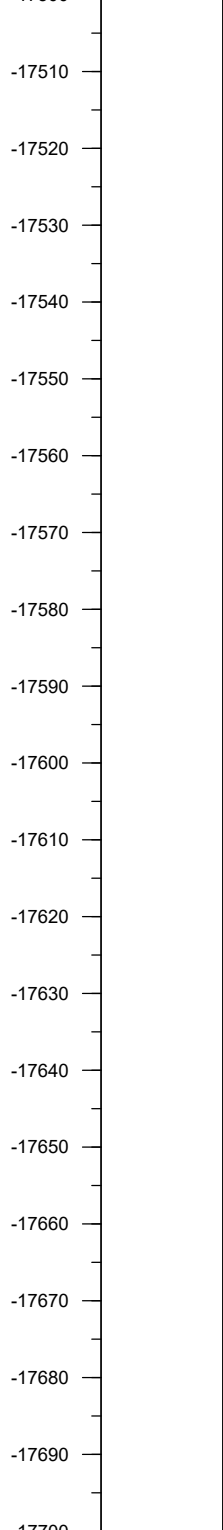
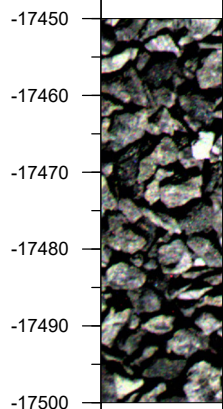
-17300 WT 9.8, VIS 48

-17323 INC 90.41, AZM 87.9, TVD 6943.58

-17400 WT 9.8, VIS 48

-17417 INC 90.68, AZM 88.13, TVD 6942.69

-17250 CHK: lt-med gy-brn, sft-sbfrm, sbbiky, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbiky-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;



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-17465 0000 hrs on 5/18/2021

-17500 WT 9.8, VIS 48

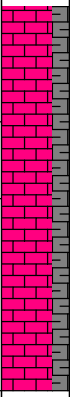
-17511 INC 90.77, AZM 87.29, TVD 6941.5

-17578 Fault: 12' down-throw; stayed in B2 Chalk

-17605 INC 89.4, AZM 87.77, TVD 6941.36

-17620 WT 9.8, VIS 48

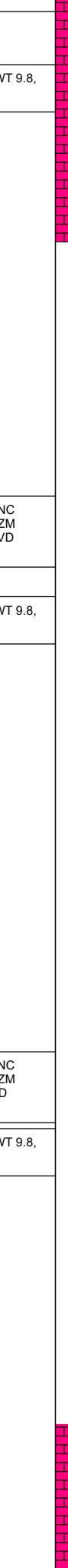
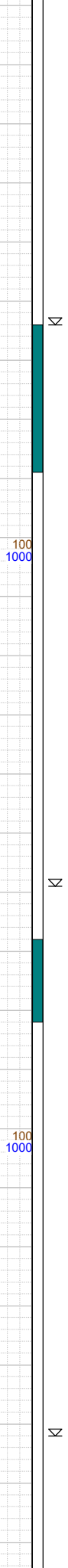
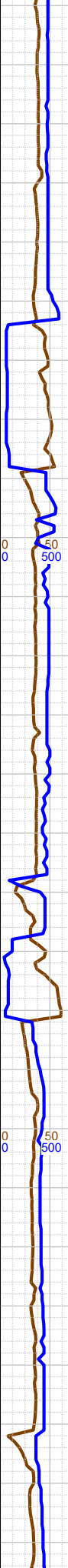
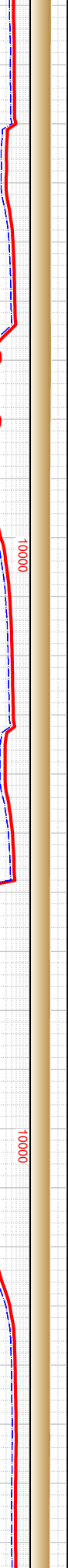
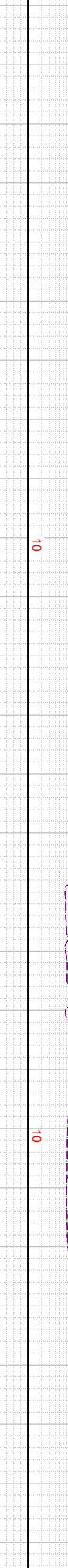
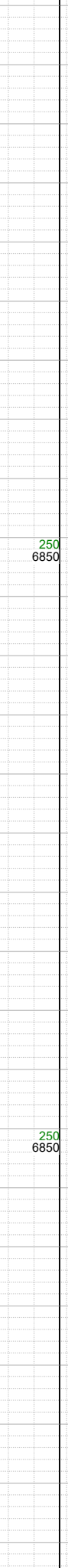
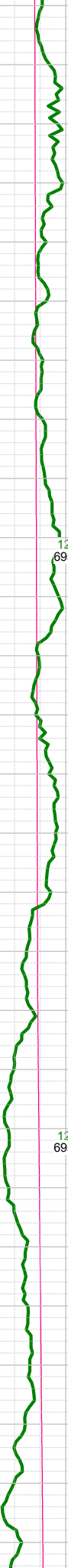
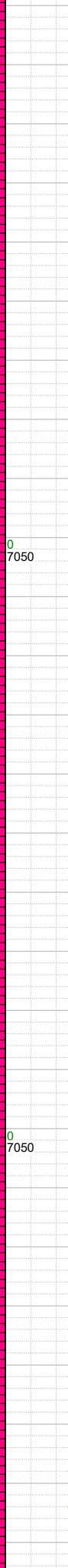
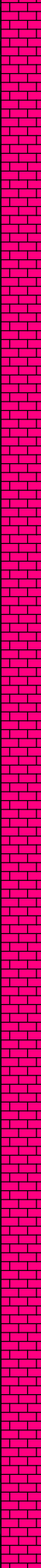
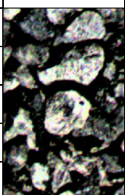
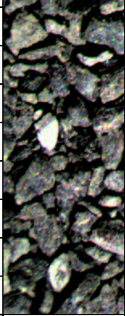
-17699 INC 89.4, AZM 87.16, TVD 6942.34



