

OPERATOR: **Bayswater E&P, LLC**

WELL NAME: **Leffler G-26-28HN**

FIELD NAME: DJ Basin - Wattenberg

DRILLING RIG: True 38

API #: 05-123-49489

LAT/LONG: 40.552685, -104.753371

SURFACE HOLE: NWNW S26-T7N-R66W, 250' FNL, 250' FWL

BOTTOM HOLE: S28-T7N-R66W, 1480' FNL, 5' FWL

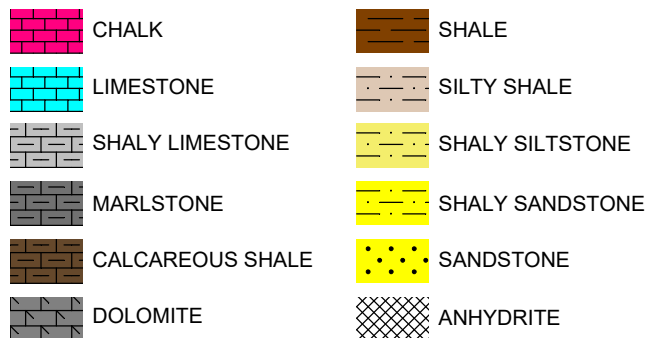


Earth Science Agency, LLC

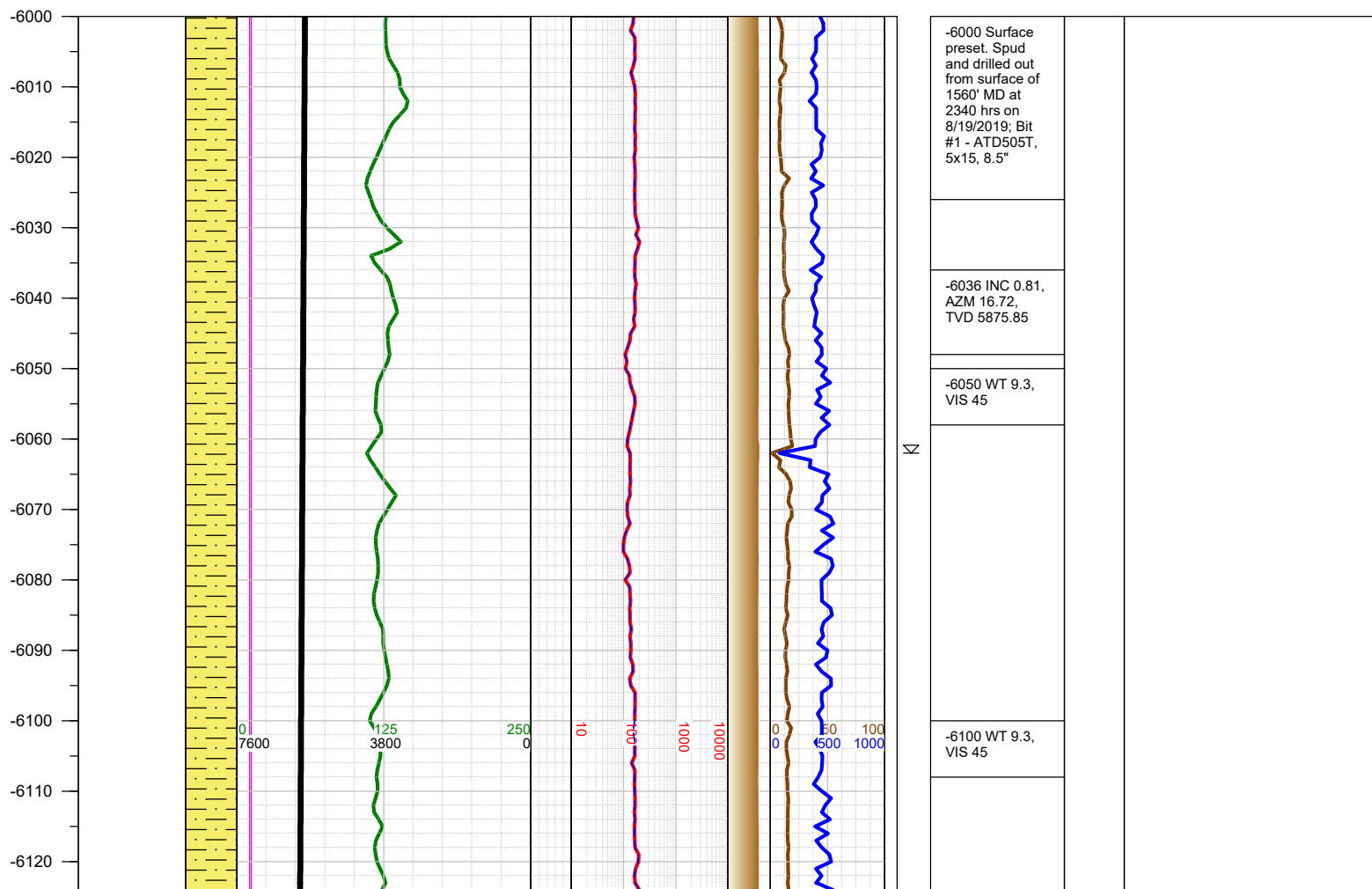
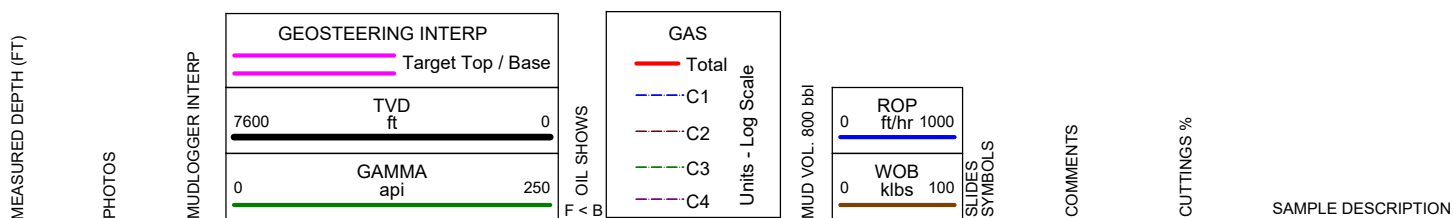
COUNTY: Weld
STATE: Colorado
GROUND ELEVATION: 4898'
KELLY BUSHING: 4923'
DRILLING FLUID: OBM
TVD VS. MD: 7247' / 18467'
SPUD DATE: August 19, 2019
TD DATE: August 23, 2019

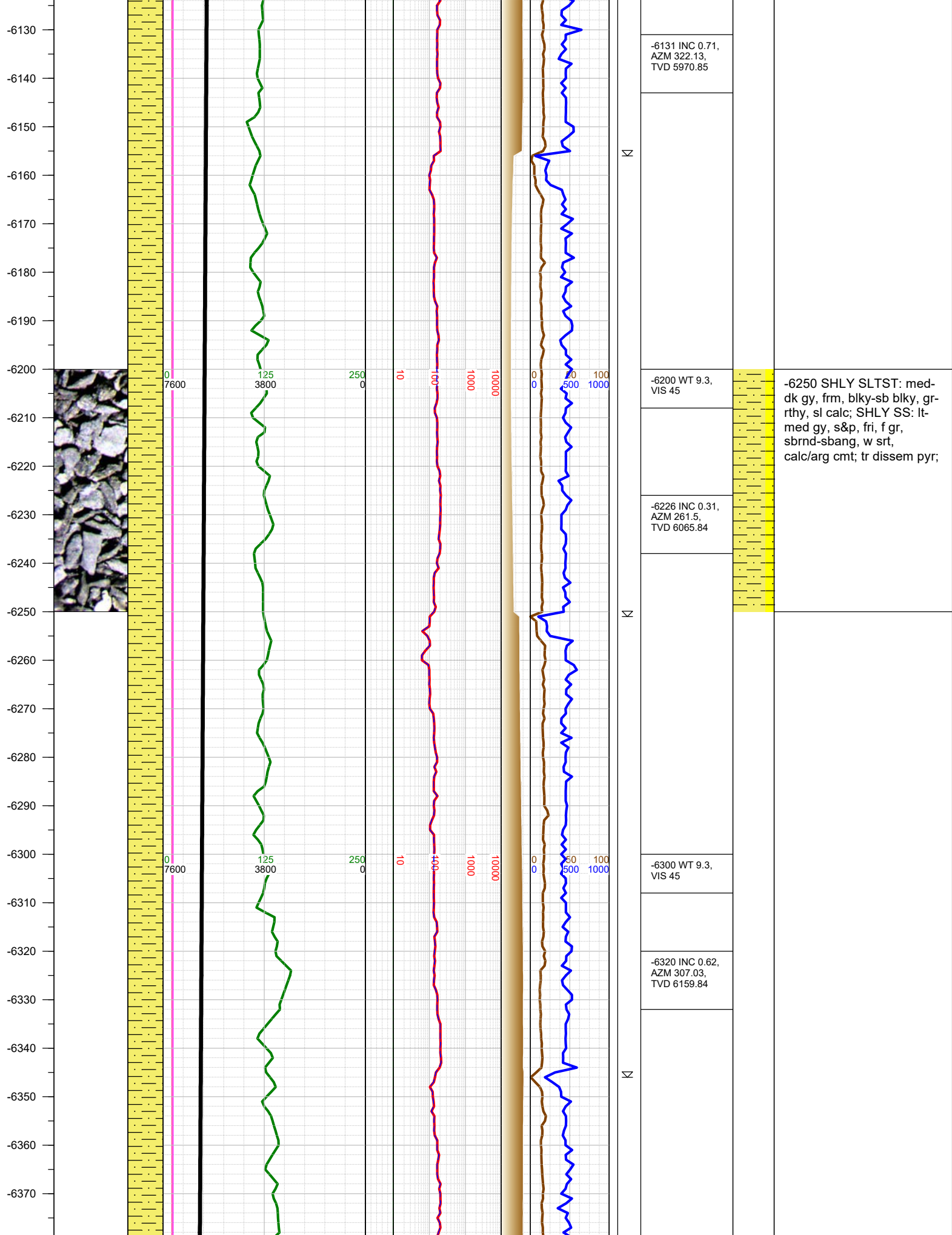
DEPTHS LOGGED: 6000' - 18467'
DATES LOGGED: August 20, 2019 - August 23, 2019
GEOLOGISTS: Zak Lewis, Scott Snoy
SCALE: 5" = 100'

