

OPERATOR: **Bayswater E&P, LLC**
WELL NAME: **KTC Farms EA-35-36HN**
FIELD NAME: DJ Basin - Wattenberg
DRILLING RIG: True 38
API #: 05-123-47086

LAT/LONG: 40.53785, -104.752556
SURFACE HOLE: NWNW S35-T7N-R66W, 342' FNL, 473' FWL
BOTTOM HOLE: S36-T7N-R66W, 1040' FNL, 470' FEL

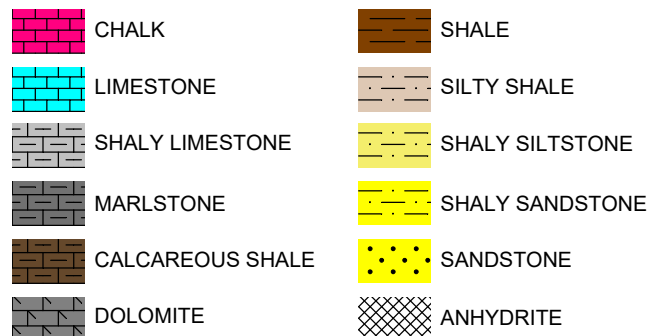


Earth Science Agency, LLC

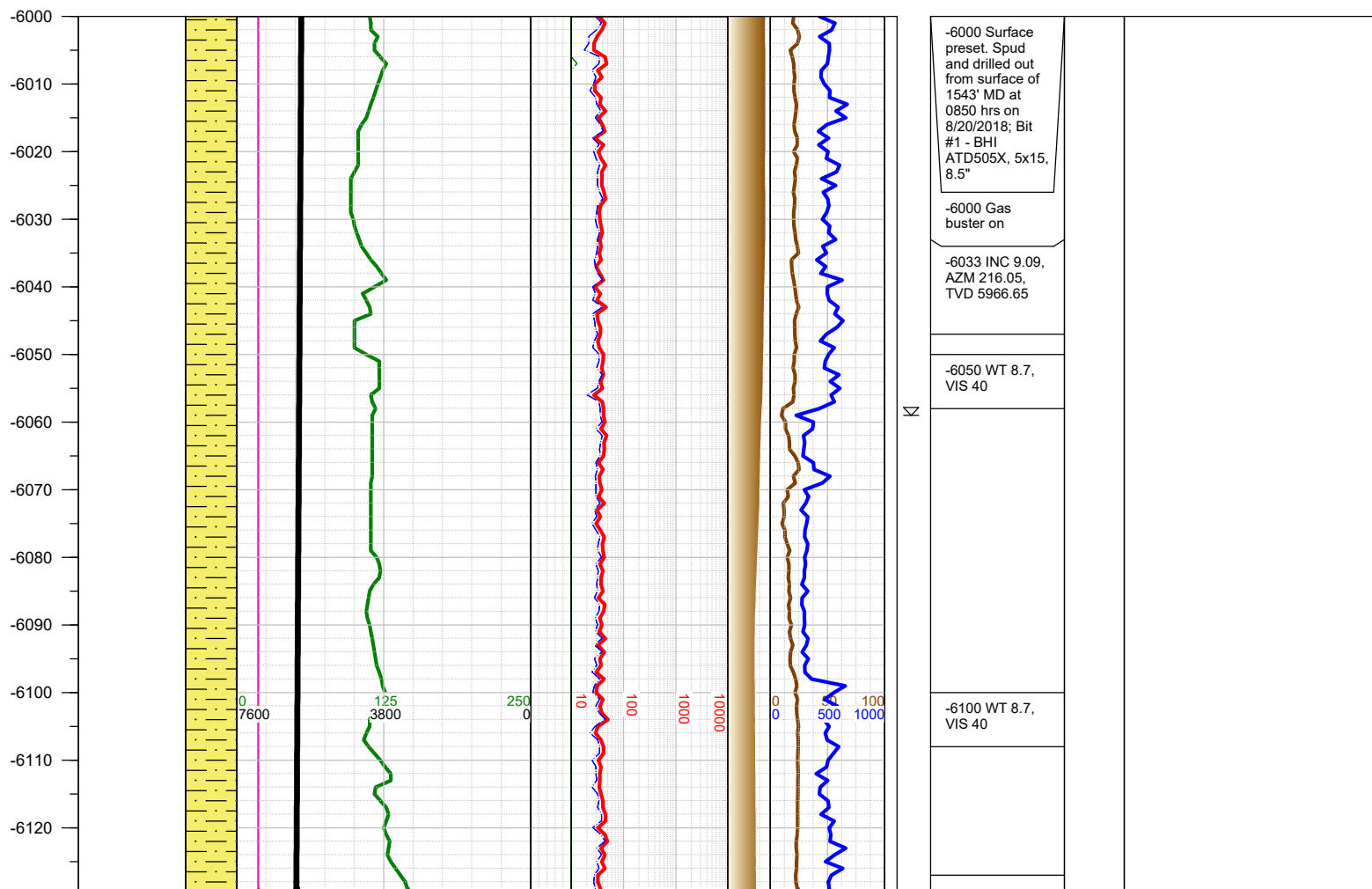
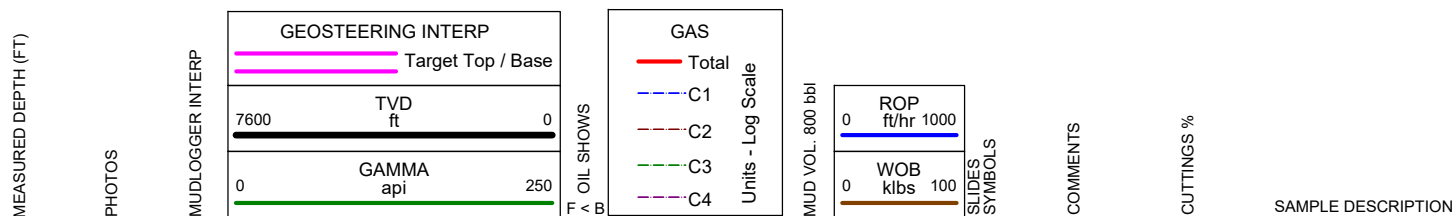
COUNTY: Weld
STATE: Colorado
GROUND ELEVATION: 4861'
KELLY BUSHING: 4886'
DRILLING FLUID: OBM
TVD VS. MD: 7062' / 17290'
SPUD DATE: August 20, 2018
TD DATE: August 24, 2018

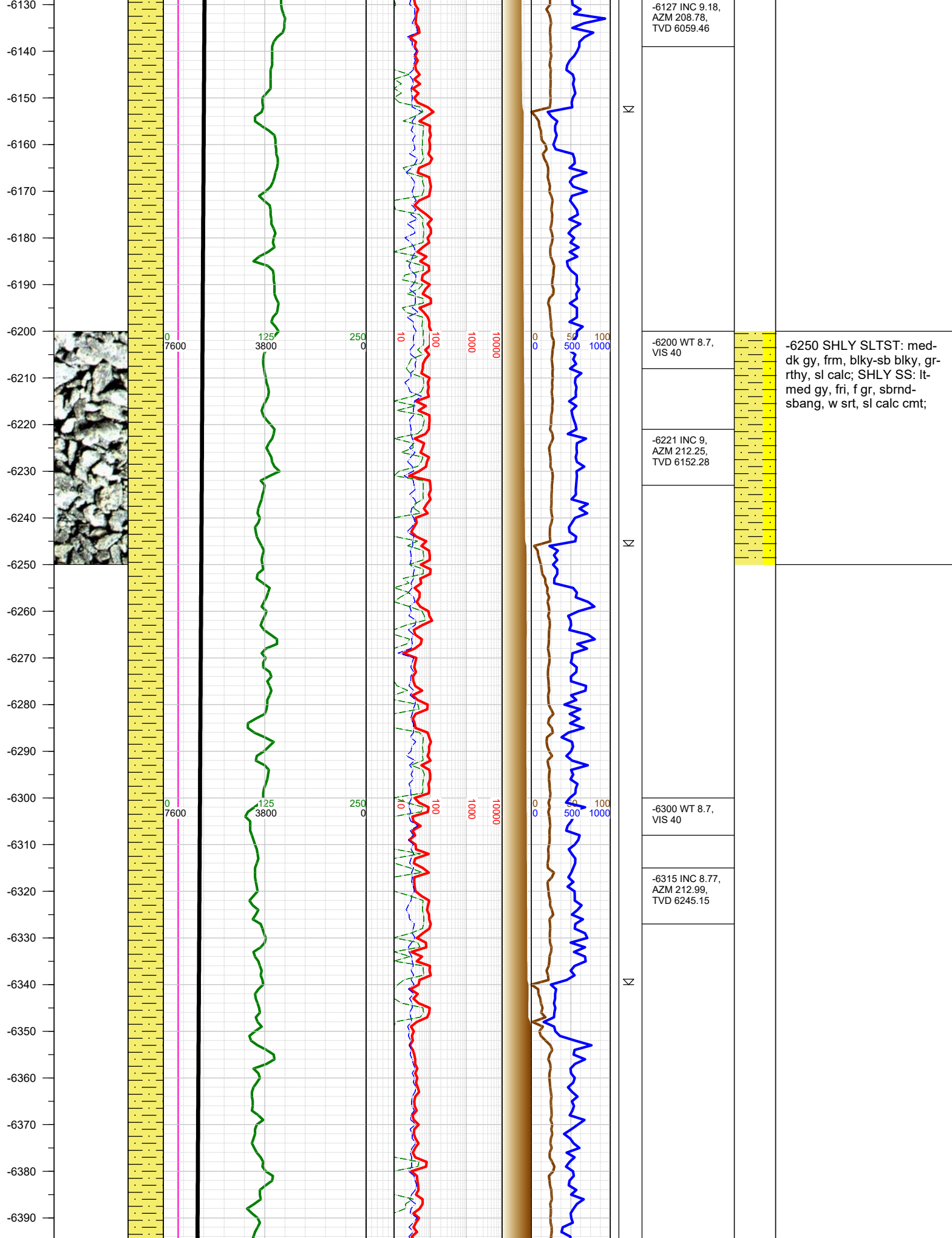
DEPTHS LOGGED: 6000' - 17290'
DATES LOGGED: August 20, 2018 - August 24, 2018
GEOLOGISTS: Scott Snoy, Curtis Magnino
SCALE: 5" = 100'

LEGEND

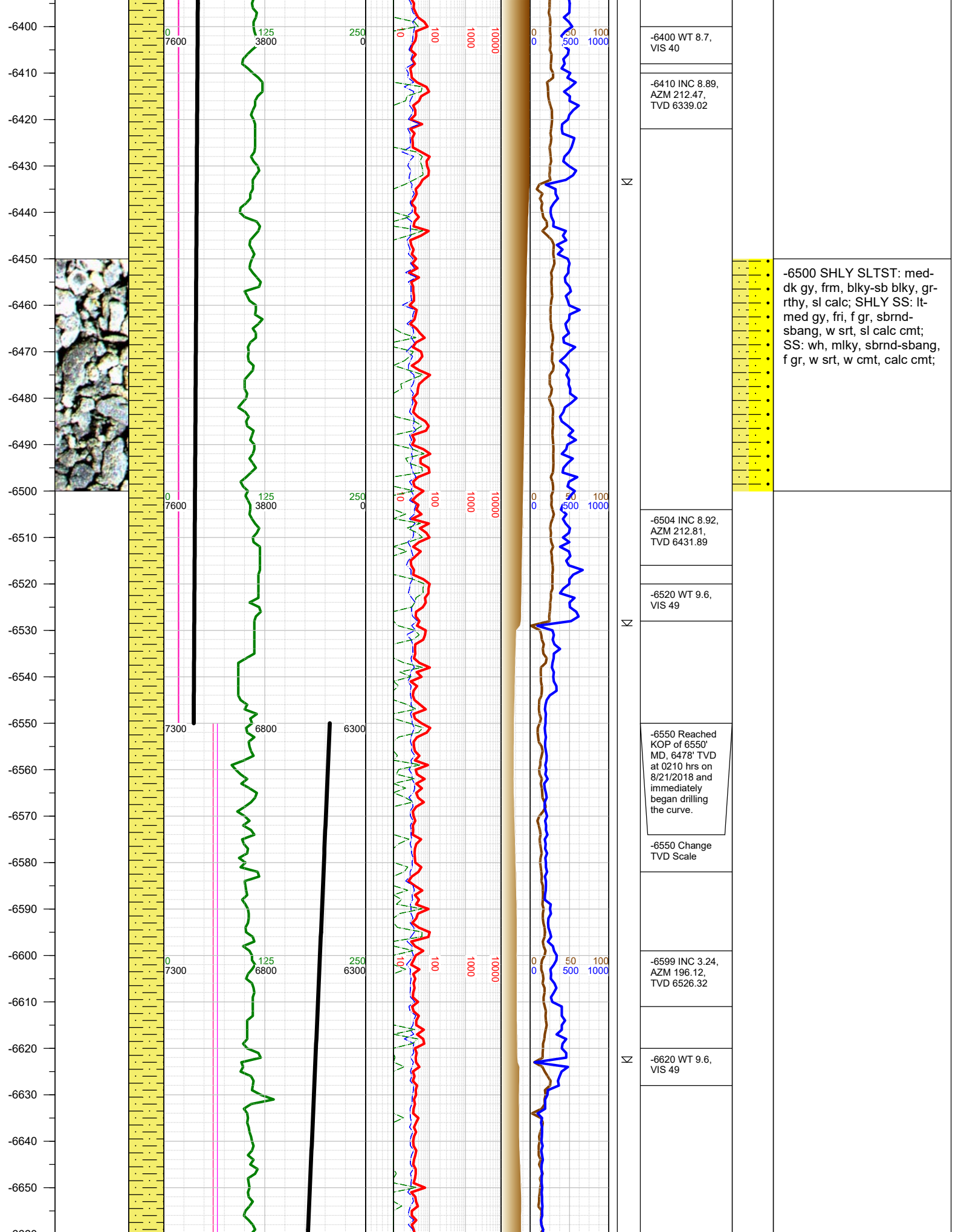


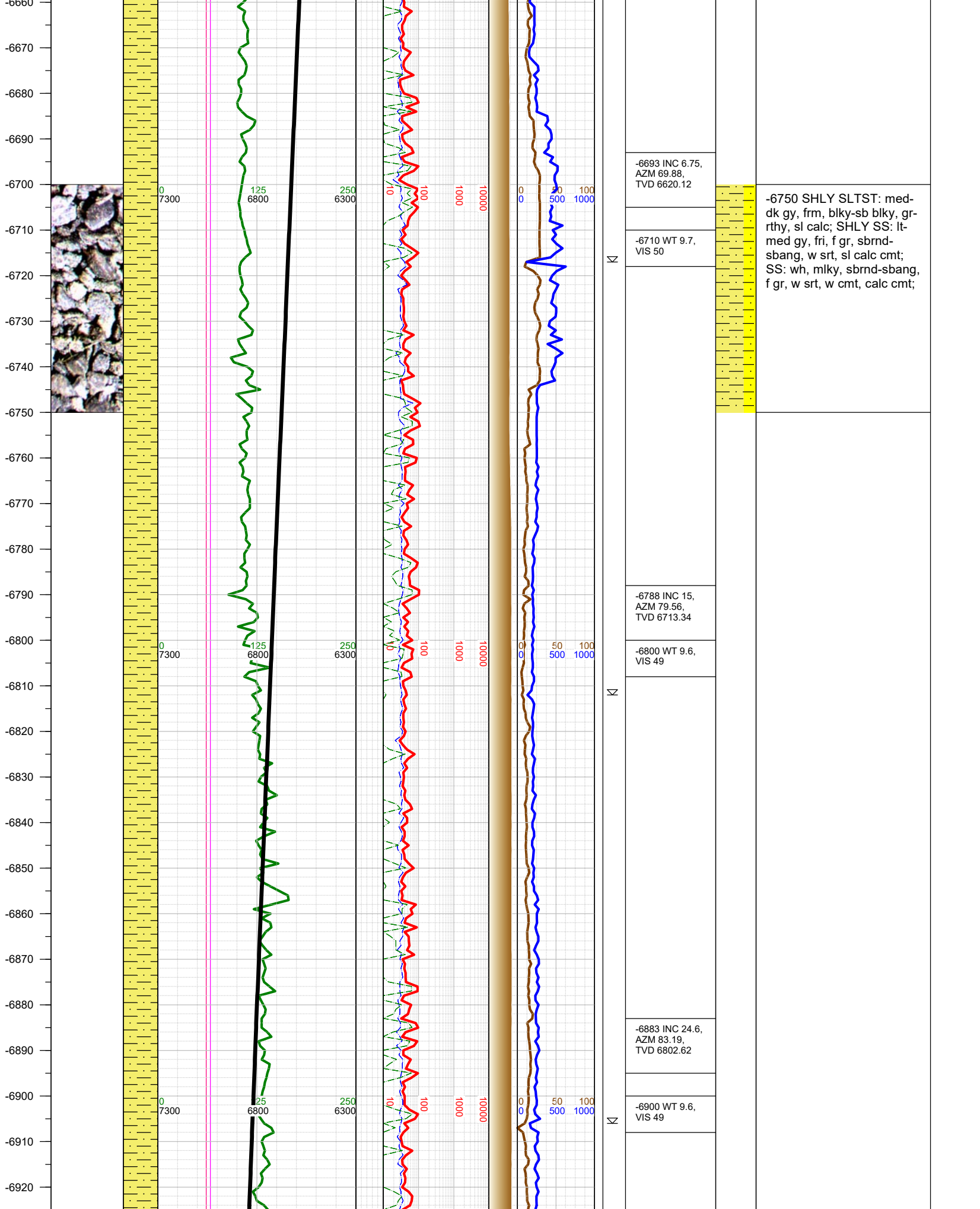
FORMATION CONNECTION MIDNIGHT NEW BIT GAS SHOW FAULT