-17500 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

-17750 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot,

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v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

-17720 WT 9.8, VIS 48

-17793 INC 90.94, AZM 90.99, TVD 6942.06

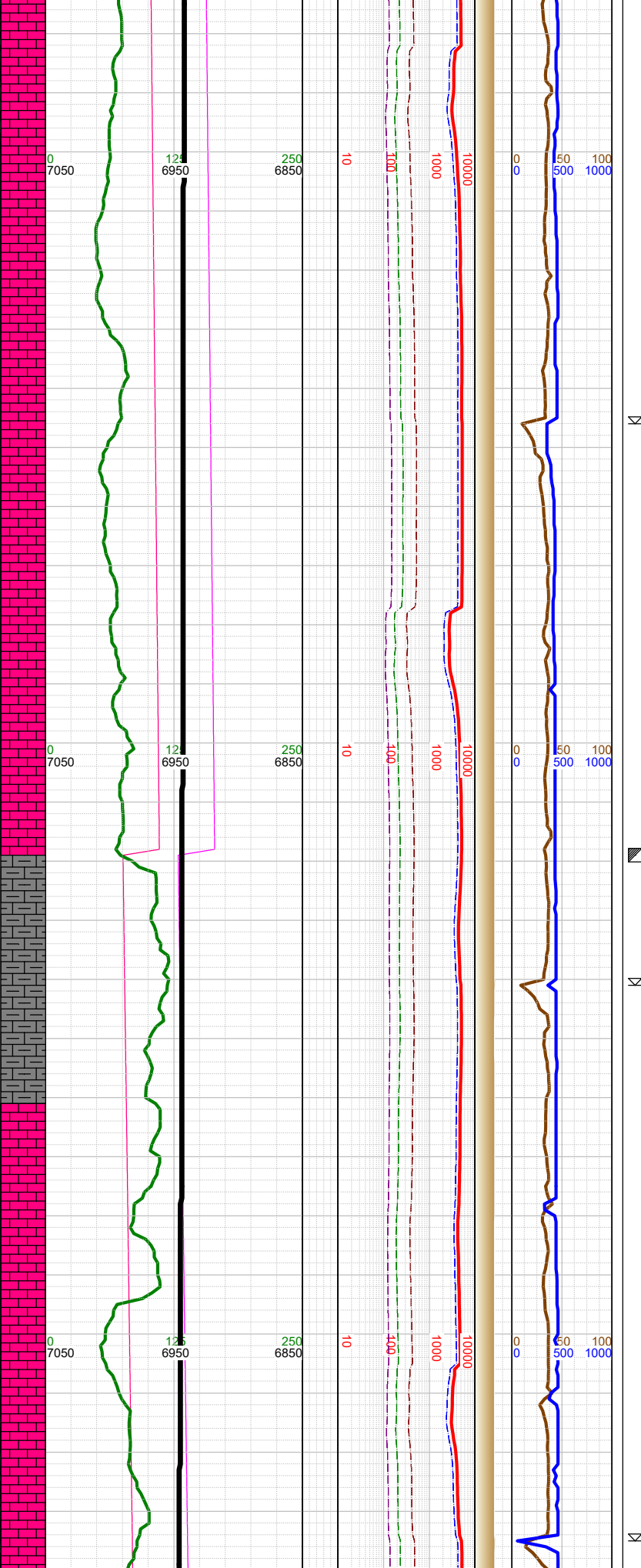
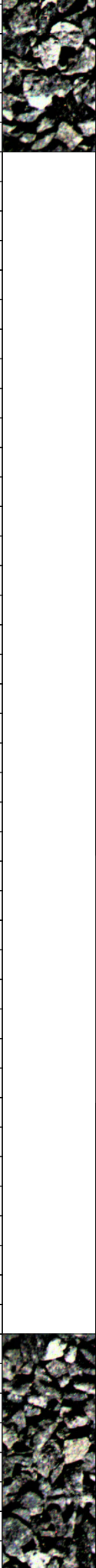
-17810 WT 9.8, VIS 48