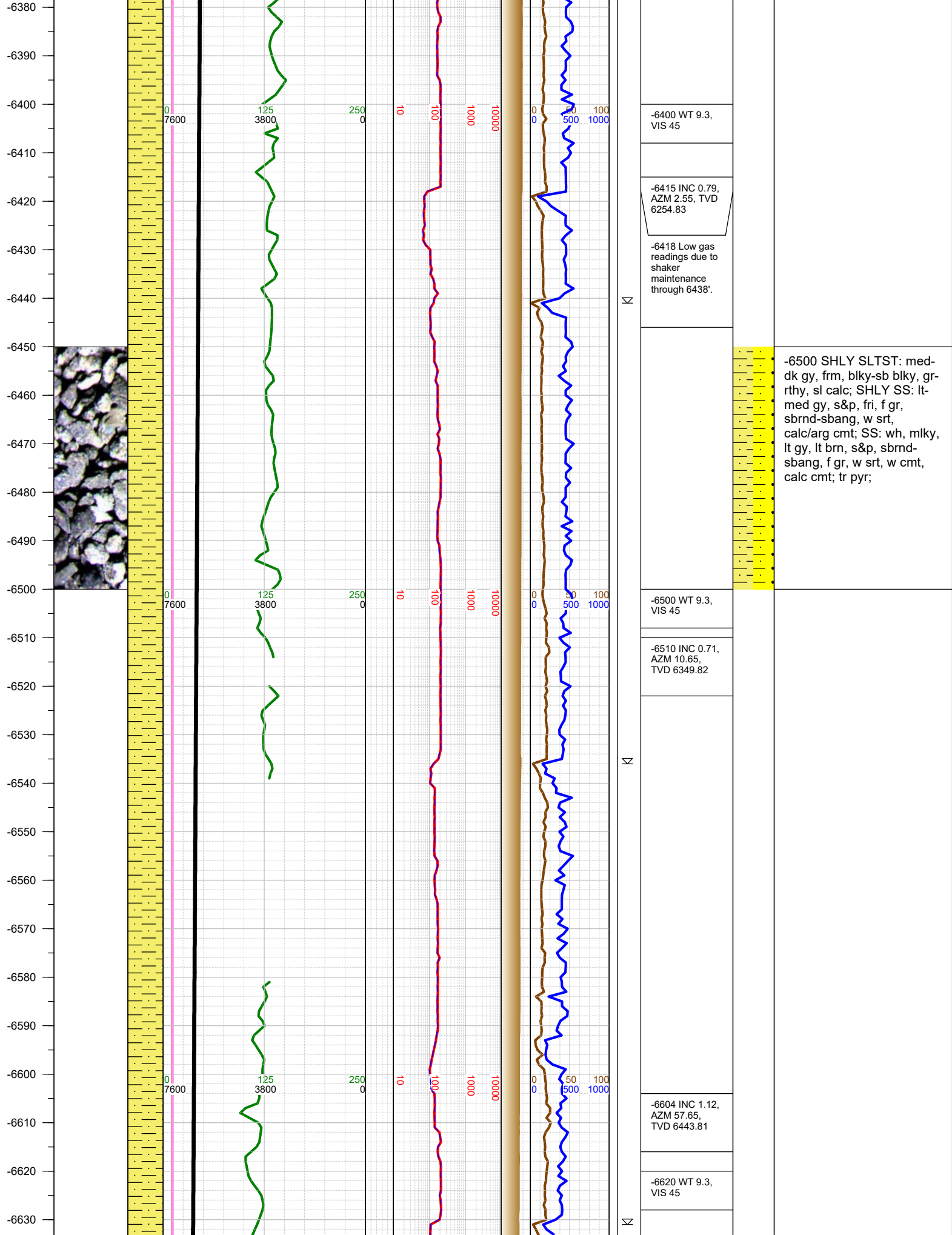
LEGEND

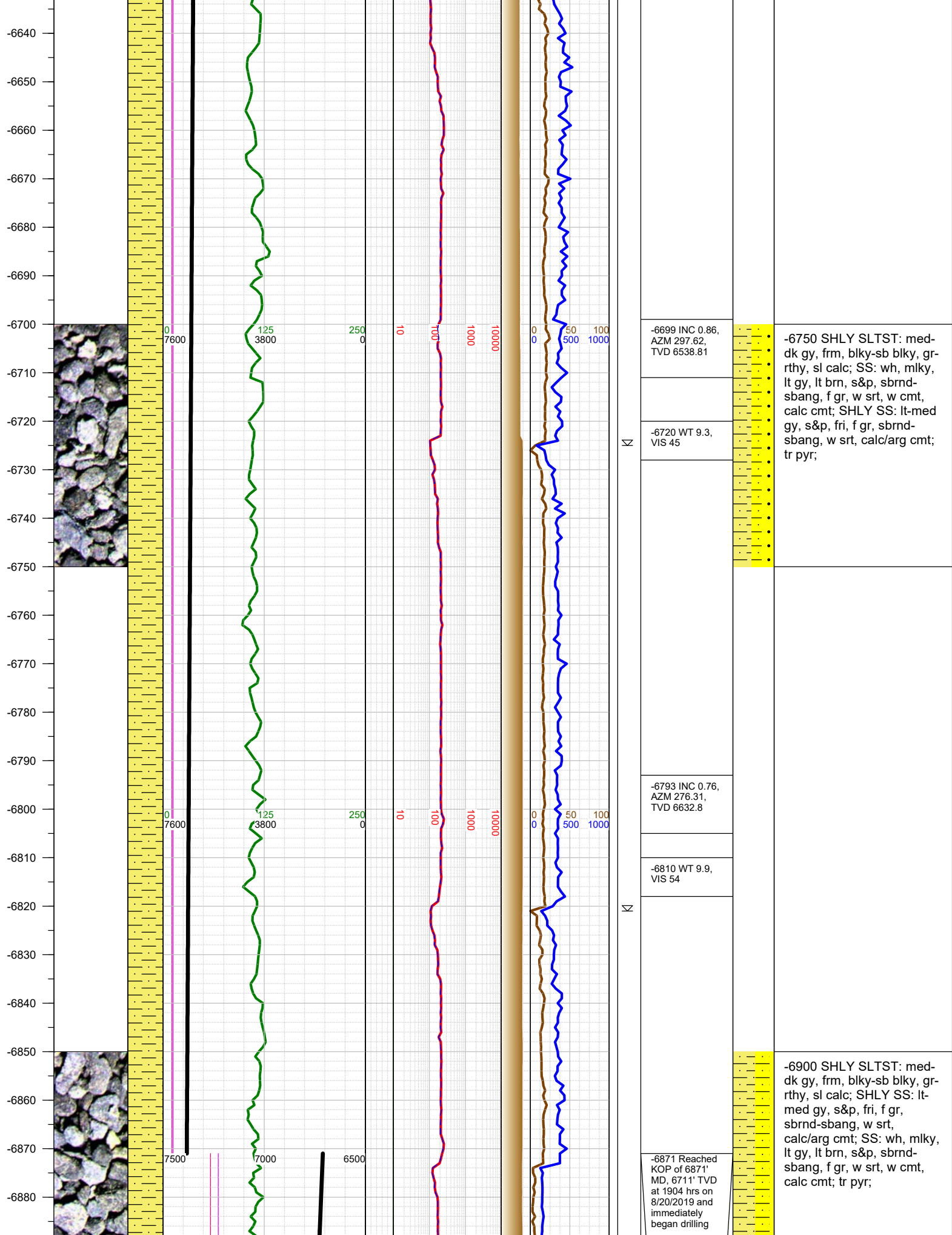


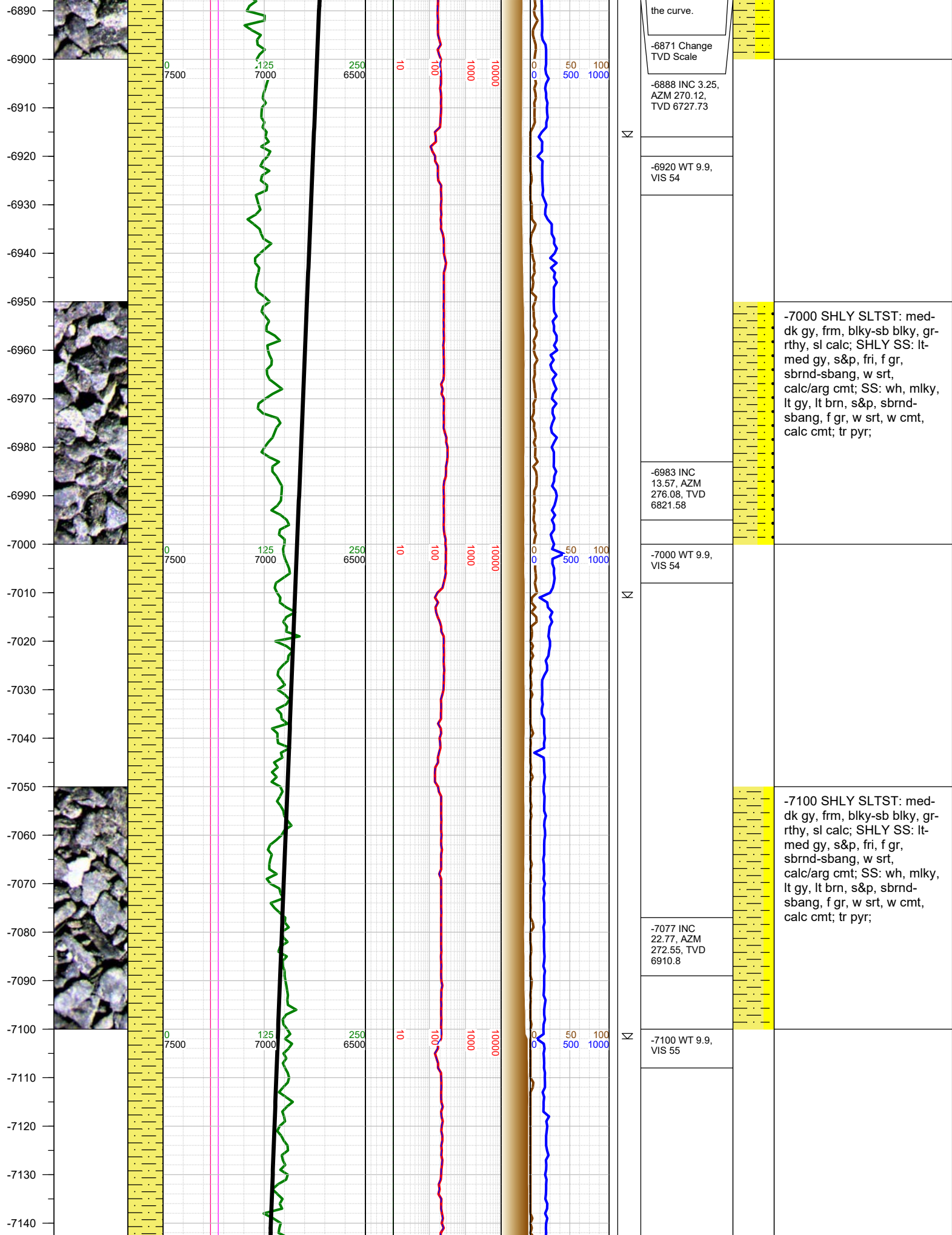
FORMATION \approx CONNECTION Δ MIDNIGHT NEW BIT GAS SHOW FAULT

