

OPERATOR: **Mallard Exploration**  
 WELL NAME: **Green Teal Fed 34-27-5HN**  
 FIELD NAME: DJ Basin - Wattenberg  
 DRILLING RIG: Akita 522  
 API #: 05-123-46179

LAT/LONG: 40.612877, -104.081042  
 SURFACE HOLE: SESW S34-T8N-R60W, 500' FSL, 1922' FWL  
 BOTTOM HOLE: S27-T8N-R60W, 300' FNL, 1995' FEL



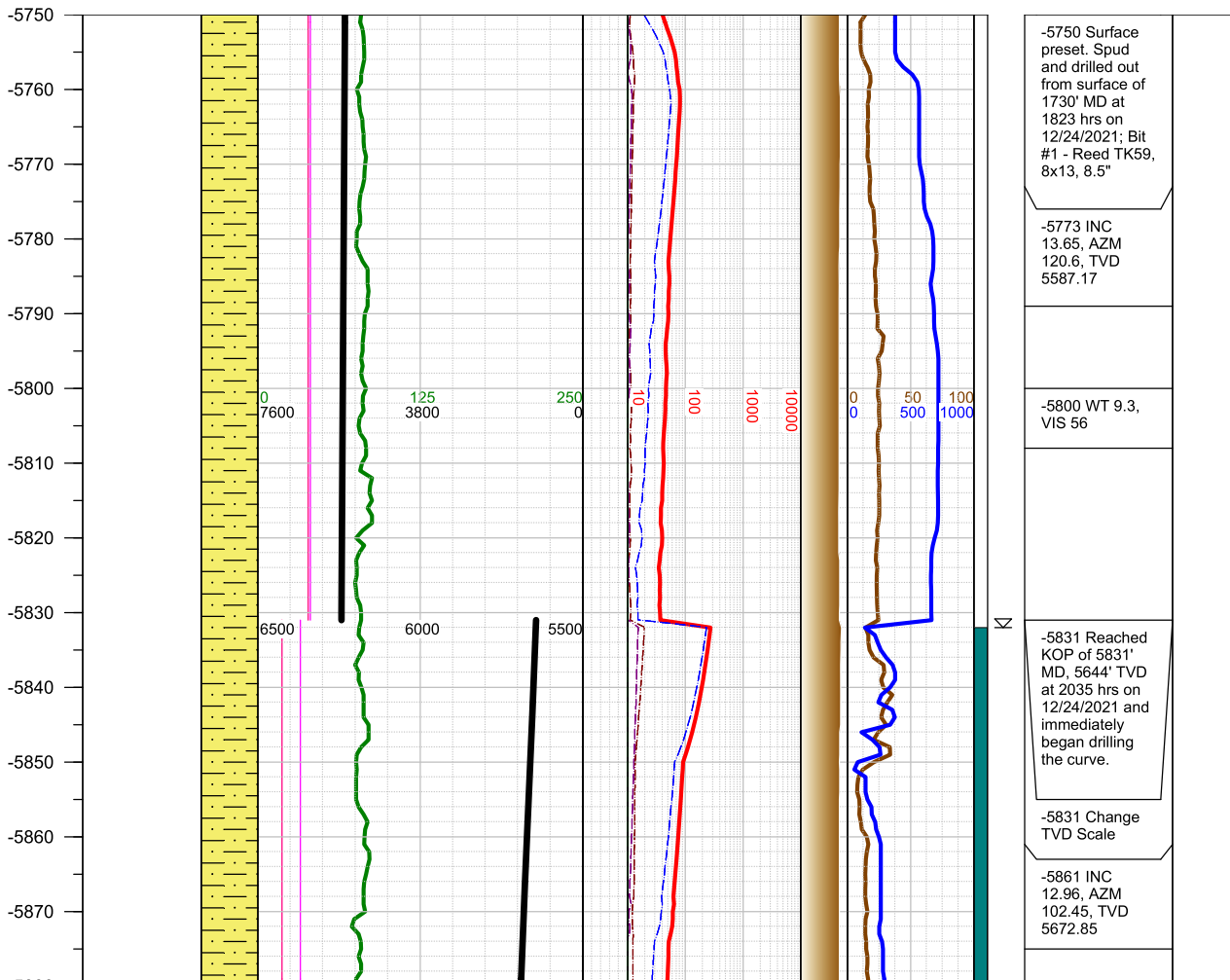
COUNTY: Weld  
 STATE: Colorado  
 GROUND ELEVATION: 4923'  
 KELLY BUSHING: 4940'  
 DRILLING FLUID: OBM  
 TVD VS. MD: 6358' / 16821'  
 LOGGING START DATE: December 14, 2021  
 TD DATE: December 27, 2021  
 DEPTHS LOGGED: 5750' - 16821'  
 DATES LOGGED: December 24, 2021 - December 27, 2021  
 GEOLOGISTS: Shane Nicklaus, Tim Makee  
 SCALE: 5" = 100'

**LEGEND**

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

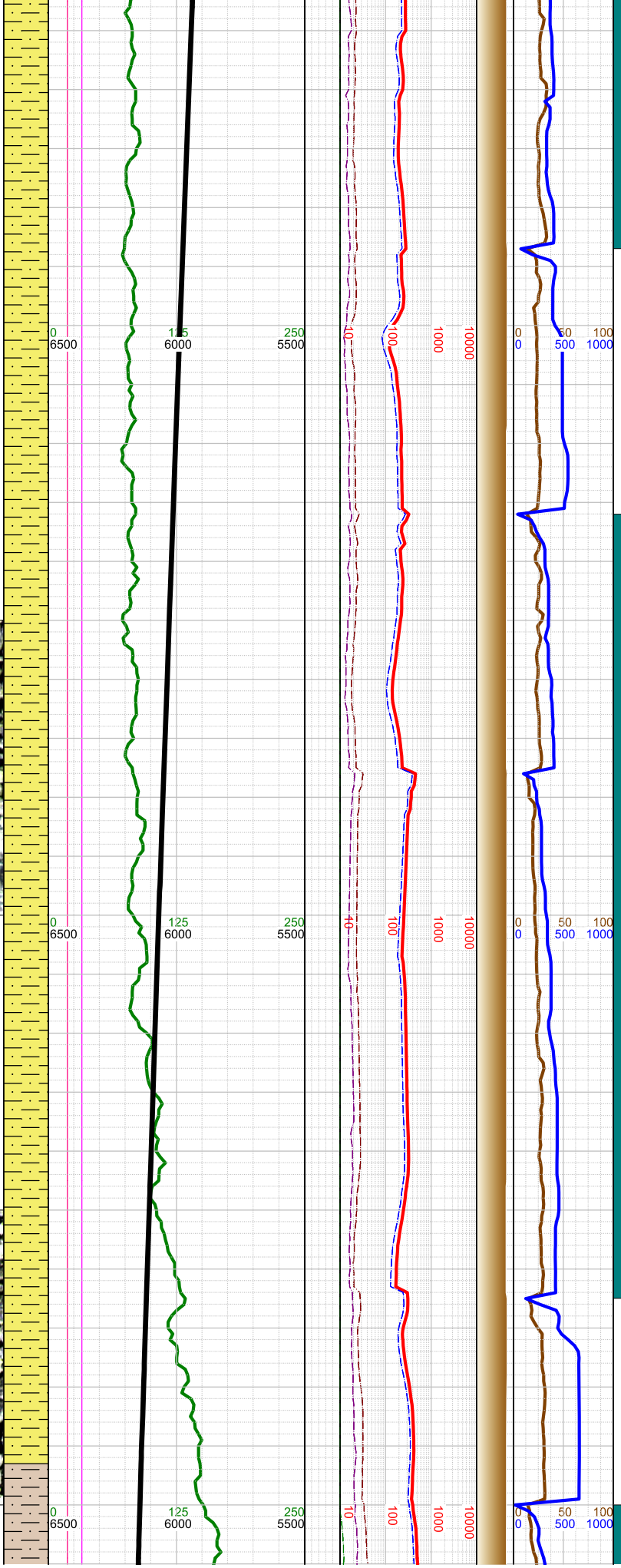
FORMATION    CONNECTION    MIDNIGHT    NEW BIT    GAS SHOW    FAULT

MEASURED DEPTH (FT)	PHOTOS	MUDLOGGER INTERP	GEOSTEERING INTERP		OIL SHOWS	GAS	MUD VOL. 800 bbl	SLIDES	SYMBOLS	COMMENTS	CUTTINGS %	SAMPLE DESCRIPTION
			Target Top / Base									
			7600	TVD ft 0	F < B	— Total	0					
				GAMMA api 250		- - - C1	1000					
			0			- - - C2	0					
						- - - C3	100					
						- - - C4	1000					
							10000					
							0					
							50					
							100					





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-6200 WT 9.3,  
VIS 56

-6215 INC  
30.96, AZM  
22.99, TVD  
5999.68

-6303 INC  
39.04, AZM  
16.93, TVD  
6071.72

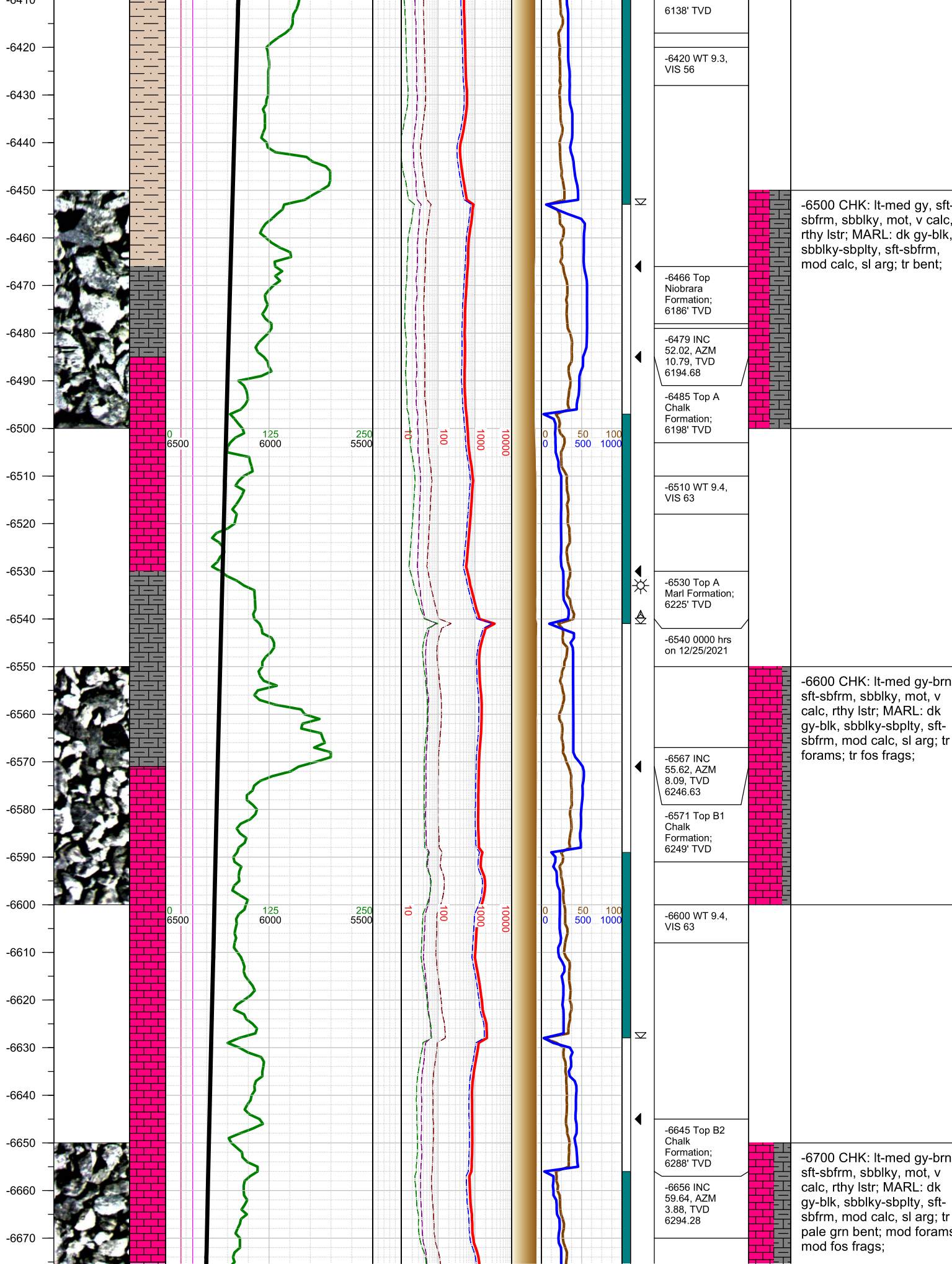
-6320 WT 9.3,  
VIS 56

-6391 INC  
45.61, AZM  
13.2, TVD  
6136.76

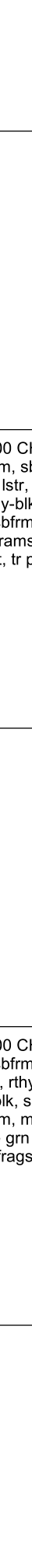
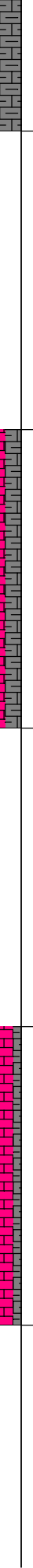
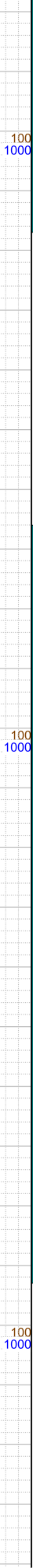
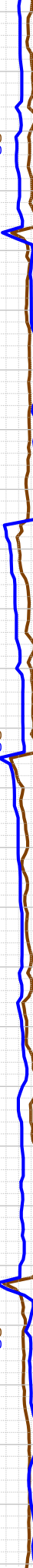
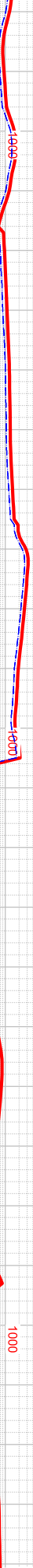
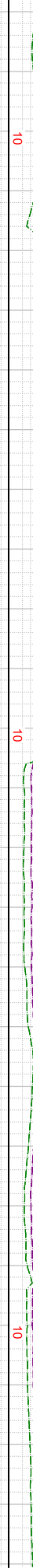
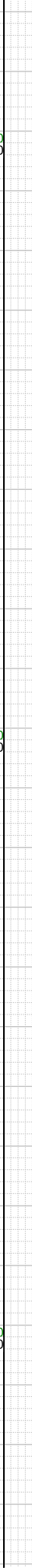
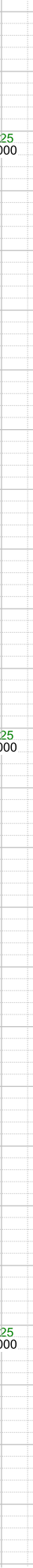
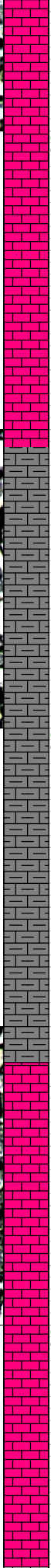
-6393 Top  
Sharon Springs  
Formation;

-6300 SHLY SLTST: med  
dk gy, frm, blk-sb blk, g  
rthy, sl calc; SHLY SS: lt-  
med gy, fri, f gr, sbrnd-  
sbang, w srt, sl calc cmt;  
SS: wh, mlky, lt gy, lt brn,  
s&p, sbrnd-sbang, f gr, w  
srt, w cmt, calc cmt; tr fos  
frags;

-6400 SLTY SH: med-dk  
gy, sbfrm-frm, sbply-pty,  
lam, fis, arg, sl calc; SHLY  
SLTST: med gy, frm, blk-  
sb blk, gr-rthy, sl calc; fro  
yel bent;