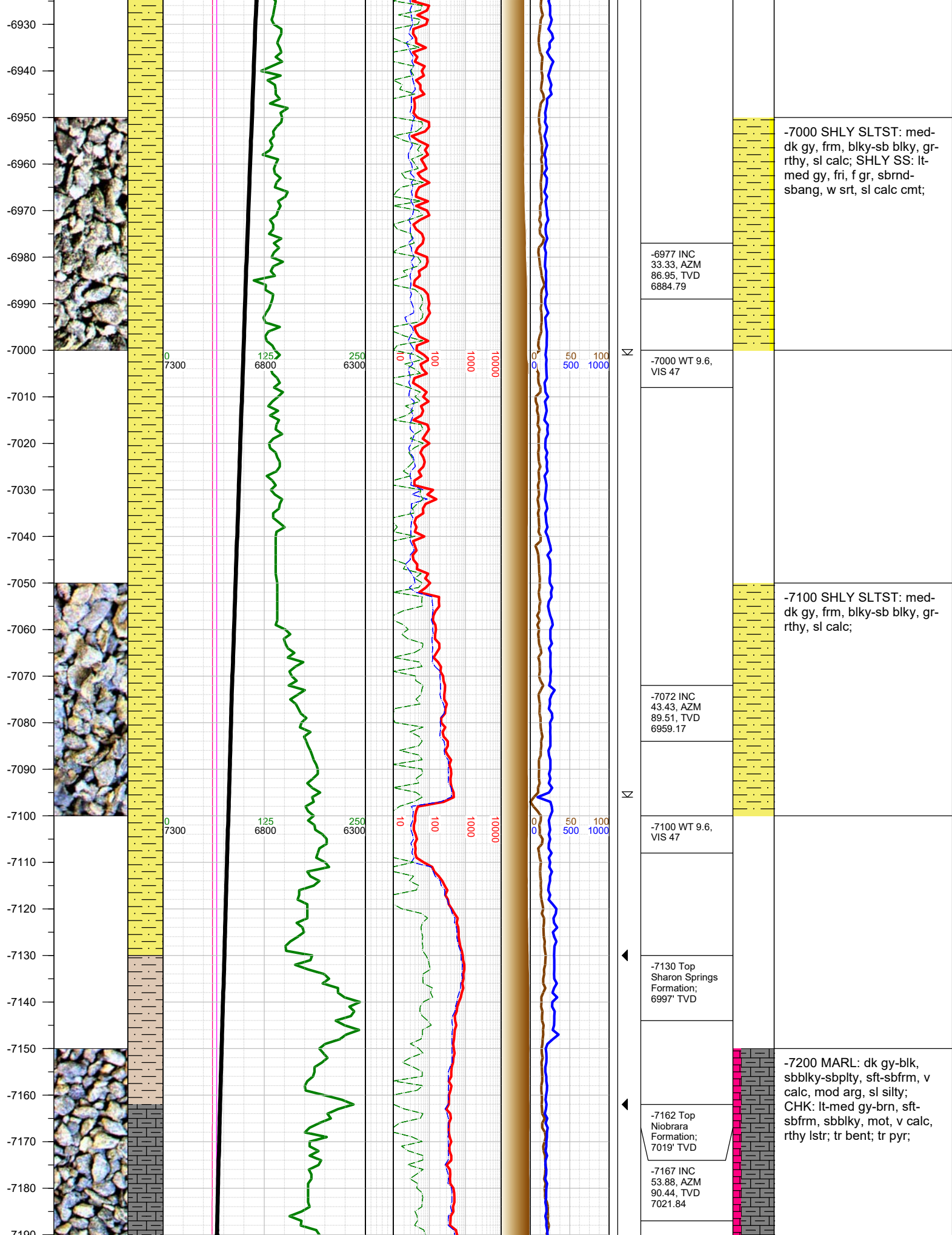


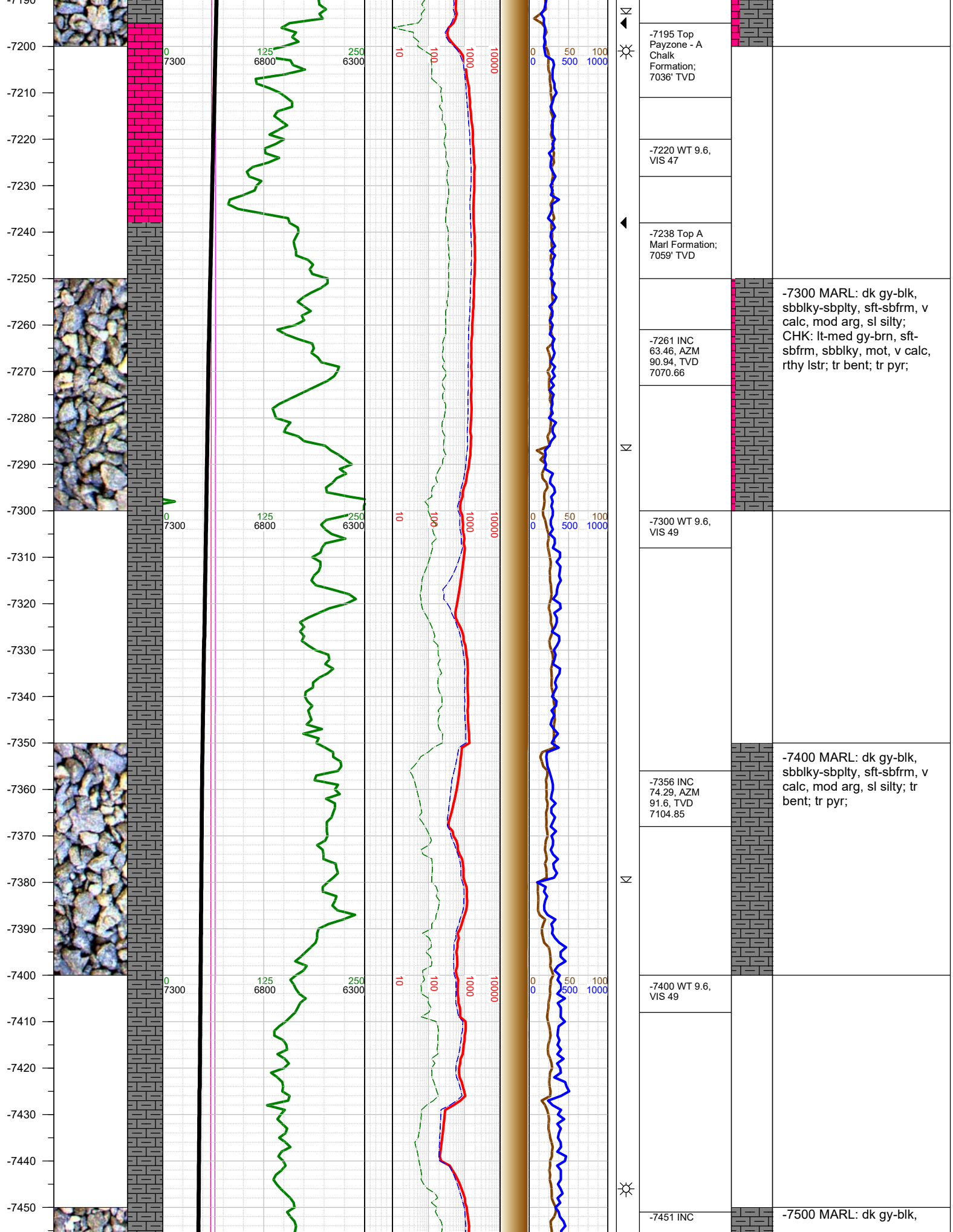


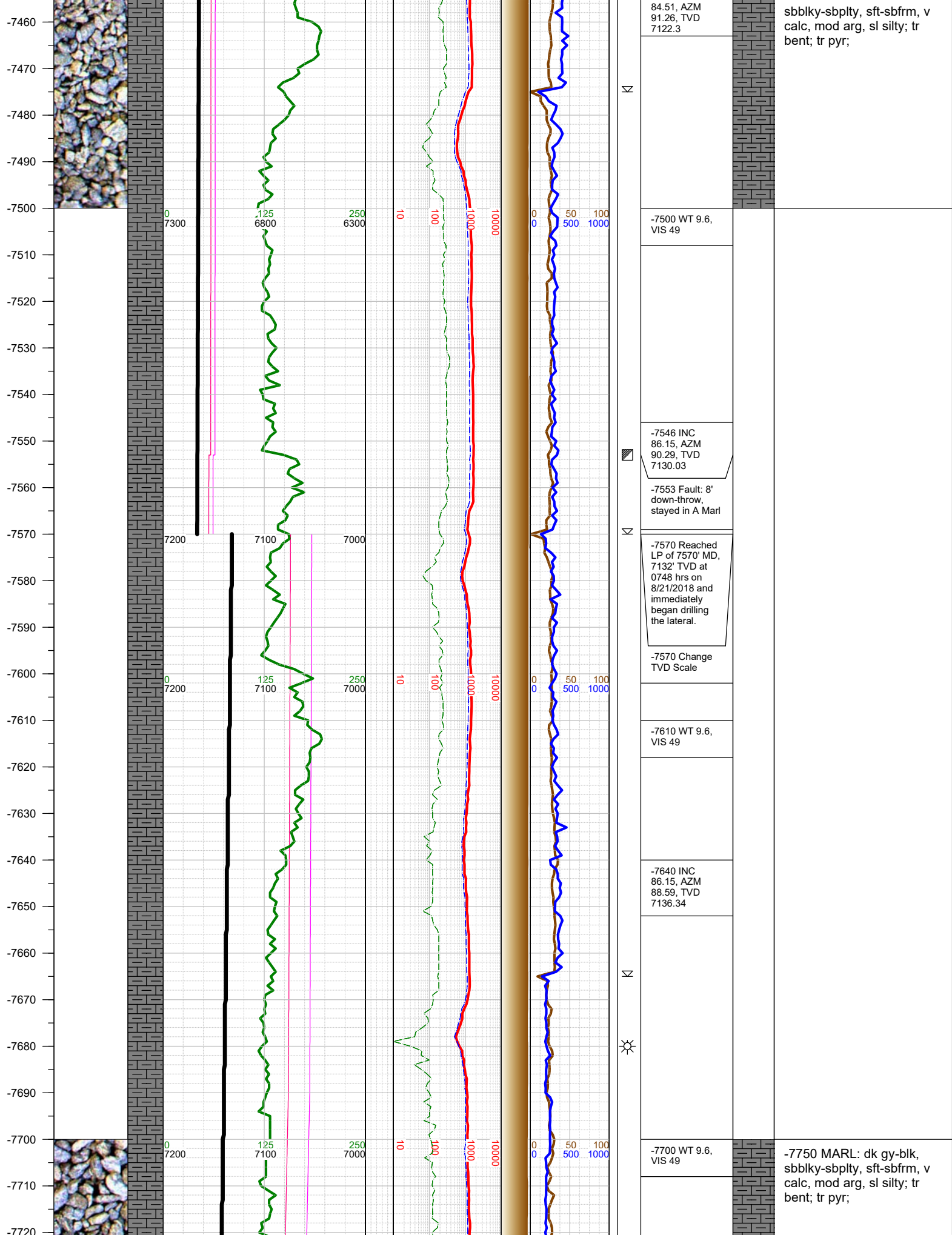
-6250 SHLY SLTST: med-
dk gy, frm, blk-y-sb blk-y, gr-
rthy, sl calc; SHLY SS: lt-
med gy, fri, f gr, sbrnd-
sbang, w srt, sl calc cmt;