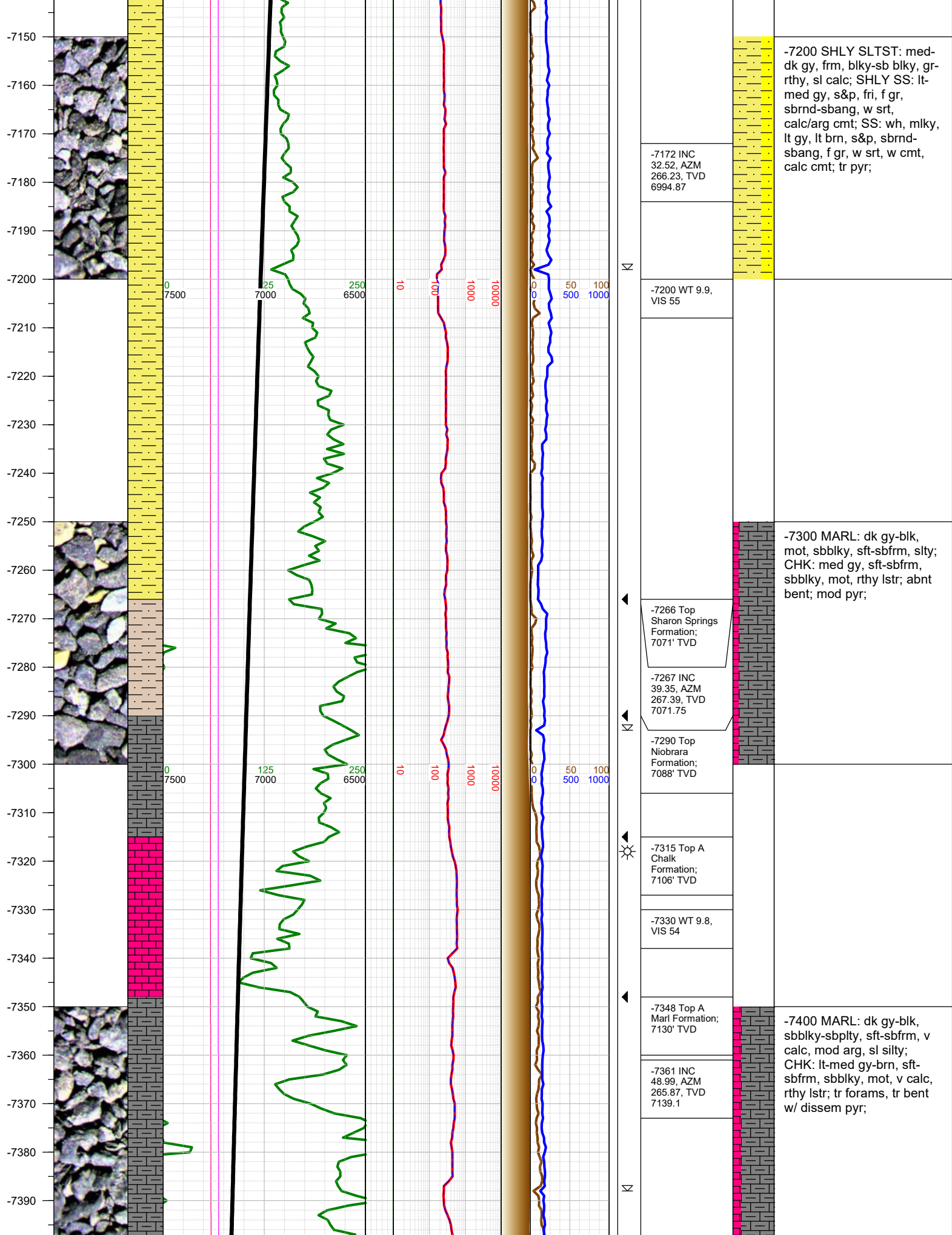


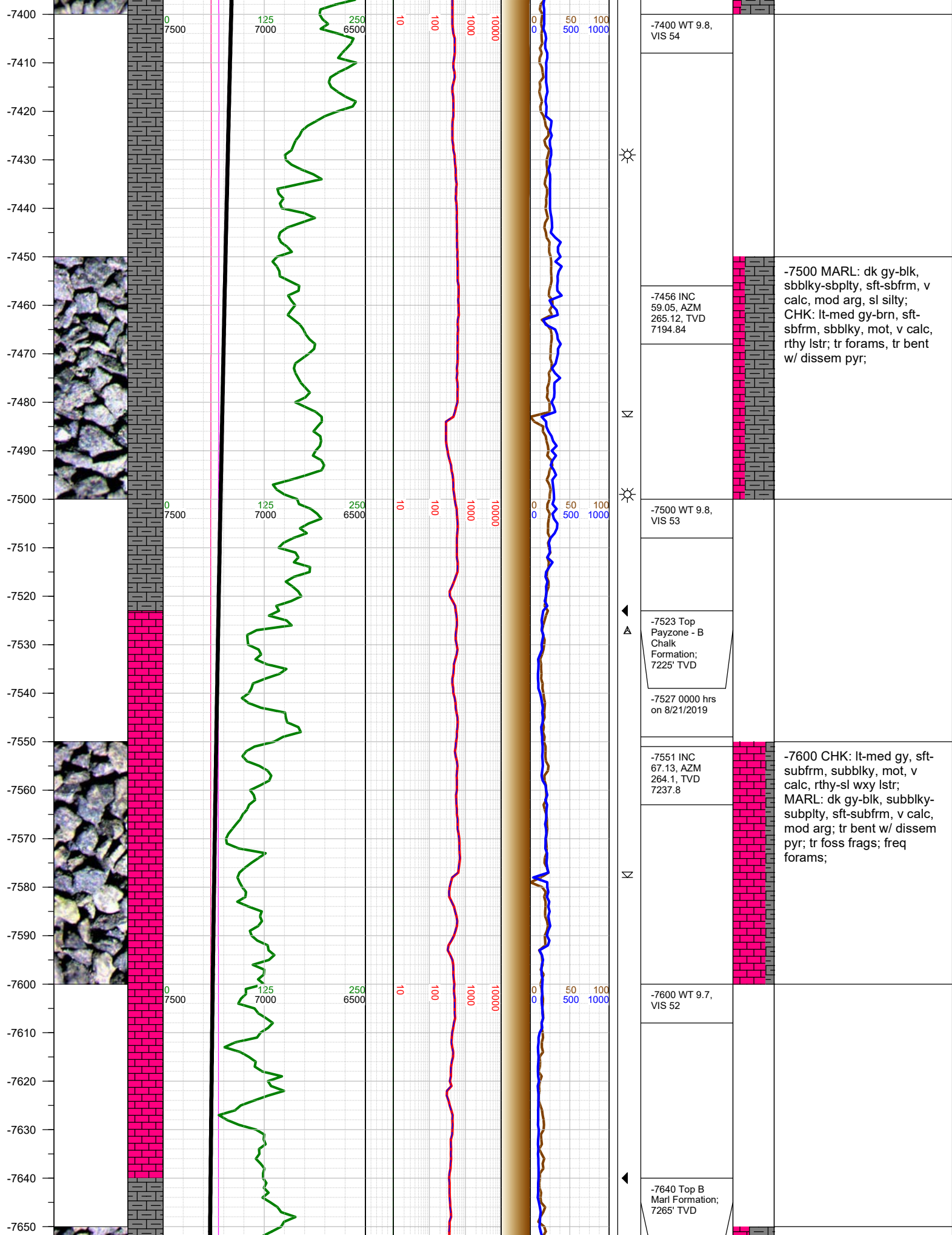


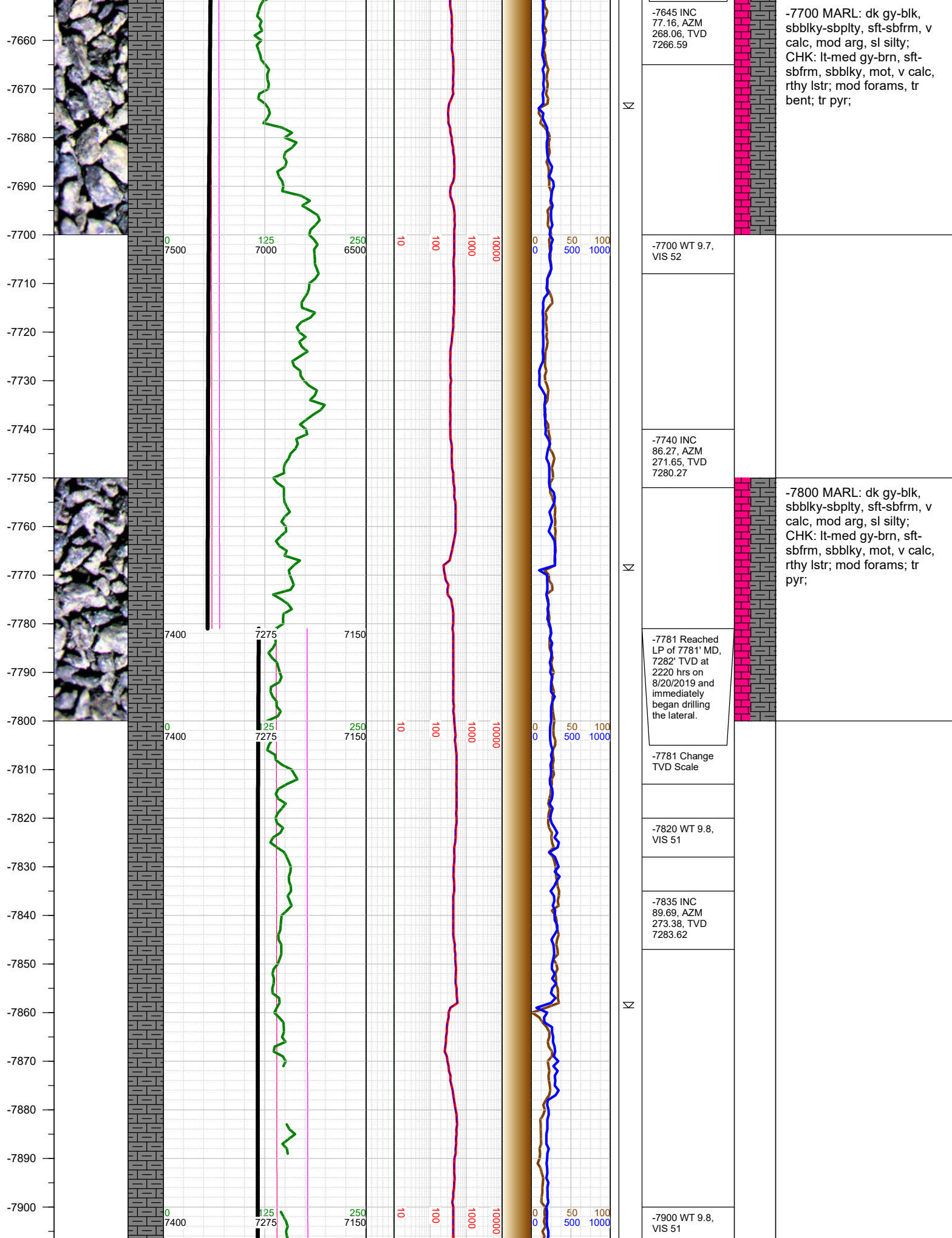




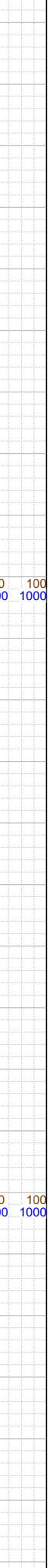
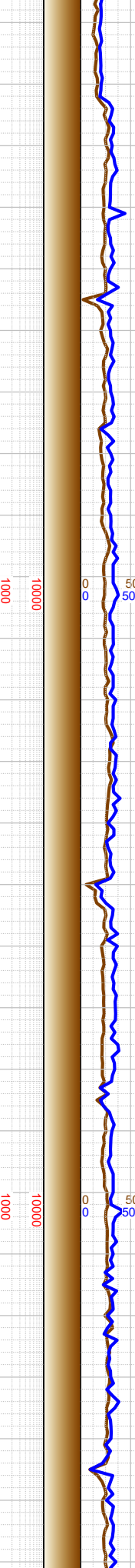
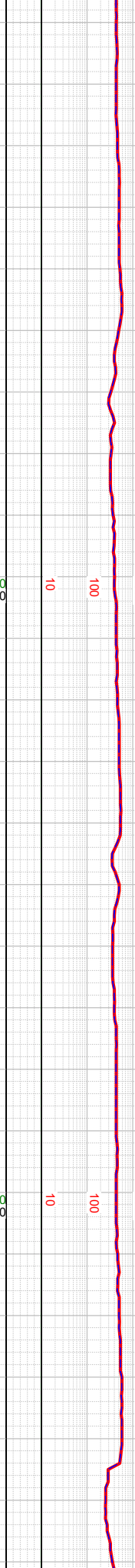
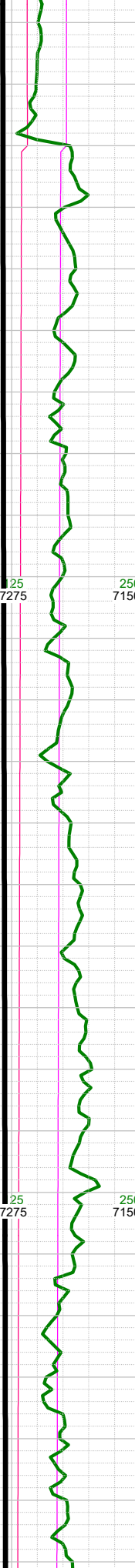
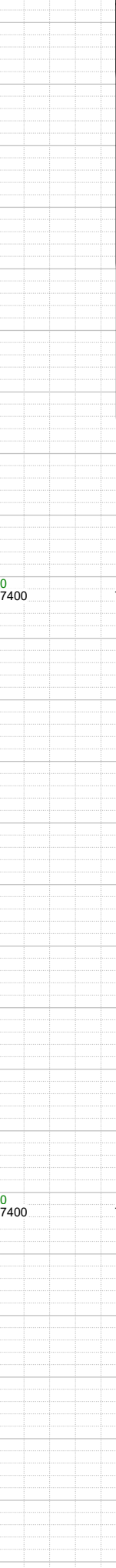
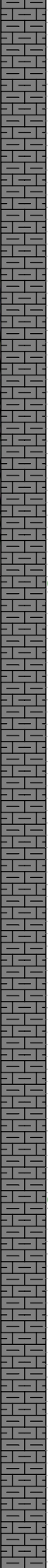
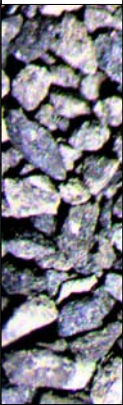