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-6700 WT 9.4,  
VIS 63

-6745 INC  
64.76, AZM  
359.82, TVD  
6335.79

-6753 Top B  
Marl Formation;  
6339' TVD

-6800 WT 9.4,  
VIS 63

-6833 INC  
75.12, AZM  
358.7, TVD  
6365.93

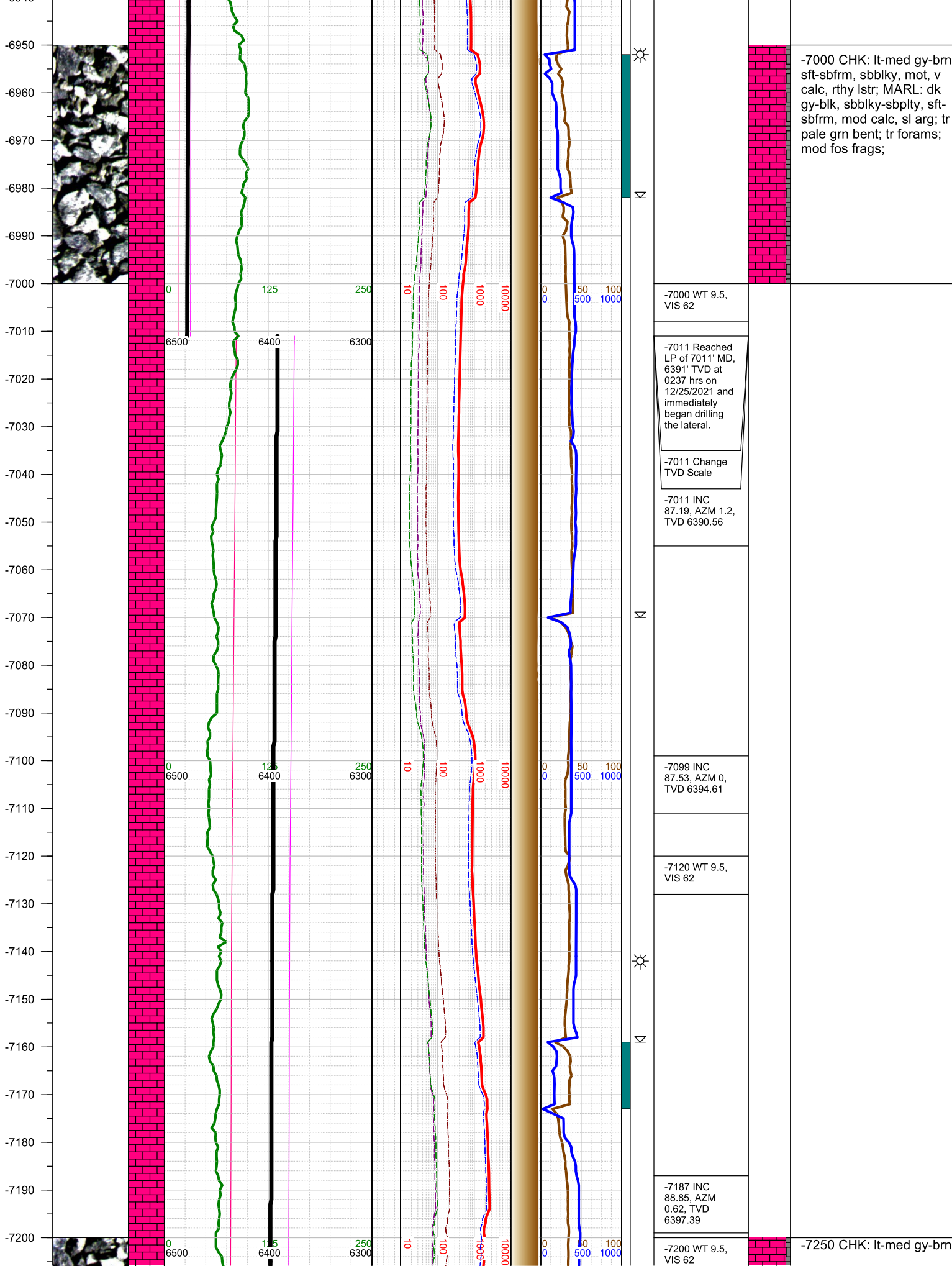
-6856 Top  
Payzone - C  
Chalk  
Formation;  
6370' TVD

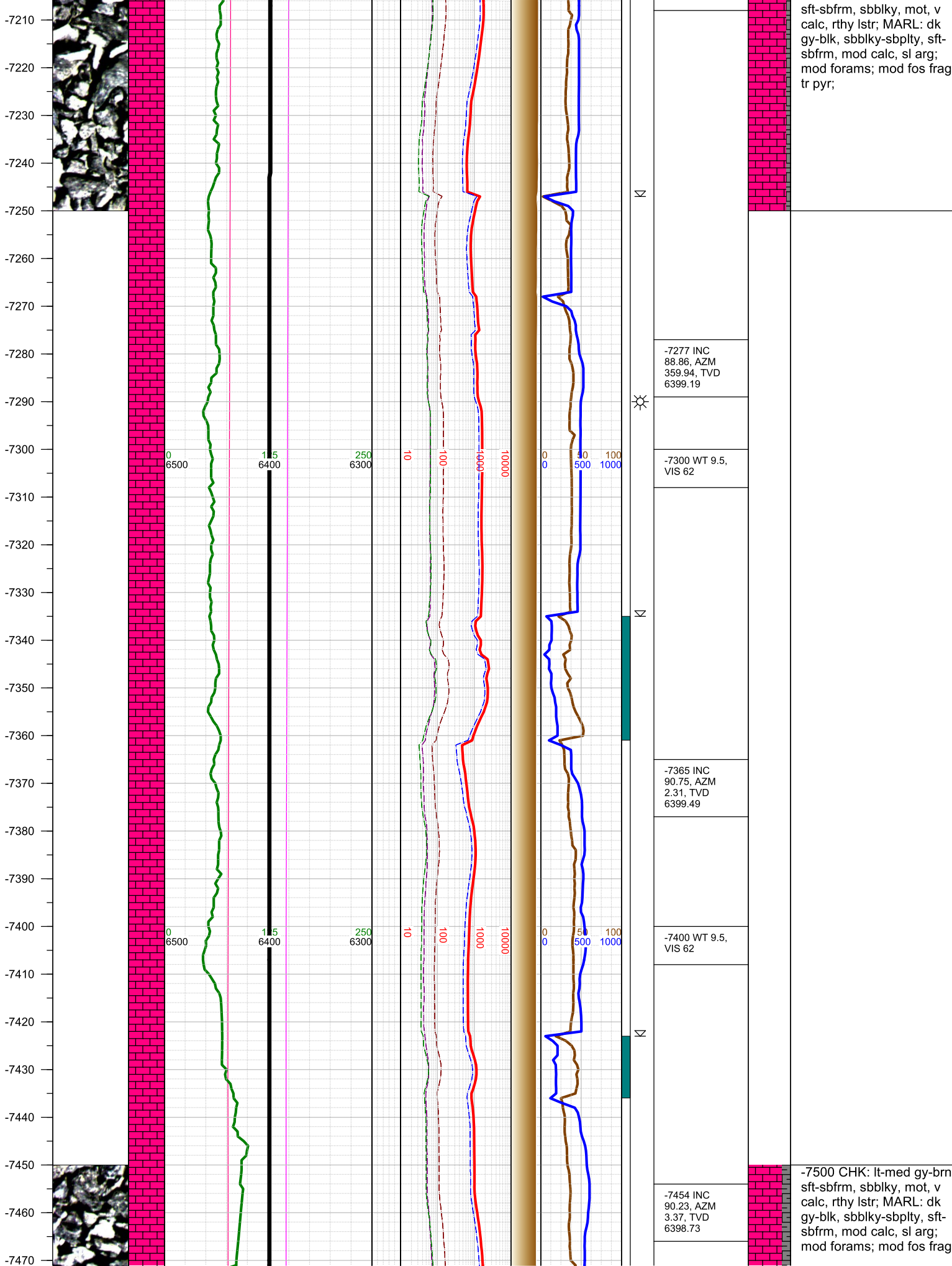
-6900 WT 9.5,  
VIS 62

-6922 INC  
82.91, AZM 0.1,  
TVD 6382.88

-6800 CHK: lt-med gy, sft-  
sbfrm, sbbly, mot, v calc,  
rthy lstr, mod silty; MARL:  
dk gy-blk, sbbly-sbply,  
sft-sbfrm, mod calc, sl arg  
tr forams; tr fos frags; tr g  
bent, tr pyr;

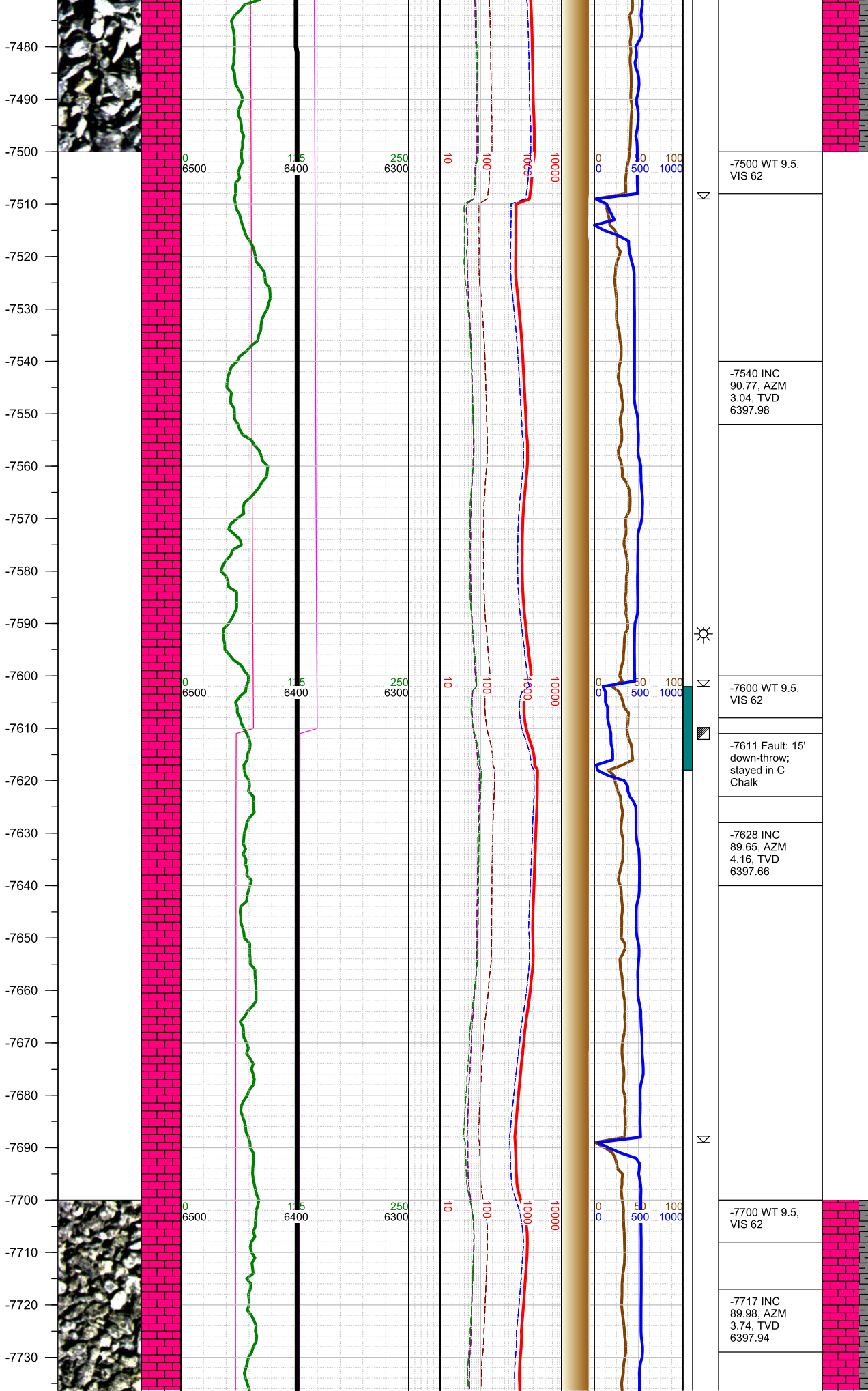
-6900 CHK: lt-med gy-brn  
sft-sbfrm, sbbly, mot, v  
calc, rthy lstr; MARL: dk  
gy-blk, sbbly-sbply, sft-  
sbfrm, mod calc, sl arg; tr  
pale gm bent; tr forams; tr  
fos frags;





sft-sbfrm, sbblky, mot, v  
 calc, rthy lstr; MARL: dk  
 gy-blk, sbblky-sbplty, sft-  
 sbfrm, mod calc, sl arg;  
 mod forams; mod fos frag  
 tr pyr;

-7500 CHK: lt-med gy-brn  
 sft-sbfrm, sbblky, mot, v  
 calc, rthy lstr; MARL: dk  
 gy-blk, sbblky-sbplty, sft-  
 sbfrm, mod calc, sl arg;  
 mod forams; mod fos frag



tr pyr;

-7500 WT 9.5, VIS 62

-7540 INC 90.77, AZM 3.04, TVD 6397.98

-7600 WT 9.5, VIS 62

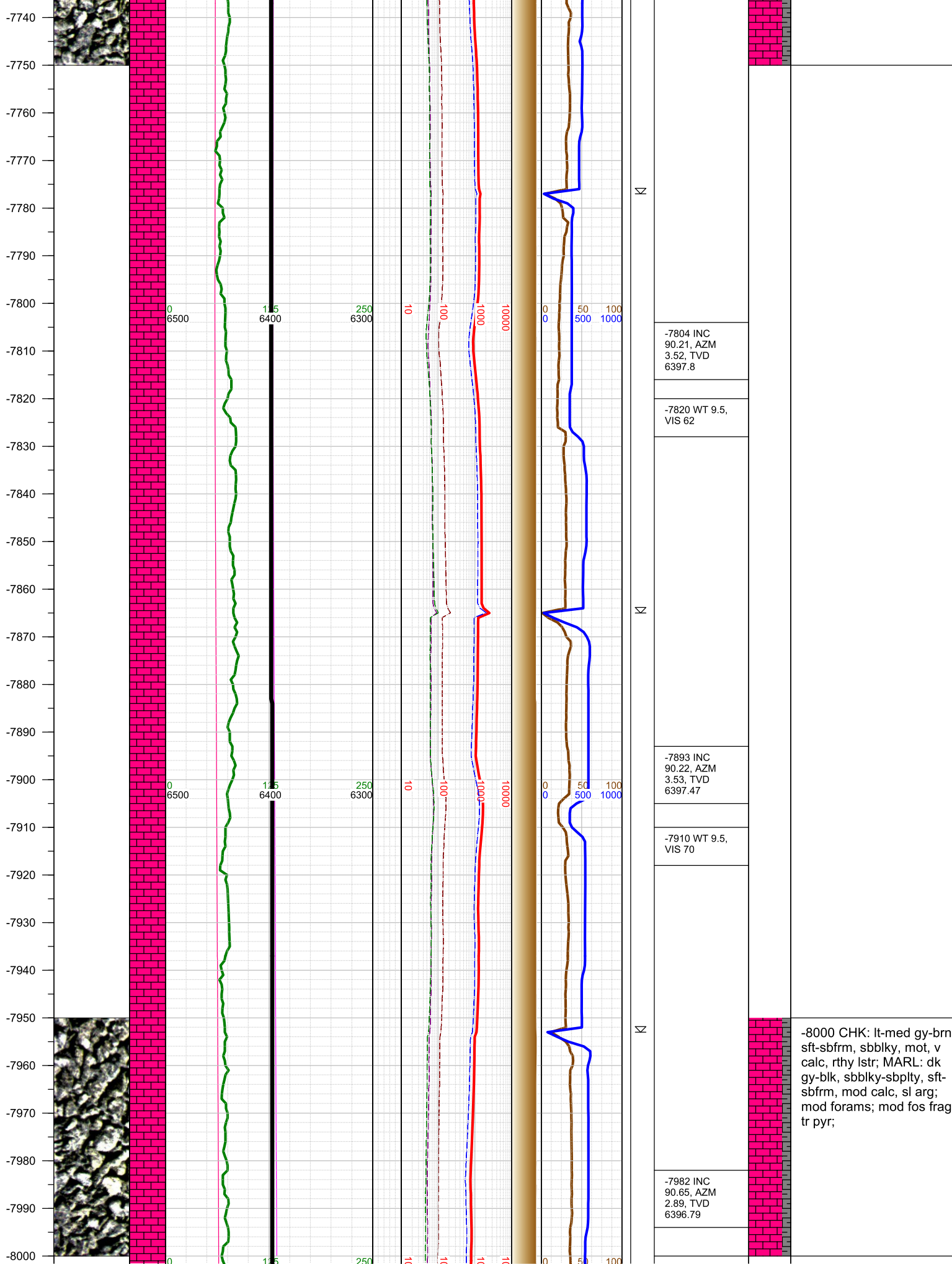
-7611 Fault: 15' down-throw; stayed in C Chalk