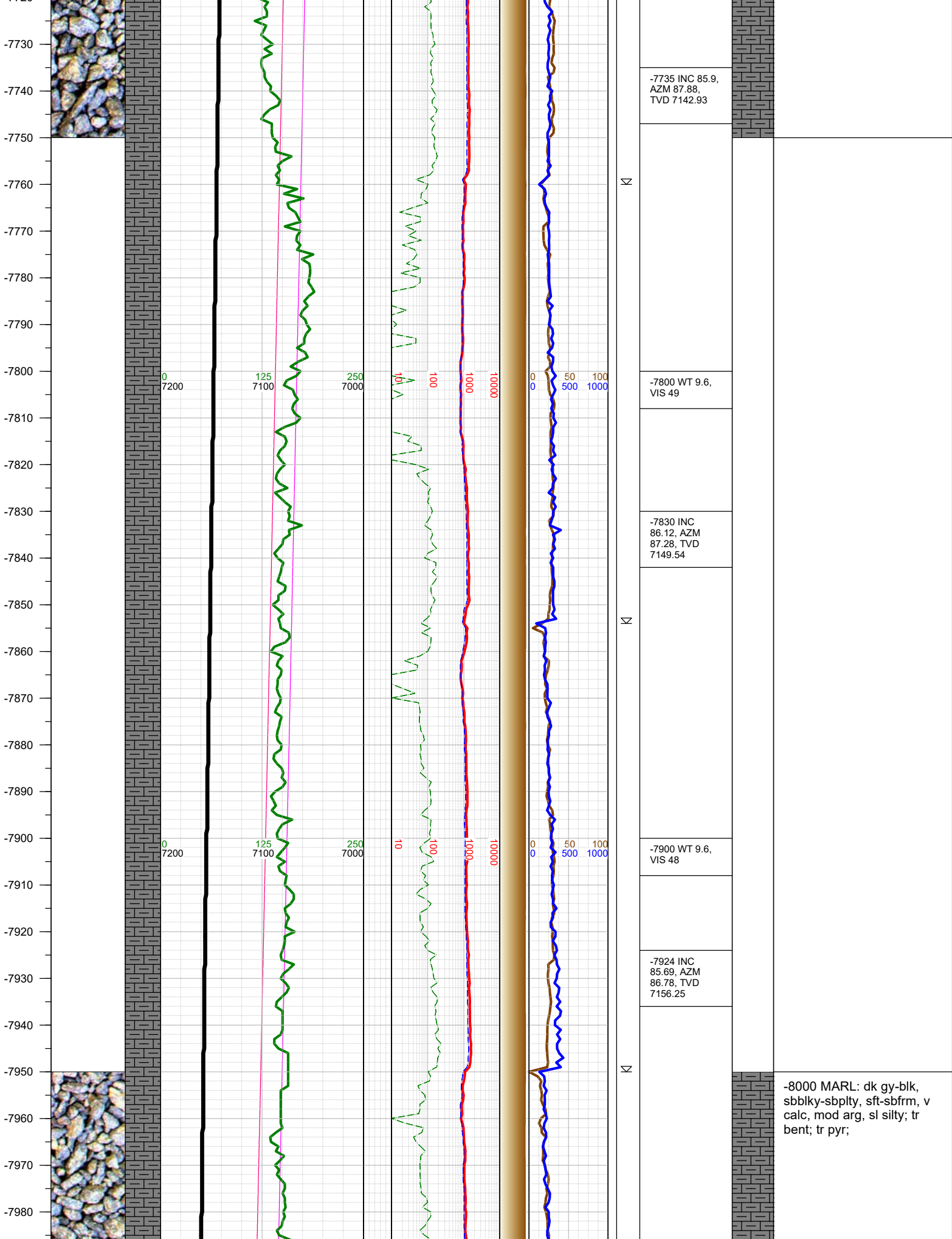


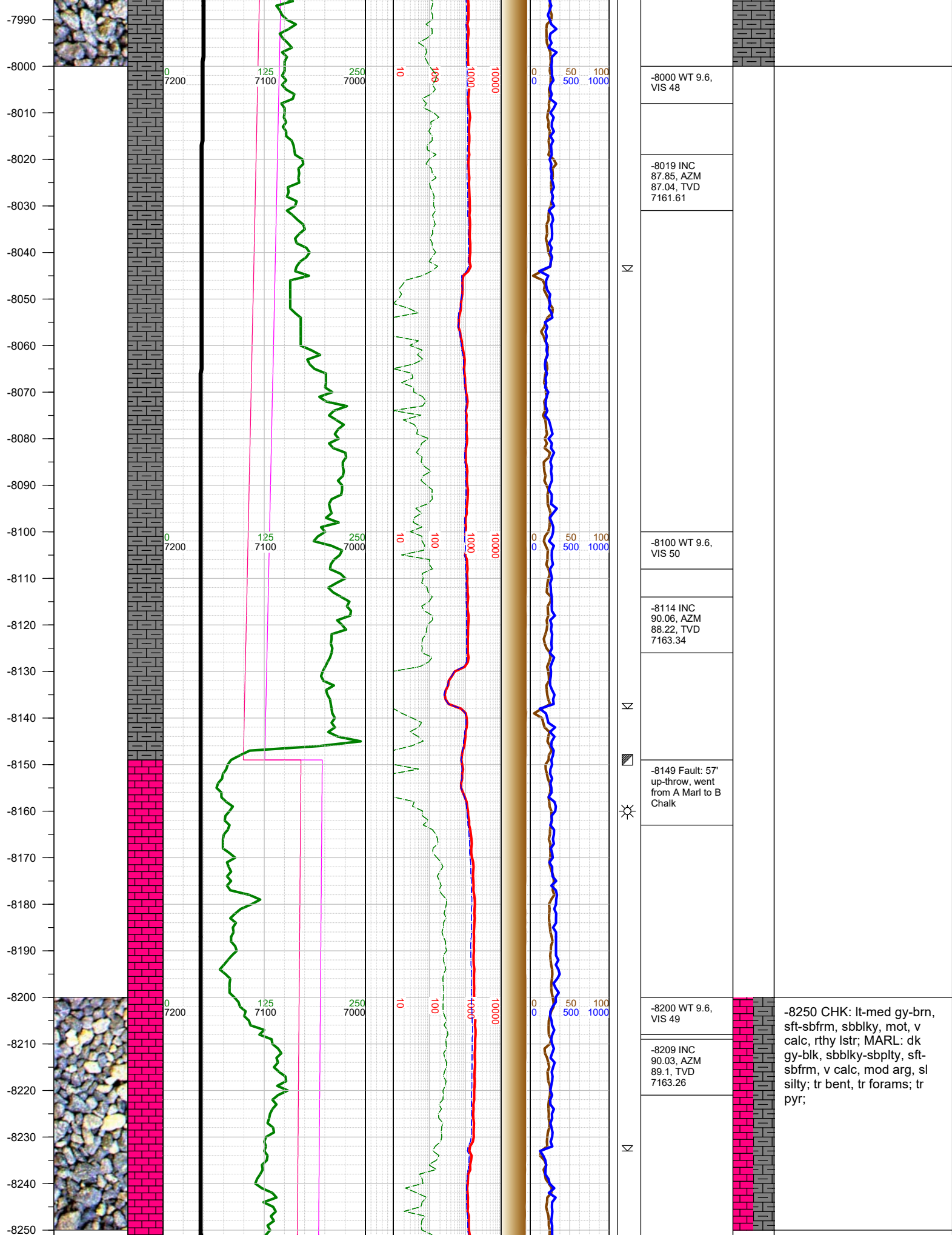


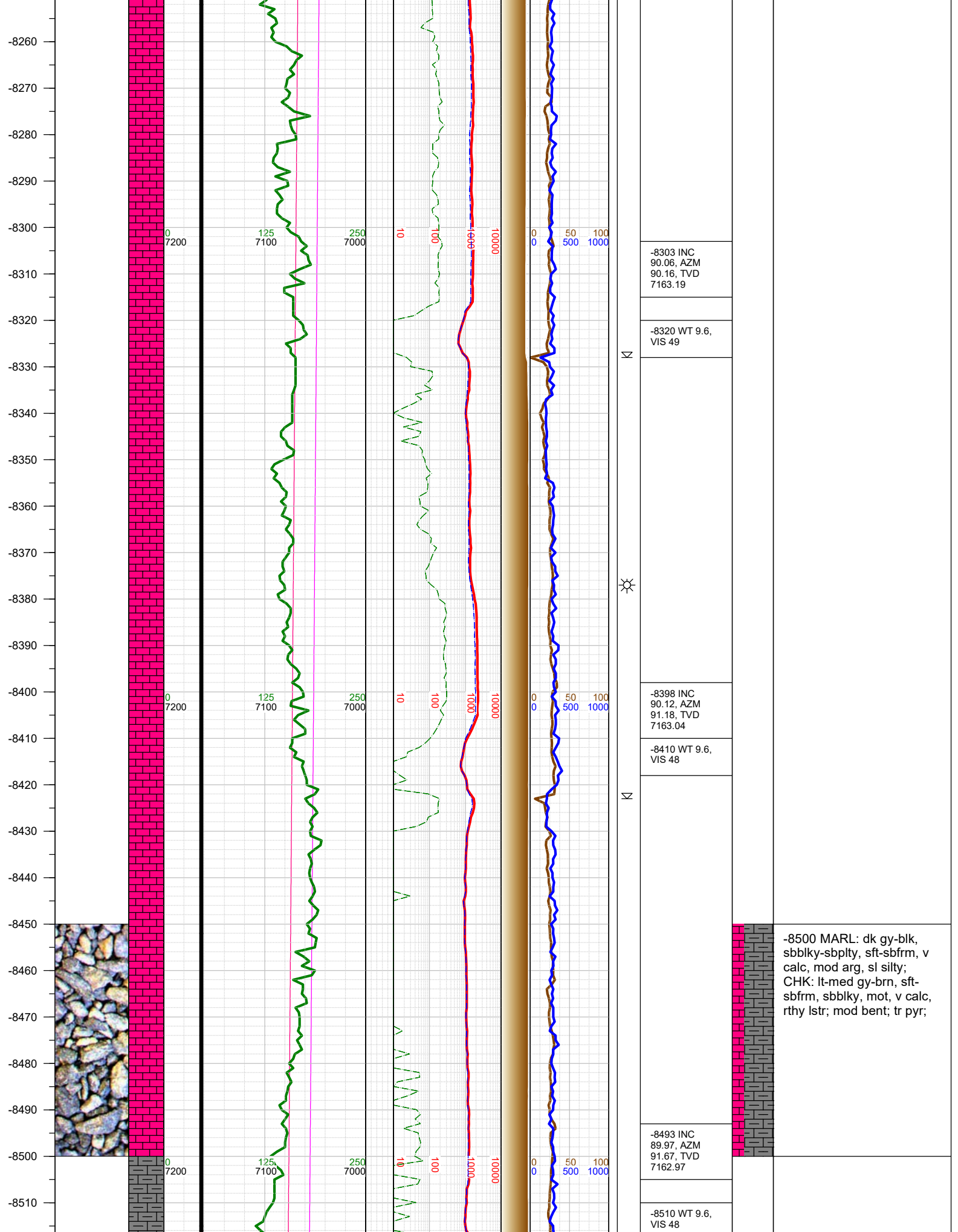


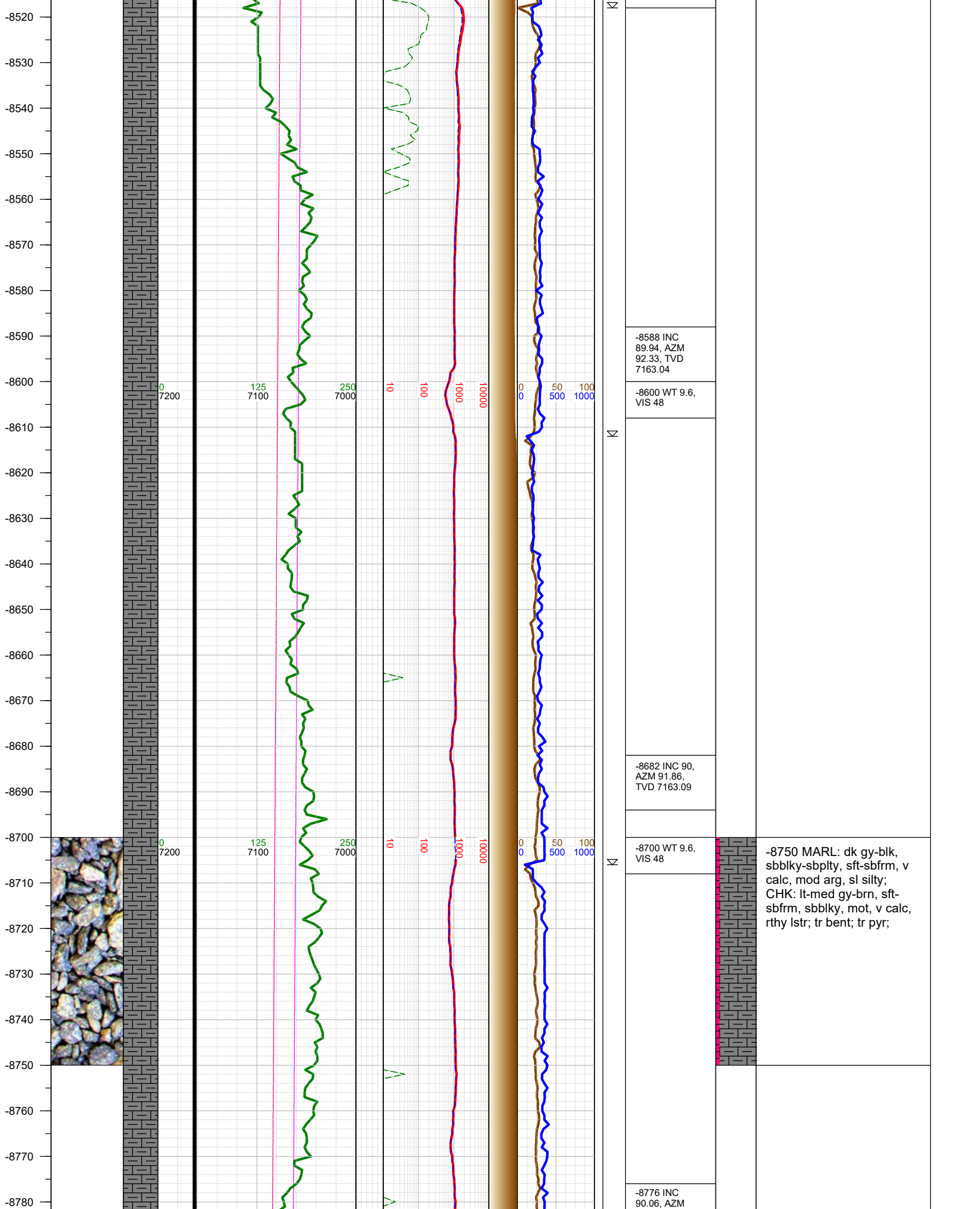


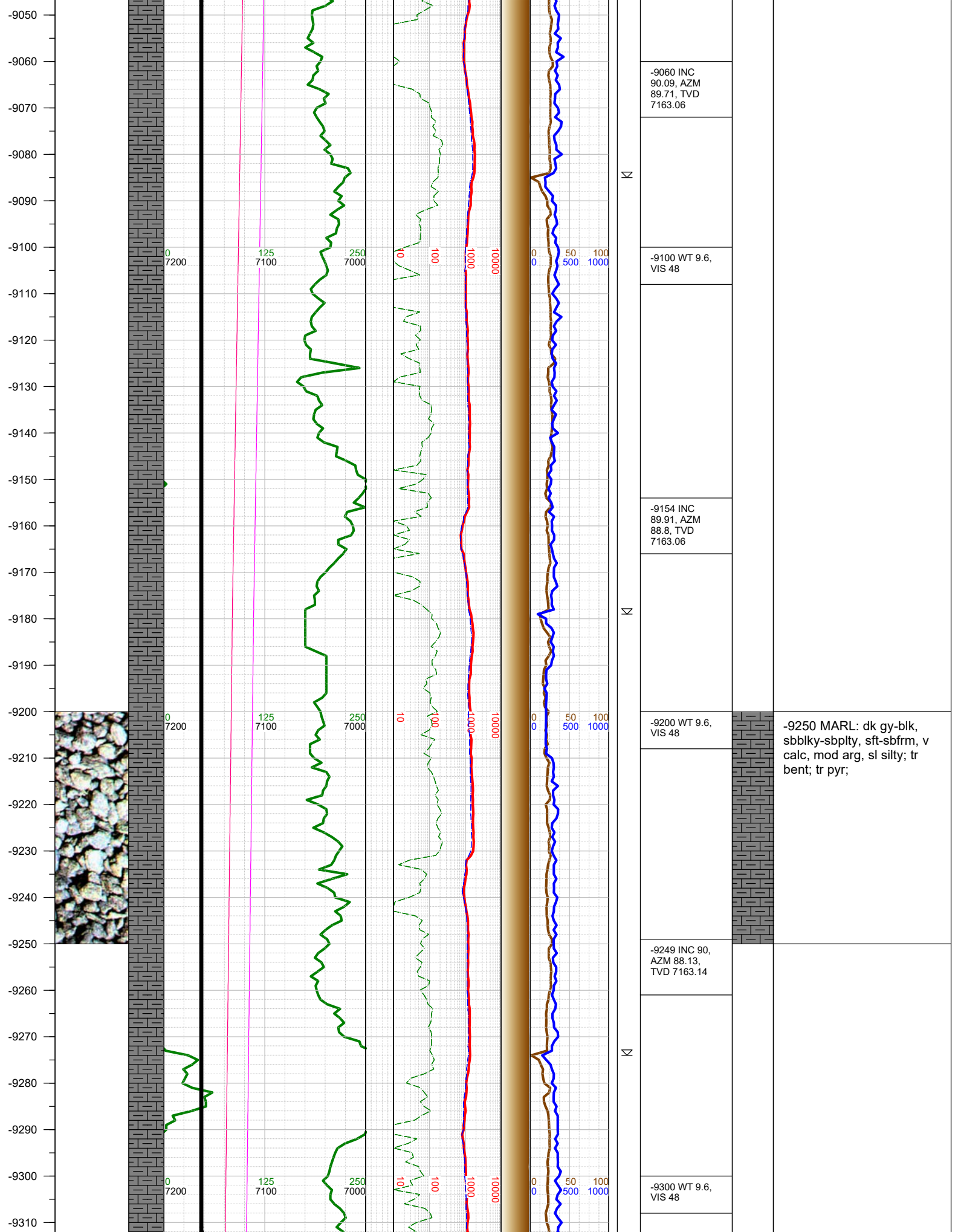


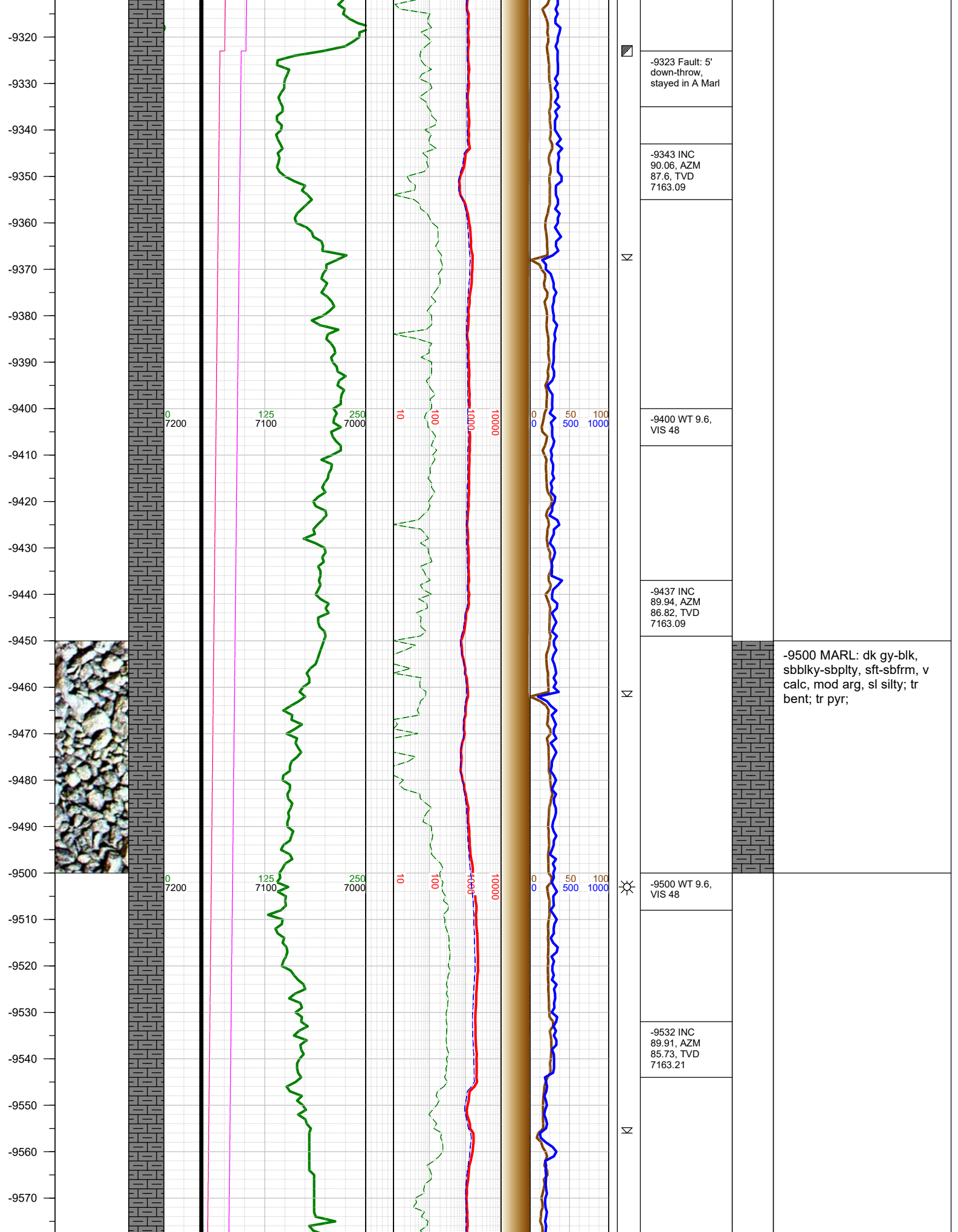


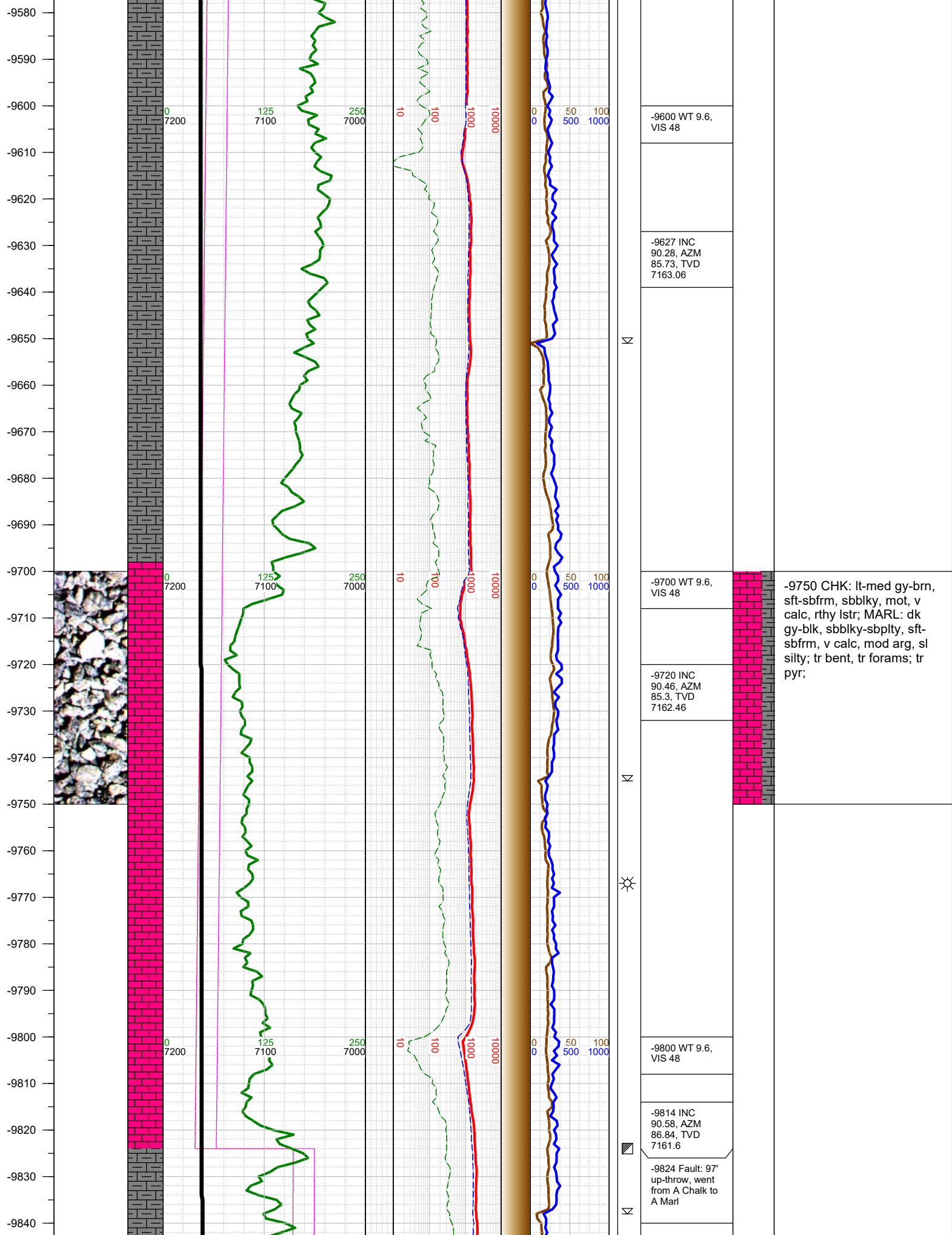


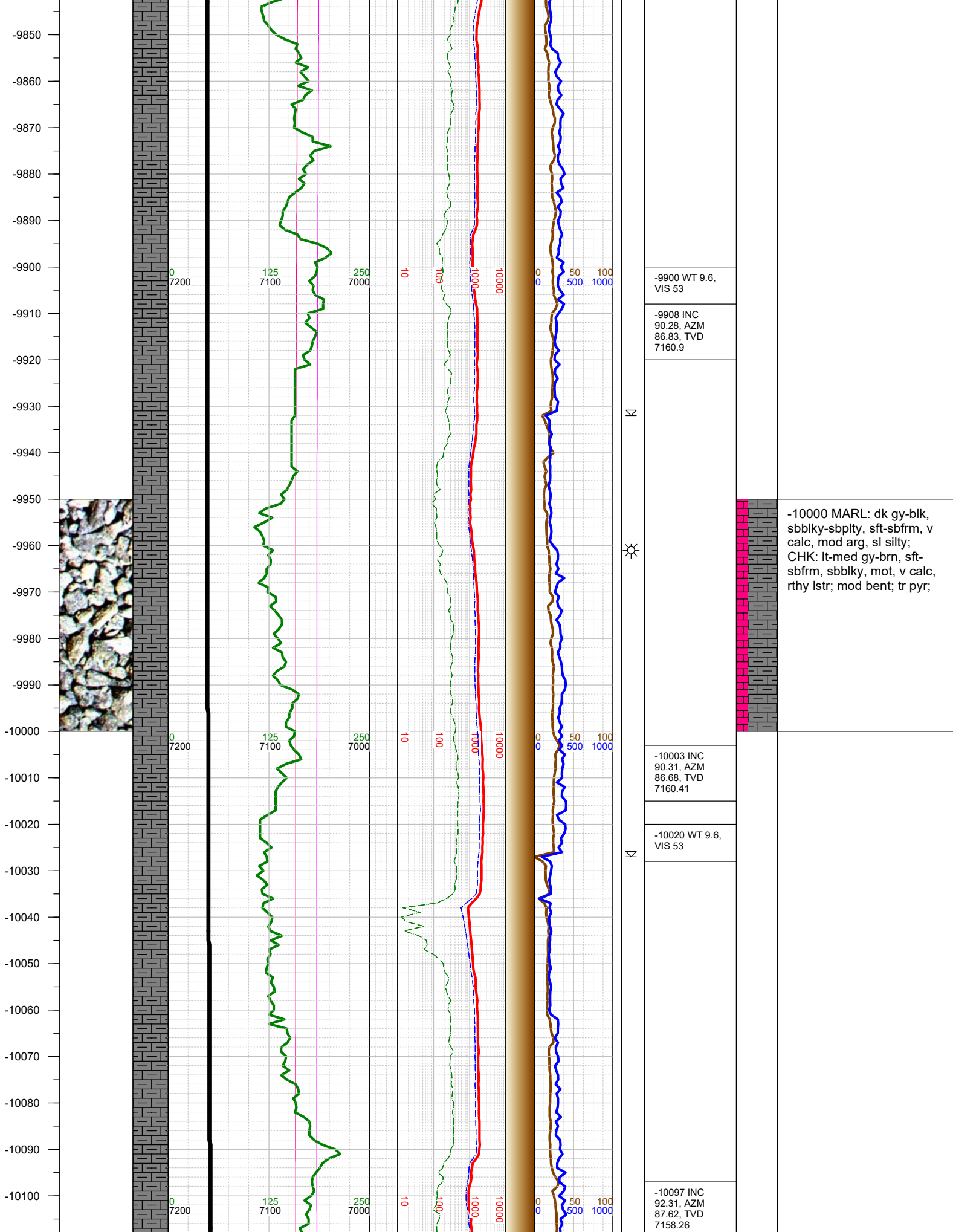


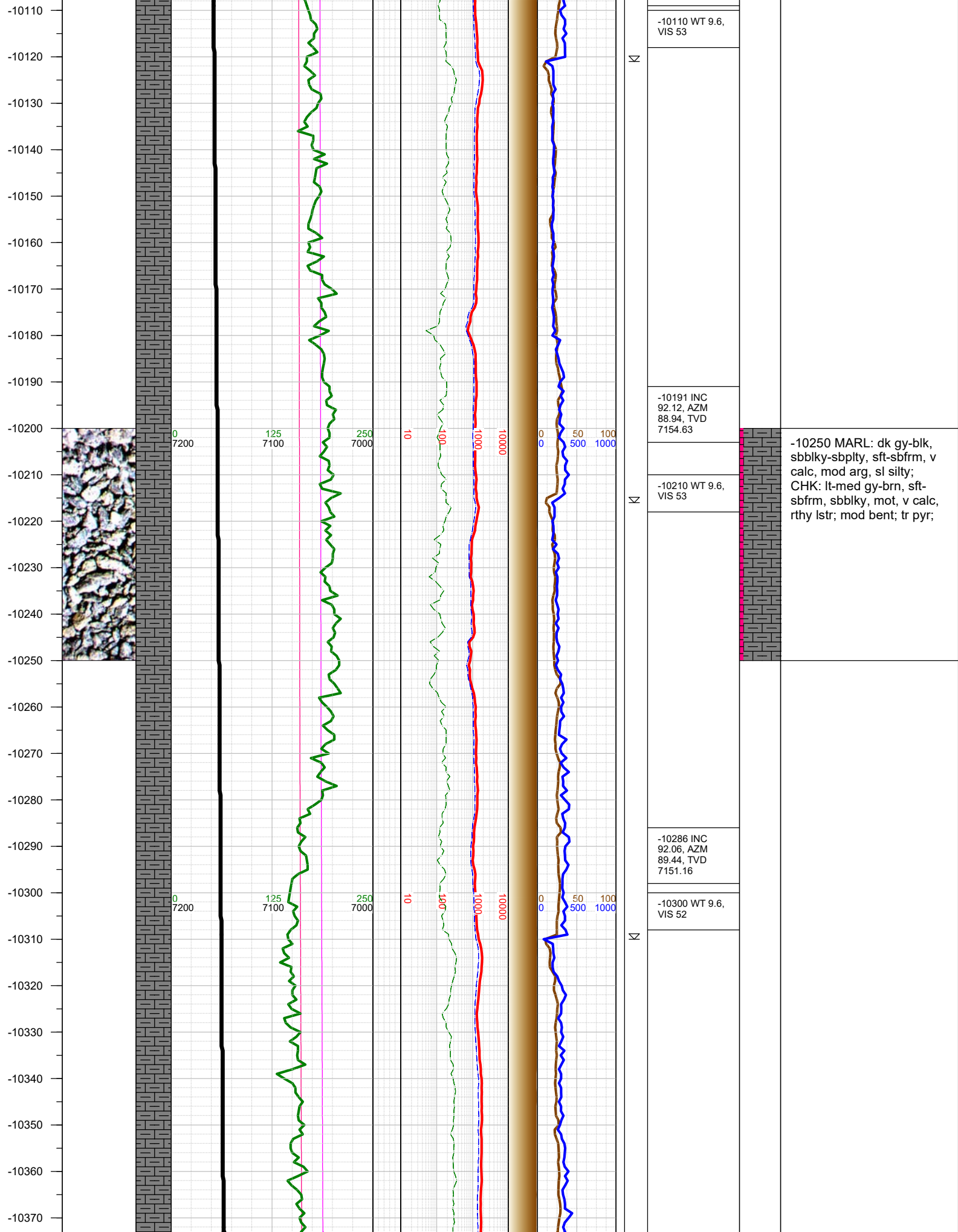