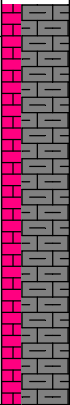




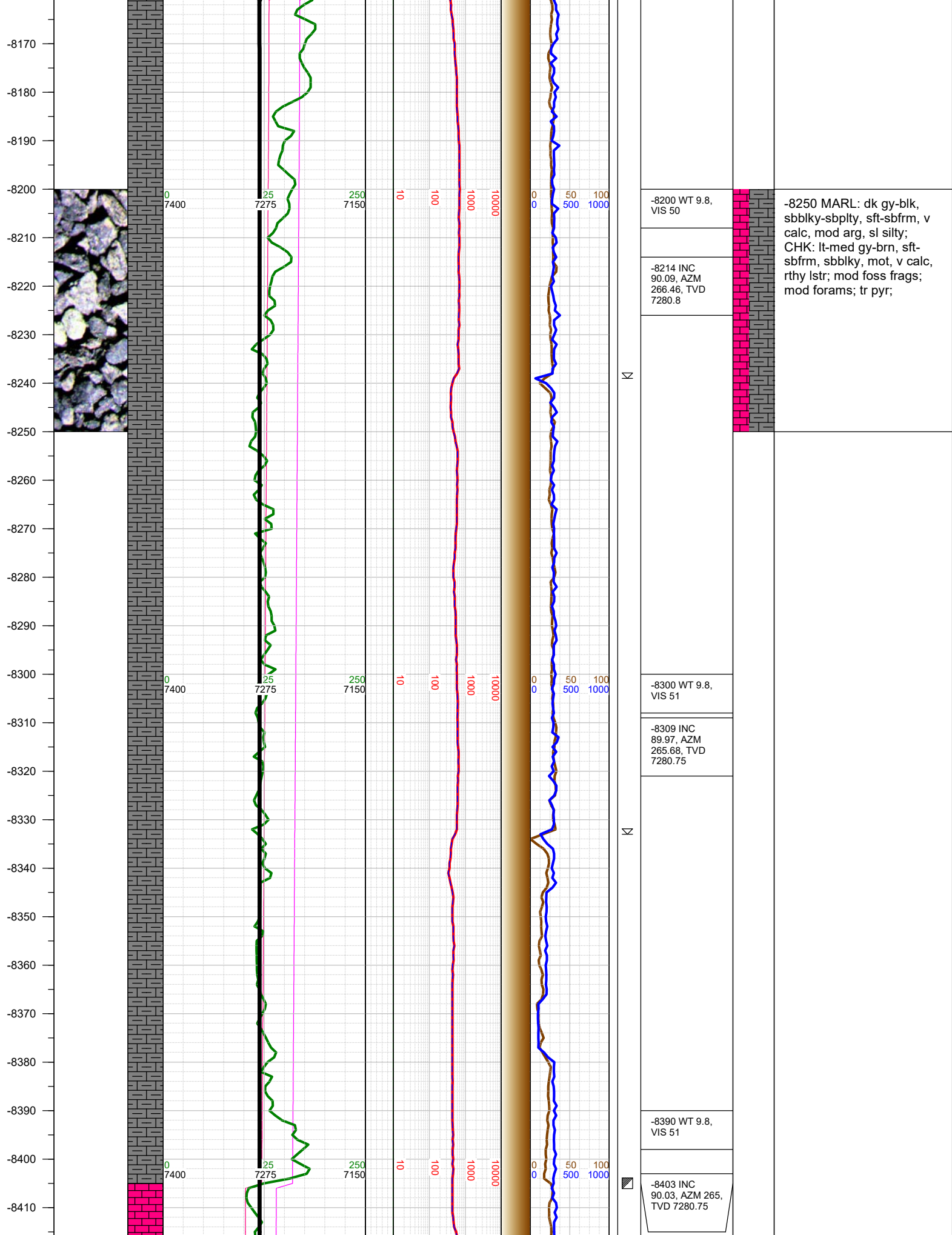
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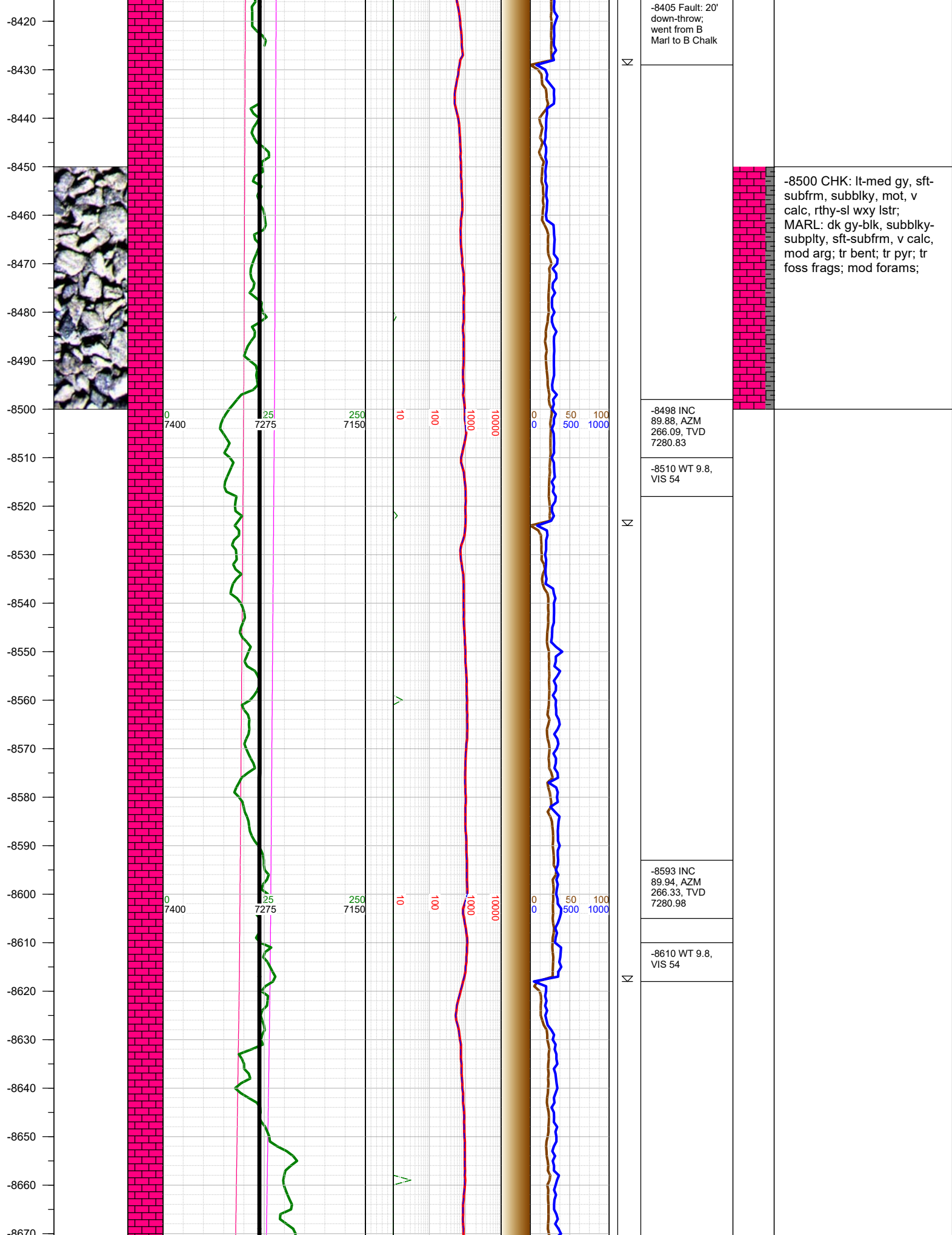


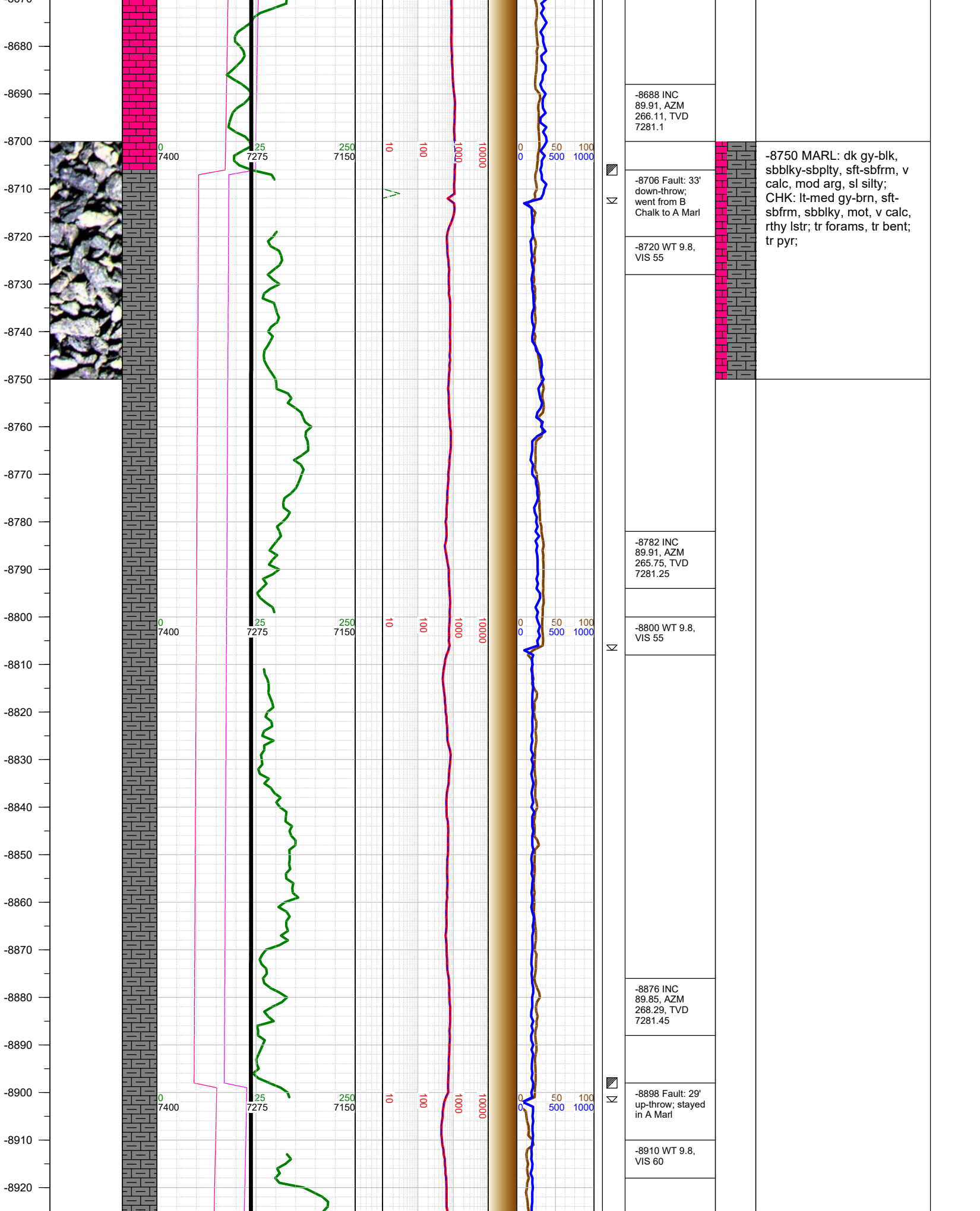
	-7929 INC 90.43, AZM 274.42, TVD 7283.52
	-7930 Fault: 6' down-throw; stayed in B Marl
	-8000 WT 9.8, VIS 51
	-8024 INC 90.8, AZM 272.88, TVD 7282.5
	-8100 WT 9.8, VIS 50
	-8119 INC 90.58, AZM 268.74, TVD 7281.36
	