-7628 INC 89.65, AZM 4.16, TVD 6397.66

-7700 WT 9.5, VIS 62

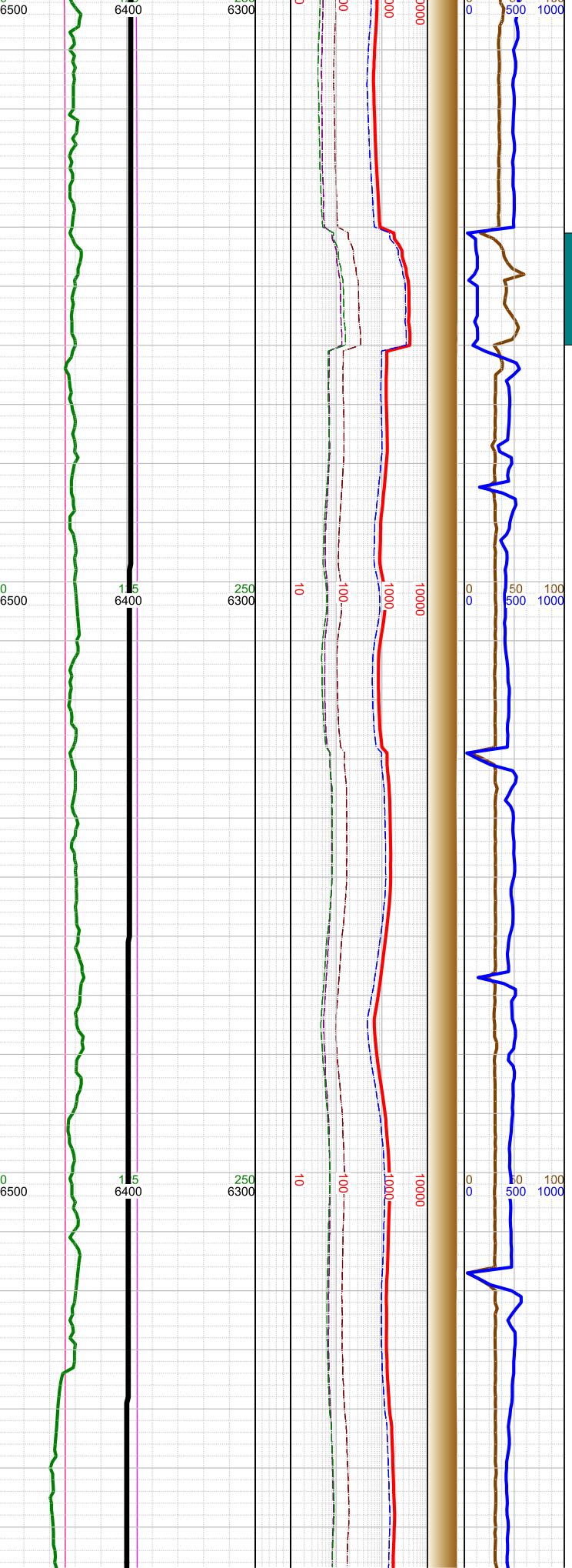
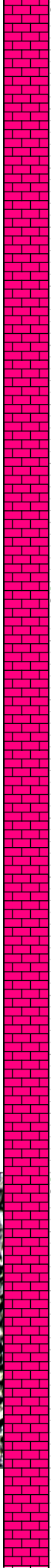
-7717 INC 89.98, AZM 3.74, TVD 6397.94

-7750 CHK: lt-med gy-brn sft-sbfrm, sblbky, mot, v calc, rthy lstr; MARL: dk gy-blk, sblbky-sbplty, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag tr pyr;

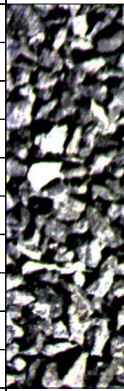


-8000 CHK: lt-med gy-brn sft-sbfrm, sbbly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbly-sbplty, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag tr pyr;

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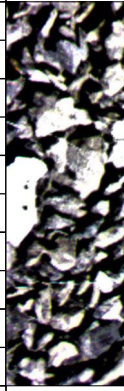
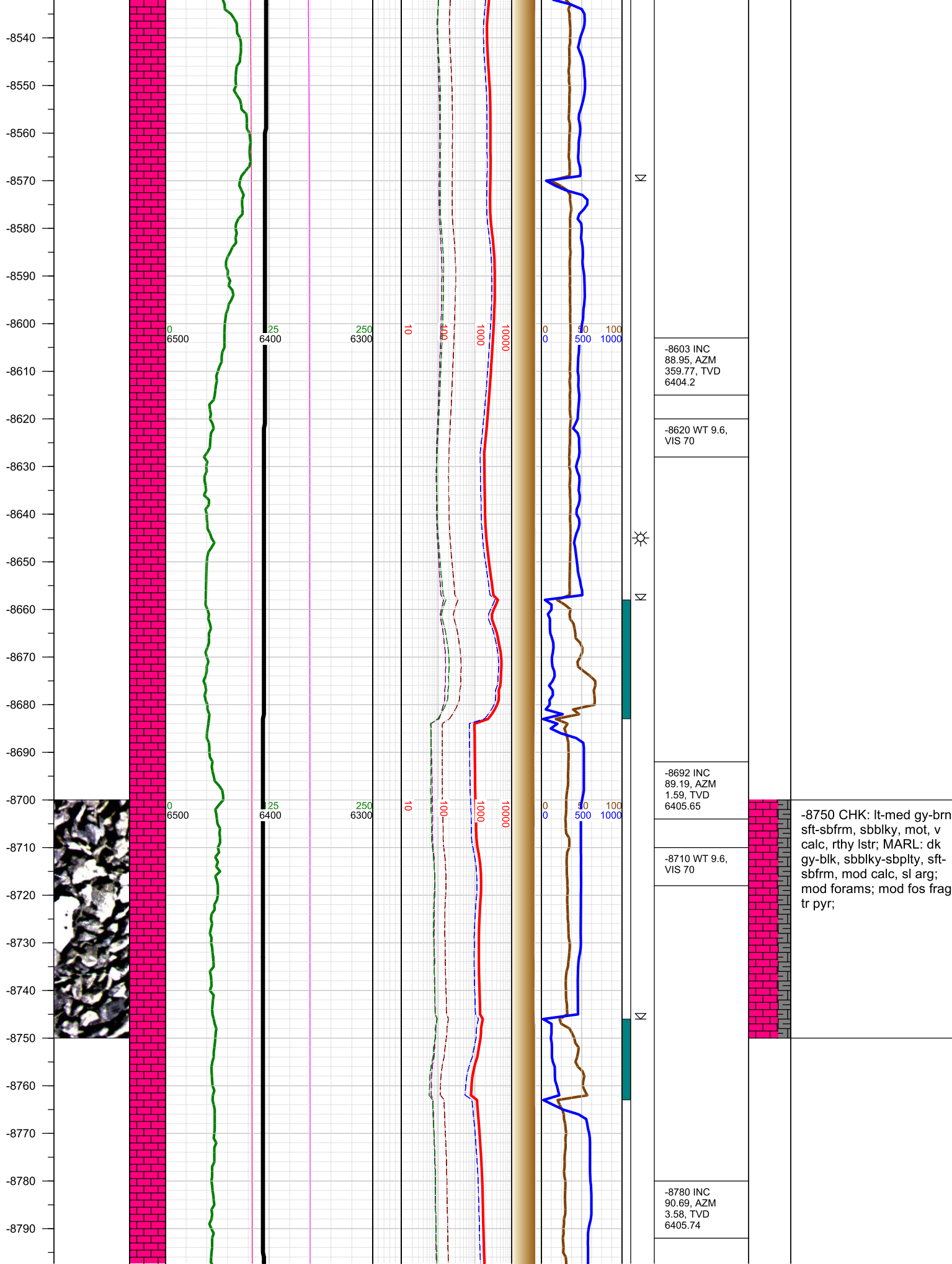


-8071 INC 88.97, AZM 1.49, TVD 6397.08
-8100 WT 9.5, VIS 70
-8159 INC 89.21, AZM 1.57, TVD 6398.48
-8200 WT 9.5, VIS 70
-8247 INC 89.32, AZM 1.7, TVD 6399.61



-8250 CHK: lt-med gy-brn  
sft-sbfrm, sbblky, mot, v  
calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbpity, sft-  
sbfrm, mod calc, sl arg;  
mod forams; mod fos frag  
tr pyr;

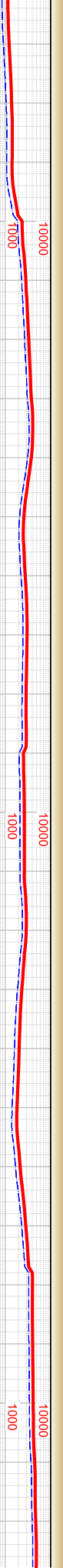
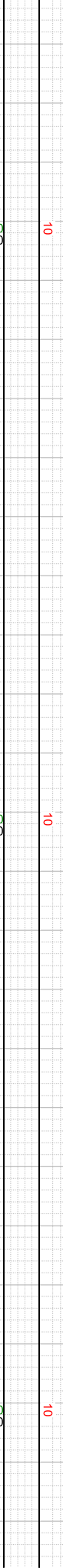
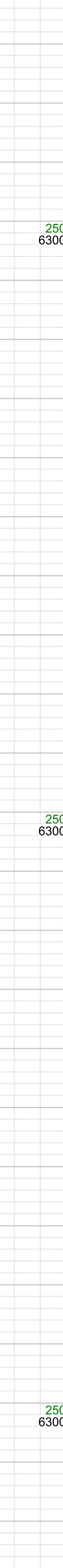
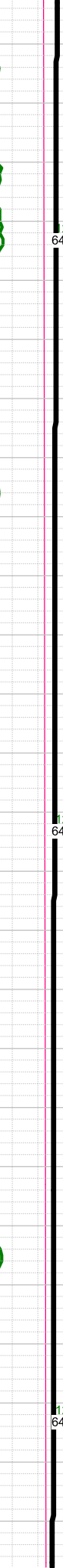
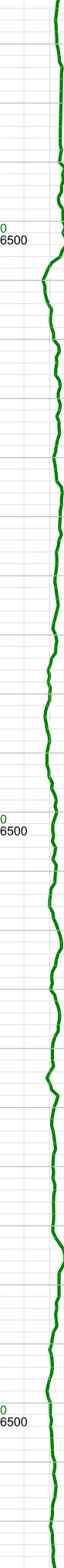
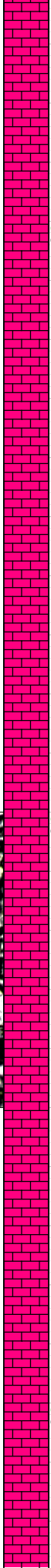




-8750 CHK: lt-med gy-brn sft-sbfrm, sbbly, mot, v calc, rthy lstr; MARL: dk gy-blk, sbbly-sbply, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag tr pyr;

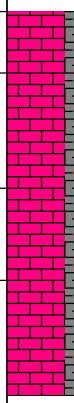


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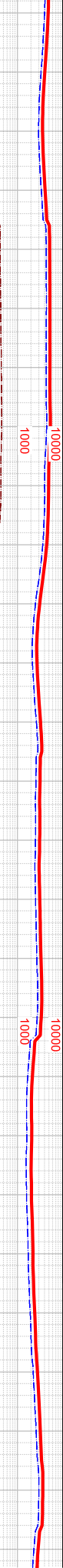
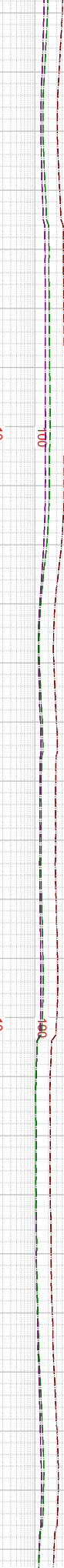
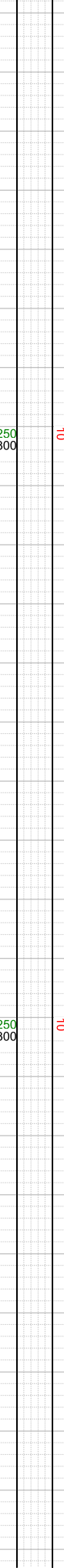
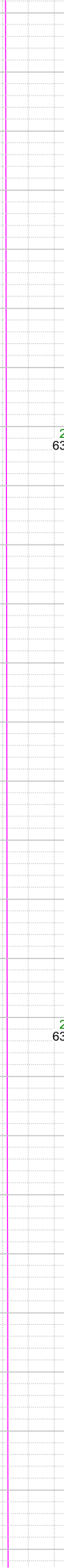
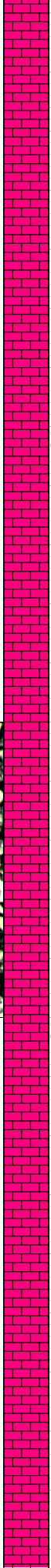
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-9100 WT 9.6, VIS 70  
-9134 INC 89.2, AZM 2.93, TVD 6406.49  
-9200 WT 9.6, VIS 70  
-9223 INC 89.37, AZM 2.42, TVD 6407.6  
-9300 WT 9.6, VIS 69  
-9312 INC 89.53, AZM 1.96, TVD 6408.46



-9250 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; mod forams; mod fos frag tr pyr;

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INC  
WT 9.6,  
VIS 69

INC  
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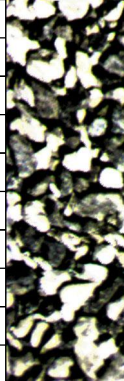
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INC  
WT 9.6,  
VIS 69

INC  
WT 9.6,  
VIS 69

INC  
WT 9.6,  
VIS 69

-9500 CHK: lt-med gy-brn  
sft-sbfrm, sbblky, mot, v  
calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbplty, sft-  
sbfrm, mod calc, sl arg;  
mod forams; mod fos frag  
tr pyr;



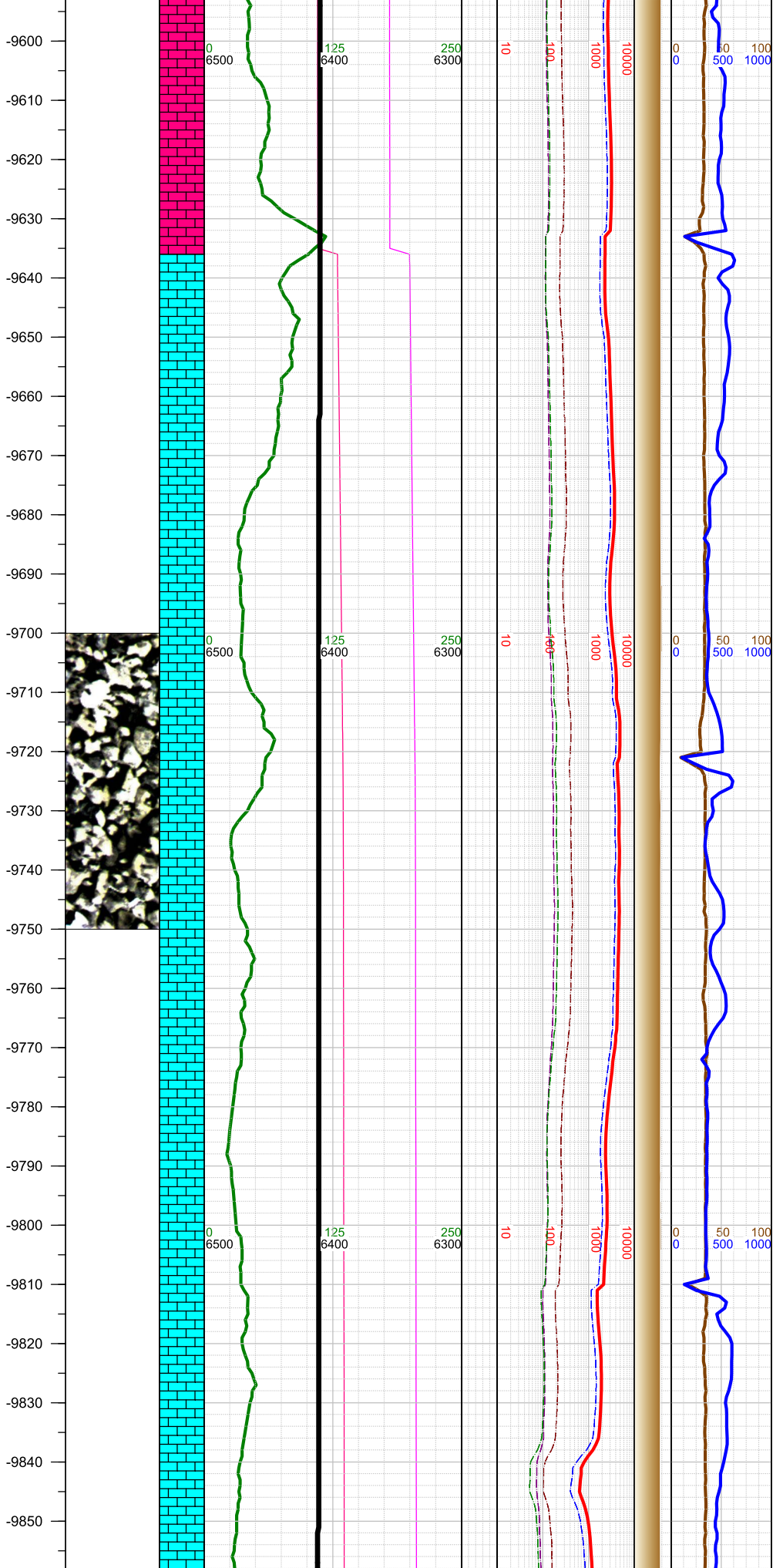
-9399 INC  
89.82, AZM  
1.66, TVD  
6408.95