-17887 INC 89.62, AZM 90.9, TVD 6941.6

-17900 WT 9.8, VIS 48

-18000 CHK: lt-med g-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

-17980
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-18200
-18210
-18220
-18230



-17981 INC
89.53, AZM
90.59, TVD
6942.3

-18000 WT 9.8,
VIS 48

-18075 INC
89.53, AZM
90.06, TVD
6943.07

-18100 WT 9.8,
VIS 48

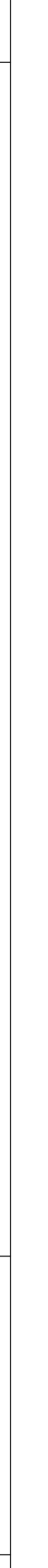
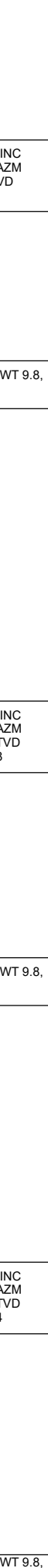
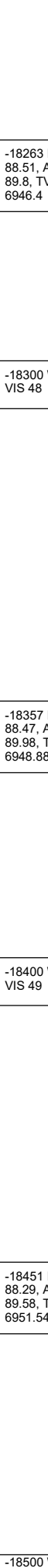
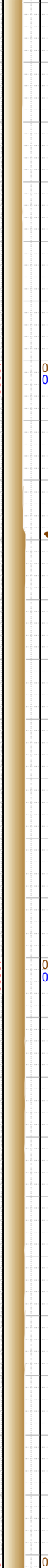
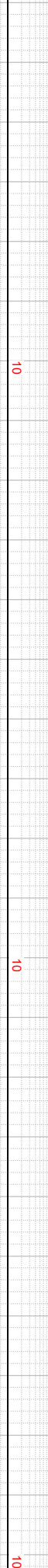
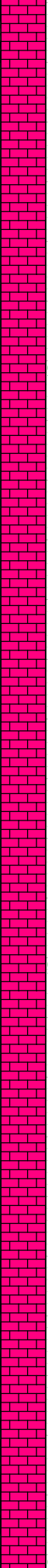
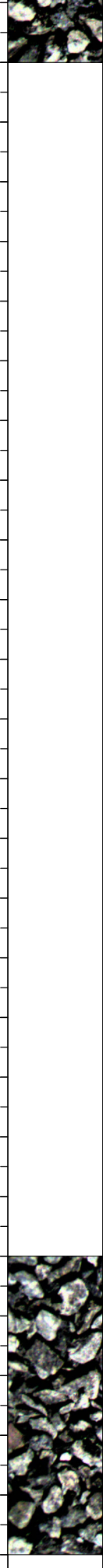
-18119 Fault:
28' down-throw;
went from B2
Chalk to A Marl

-18169 INC
88.95, AZM
90.02, TVD
6944.32

-18200 WT 9.8,
VIS 48

-18250 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbplty, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr pyr;