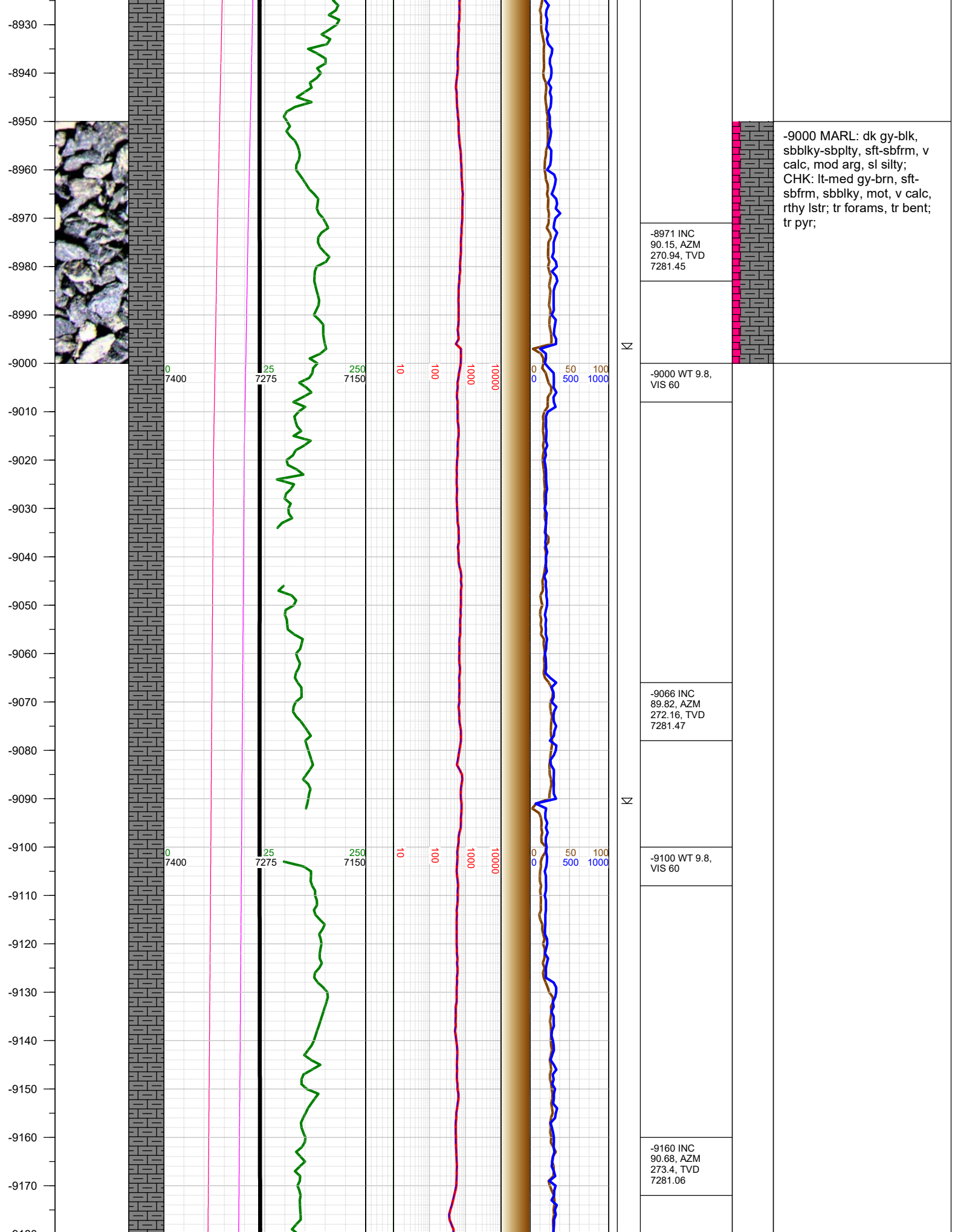


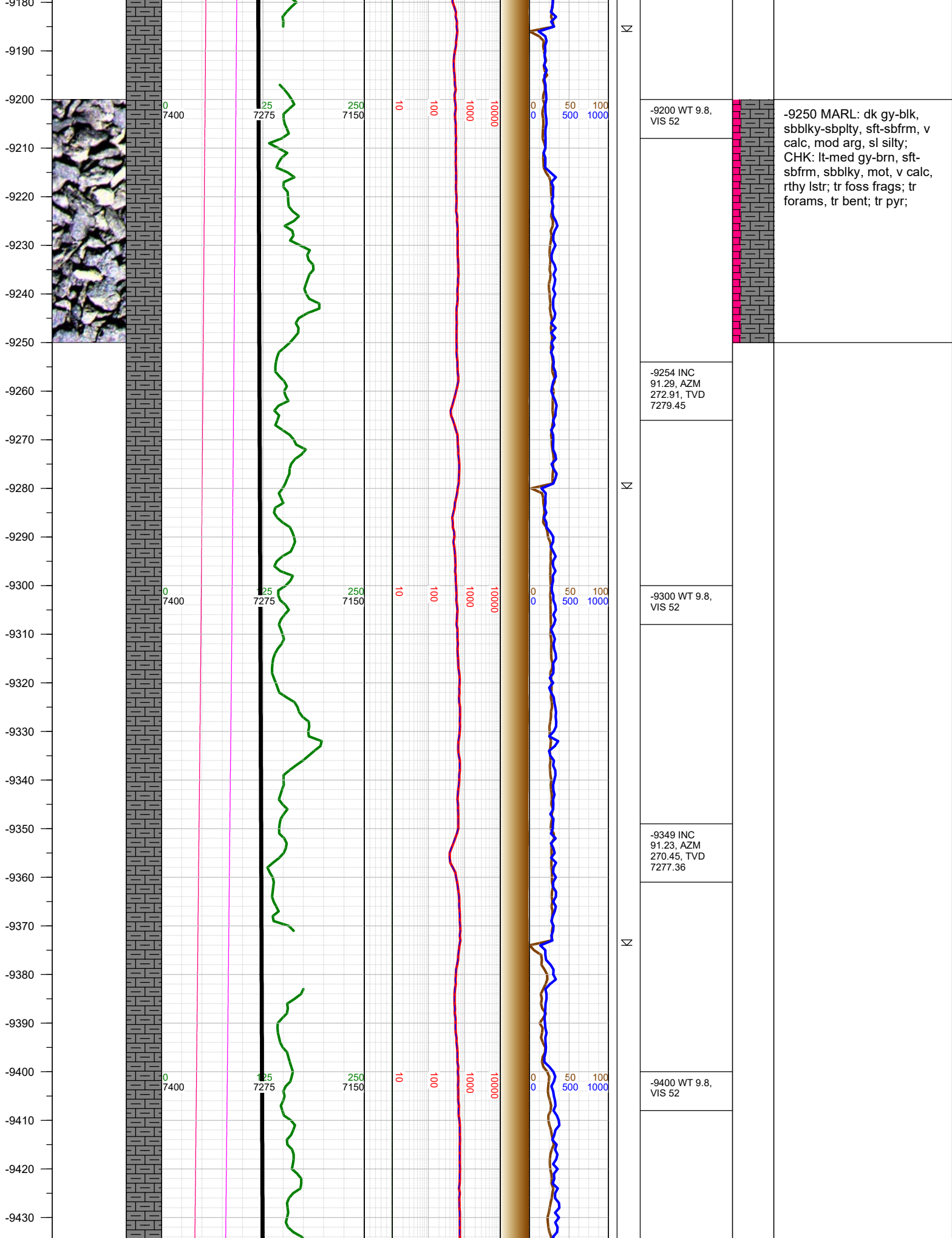
-8000 MARL: dk gy-blk,
sbbly-sbply, sft-sbfrm, v
calc, mod arg, sl silty;
CHK: lt-med gy-brn, sft-
sbfrm, sbbly, mot, v calc,
rthy lstr; mod forams; tr
pyr;