-9420 WT 9.6,  
VIS 69

-9487 INC  
89.55, AZM  
0.63, TVD  
6409.44

-9500 WT 9.6,  
VIS 69

-9576 INC  
89.59, AZM  
0.14, TVD  
6410.1



-9600 WT 9.6, VIS 69

-9636 Fault: 15' up-throw; went from C Chalk to Ft. Hays

-9665 INC 89.89, AZM 359.84, TVD 6410.51

-9700 WT 9.6, VIS 69

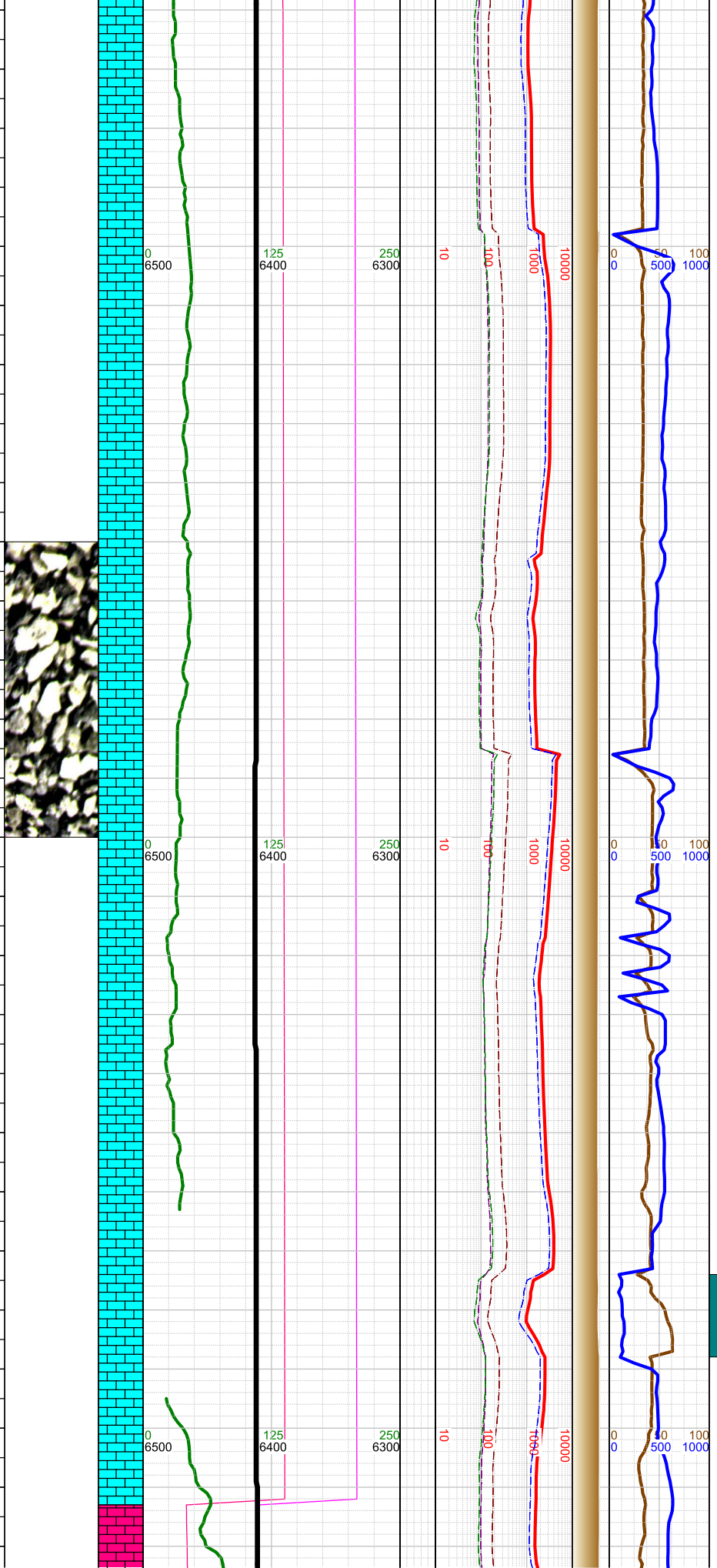
-9750 LS: lt crm, lt gy, med brn, sbblkly-sbply, sl wxy, vcalc; SHLY SLTST: med gy, frm, blkly-sb blkly, gr-rthy, sl calc; tr pyr; fnt cut flr;

-9753 INC 89.62, AZM 359.71, TVD 6410.88

-9800 WT 9.6, VIS 69

-9841 INC 89.68, AZM 359.32, TVD 6411.42

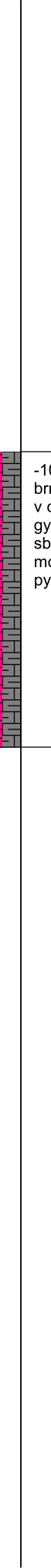
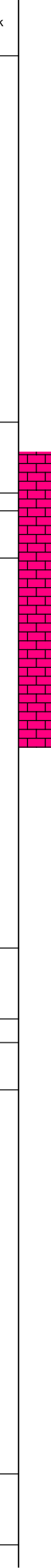
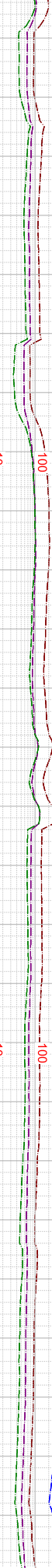
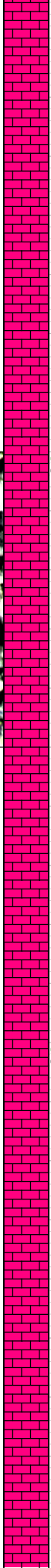
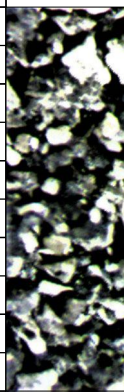
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	∩	-9900 WT 9.6, VIS 69
		-9929 INC 89.46, AZM 358.49, TVD 6412.08
	∩	
		-10000 WT 9.6, VIS 69
	☼	-10018 INC 89.72, AZM 358.44, TVD 6412.72
	∩	
		-10090 WT 9.6, VIS 69
	▣	-10106 INC 91.73, AZM 357.96, TVD 6411.61
		-10113 Fault: 77' down-throw,

-10000 LS: lt crm, lt gy,  
med brn, sbblk-sbply, sl  
wxy, vcalc; SHLY SLTST:  
med gy, frm, blk-sb blk,  
gr-rthy, sl calc; tr pyr; fnt  
cut flr;

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went from Ft.  
Hays to C Chalk

-10195 INC  
91.31, AZM  
357.73, TVD  
6409.24

-10210 WT 9.6,  
VIS 69

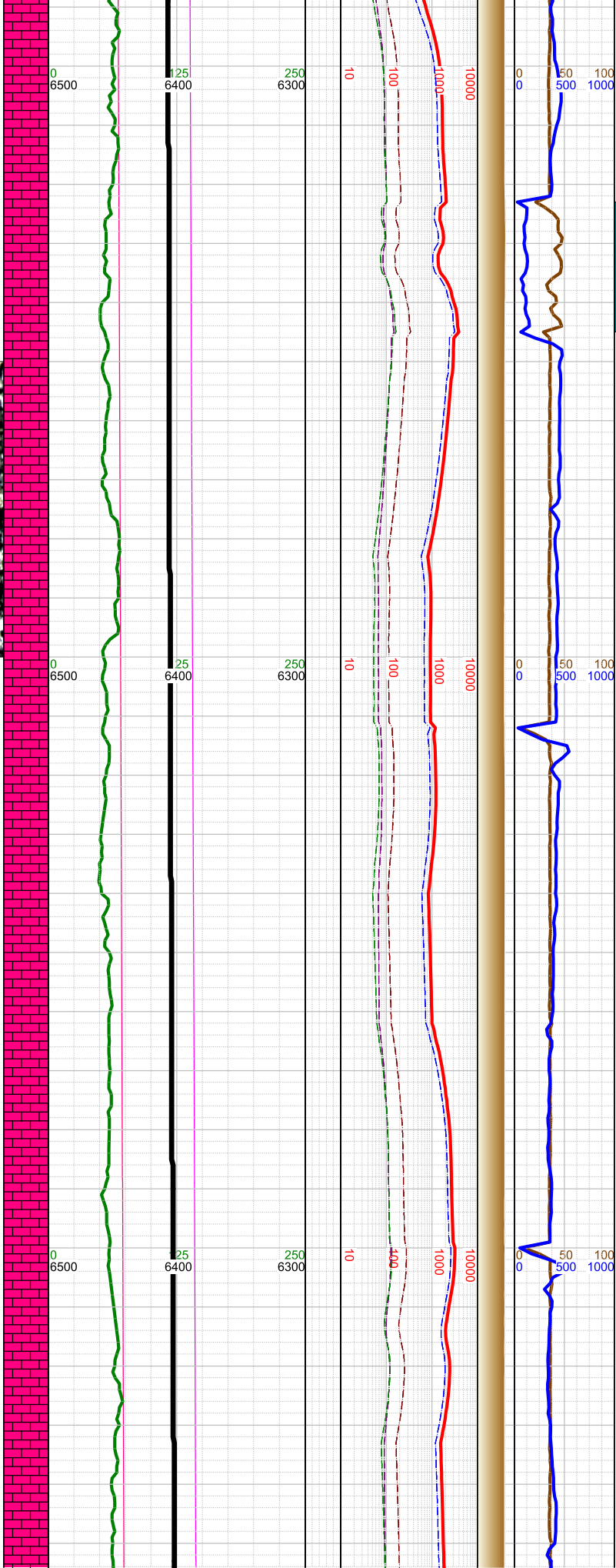
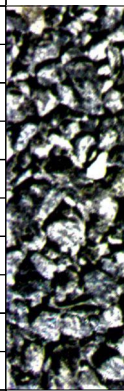
-10284 INC  
90.68, AZM  
359.1, TVD  
6407.7

-10300 WT 9.6,  
VIS 69

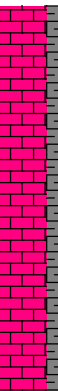
-10373 INC  
90.3, AZM  
358.6, TVD  
6406.94

-10250 CHK: lt-med gy-  
brn, sft-sbfrm, sbblky, mod  
v calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbplty, sft-  
sbfrm, mod calc, sl arg;  
mod forams; tr fos frags; t  
pyr;

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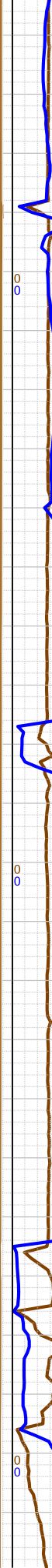
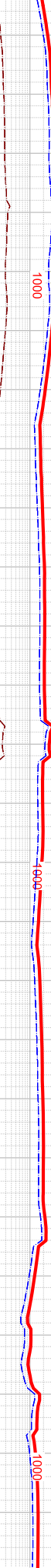
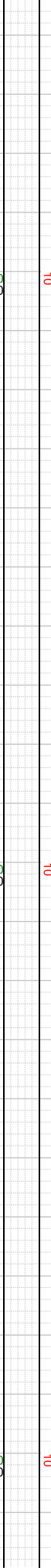
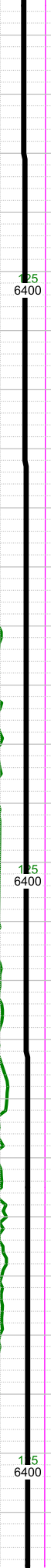
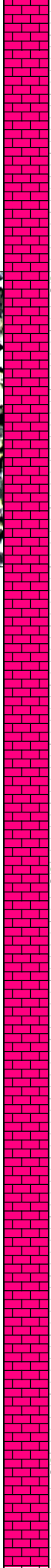
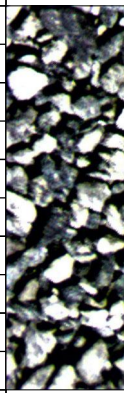


-10400 WT 9.6, VIS 69
-10461 INC 90.95, AZM 0.31, TVD 6405.98
-10500 WT 9.6, VIS 69
-10550 INC 91.26, AZM 0.41, TVD 6404.26
-10600 WT 9.4, VIS 64
-10638 INC 91.19, AZM 359.94, TVD 6402.38

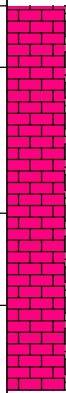


-10500 CHK: lt-med gy-  
brn, sft-sbfrm, sbblky, mot  
v calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbplty, sft-  
sbfrm, mod calc, sl arg;  
mod forams; tr fos frags; t  
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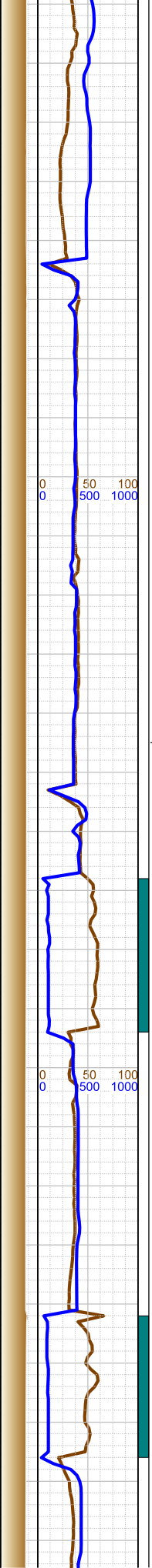
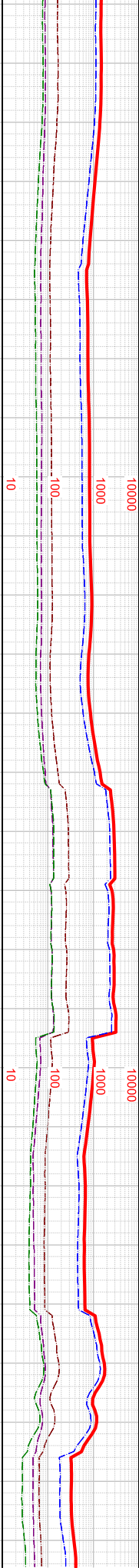
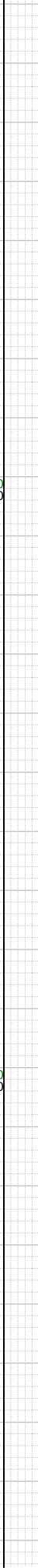
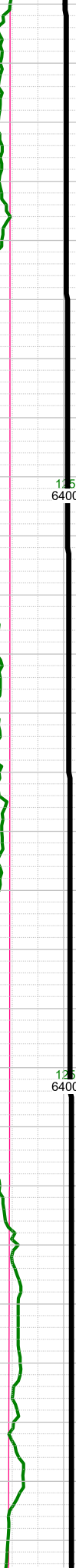
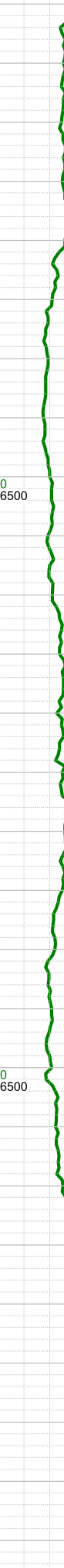
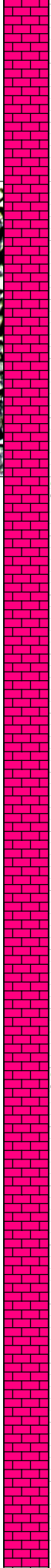
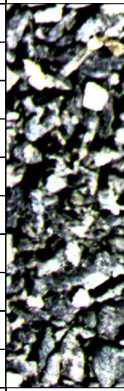


-10700 WT 9.4, VIS 64
-10727 INC 91.16, AZM 359.59, TVD 6400.56
-10800 WT 9.4, VIS 64
-10815 INC 90.01, AZM 359.21, TVD 6399.66
-10903 INC 91.01, AZM 0.95, TVD 6398.87



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

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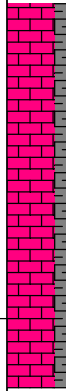
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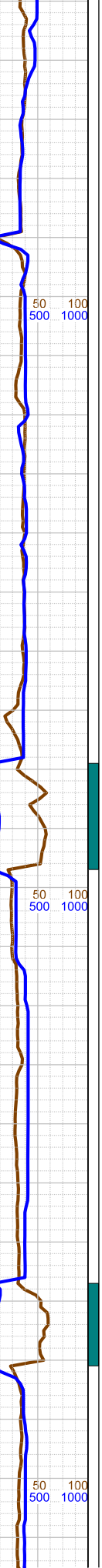
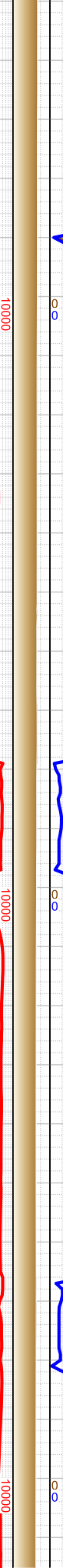
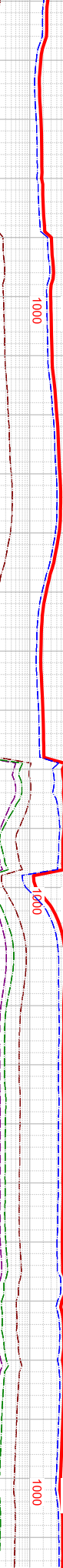
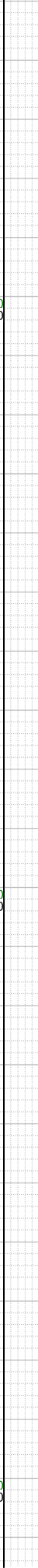
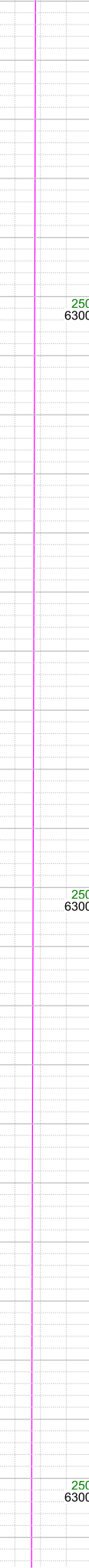
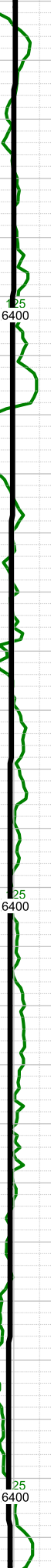
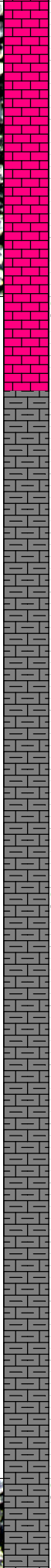
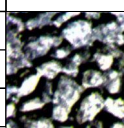
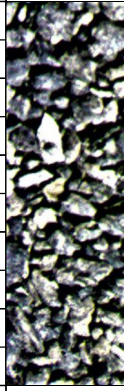
-10920 WT 9.4, VIS 64
-10991 INC 91.36, AZM 0.33, TVD 6397.05
-11010 WT 9.8, VIS 64
-11080 INC 91.65, AZM 3.18, TVD 6394.72
-11100 WT 9.8, VIS 64
-11168 INC 89.35, AZM 7.19, TVD 6393.95