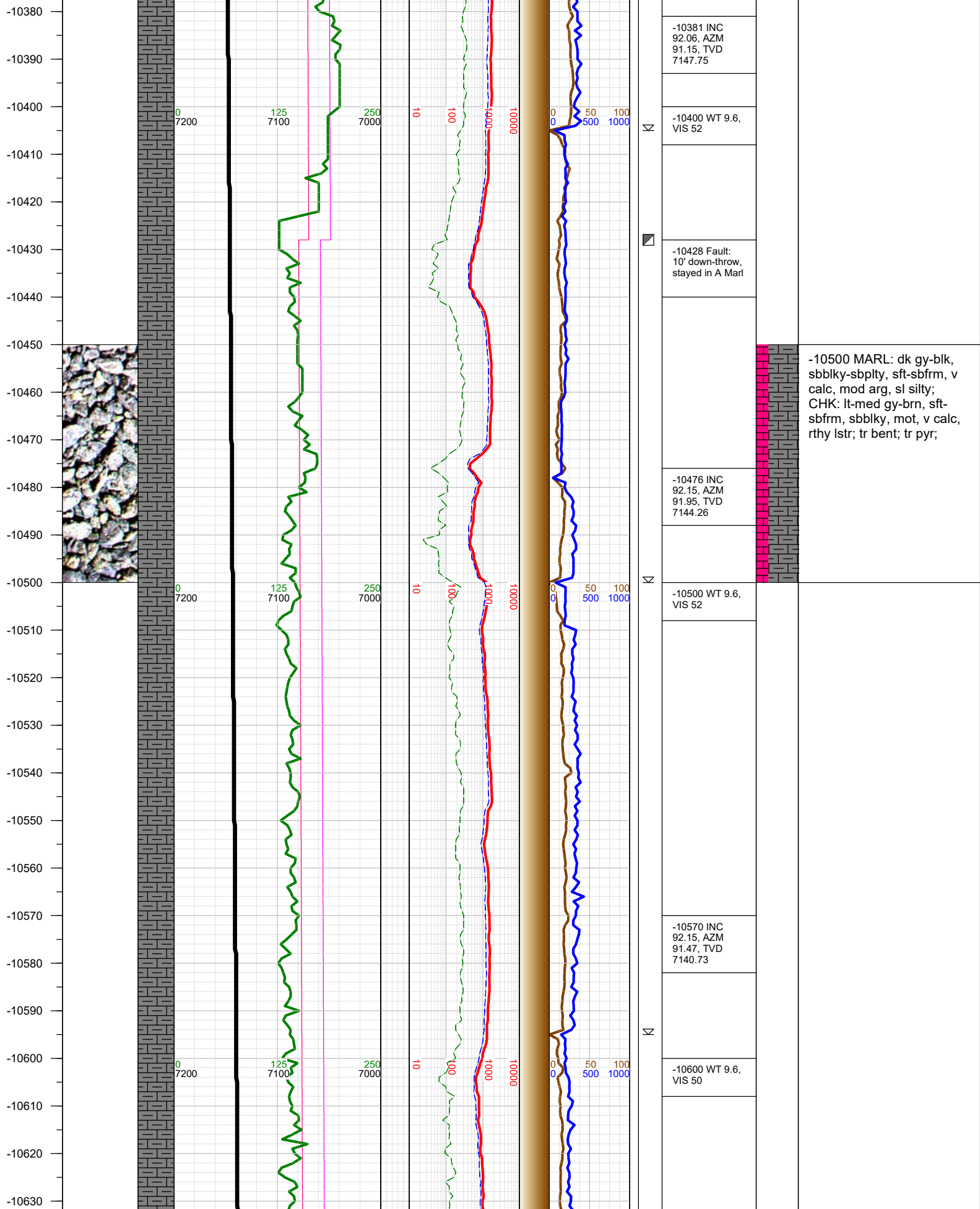


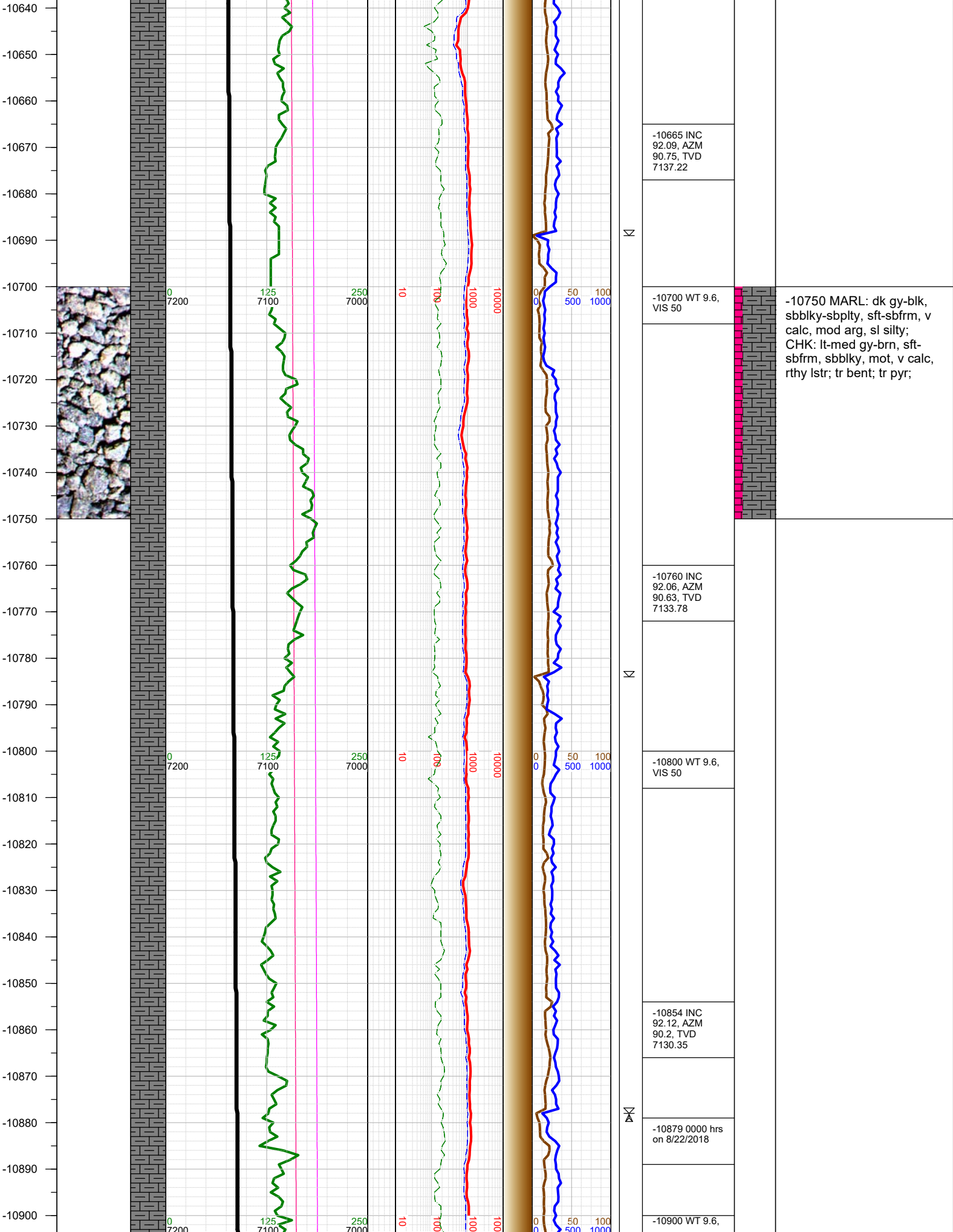


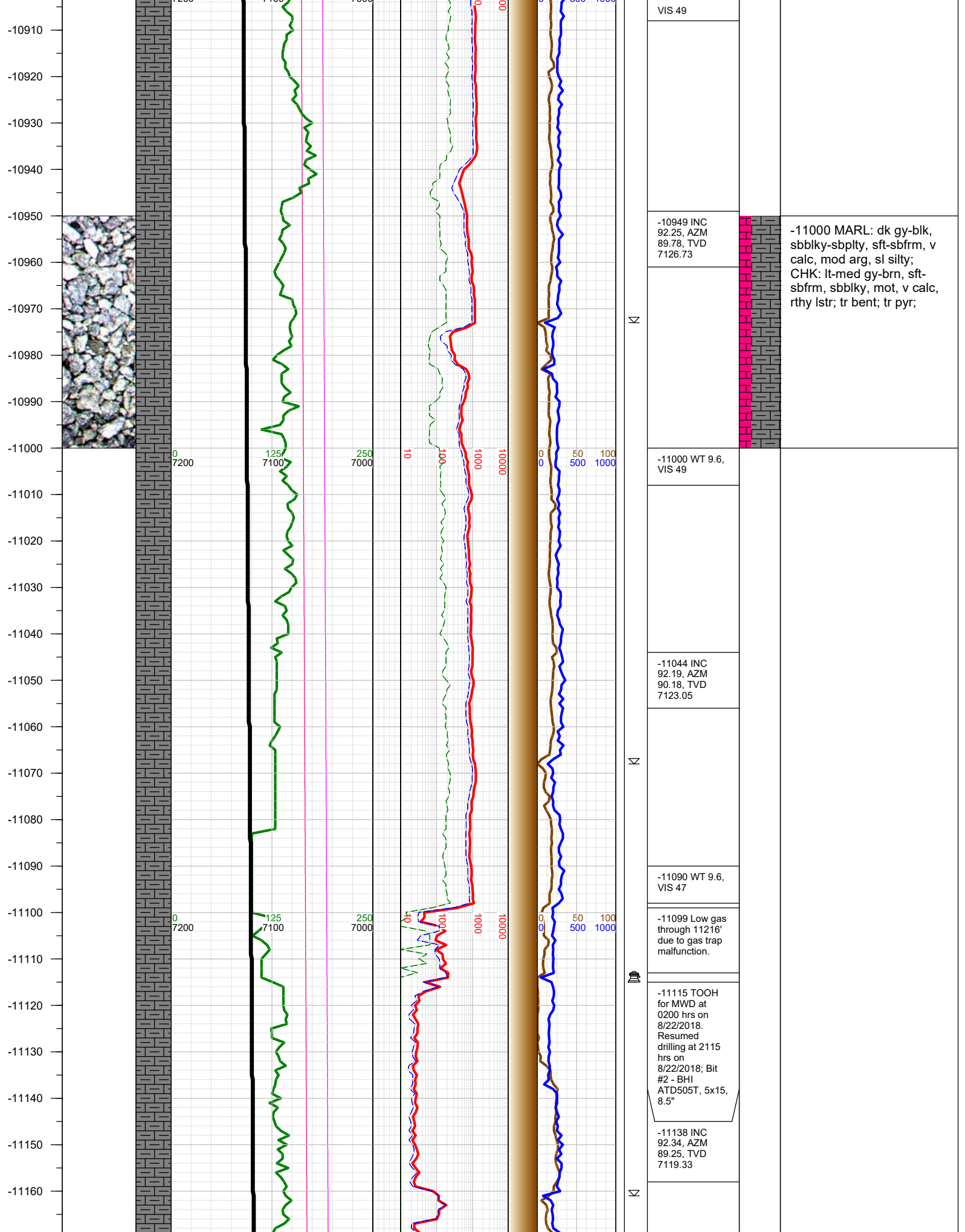


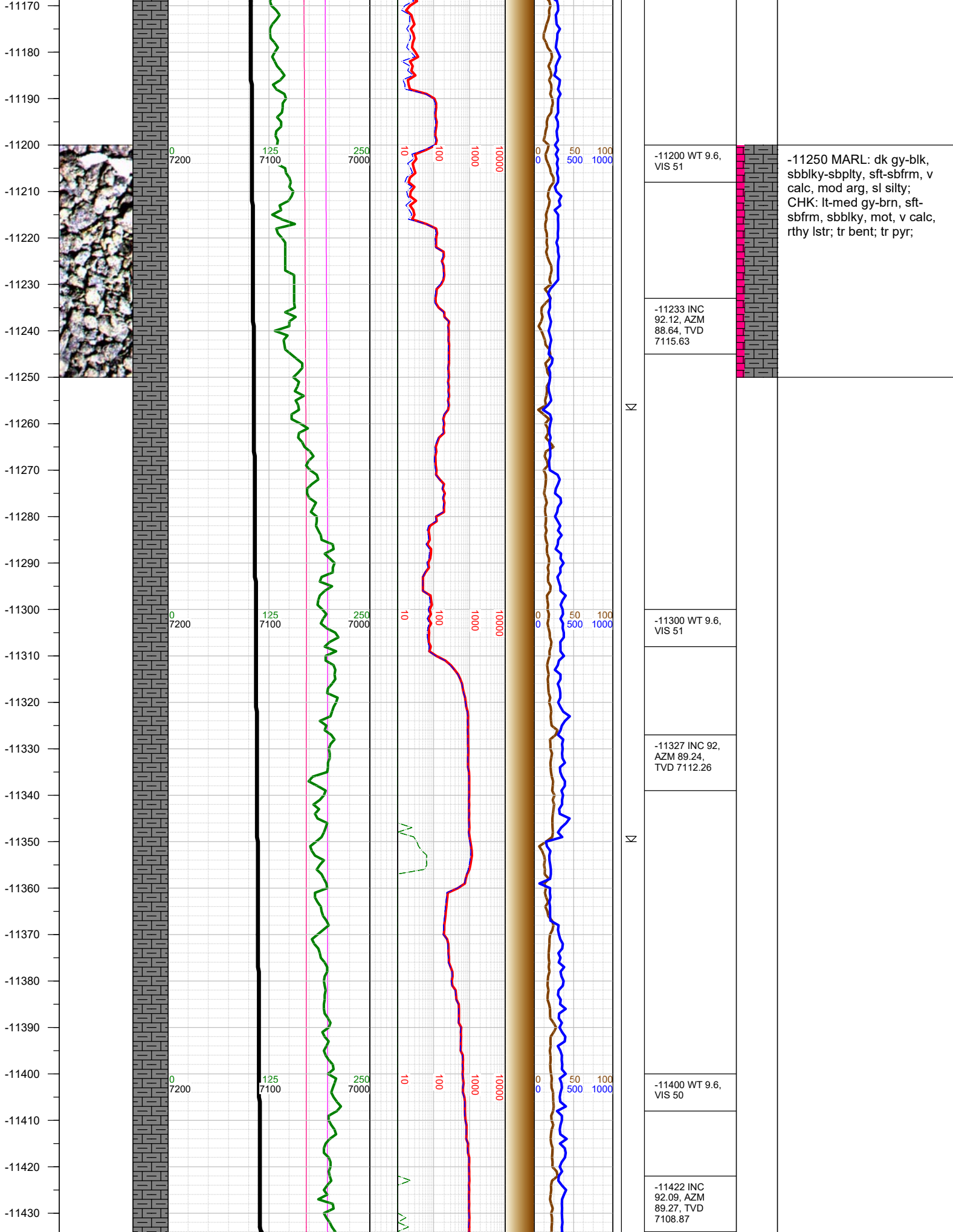


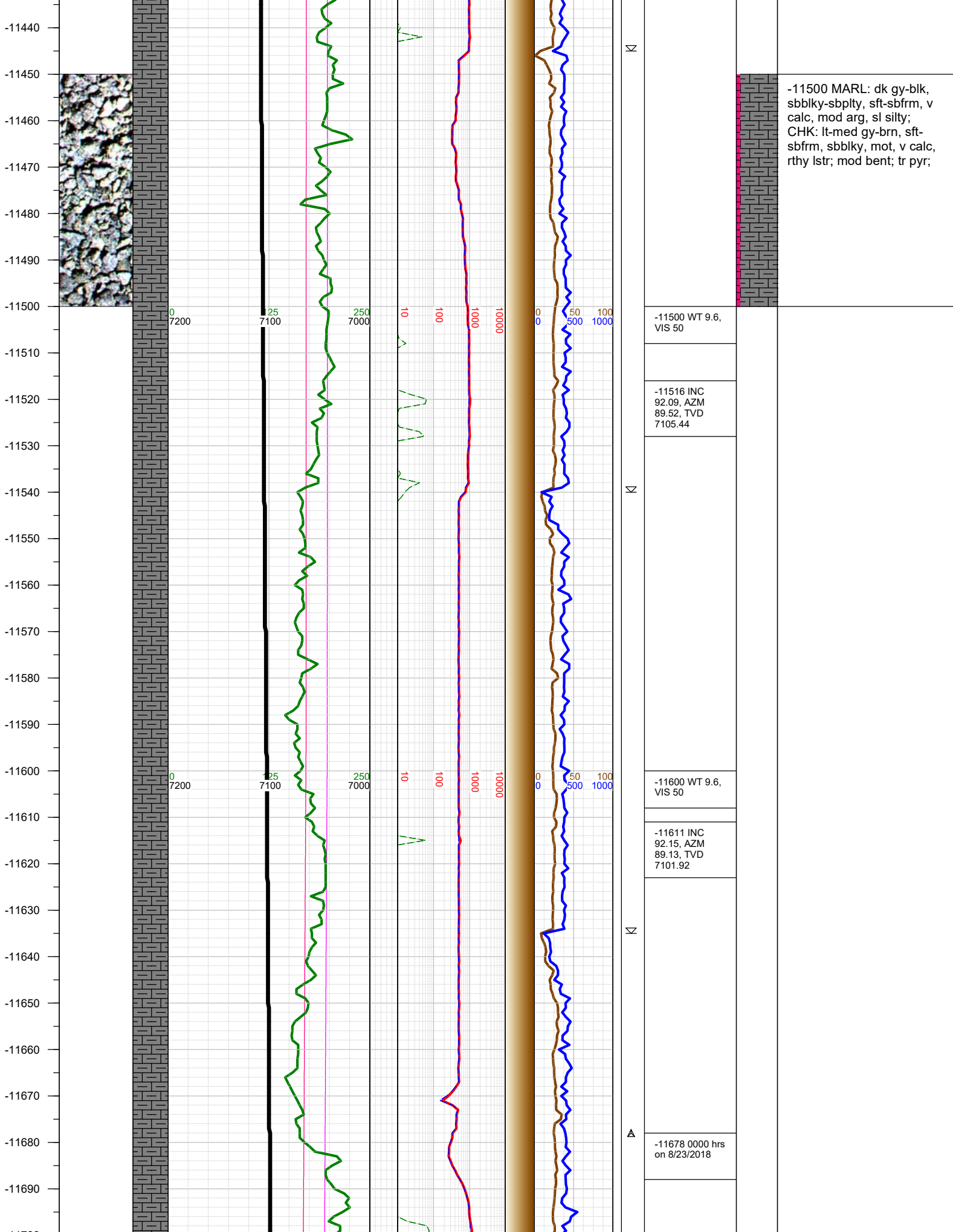






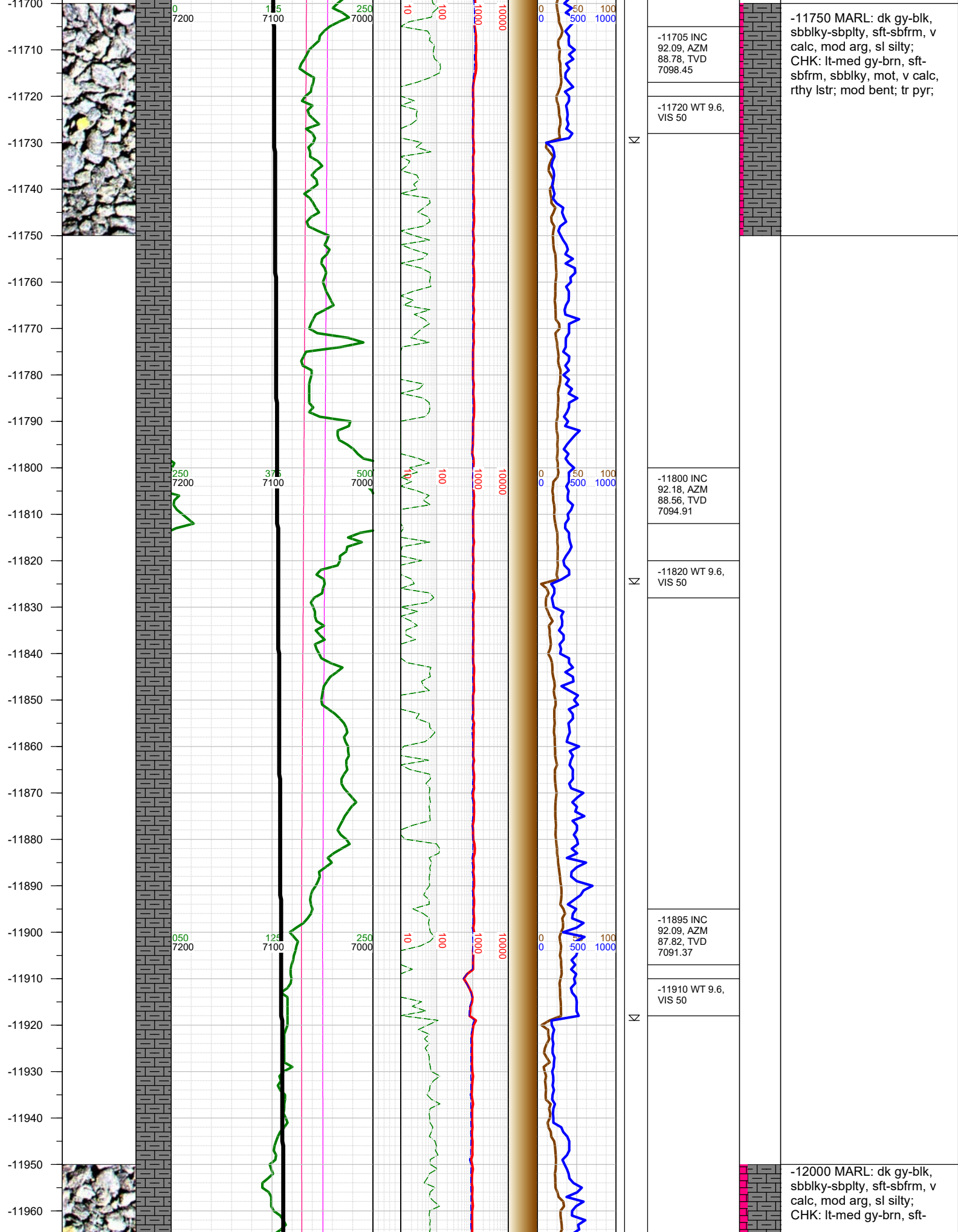


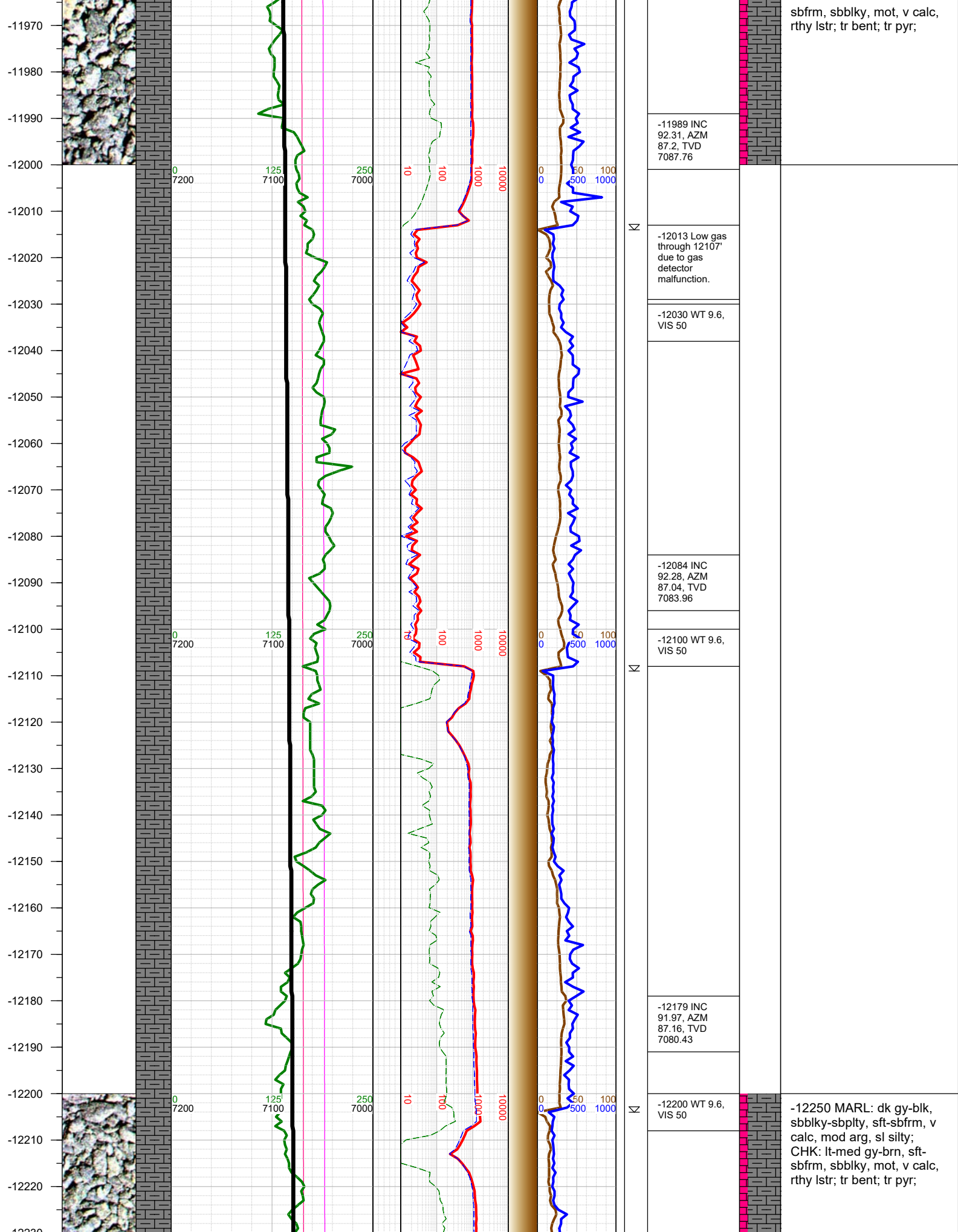


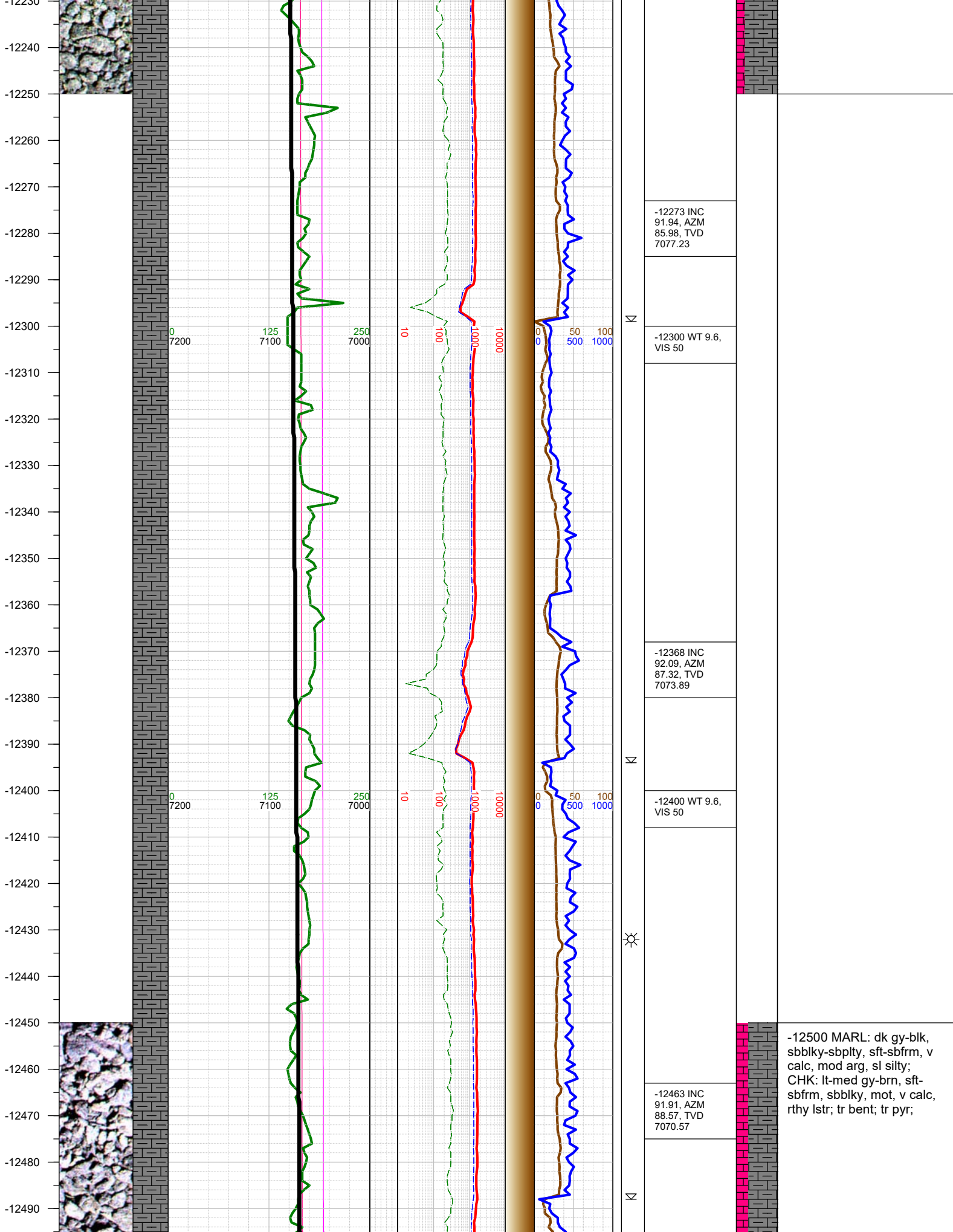


-11500 MARL: dk gy-blk, sbblky-sbplty, sft-sbfrm, v calc, mod arg, sl