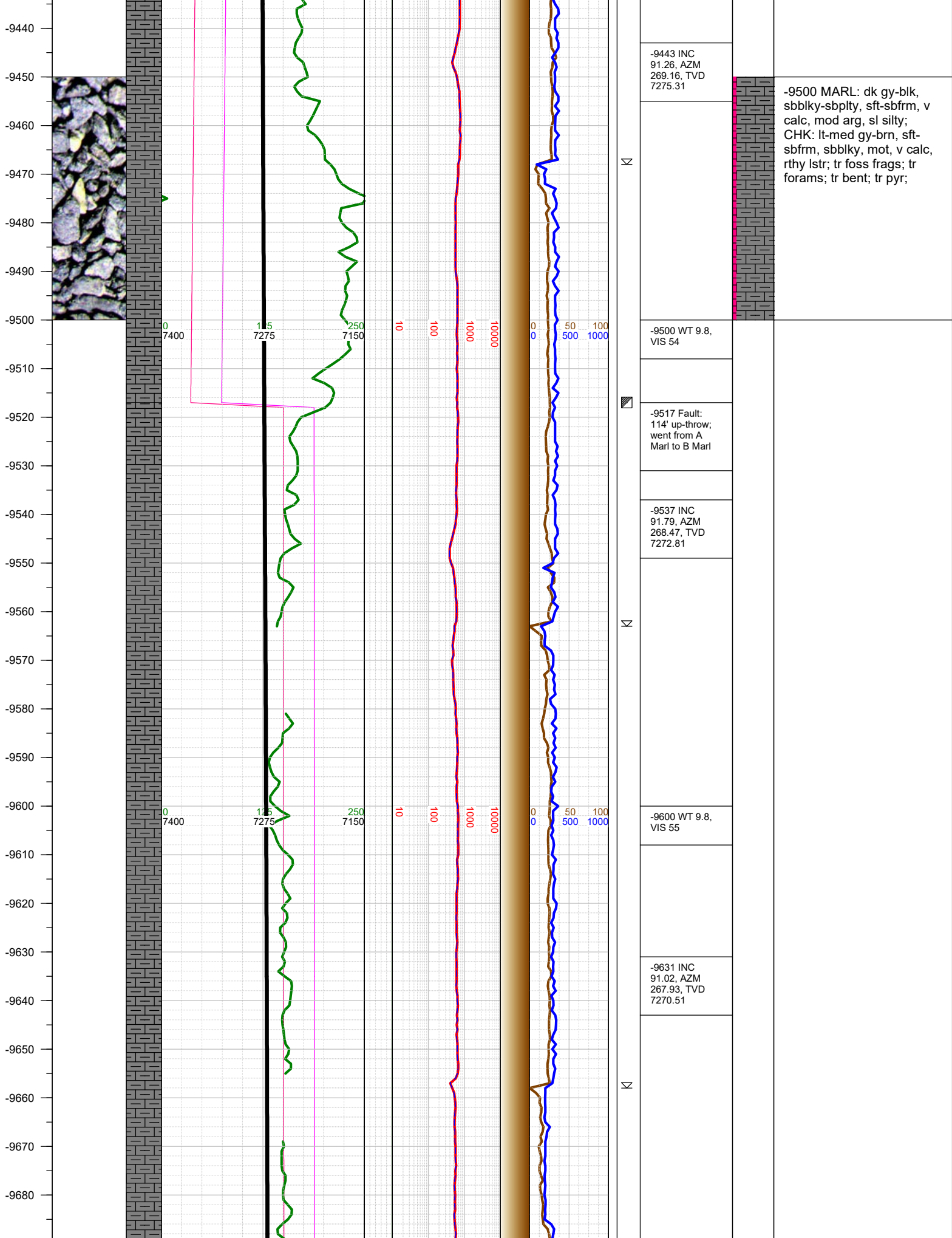


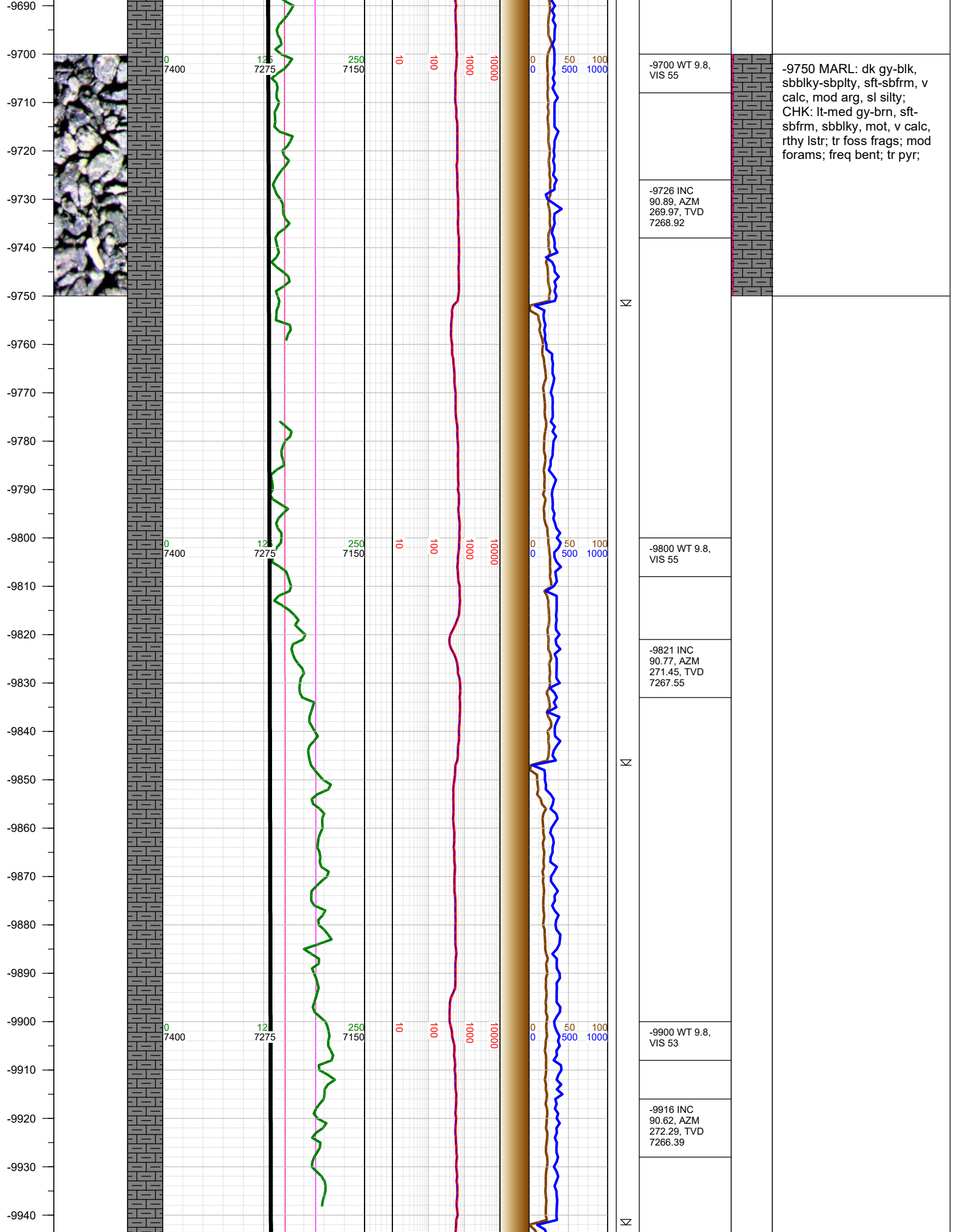


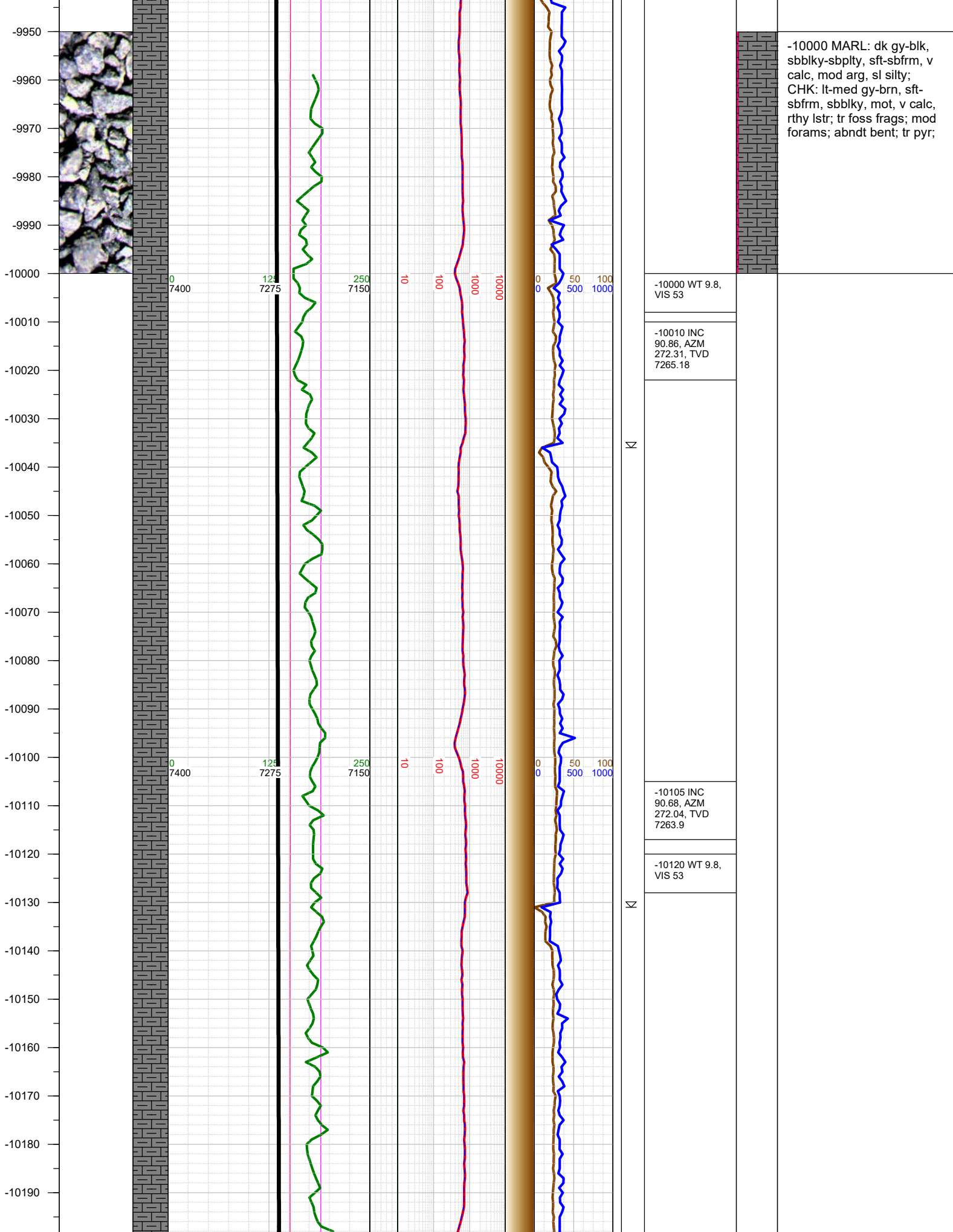


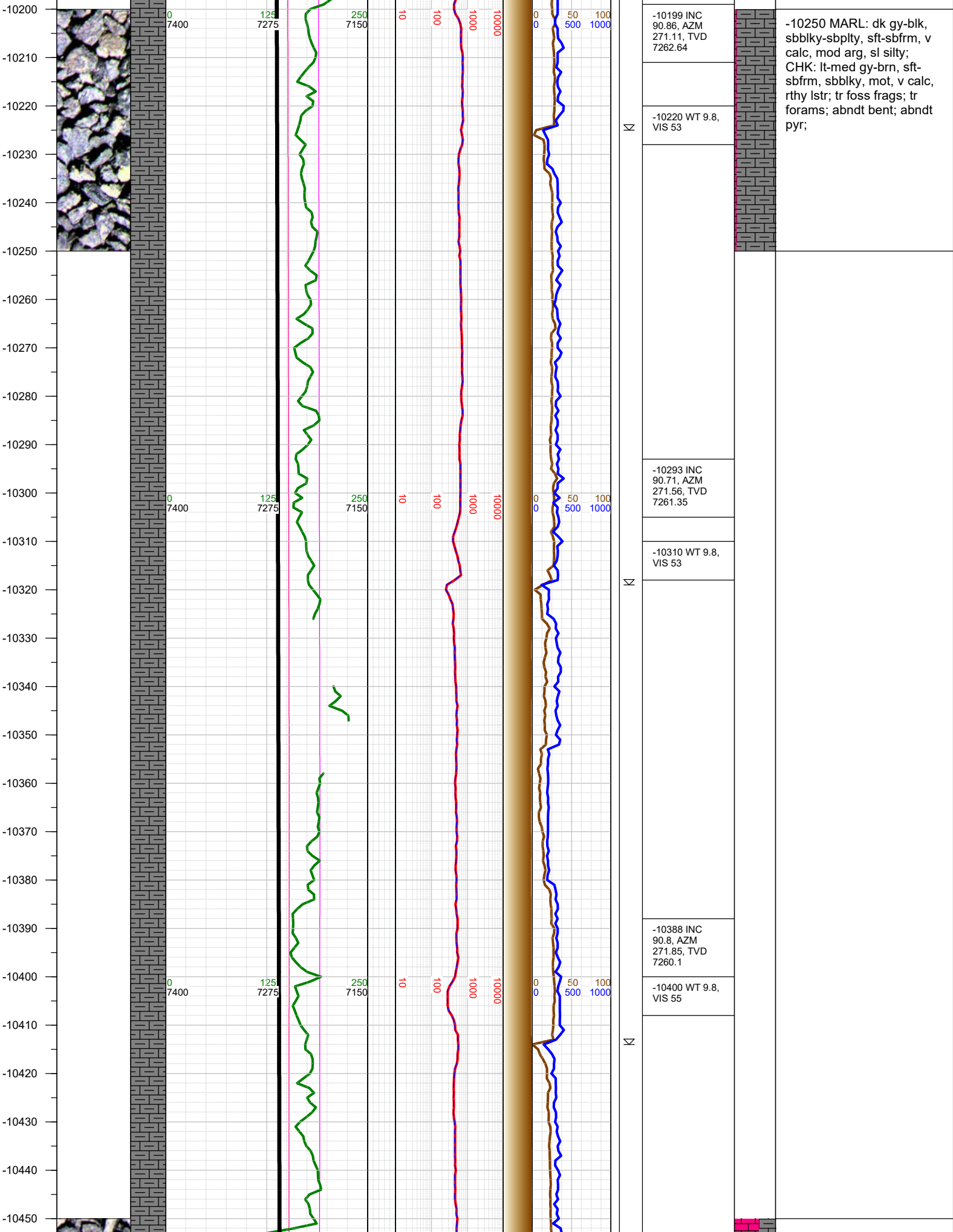












-10199 INC
90.86, AZM
271.11, TVD
7262.64

-10220 WT 9.8,
VIS 53

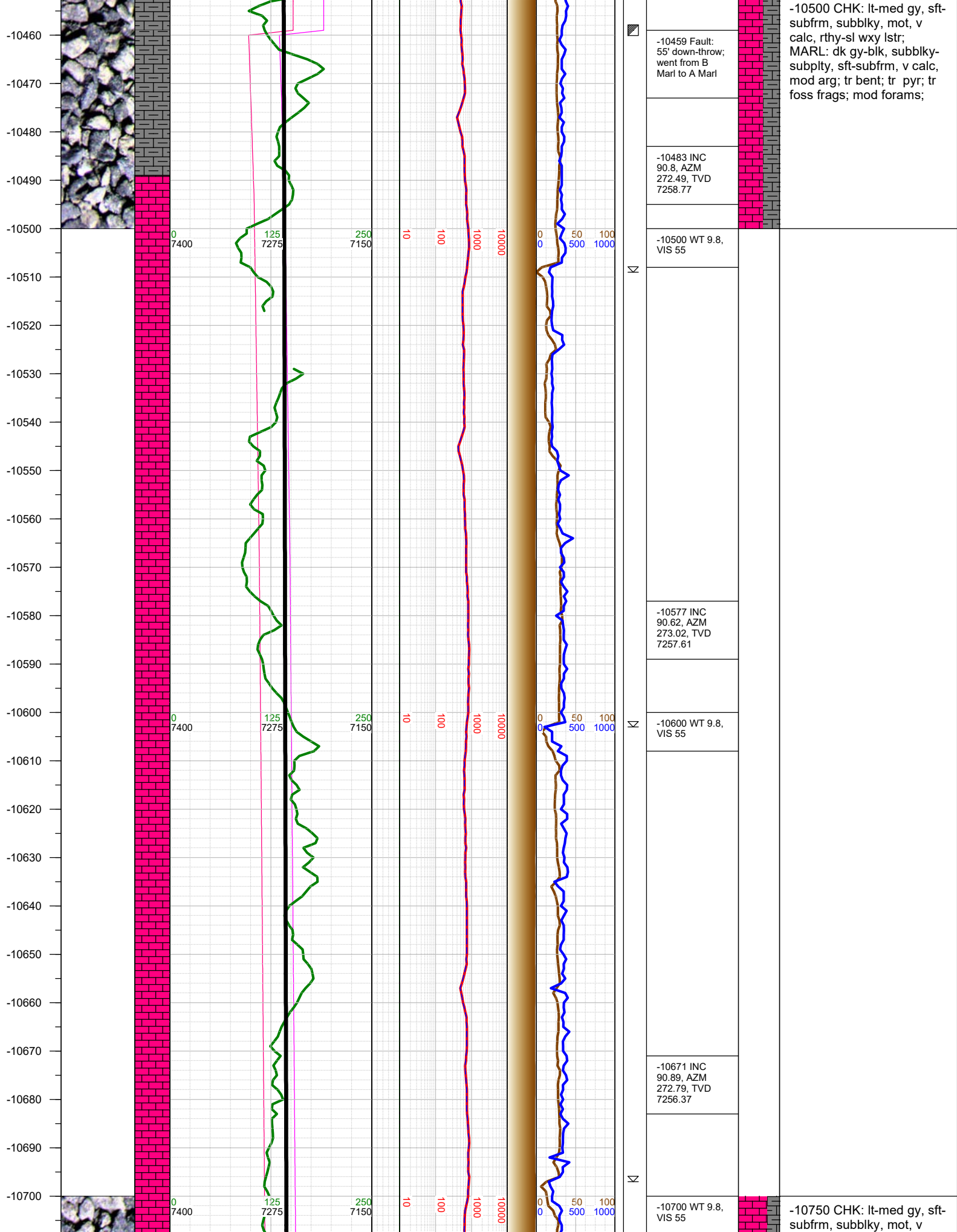
-10293 INC
90.71, AZM
271.56, TVD
7261.35