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



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-11500 WT 9.8,  
VIS 64

-11519 INC  
88.1, AZM 5.52,  
TVD 6401.04

-11606 INC  
89.06, AZM  
3.78, TVD  
6403.19

-11620 WT 9.8,  
VIS 64

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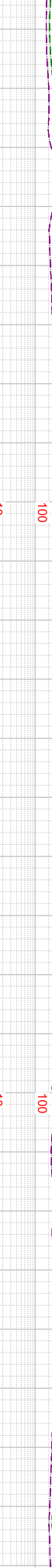
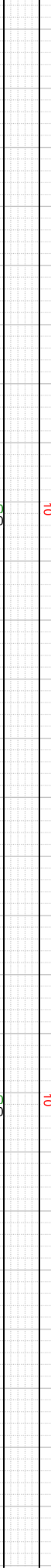
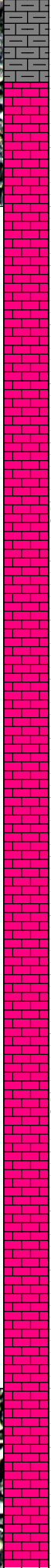
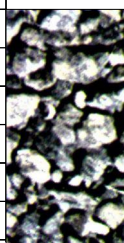
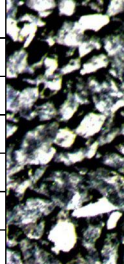
-11695 INC  
90.44, AZM  
2.81, TVD  
6403.58

-11710 WT 9.8,  
VIS 64

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

-11750 MARL: dk gy-blk,  
sbbiky-sbply, sft-sbfrm,  
mod calc, sl arg; CHK: lt-  
med gy-brn, sft-sbfrm,

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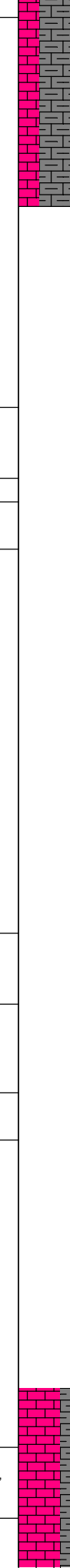
-11784 INC  
90.28, AZM  
2.42, TVD  
6403.02

-11800 WT 9.8,  
VIS 64

-11873 INC  
90.42, AZM  
2.19, TVD  
6402.48

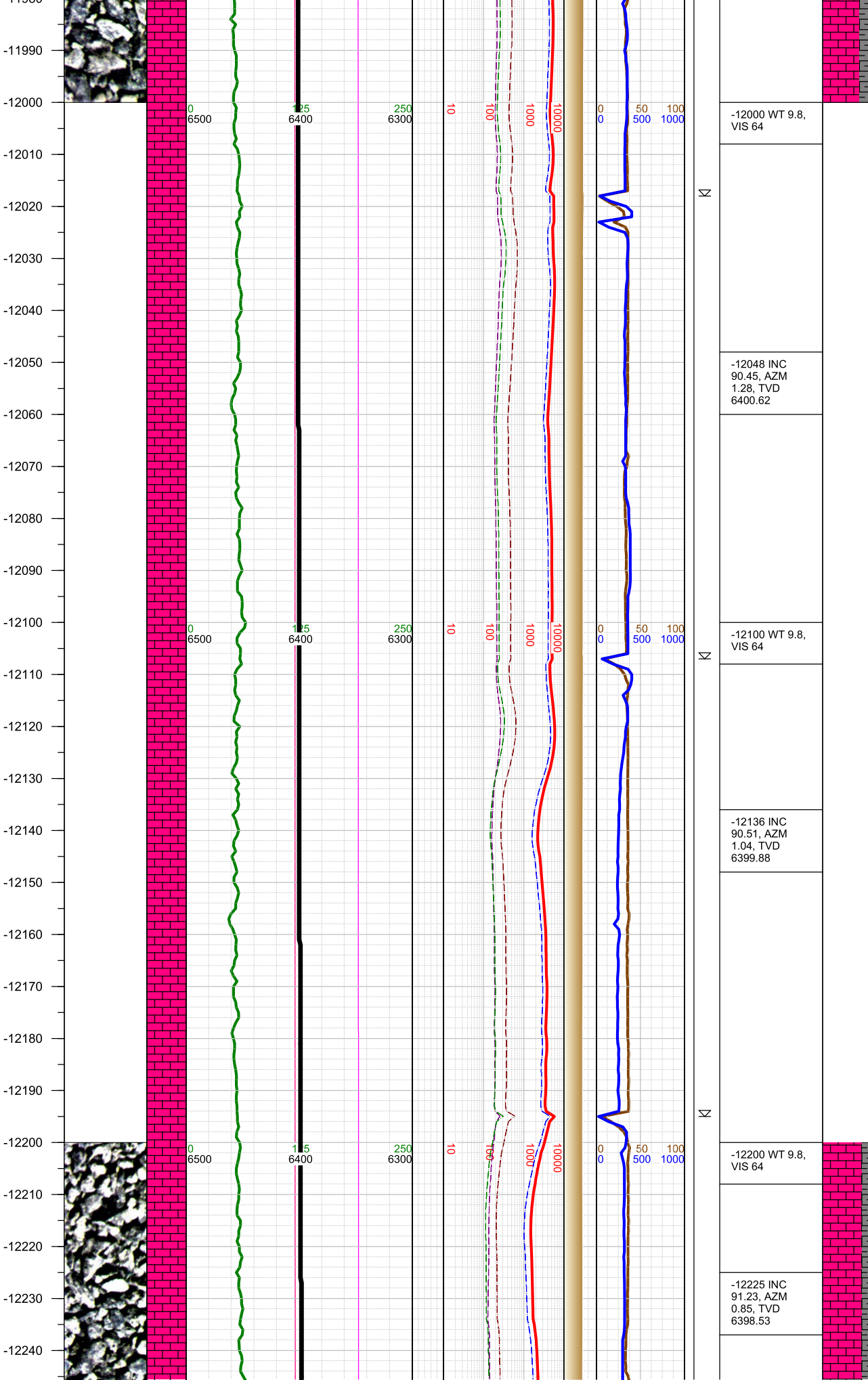
-11900 WT 9.8,  
VIS 64

-11960 INC  
90.78, AZM 1.7,  
TVD 6401.57



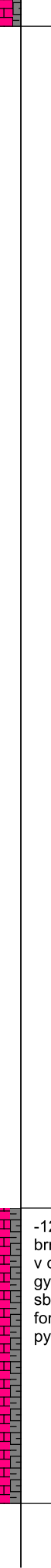
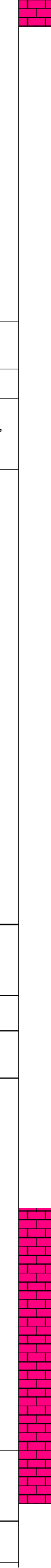
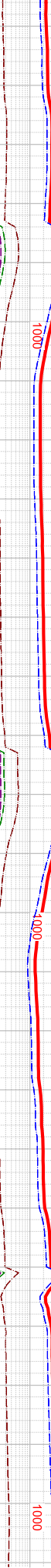
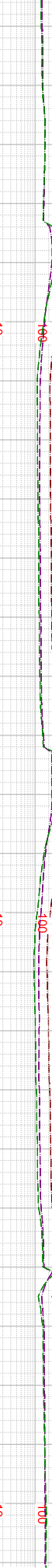
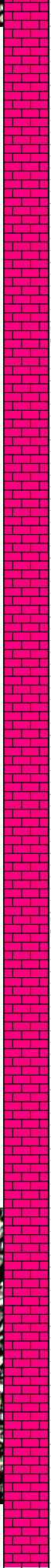
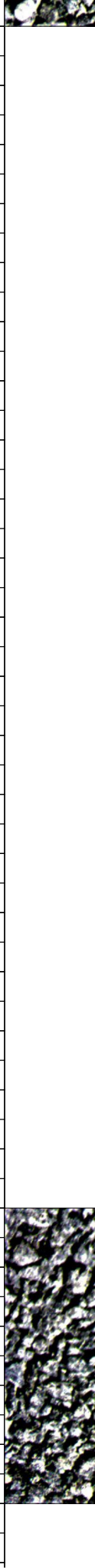
sbblky, mot, v calc, rthy  
lstr; tr forams; tr fos frags;  
tr pyr;

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



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

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-12300 WT 9.8, VIS 64

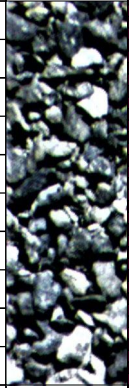
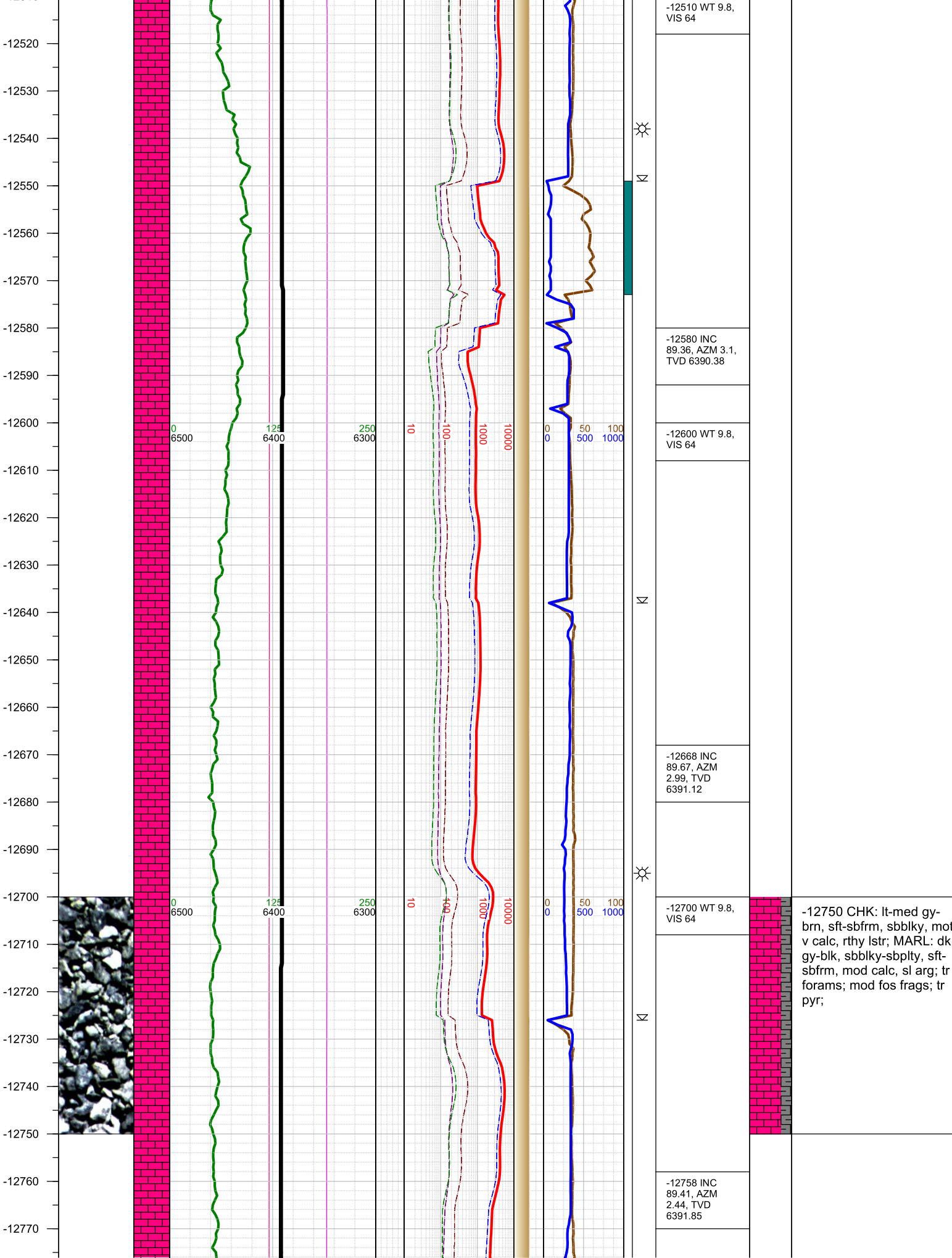
-12313 INC 91.4, AZM 0.39, TVD 6396.51