-18240
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-18480
-18490
-18500



-18263 INC
88.51, AZM
89.8, TVD
6946.4

-18300 WT 9.8,
VIS 48

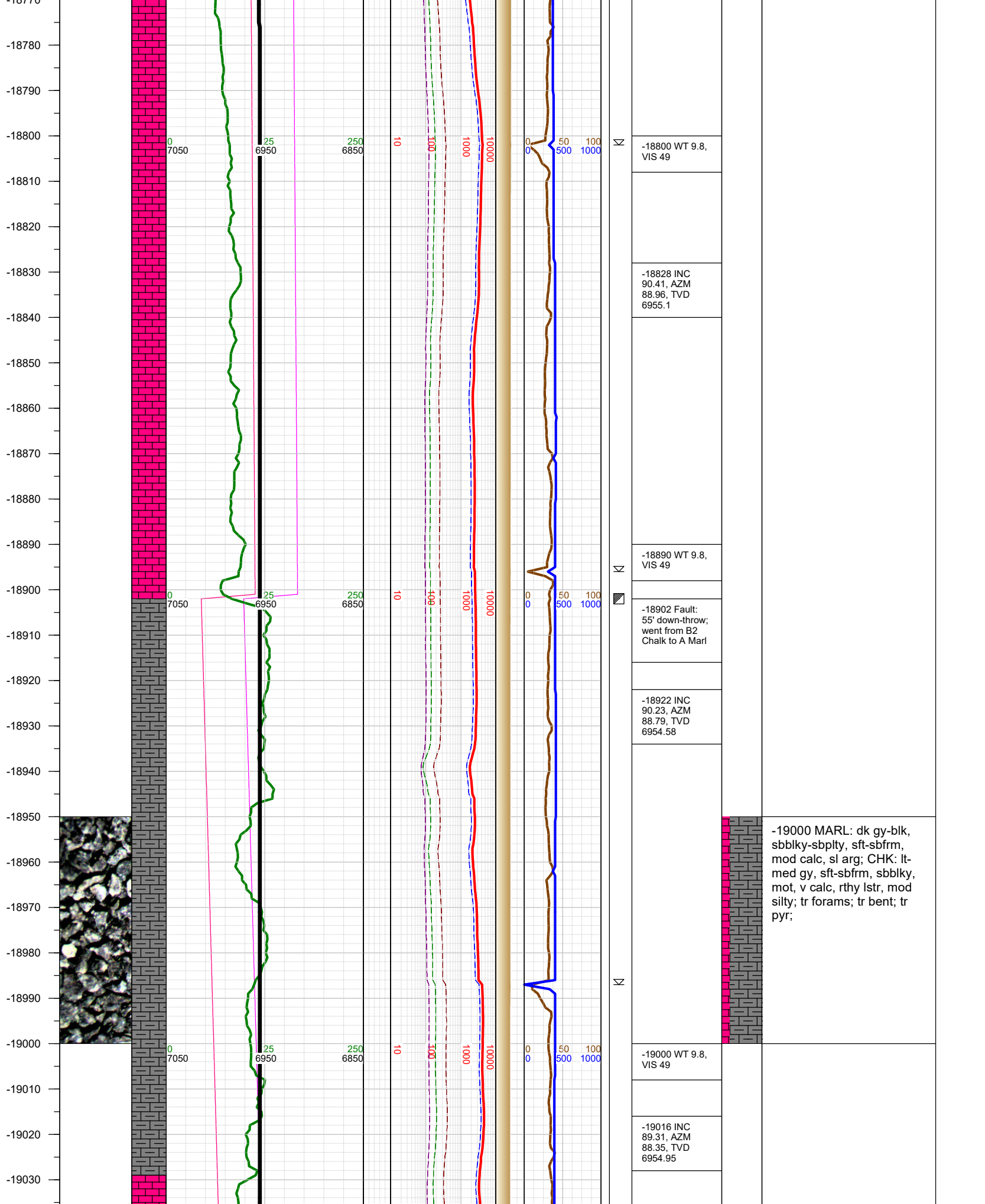
-18357 INC
88.47, AZM
89.98, TVD
6948.88