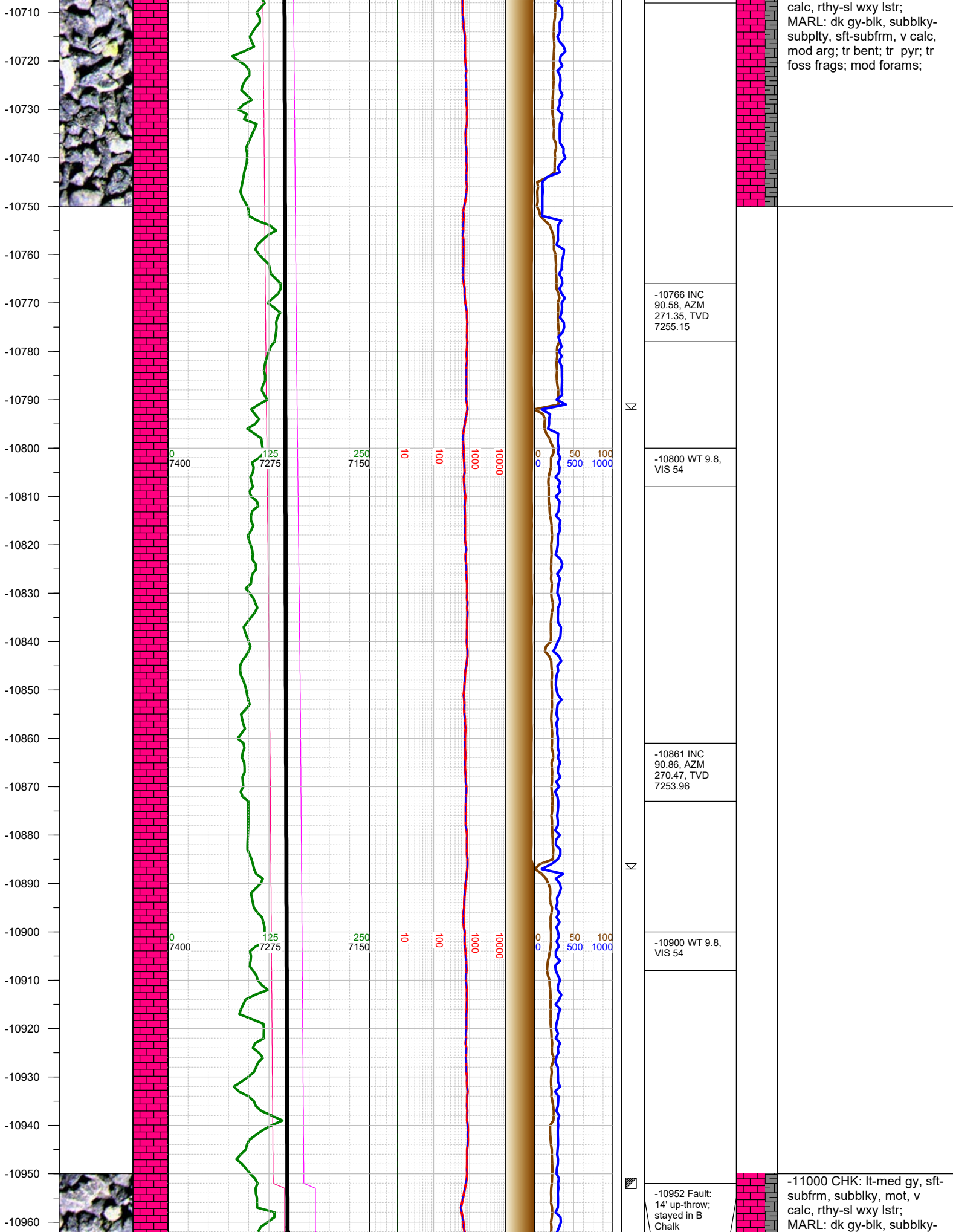
-10310 WT 9.8,
VIS 53

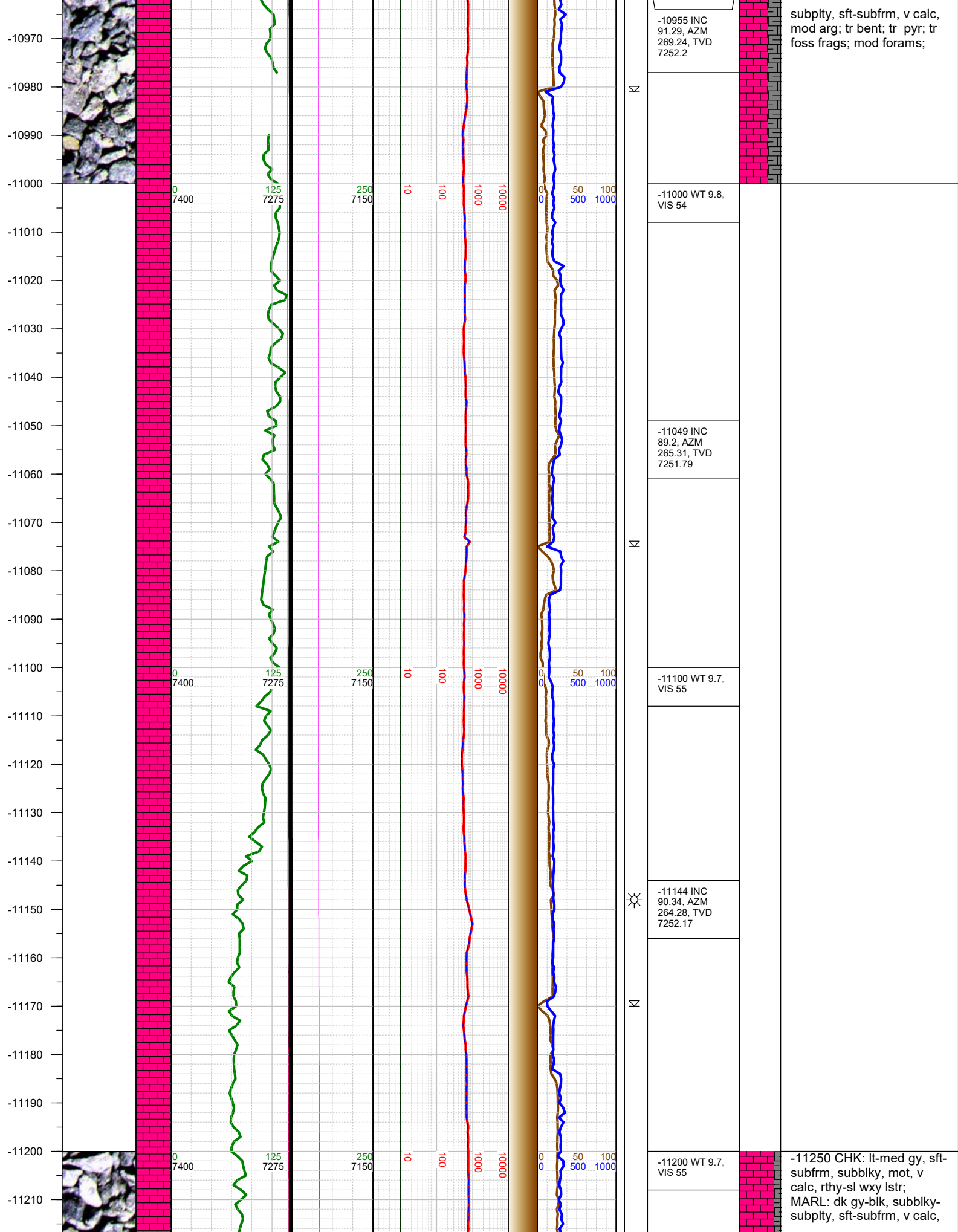
-10388 INC
90.8, AZM
271.85, TVD
7260.1

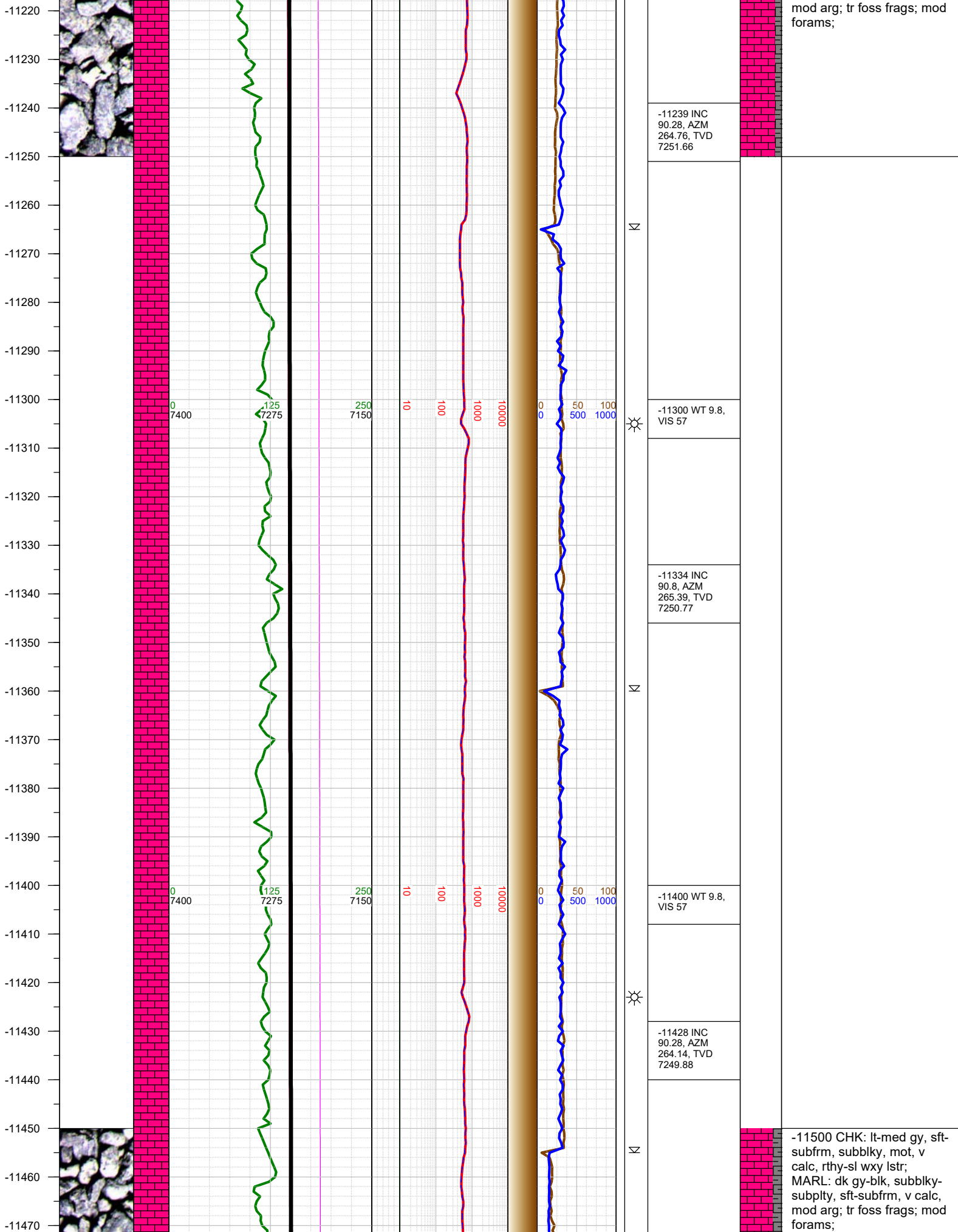
-10400 WT 9.8,
VIS 55

-10250 MARL: dk gy-blk,
sbbly-sbply, sft-sbfrm, v
calc, mod arg, sl silty;
CHK: lt-med gy-brn, sft-
sbfrm, sbbly, mot, v calc,
rthy lstr; tr foss frags; tr
forams; abndt bent; abndt
pyr;

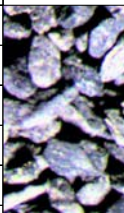








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7400

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7275

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7150

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1000

10000

0
0

50

100

500

1000



-11500 WT 9.8,
VIS 57

-11523 INC
89.91, AZM
265.3, TVD
7249.72



-11600 WT 9.8,
VIS 57

-11617 INC
89.66, AZM
266.74, TVD
7250.07

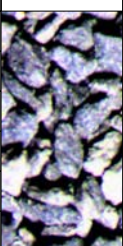


-11700 WT 9.8,
VIS 58

-11712 INC
89.94, AZM
267.56, TVD
7250.41

-11750 CHK: lt-med gy, sft-
subfrm, subblky, mot, v
calc, rthy-sl wxy lstr;
MARL: dk gy-blk, subblky-
subply, sft-subfrm, v calc,
mod arg; tr pyr; tr foss
frags; mod forams;

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1000

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Σ

Σ

-11807 INC
89.97, AZM
266.75, TVD
7250.48

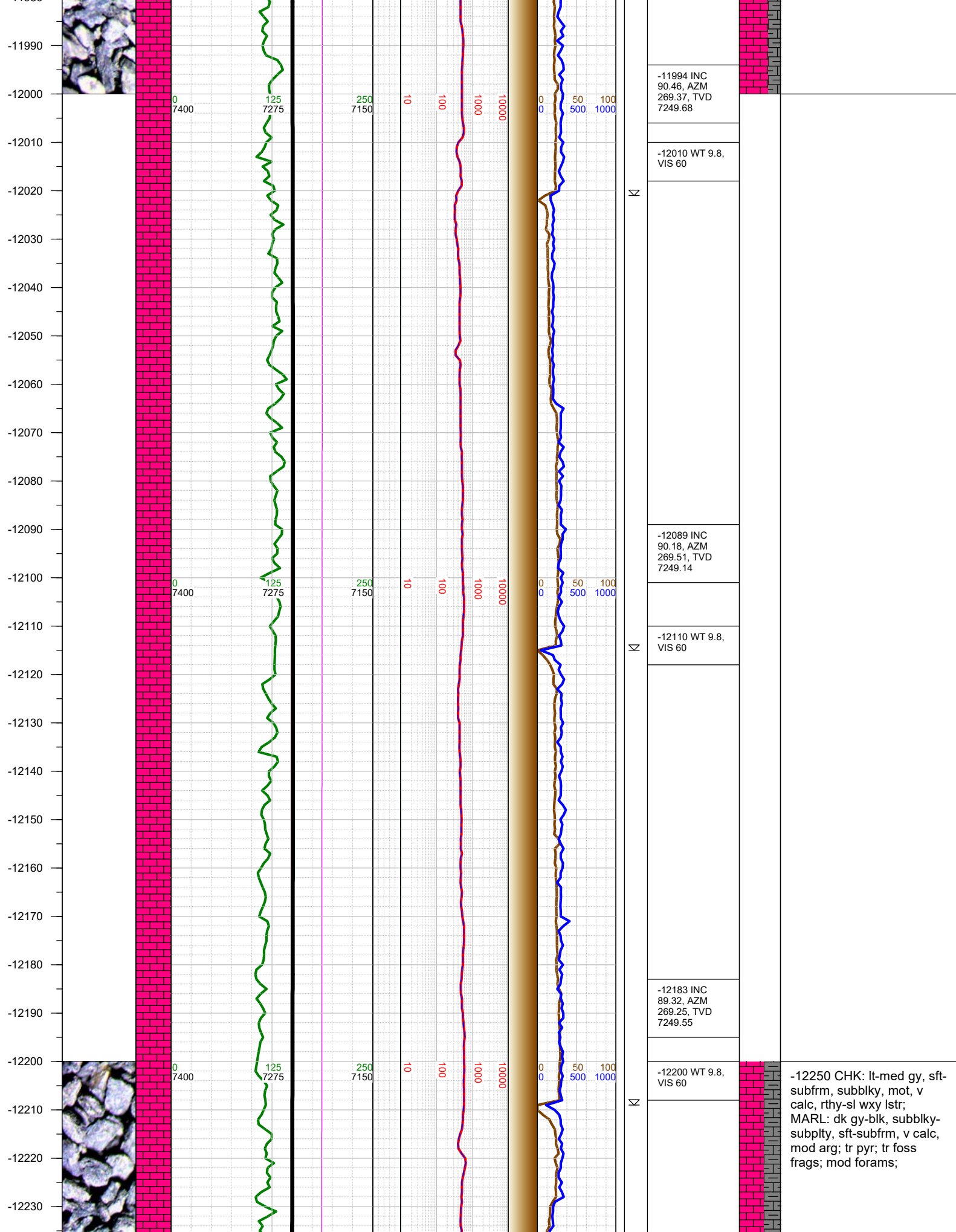
-11820 WT 9.8,
VIS 56

-11901 INC
90.28, AZM
270.53, TVD
7250.28

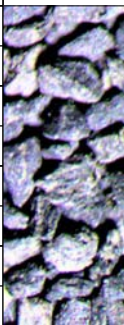
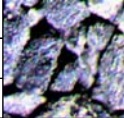
-11920 WT 9.8,
VIS 57