-12402 INC 91.39, AZM 359.95, TVD 6394.35

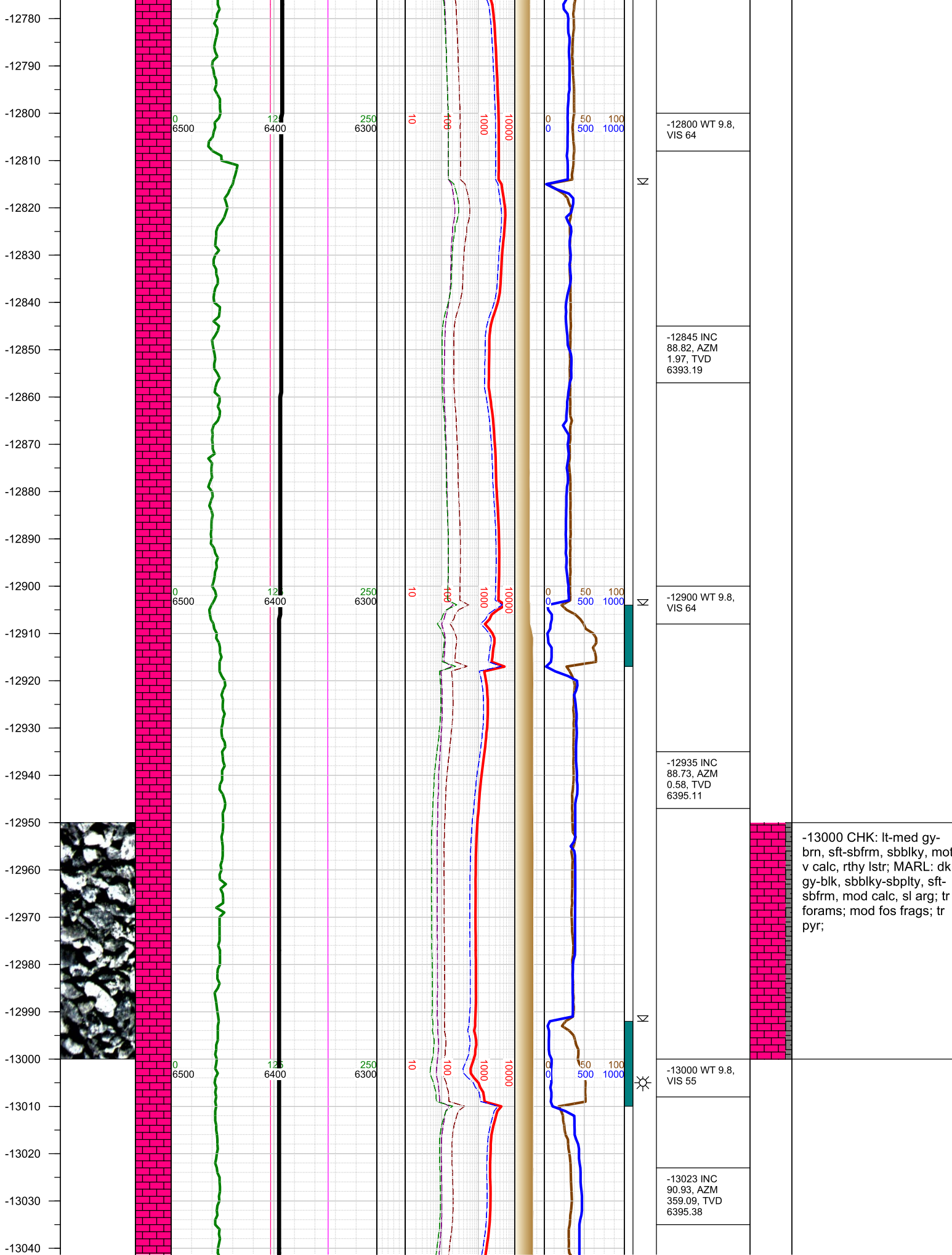
-12420 WT 9.8, VIS 64

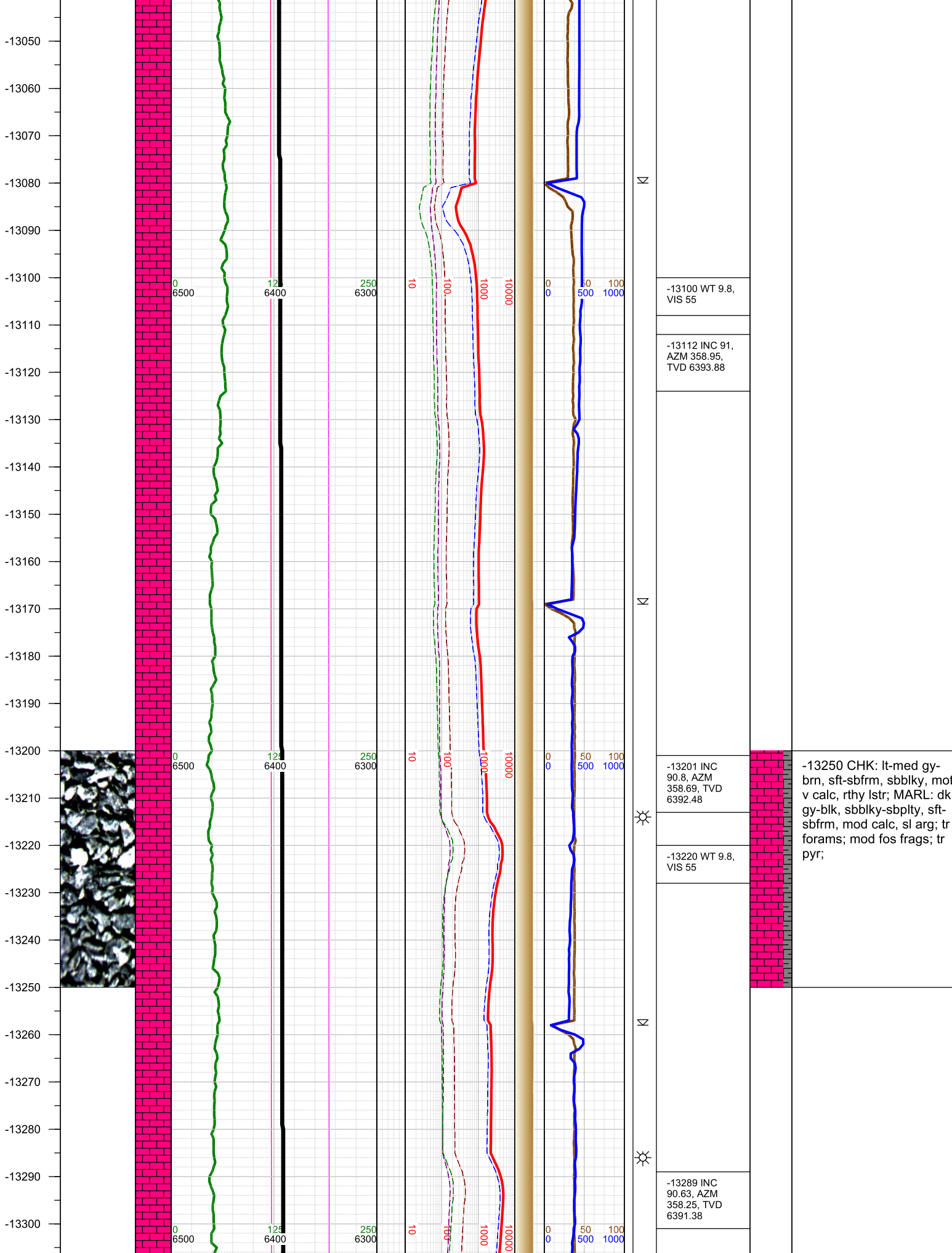
-12500 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mod v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbplty, sft-sbfrm, mod calc, sl arg; tr forams; mod fos frags; tr pyr;

-12491 INC 92.18, AZM 1.51, TVD 6391.57

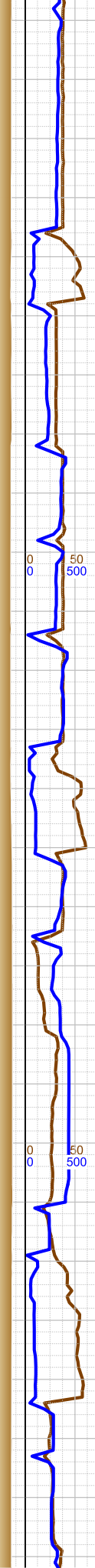
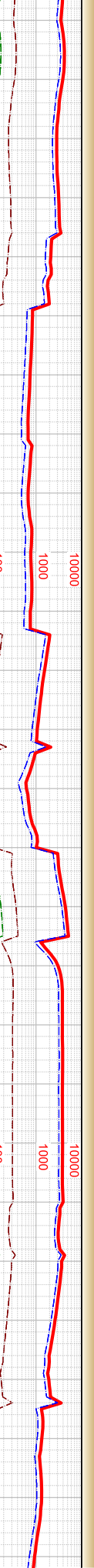
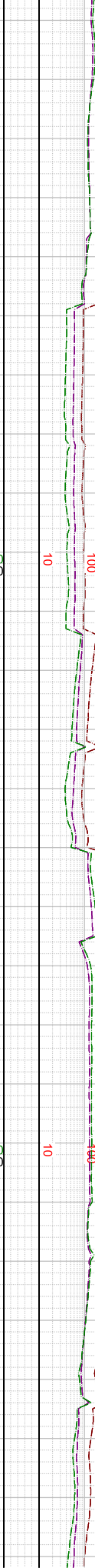
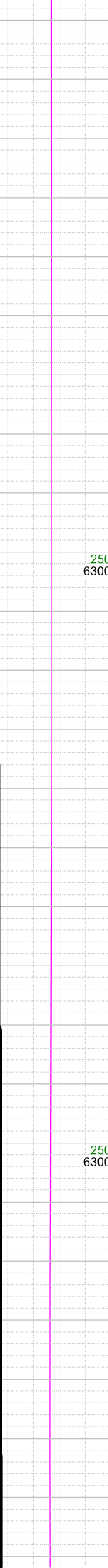
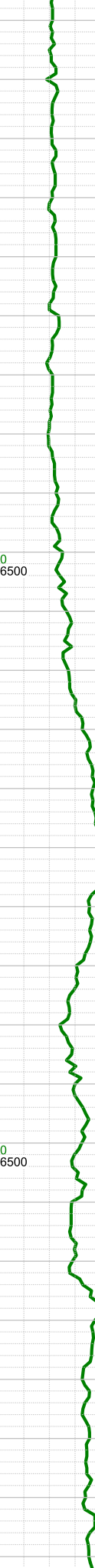
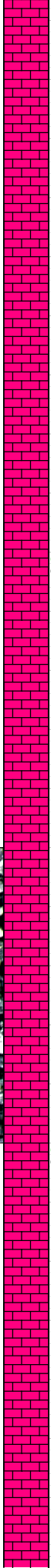


-12750 CHK: It-med gy-brn, sft-sbfrm, sbblky, mod v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbplty, sft-sbfrm, mod calc, sl arg; tr forams; mod fos frags; tr pyr;





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-13310 WT 9.8, VIS 55

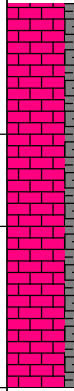
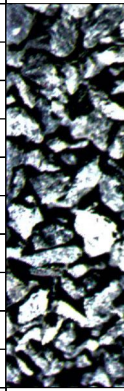
-13378 INC 91.15, AZM 358.37, TVD 6390

-13400 WT 9.8, VIS 56

-13467 INC 91.83, AZM 359.93, TVD 6387.68

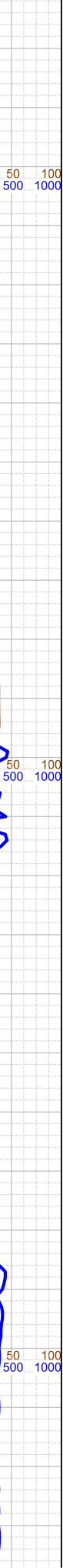
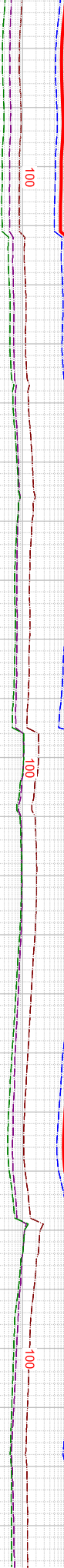
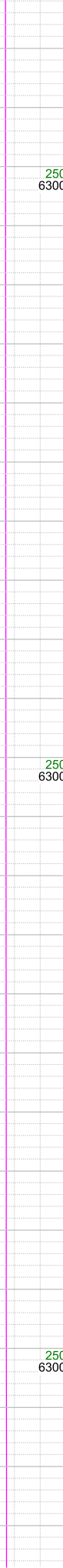
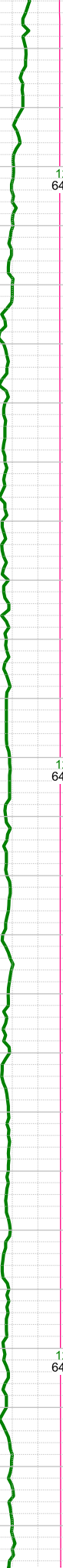
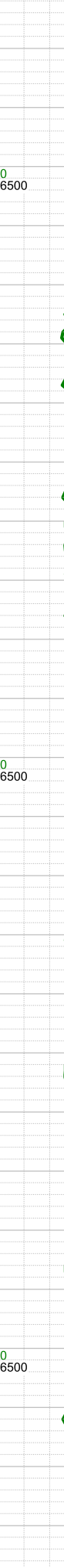
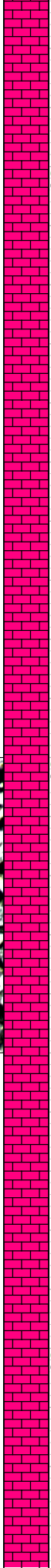
-13500 WT 9.8, VIS 56

-13556 INC 89.76, AZM 1.52, TVD 6386.45



-13500 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mod v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbplty, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

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-13600 WT 9.8, VIS 56

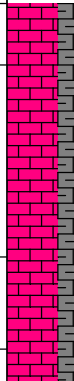
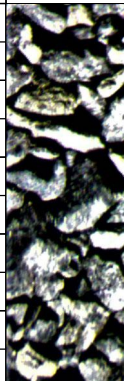
-13644 INC 90.01, AZM 0.96, TVD 6386.63

-13700 WT 9.8, VIS 56

-13733 INC 89.85, AZM 359.96, TVD 6386.73

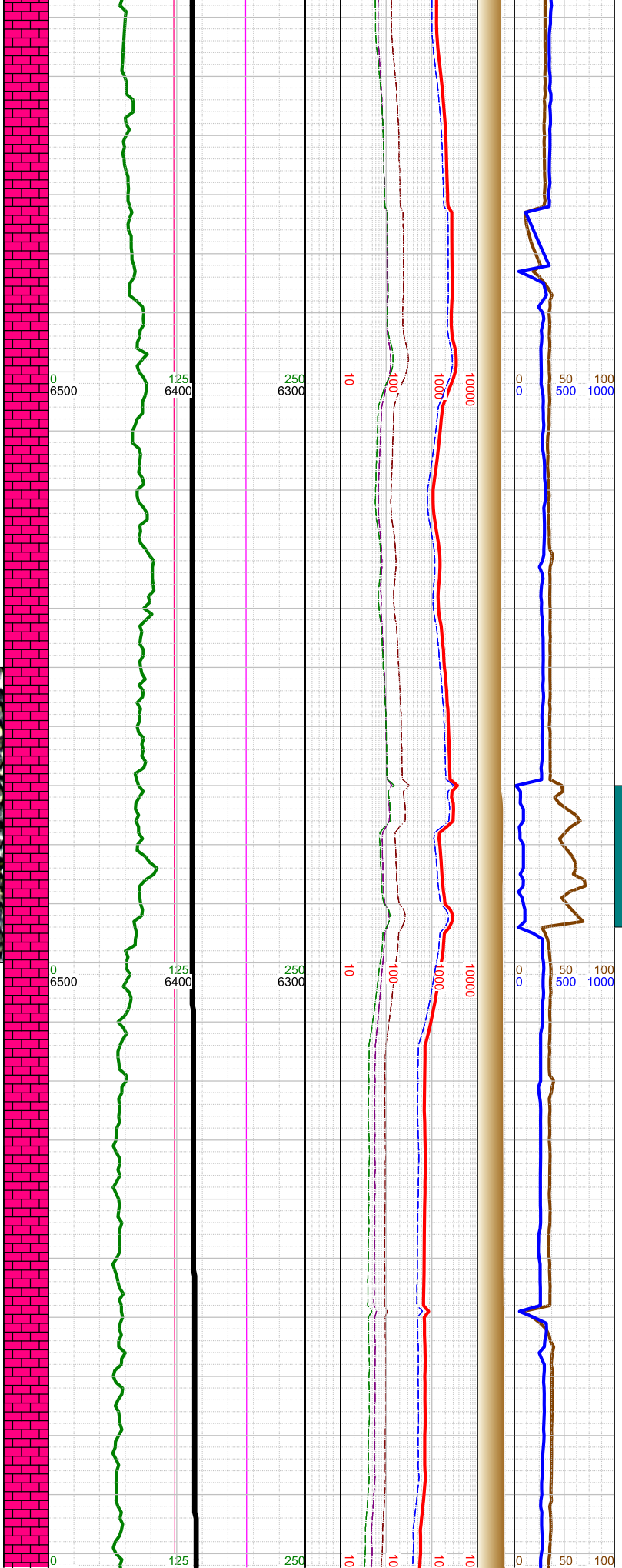
-13800 WT 9.8, VIS 56

-13822 INC 89.35, AZM 359.42, TVD 6387.36



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

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-14020  
-14030  
-14040  
-14050  
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-14070  
-14080  
-14090  
-14100



-13900 WT 9.8, VIS 56

-13910 INC 89.35, AZM 358.79, TVD 6388.35

-14000 INC 91.52, AZM 0.74, TVD 6387.67

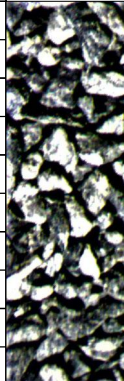
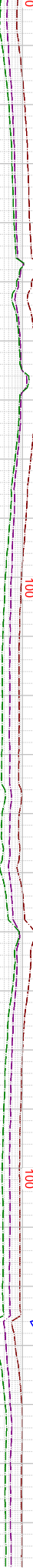
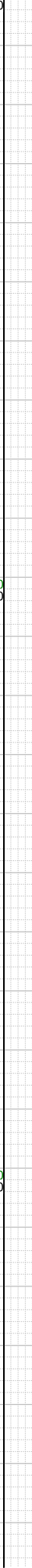
-14020 WT 9.8, VIS 56

-14088 INC 91.05, AZM 0.16, TVD 6385.7

-14100 WT 9.8,

-14000 CHK: lt-med gy-brn, sft-sbfrm, sbbly, mod v calc, rthy lstr; MARL: dk gy-blk, sbbly-sbply, sft-sbfrm, mod calc, sl arg; tr forams; tr fos frags; tr pyr;

-14110  
-14120  
-14130  
-14140  
-14150  
-14160  
-14170  
-14180  
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-14177 INC  
92.86, AZM  
2.57, TVD  
6382.66