-18400 WT 9.8,
VIS 49

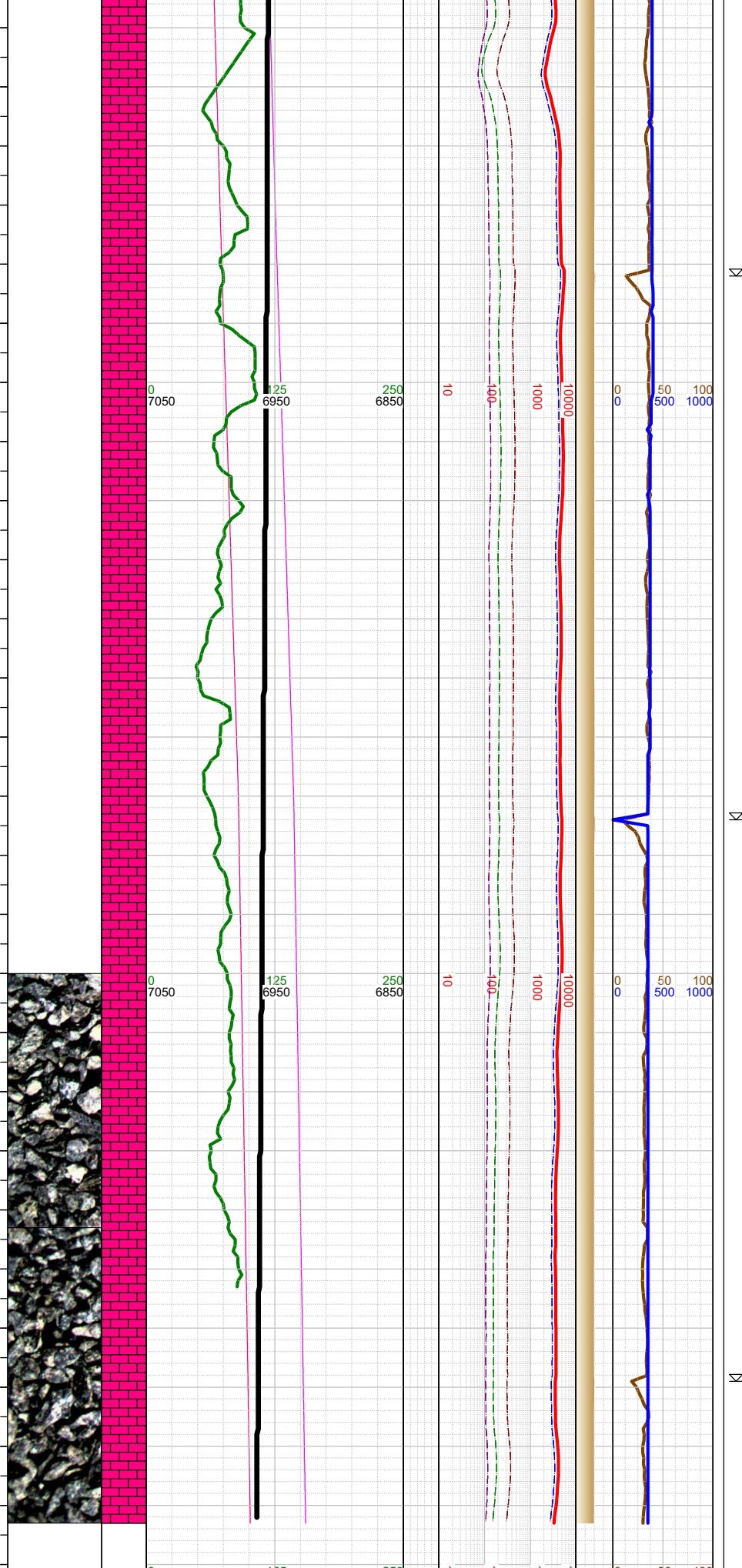
-18451 INC
88.29, AZM
89.58, TVD
6951.54

-18500 CHK: lt-med gy-
brn, sft-sbfrm, sbbkly, mot,
v calc, rthy lstr; MARL: dk
gy-blk, sbbkly-sbply, sft-
sbfrm, mod calc, sl arg; tr
forams; tr fos frags; tr pyr;

-18500 WT 9.8,
VIS 49



-19040
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-19240
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-19280
-19290
-19300



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-19100 WT 9.8,
VIS 49

-19109 INC
88.25, AZM
88.39, TVD
6956.93

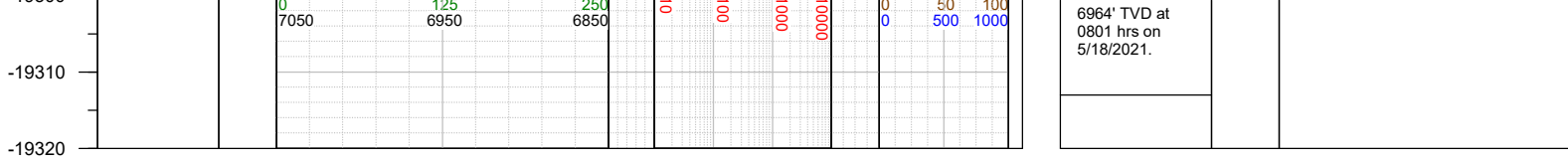
-19203 INC
87.58, AZM
87.9, TVD
6960.35

-19220 WT 9.8,
VIS 49

-19243 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

-19293 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frags; tr dissem pyr;

-19293 Reached horizontal TD of 19293' MD,



TOTAL DEPTH = 19293'

Thank you for using Earth Science Agency