silty; CHK: lt-med gy-brn, sft-sbfrm, sbblky, mot, v calc, rthy lstr; mod bent; tr pyr;

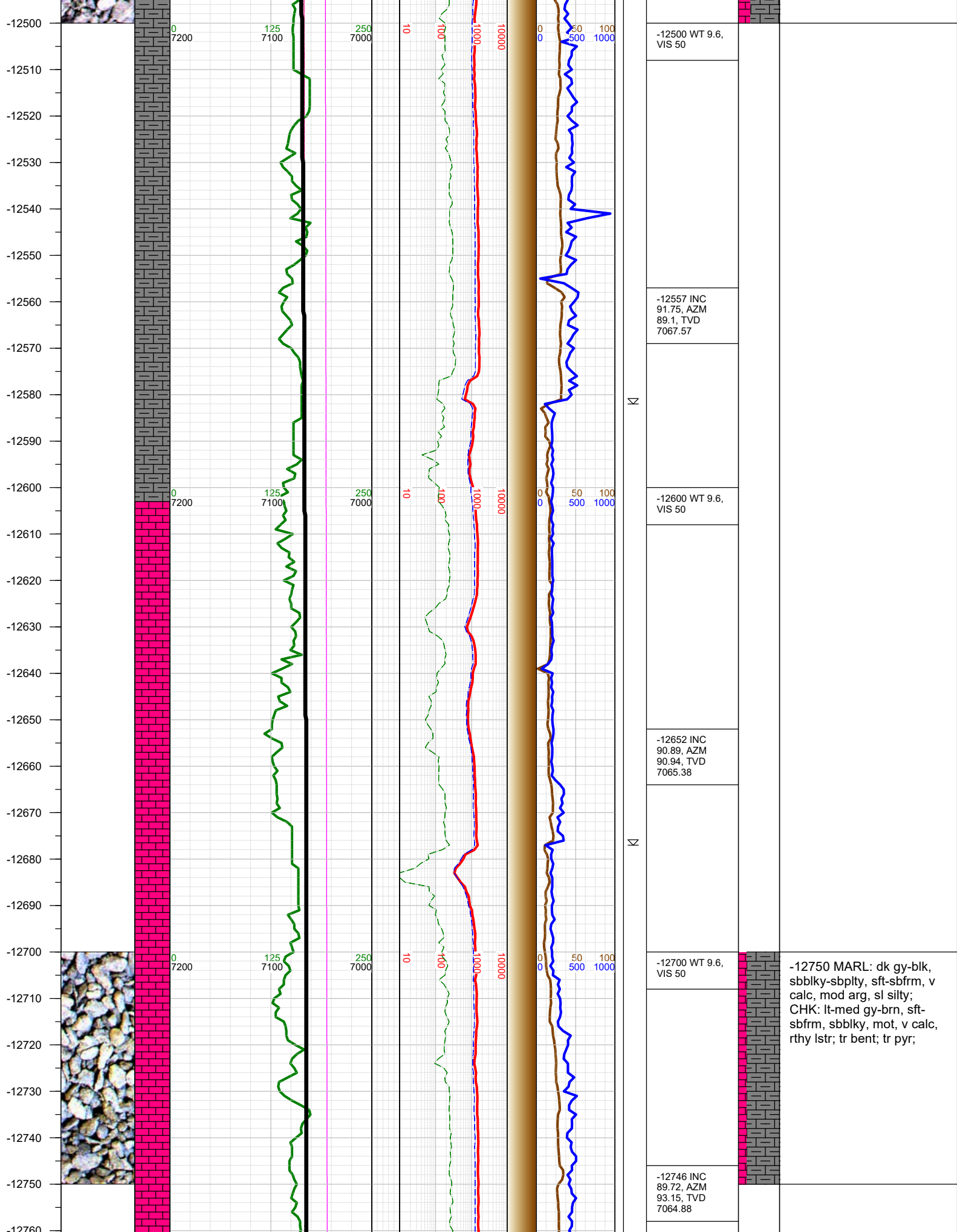
-11678 0000 hrs on 8/23/2018

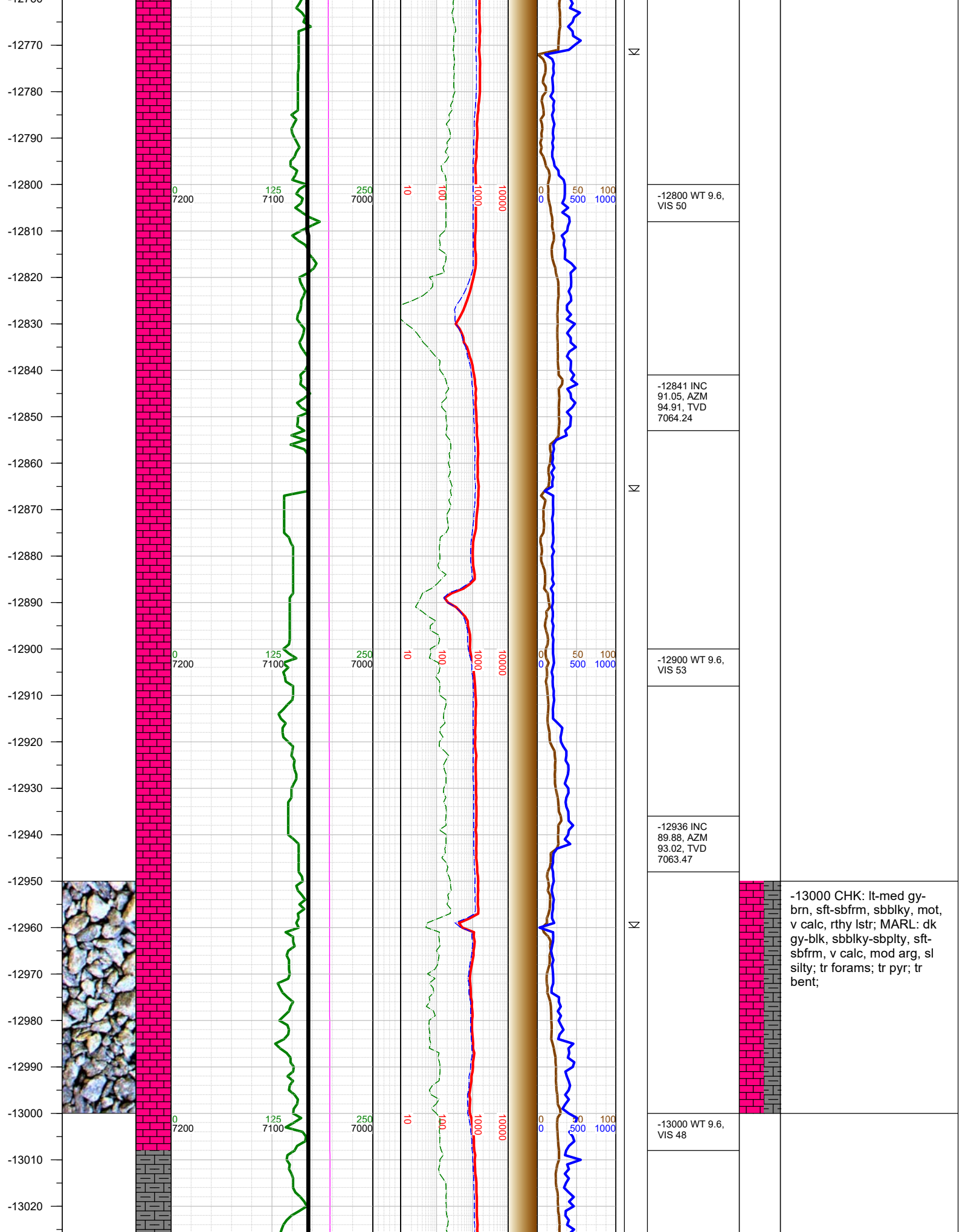




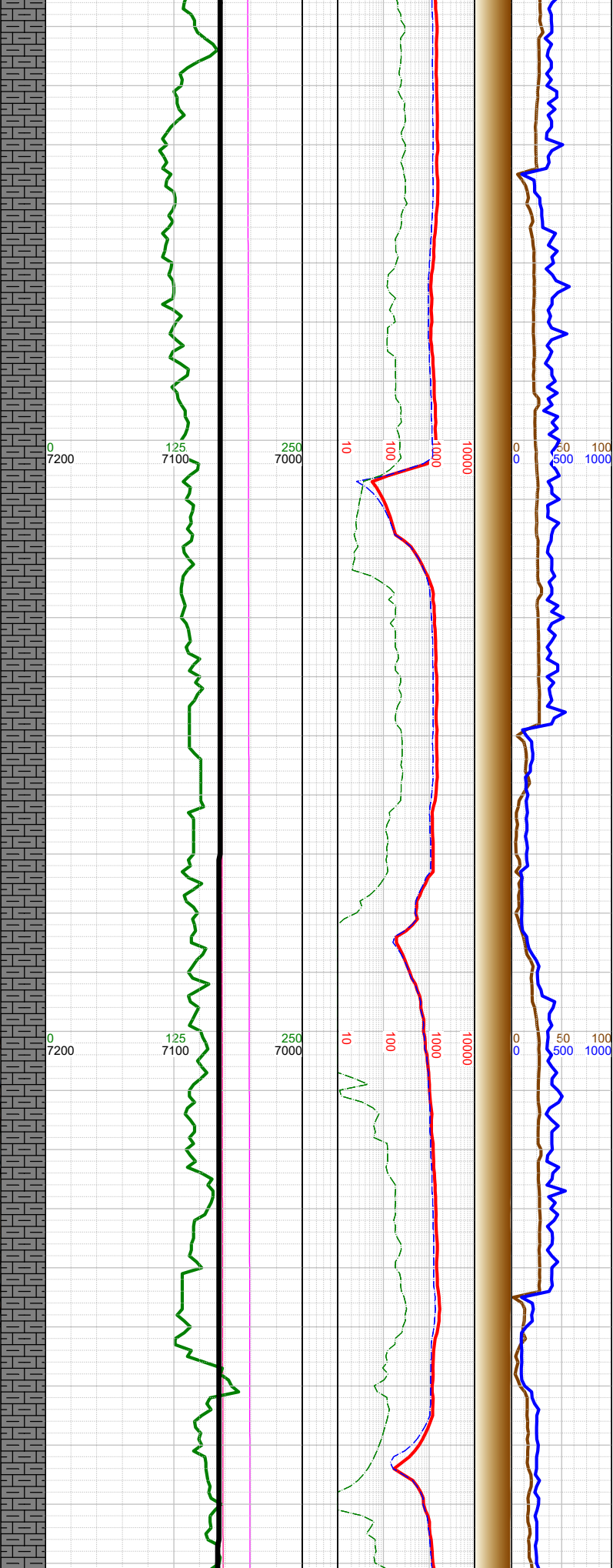


-12500 MARL: dk gy-blk, sbblky-sbpity, sft-sbfrm, v calc, mod arg, sl silty; CHK: lt-med gy-brn, sft-sbfrm, sbblky, mot, v calc, rthy lstr; tr bent; tr pyr;