-14200 WT 9.8,  
VIS 59

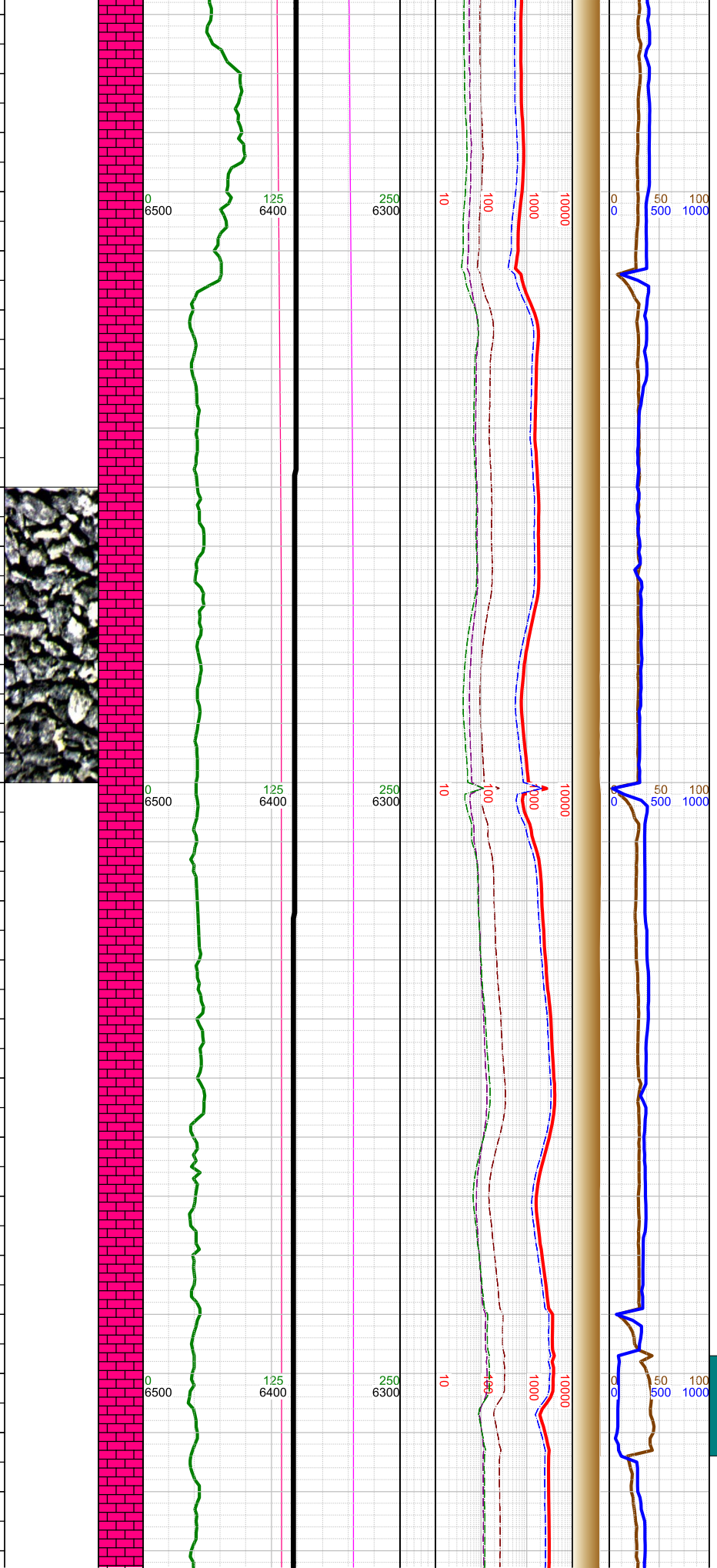
-14265 INC  
89.92, AZM  
4.09, TVD  
6380.53

-14300 WT 9.8,  
VIS 59

-14354 INC  
89.68, AZM  
3.73, TVD  
6380.84

-14250 CHK: lt-med gy-  
brn, sft-sbfrm, sbblky, mod  
v calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbplty, sft-  
sbfrm, mod calc, sl arg; tr  
forams; mod fos frags; tr  
pyr;

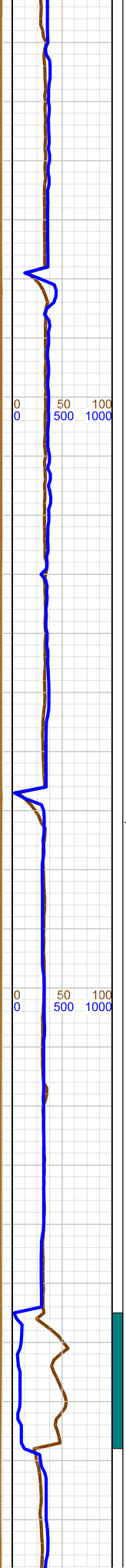
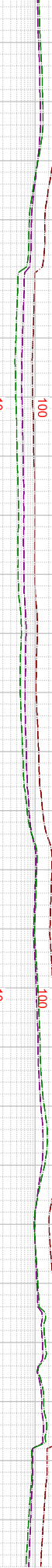
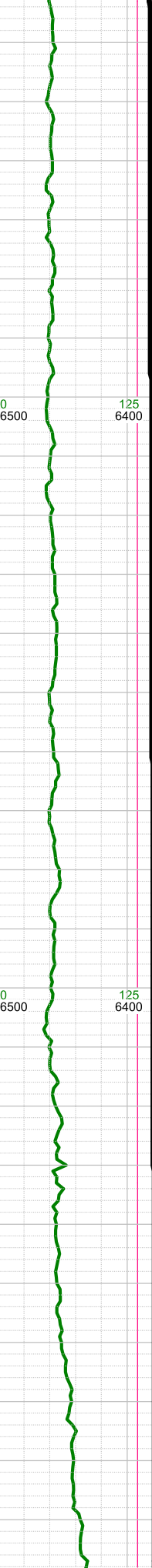
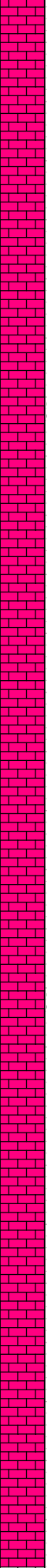
-14370  
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-14390  
-14400  
-14410  
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-14570  
-14580  
-14590  
-14600  
-14610  
-14620  
-14630



-14400 WT 9.8, VIS 59
-14442 INC 89.55, AZM 3.06, TVD 6381.43
-14500 WT 9.8, VIS 59
-14531 INC 88.93, AZM 1.88, TVD 6382.61
-14600 WT 9.8, VIS 59
-14620 INC 90.93, AZM 1.15, TVD 6382.72

-14500 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mod v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbplty, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag tr pyr;

-14640  
-14650  
-14660  
-14670  
-14680  
-14690  
-14700  
-14710  
-14720  
-14730  
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-14700 WT 9.8, VIS 59

-14709 INC 90.9, AZM 0.19, TVD 6381.3

-14778 0000 hrs on 12/27/2021

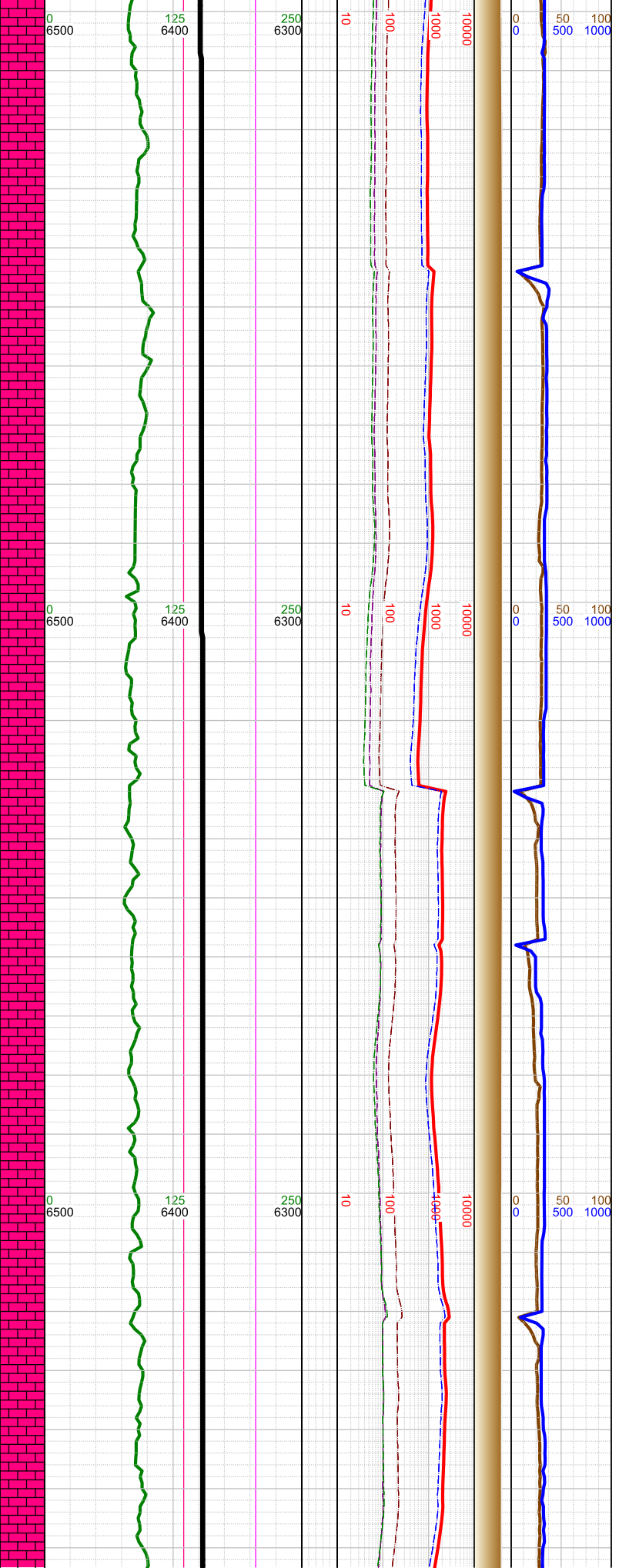
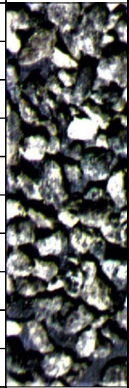
-14797 INC 90.85, AZM 359.86, TVD 6379.95

-14810 WT 9.8, VIS 55

-14885 INC 90.68, AZM 2.47, TVD 6378.78

-14750 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mod v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbpity, sft-sbfrm, mod calc, sl arg; tr forams; mod fos frags; tr pyr;

-14900  
-14910  
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-14990  
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-15150  
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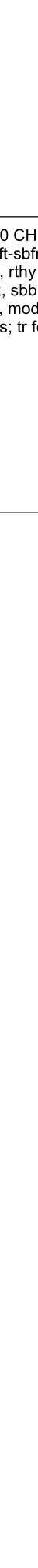
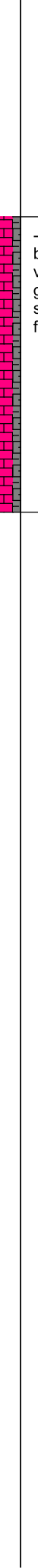
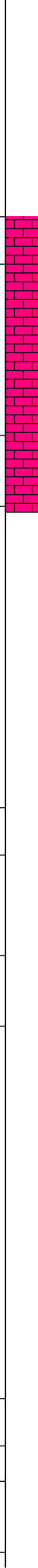
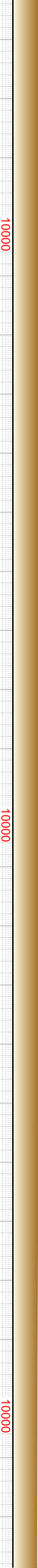
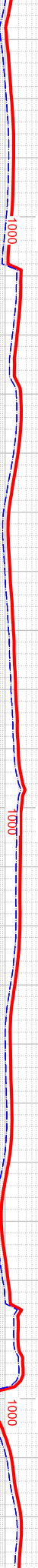
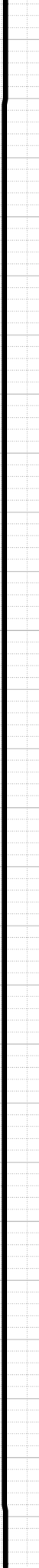
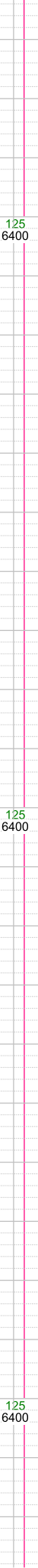
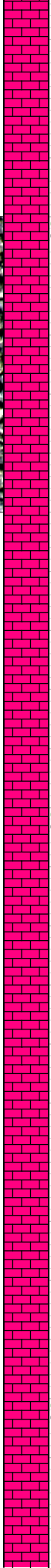
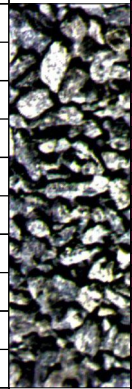
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-14900 WT 9.8, VIS 55
-14973 INC 90.72, AZM 2.05, TVD 6377.7
-15000 WT 9.8, VIS 55
-15062 INC 90, AZM 1.29, TVD 6377.14
-15100 WT 9.8, VIS 55
-15149 INC 89.75, AZM 1.7, TVD 6377.33

-15000 CHK: lt-med gy-  
brn, sft-sbfrm, sbbkly, mo  
v calc, rthy lstr; MARL: dk  
gy-blk, sbbkly-sbply, sft-  
sbfrm, mod calc, sl arg; tr  
forams; tr fos frags;

-15170  
-15180  
-15190  
-15200  
-15210  
-15220  
-15230  
-15240  
-15250  
-15260  
-15270  
-15280  
-15290  
-15300  
-15310  
-15320  
-15330  
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-15350  
-15360  
-15370  
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-15410  
-15420



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-15200 WT 9.8,  
VIS 55

-15237 INC  
89.65, AZM  
2.12, TVD  
6377.79

-15300 WT 9.8,  
VIS 55

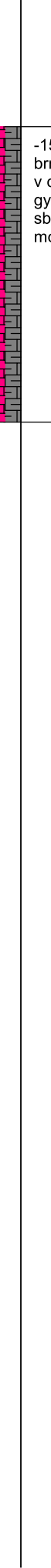
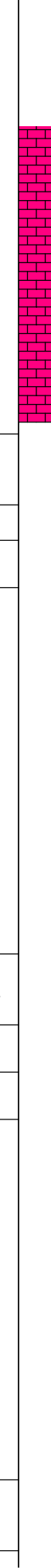
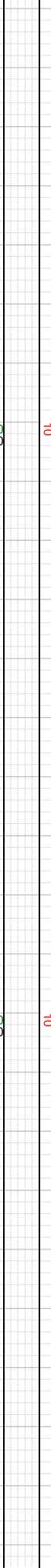
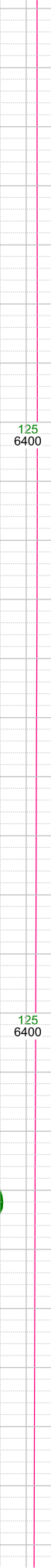
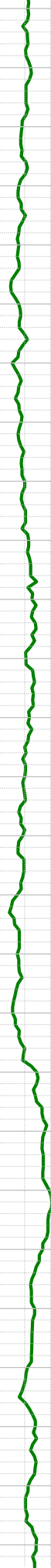
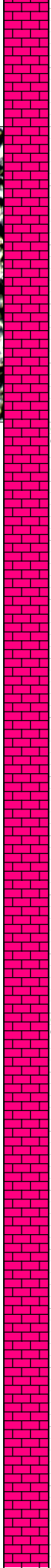
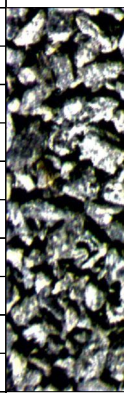
-15325 INC  
89.58, AZM  
2.17, TVD  
6378.38

-15400 WT 9.8,  
VIS 55

-15414 INC  
91.42, AZM  
1.49, TVD  
6377.61

-15250 CHK: lt-med gy-  
brn, sft-sbfrm, sbblky, mod  
v calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbplty, sft  
sbfrm, mod calc, sl arg; tr  
forams; tr fos frags;

-15430  
-15440  
-15450  
-15460  
-15470  
-15480  
-15490  
-15500  
-15510  
-15520  
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-15560  
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-15590  
-15600  
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-15680  
-15690



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-15502 INC  
91.45, AZM  
0.93, TVD  
6375.4

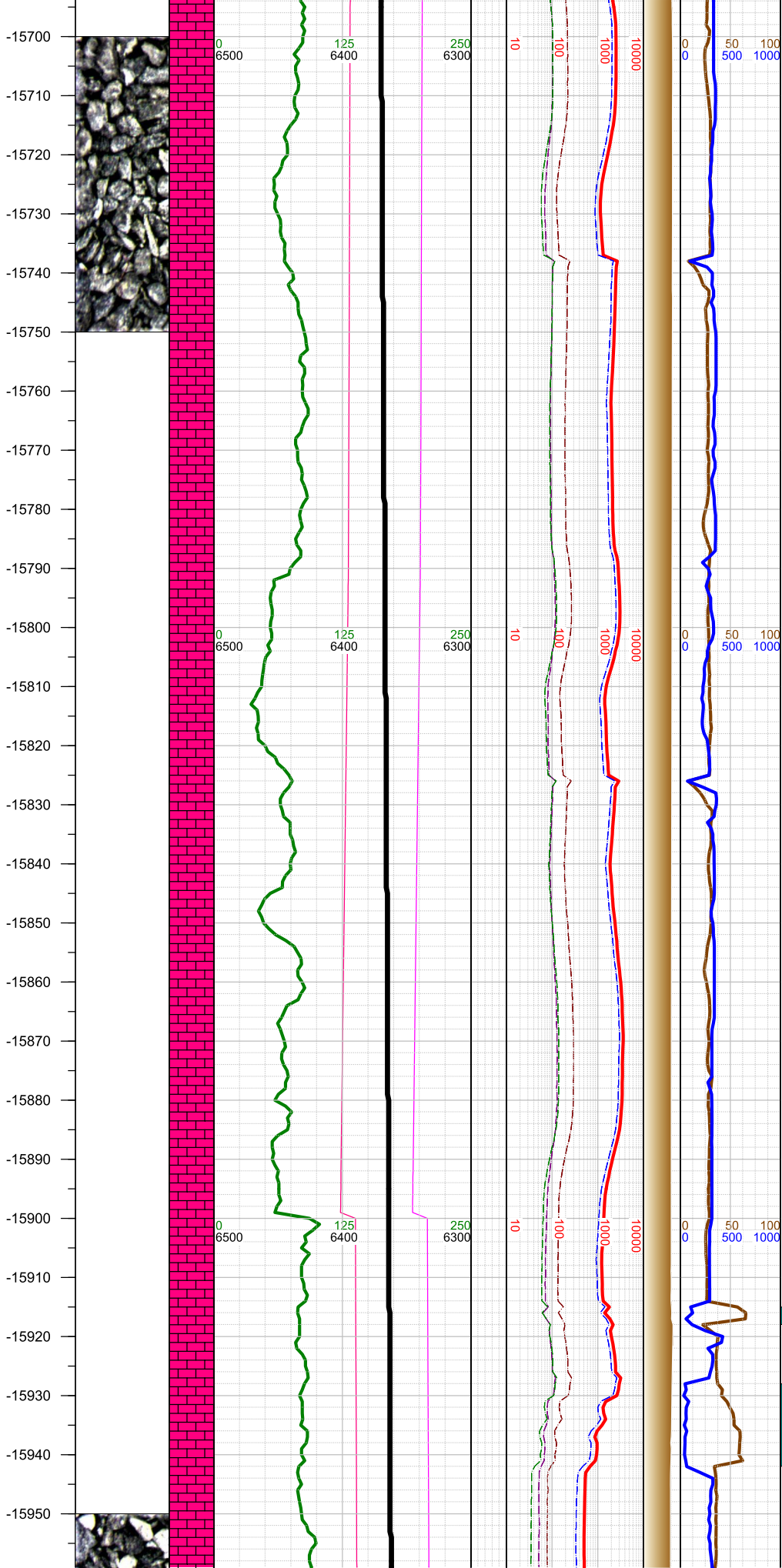
-15520 WT 9.8,  
VIS 55

-15590 INC  
91.68, AZM  
0.27, TVD 6373

-15610 WT 9.9,  
VIS 56

-15679 INC  
91.66, AZM  
359.7, TVD  
6370.41

-15500 CHK: lt-med gy-  
brn, sft-sbfrm, sbblky, mot  
v calc, rthy lstr; MARL: dk  
gy-blk, sbblky-sbpity, sft-  
sbfrm, mod calc, sl arg;  
mod forams; mod fos frag