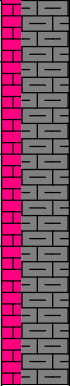


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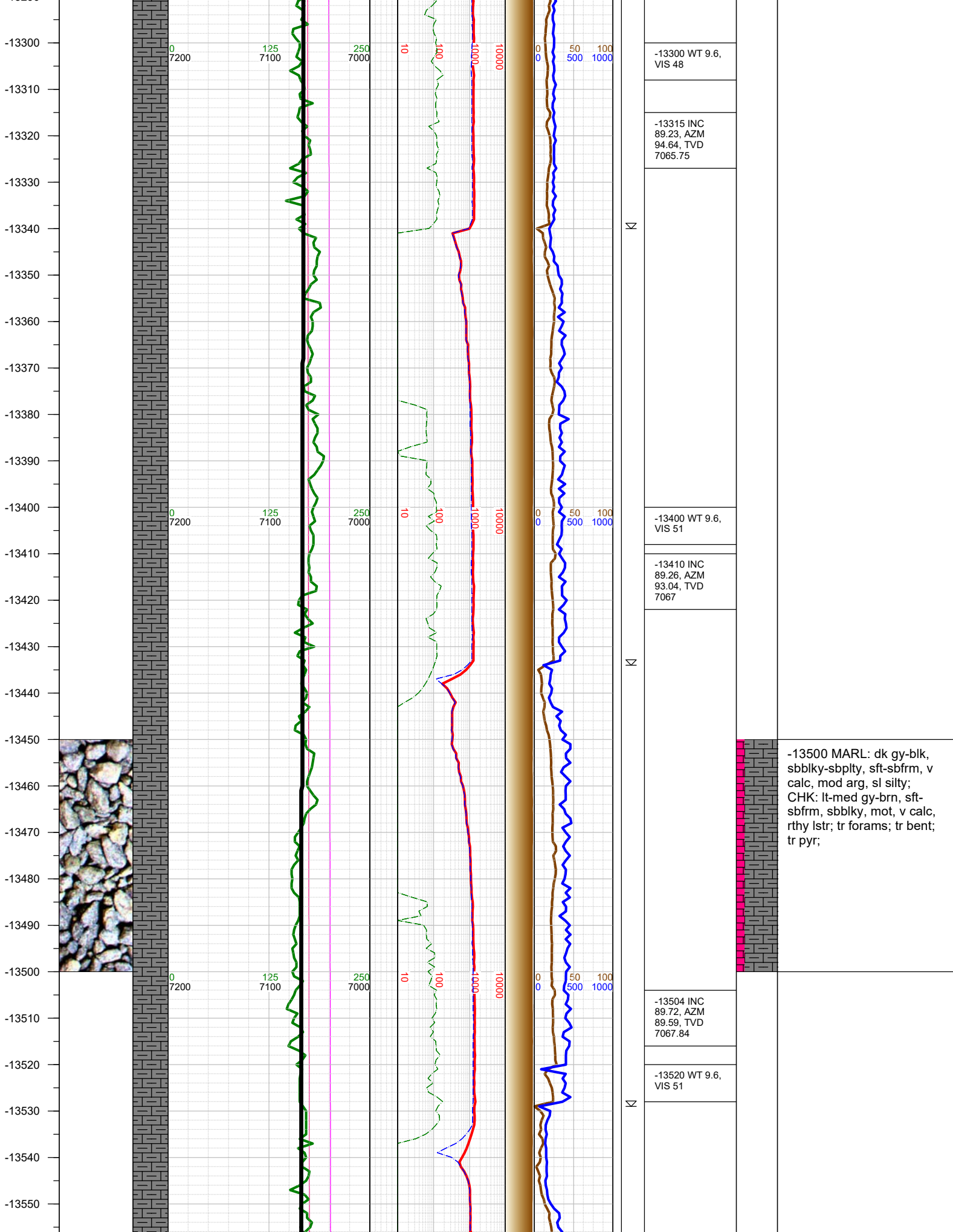


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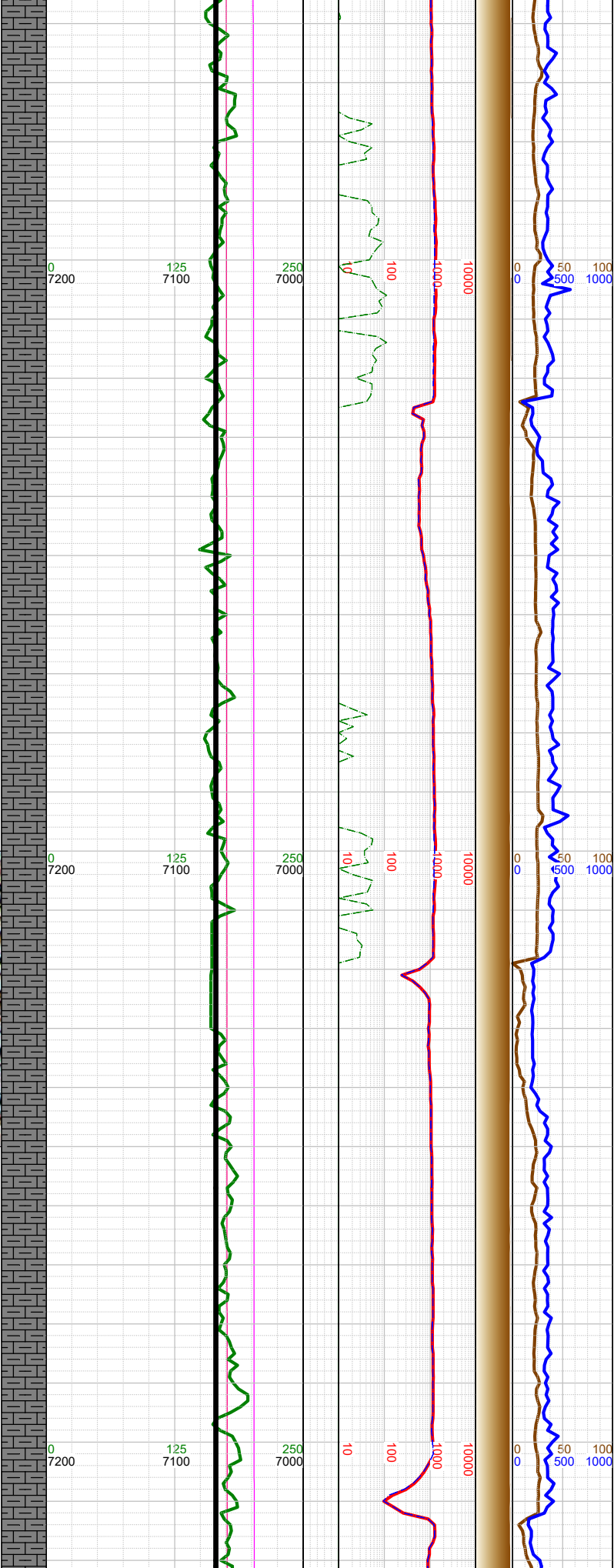
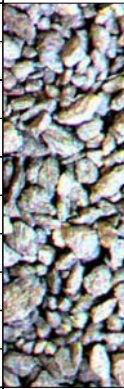
-13030 INC 89.78, AZM 91.72, TVD 7063.75
-13100 WT 9.6, VIS 48
-13125 INC 89.72, AZM 91.62, TVD 7064.16
-13200 WT 9.6, VIS 48
-13220 INC 89.57, AZM 95.12, TVD 7064.75

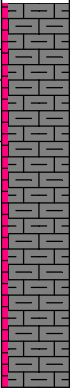


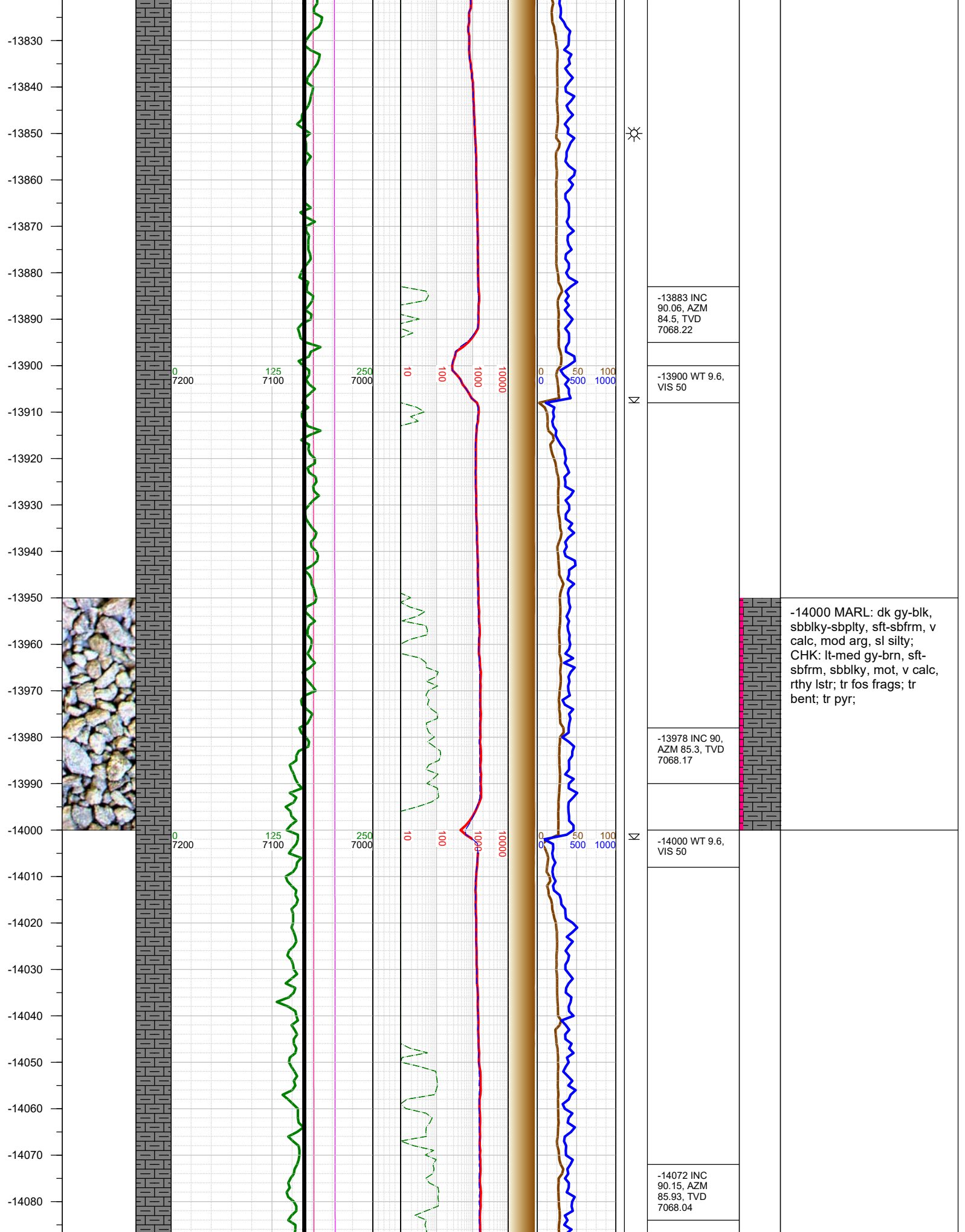
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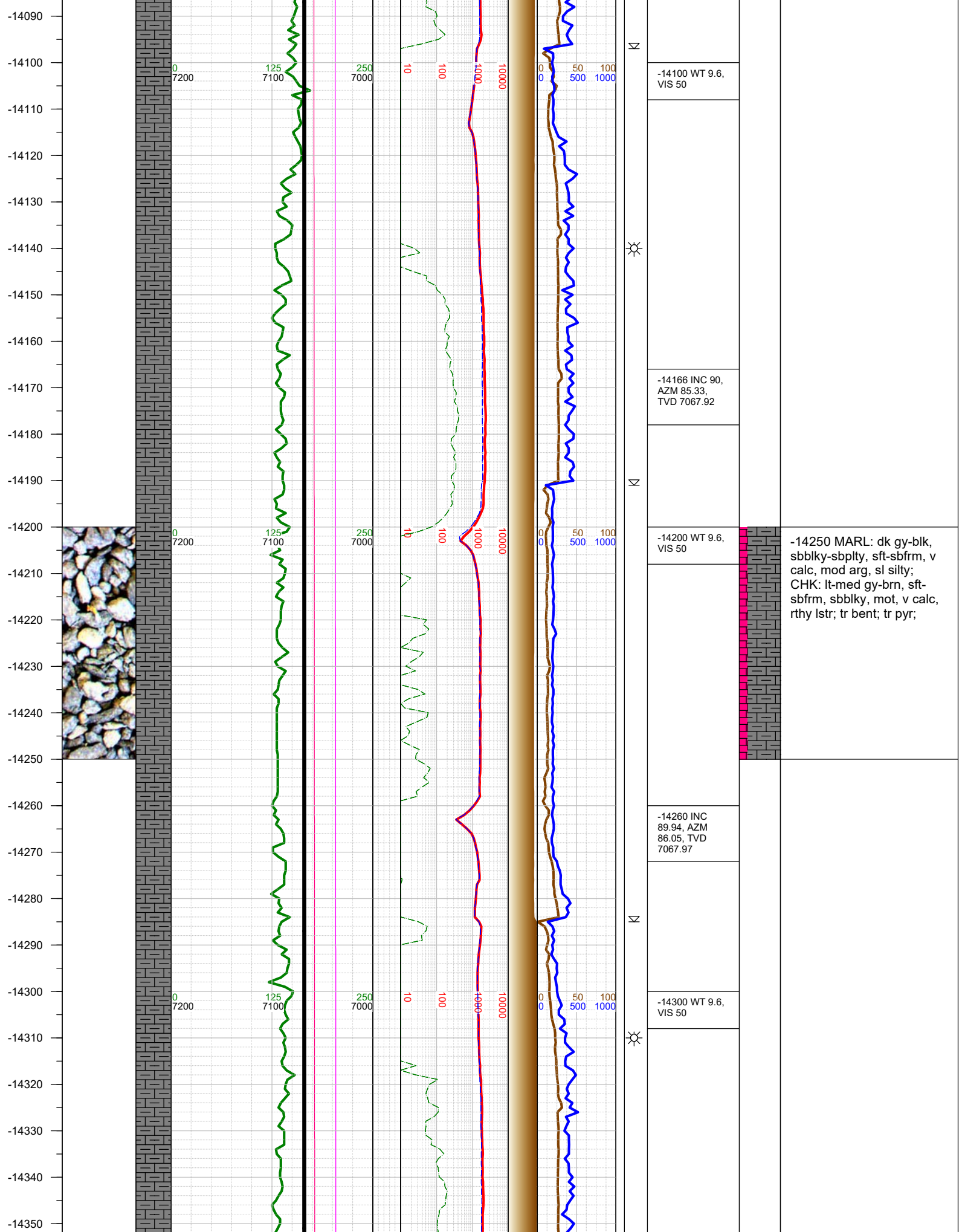


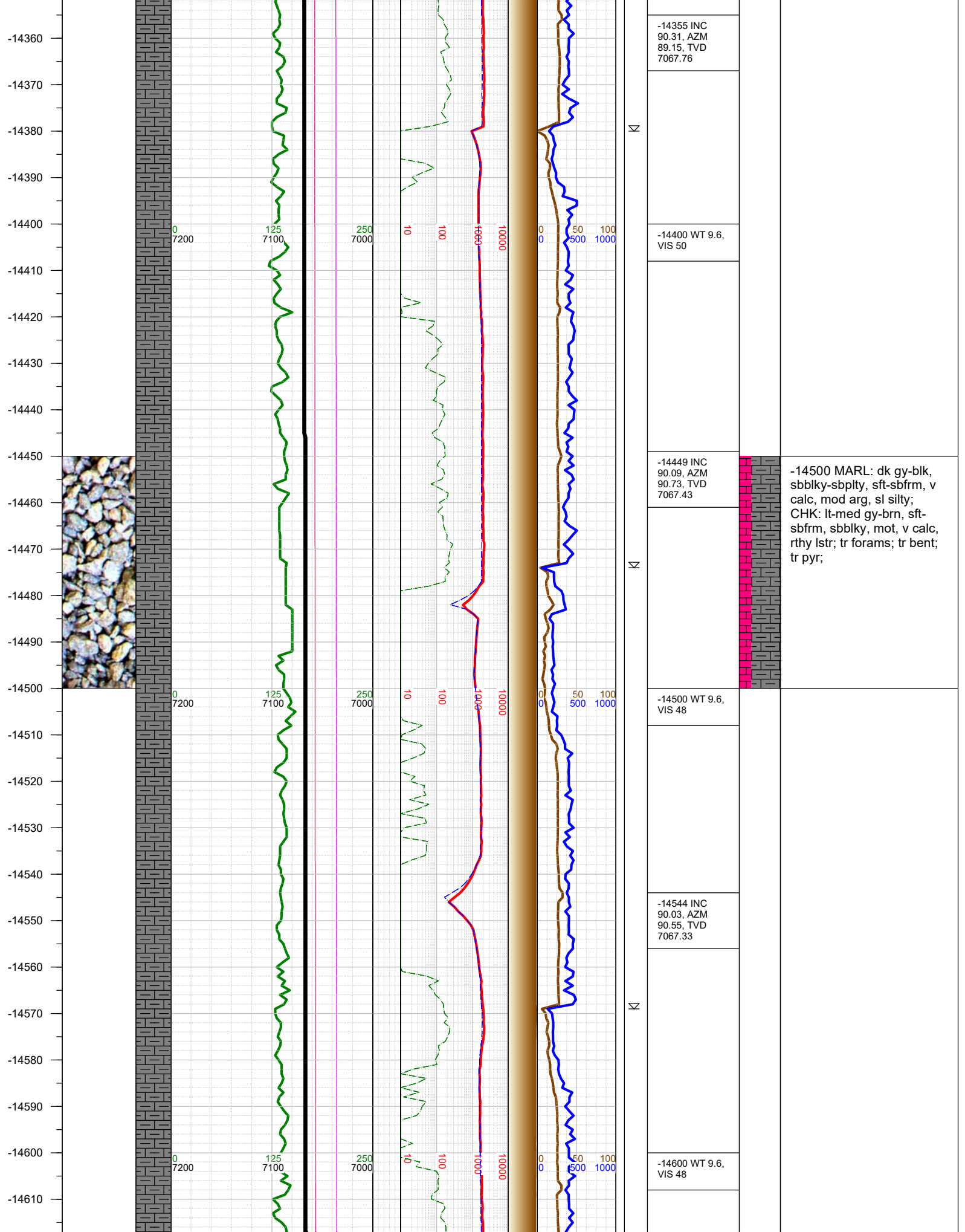
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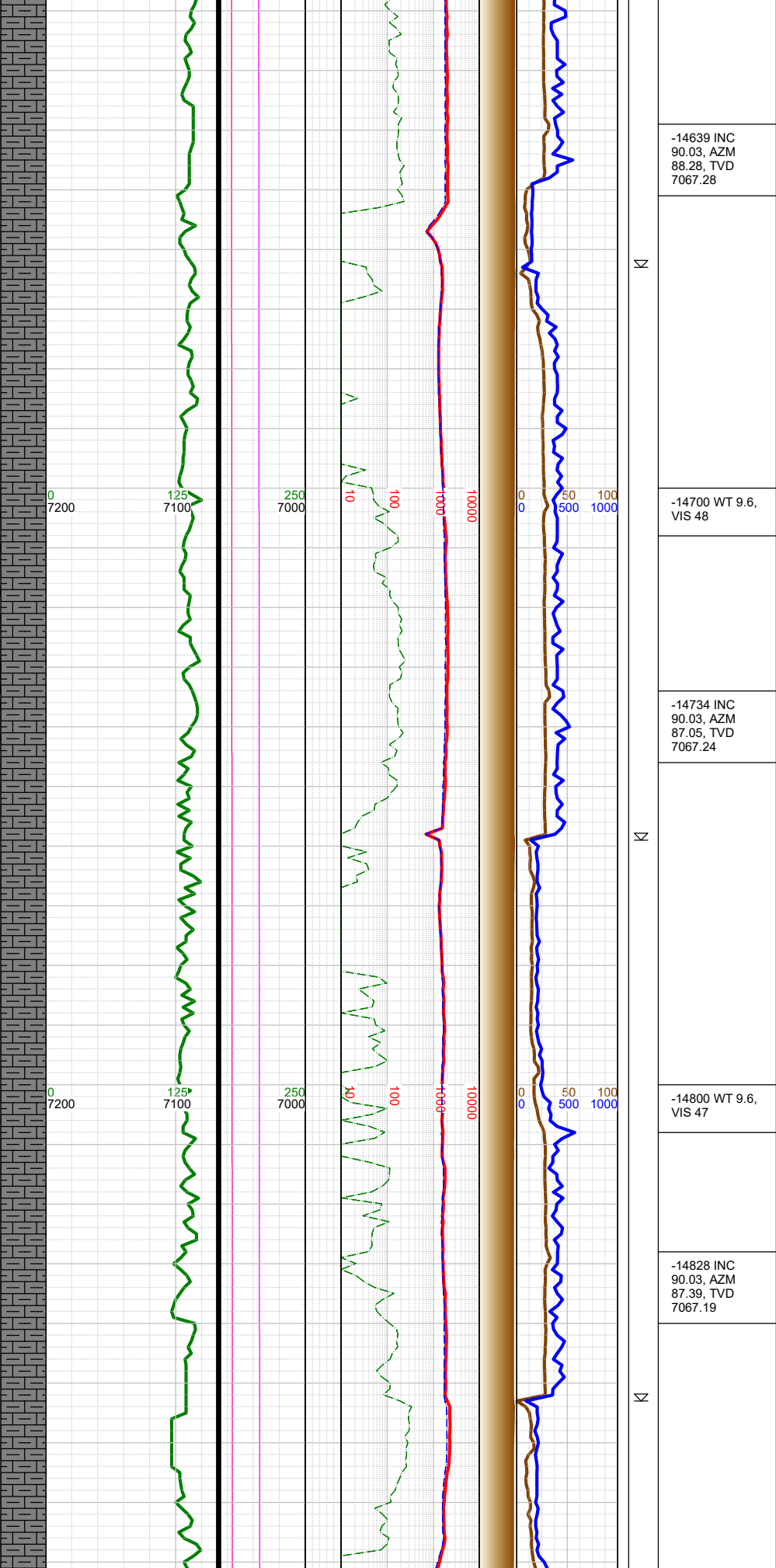
N	-13599 INC 89.91, AZM 86.94, TVD 7068.14		-13750 MARL: dk gy-blk, sbblky-sbply, sft-sbfrm, v calc, mod arg, sl silty; CHK: lt-med gy-brn, sft-sbfrm, sbblky, mot, v calc, rthy lstr; tr bent; tr pyr;
	-13620 WT 9.6, VIS 51		
	-13694 INC 90.06, AZM 83.92, TVD 7068.17		
N	-13710 WT 9.6, VIS 51		
	-13789 INC 89.91, AZM 83.46, TVD 7068.19		
	-13810 WT 9.6, VIS 50		







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-14639 INC
90.03, AZM
88.28, TVD
7067.28

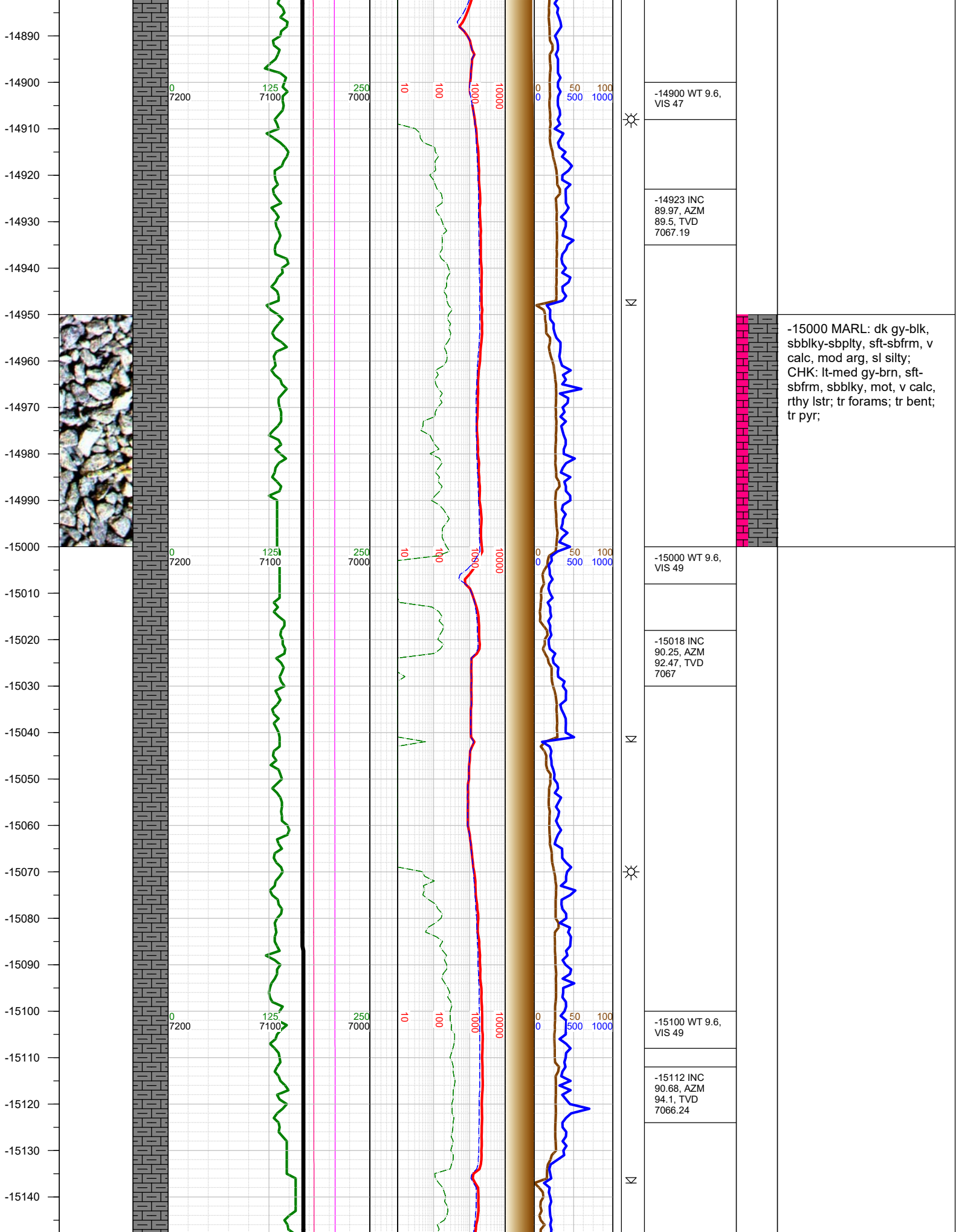
-14700 WT 9.6,
VIS 48

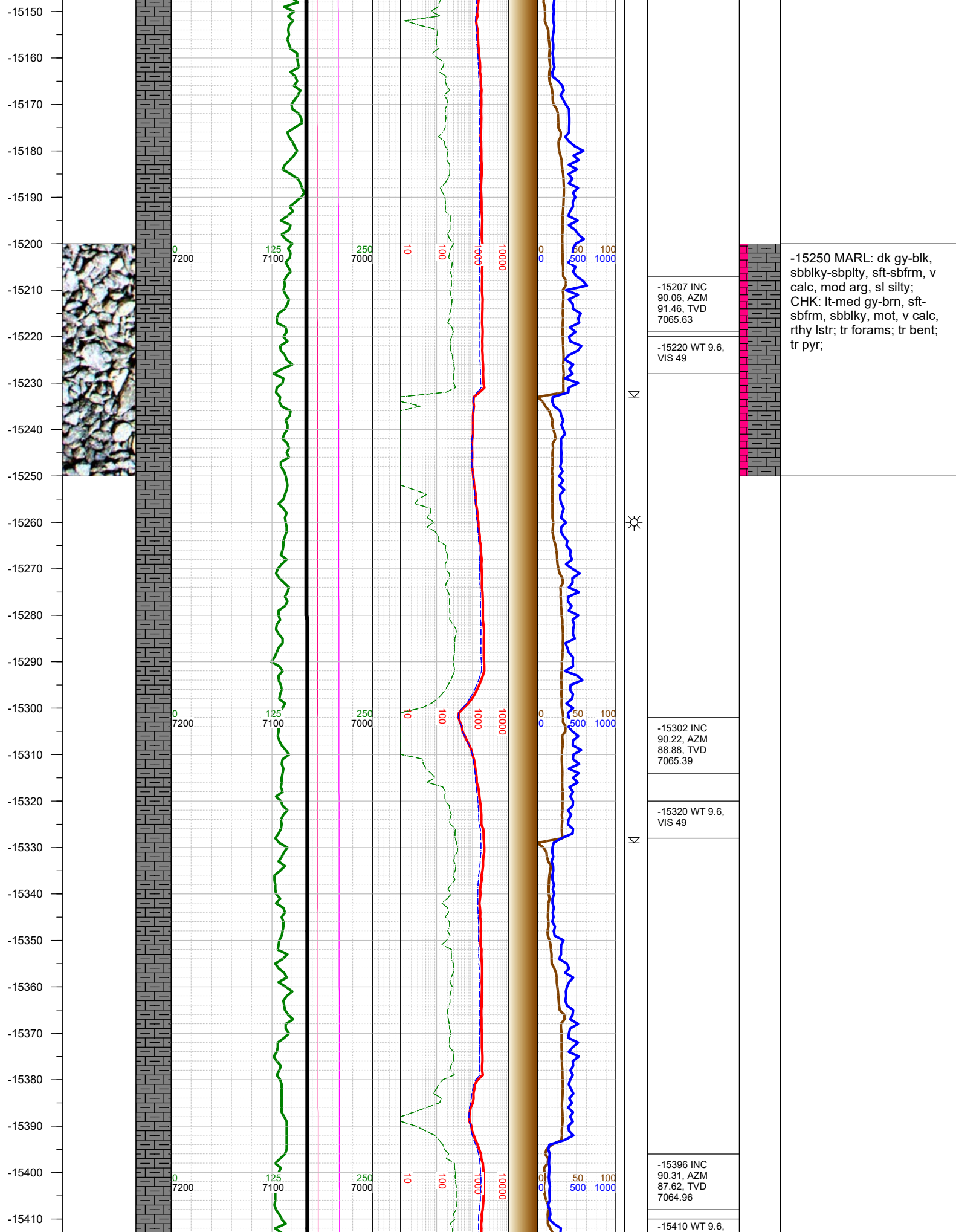
-14734 INC
90.03, AZM
87.05, TVD
7067.24

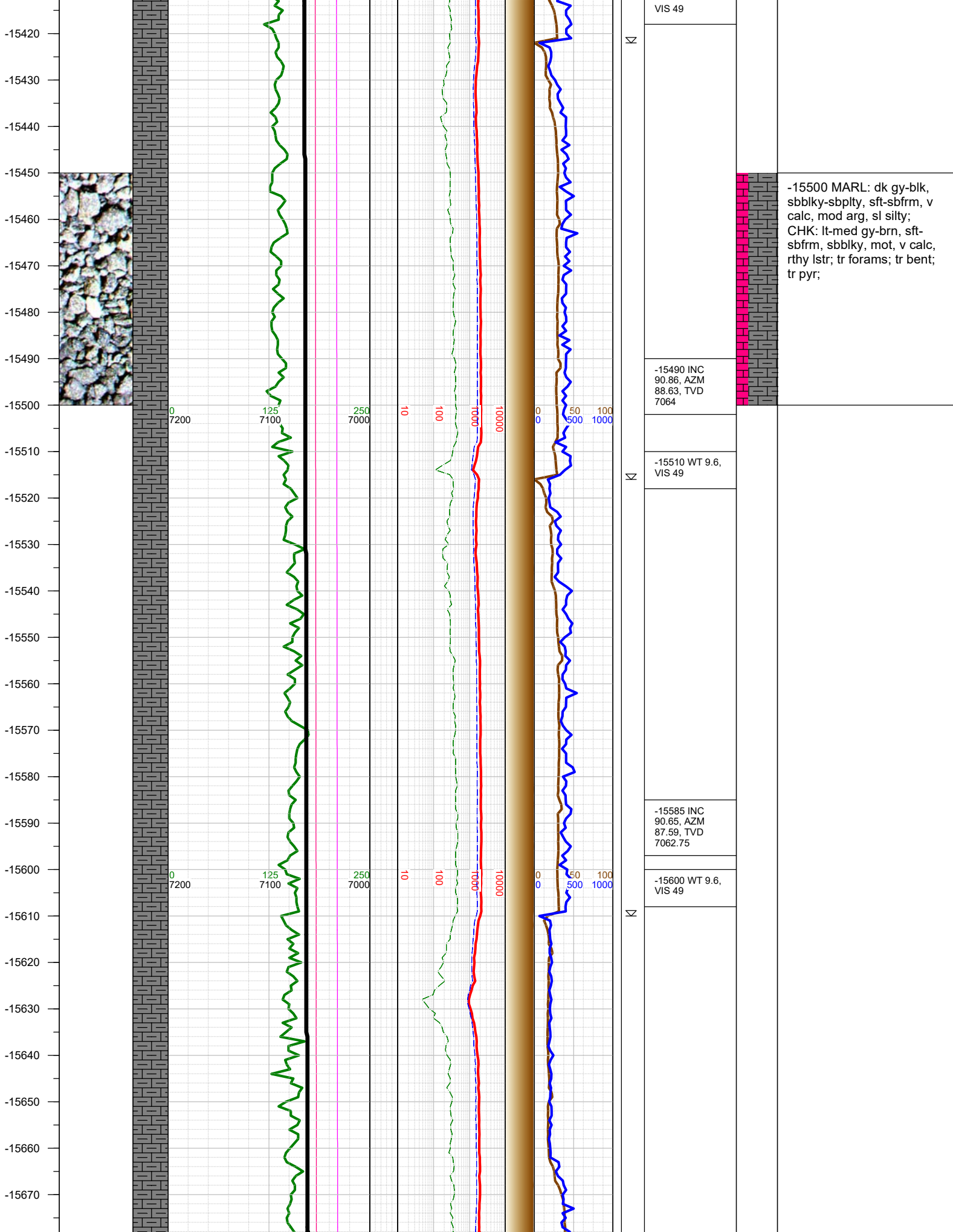
-14800 WT 9.6,
VIS 47

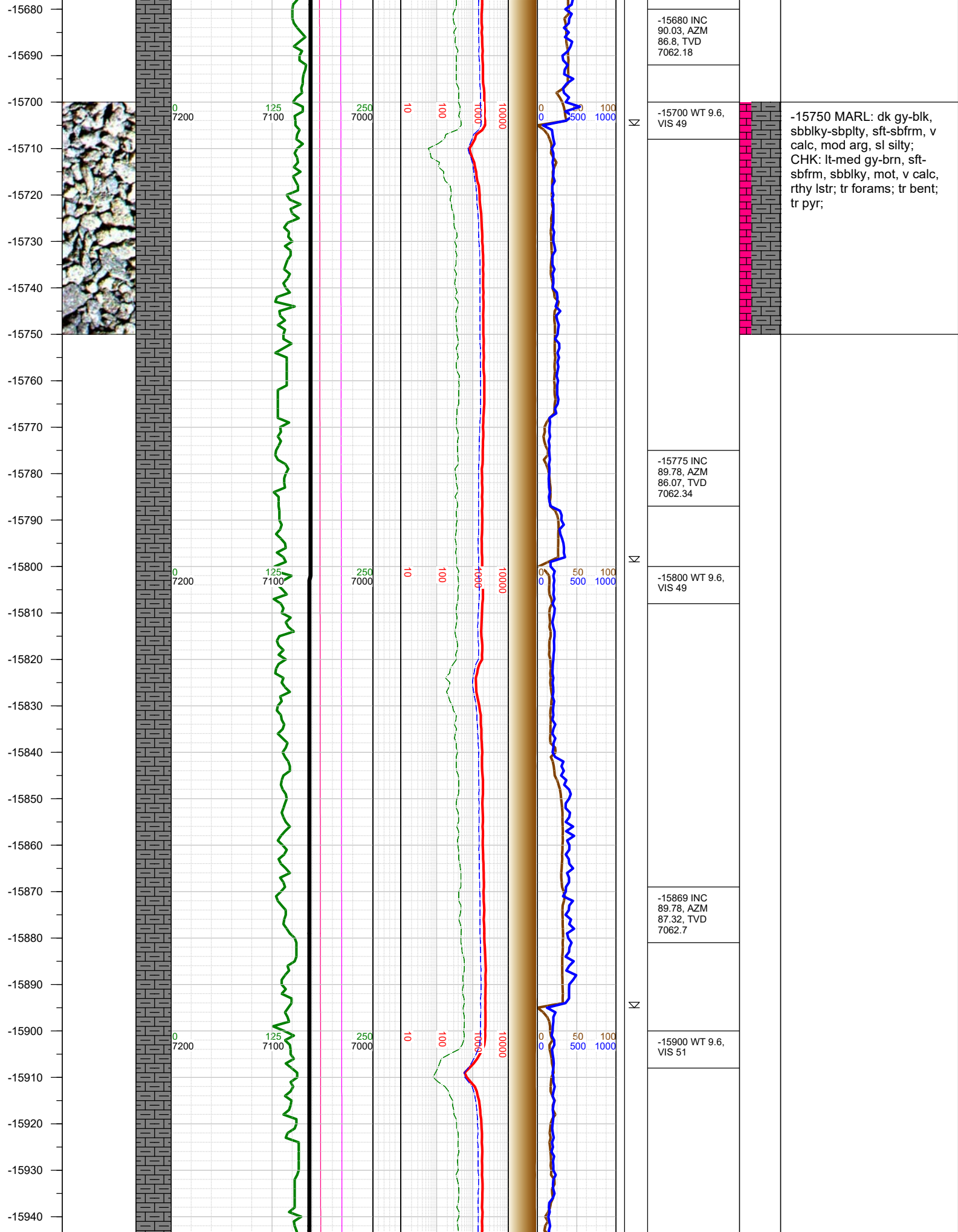
-14828 INC
90.03, AZM
87.39, TVD
7067.19