-15700 WT 9.9, VIS 56

-15768 INC 91.66, AZM 359.38, TVD 6367.83

-15800 WT 9.9, VIS 56

-15856 INC 91.83, AZM 358.67, TVD 6365.15

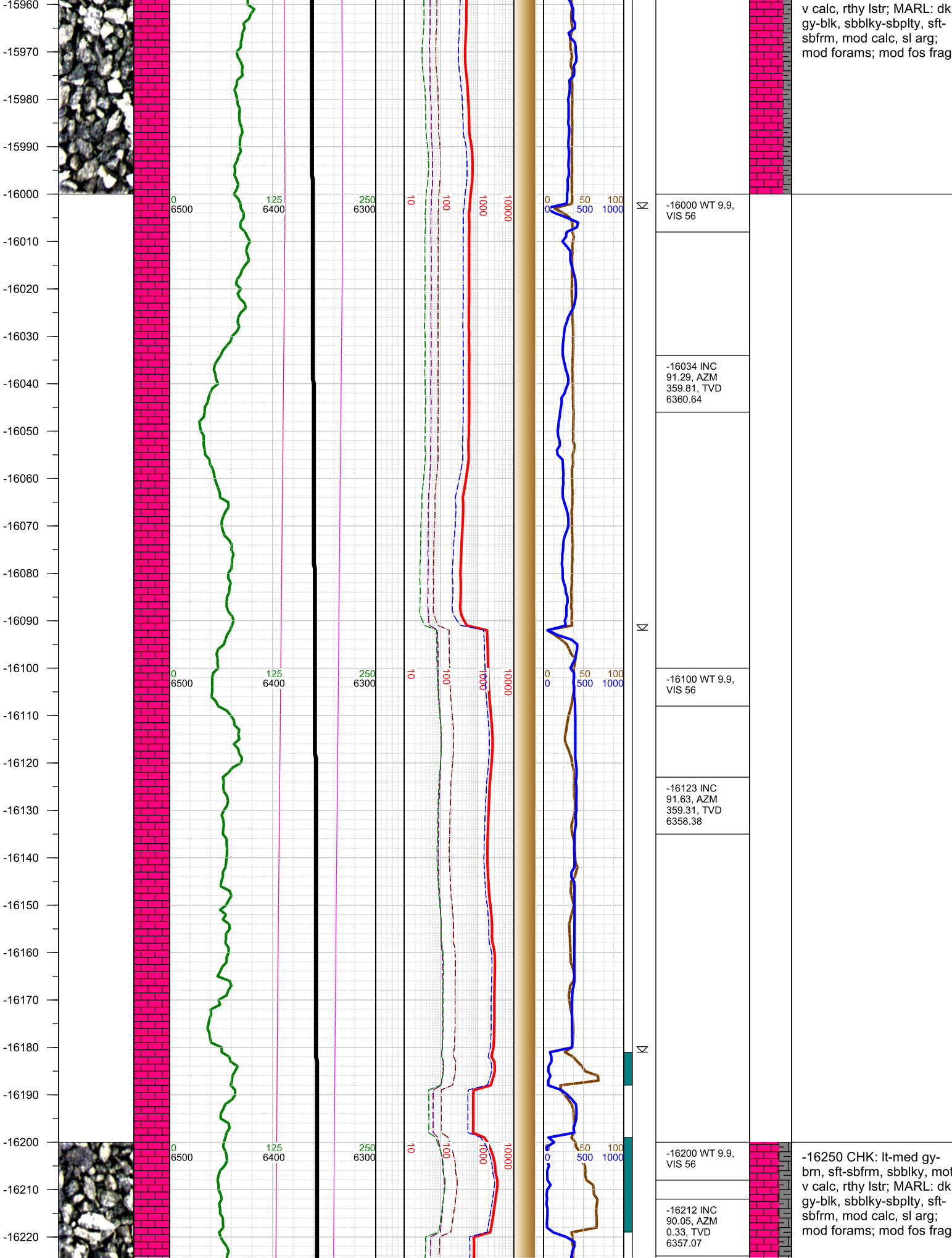
-15900 Fault: 11' up-throw; stayed in C Chalk

-15920 WT 9.9, VIS 56

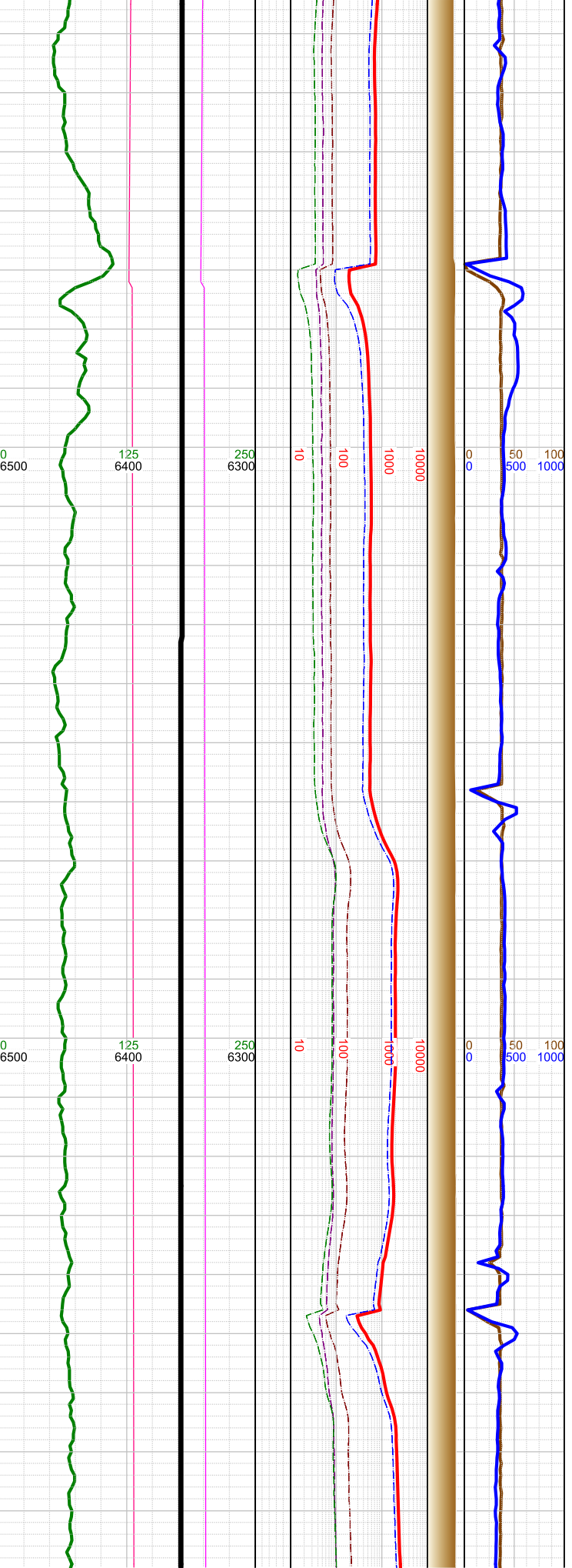
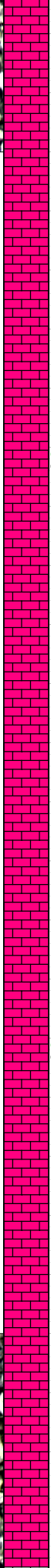
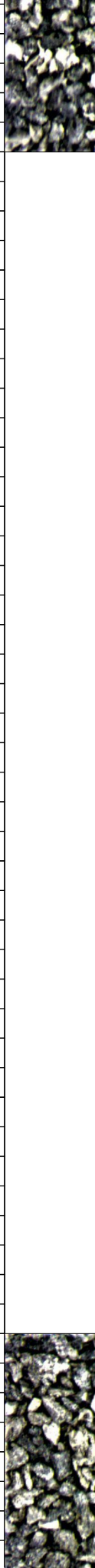
-15945 INC 91.34, AZM 359.98, TVD 6362.69

-15750 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mod v calc, rthy lstr; MARL: dk gy-blk, sbbkly-sbply, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag

-16000 CHK: lt-med gy-brn, sft-sbfrm, sbbkly, mod



-16230  
-16240  
-16250  
-16260  
-16270  
-16280  
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-16300  
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-16360  
-16370  
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-16273 Fault: 3' up-throw; stayed in C Chalk

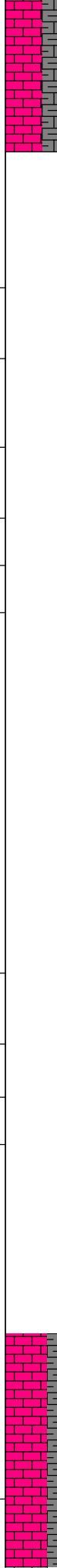
-16300 INC 89.62, AZM 0.48, TVD 6357.33

-16320 WT 9.9, VIS 56

-16389 INC 89.76, AZM 0.2, TVD 6357.81

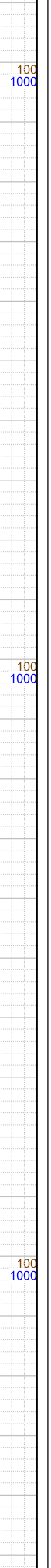
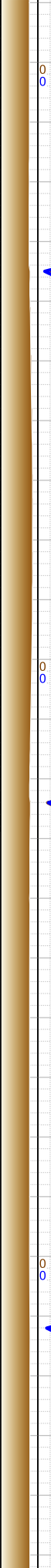
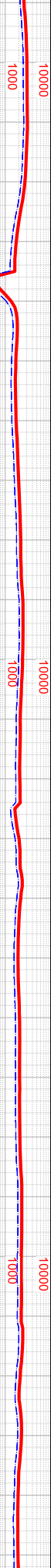
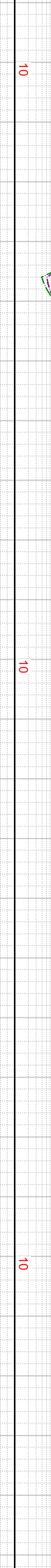
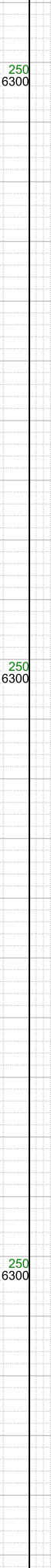
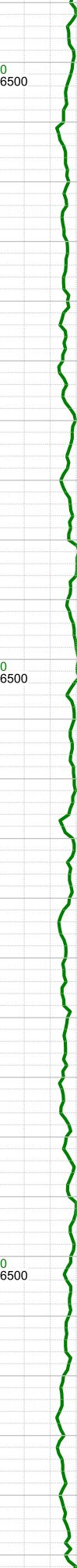
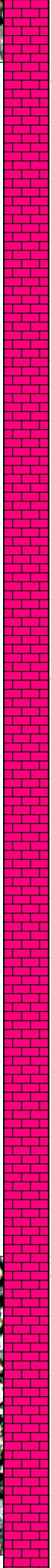
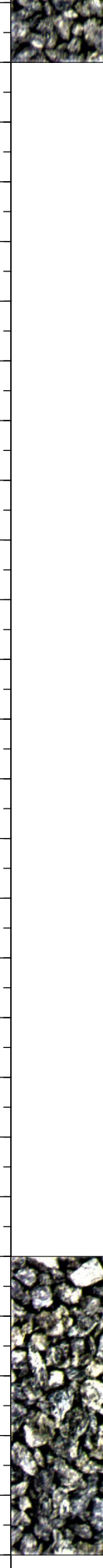
-16410 WT 9.8, VIS 58

-16478 INC 90.09, AZM 0.25, TVD 6357.92



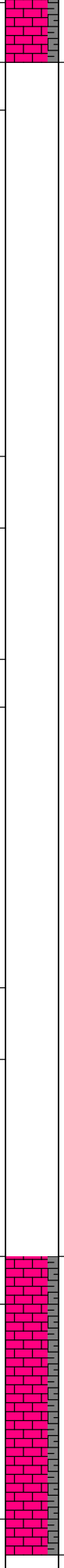
-16500 CHK: lt-med gy-brn, sft-sbfrm, sbblky, mod v calc, rthy lstr; MARL: dk gy-blk, sbblky-sbplty, sft-sbfrm, mod calc, sl arg; mod forams; mod fos frag

-16490  
-16500  
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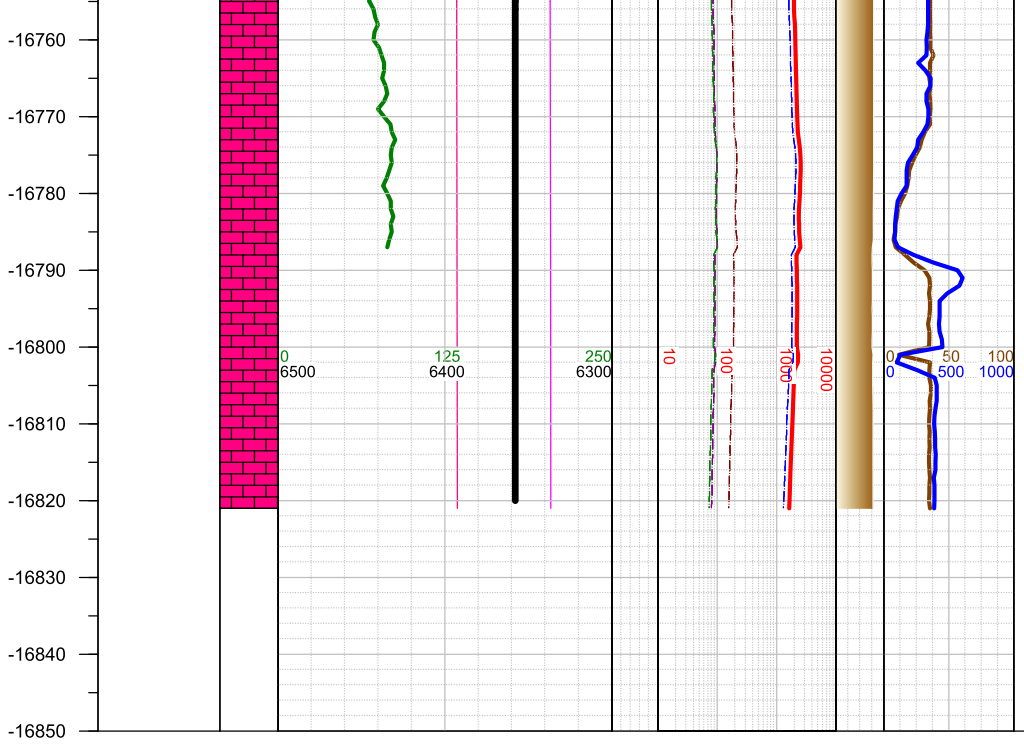


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-16500 WT 9.8, VIS 58
-16566 INC 90.05, AZM 359.15, TVD 6357.82
-16600 WT 9.8, VIS 58
-16655 INC 90, AZM 358.85, TVD 6357.78
-16700 WT 9.8, VIS 58
-16744 INC 89.7, AZM 358.89, TVD 6358.01



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



	-16800 WT 9.8, VIS 58
	-16821 Reached horizontal TD of 16821' MD, 6358' TVD at 1313 hrs on 12/27/2021.

TOTAL DEPTH = 16821'

Thank you for using Earth Science Agen