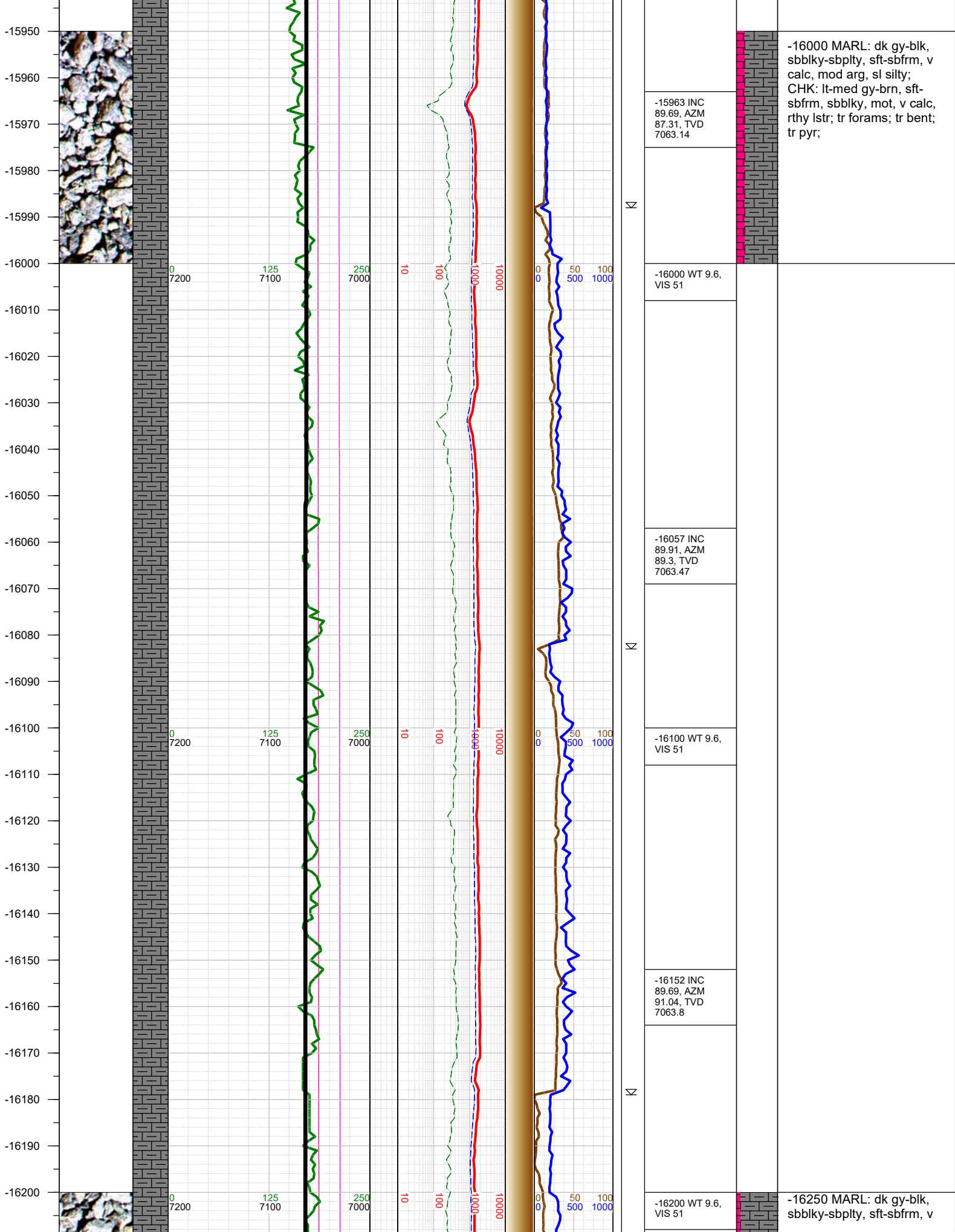
-14750 MARL: dk gy-blk,
sbbiky-sbplty, sft-sbfrm, v
calc, mod arg, sl silty;
CHK: lt-med gy-brn, sft-
sbfrm, sbbiky, mot, v calc,
rthy lstr; tr forams; tr bent;
tr pyr;

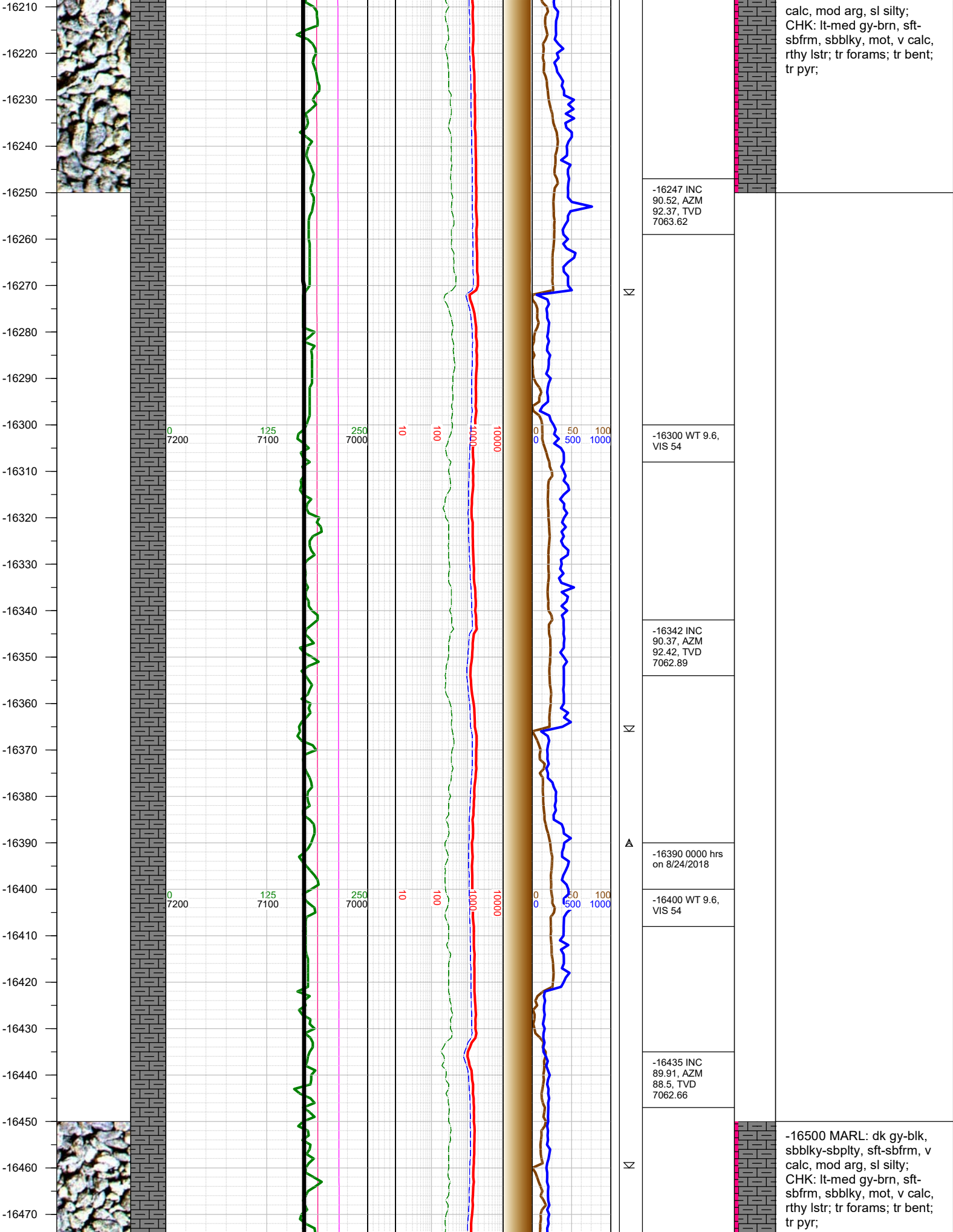


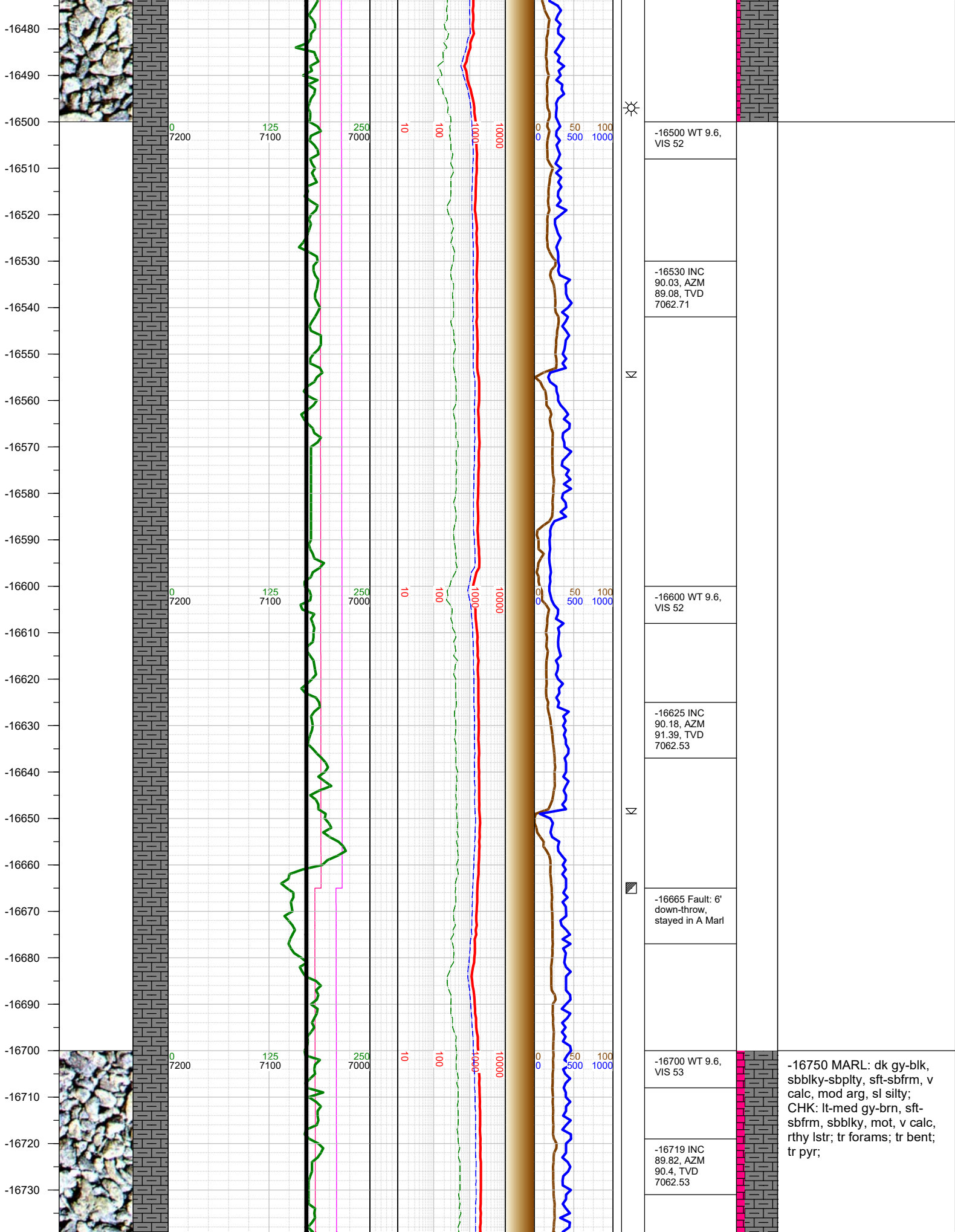


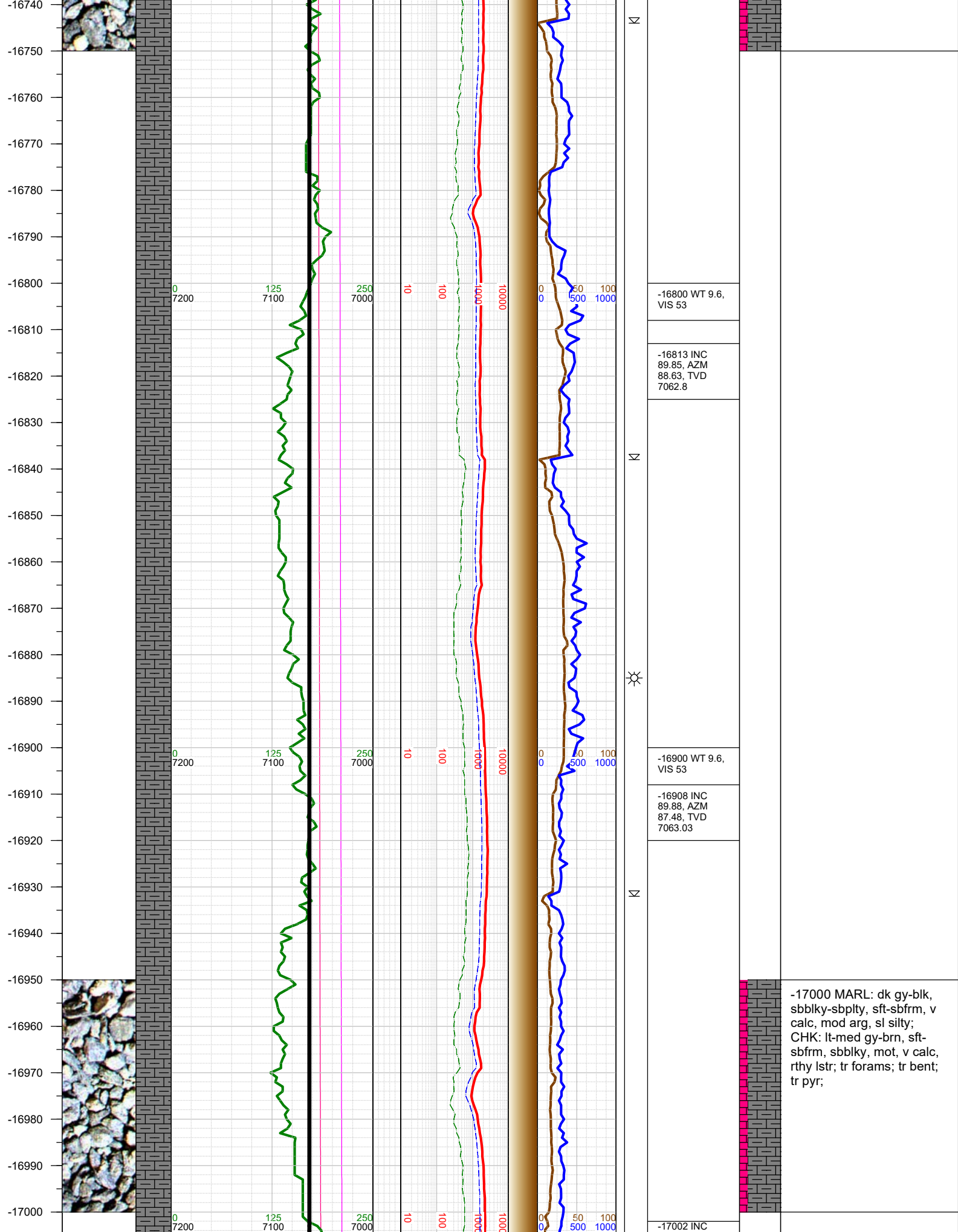


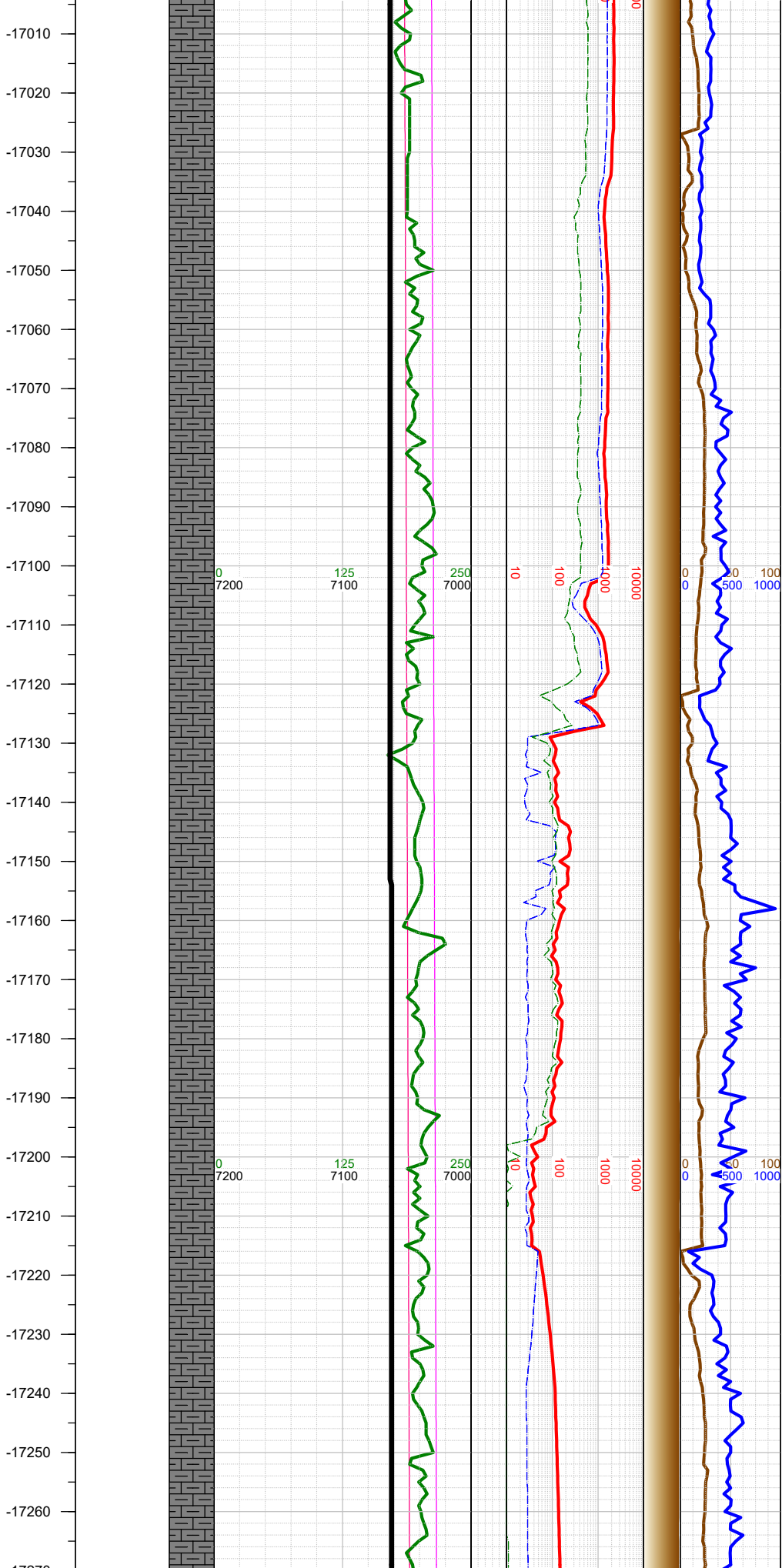












N	89.85, AZM 87.07, TVD 7063.25
	-17020 WT 9.6, VIS 53
	-17097 INC 90.68, AZM 88.27, TVD 7062.81
N	-17110 WT 9.6, VIS 53
	-17191 INC 90.06, AZM 87.21, TVD 7062.2
	-17210 WT 9.6, VIS 53
N	-17265 INC

-17250 No Sample:
Pumped slug and reamed
last 3 stands before
circulating bottoms up.