-11928 0000 hrs
on 8/22/2019

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



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125
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-12278 INC
89.72, AZM
270.6, TVD
7250.35

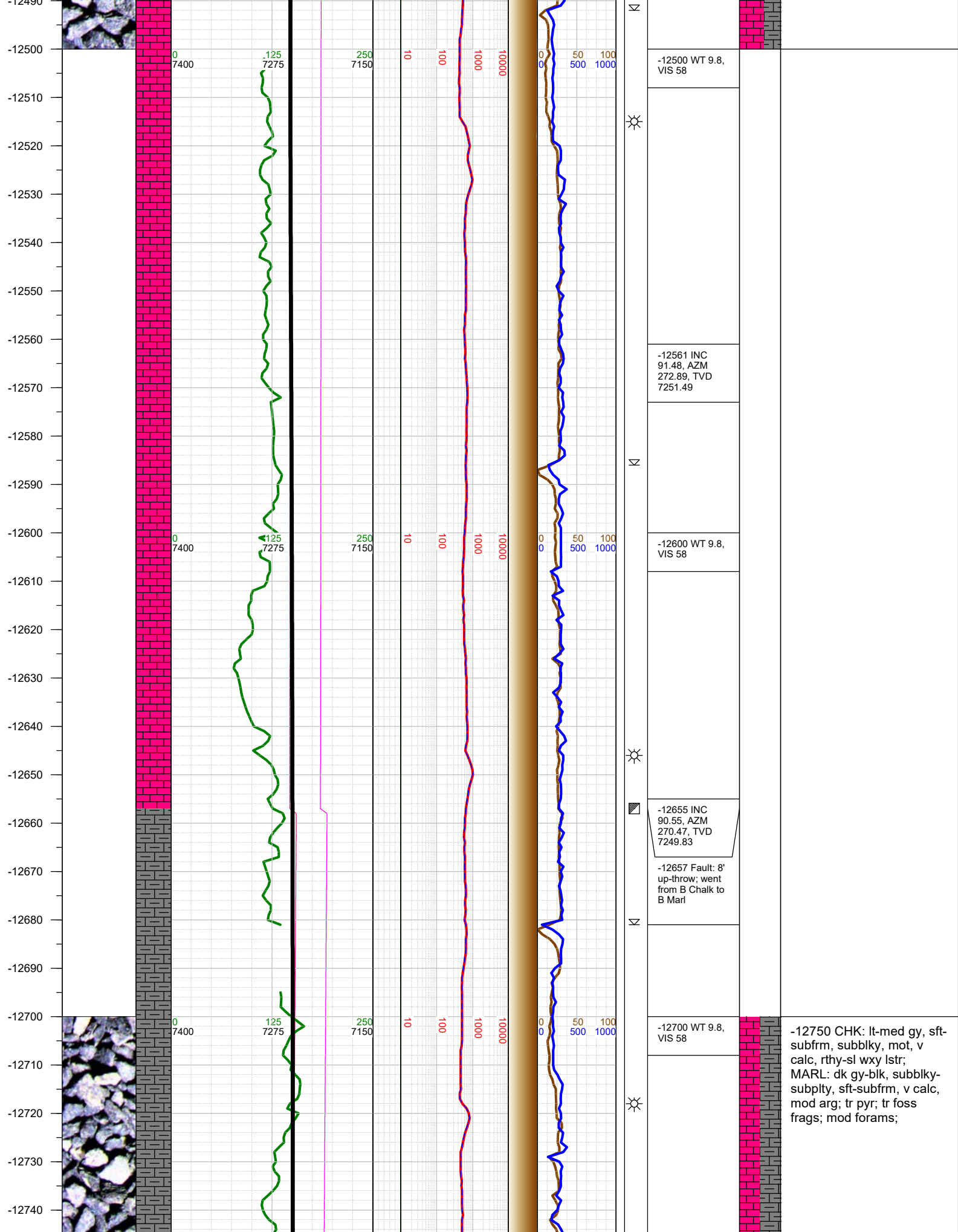
-12300 WT 9.8,
VIS 60

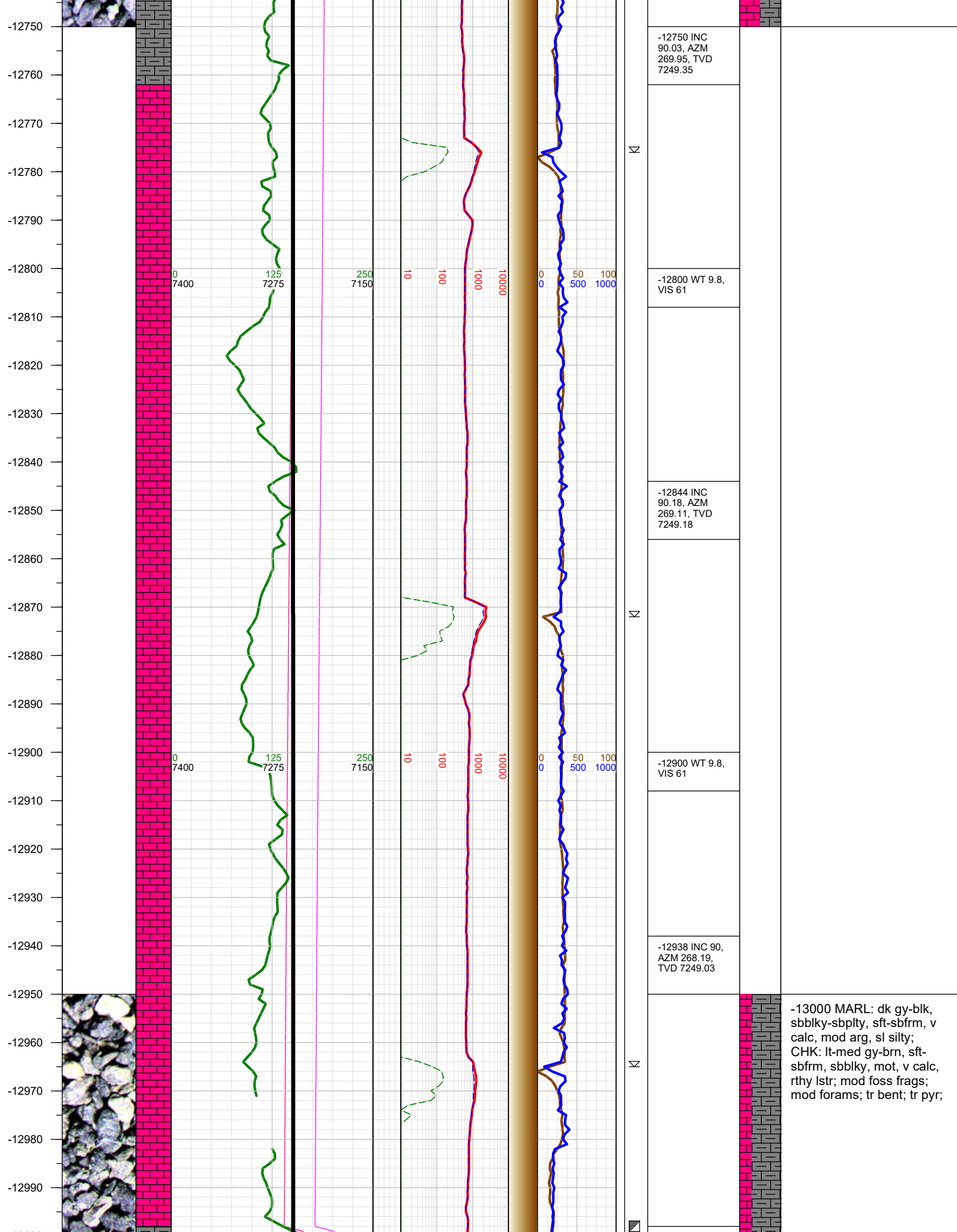
-12372 INC
89.2, AZM
272.25, TVD
7251.24

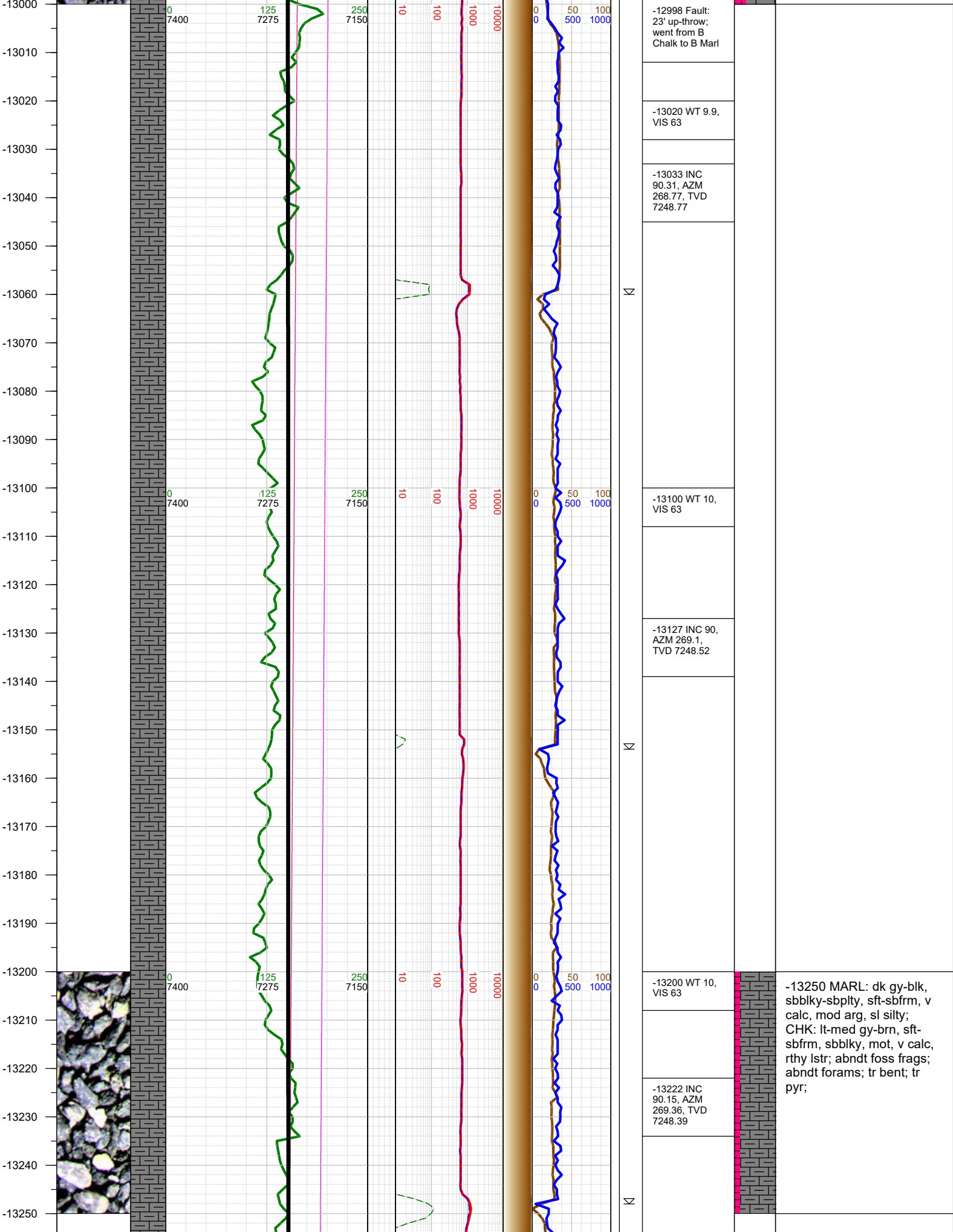
-12400 WT 9.8,
VIS 58

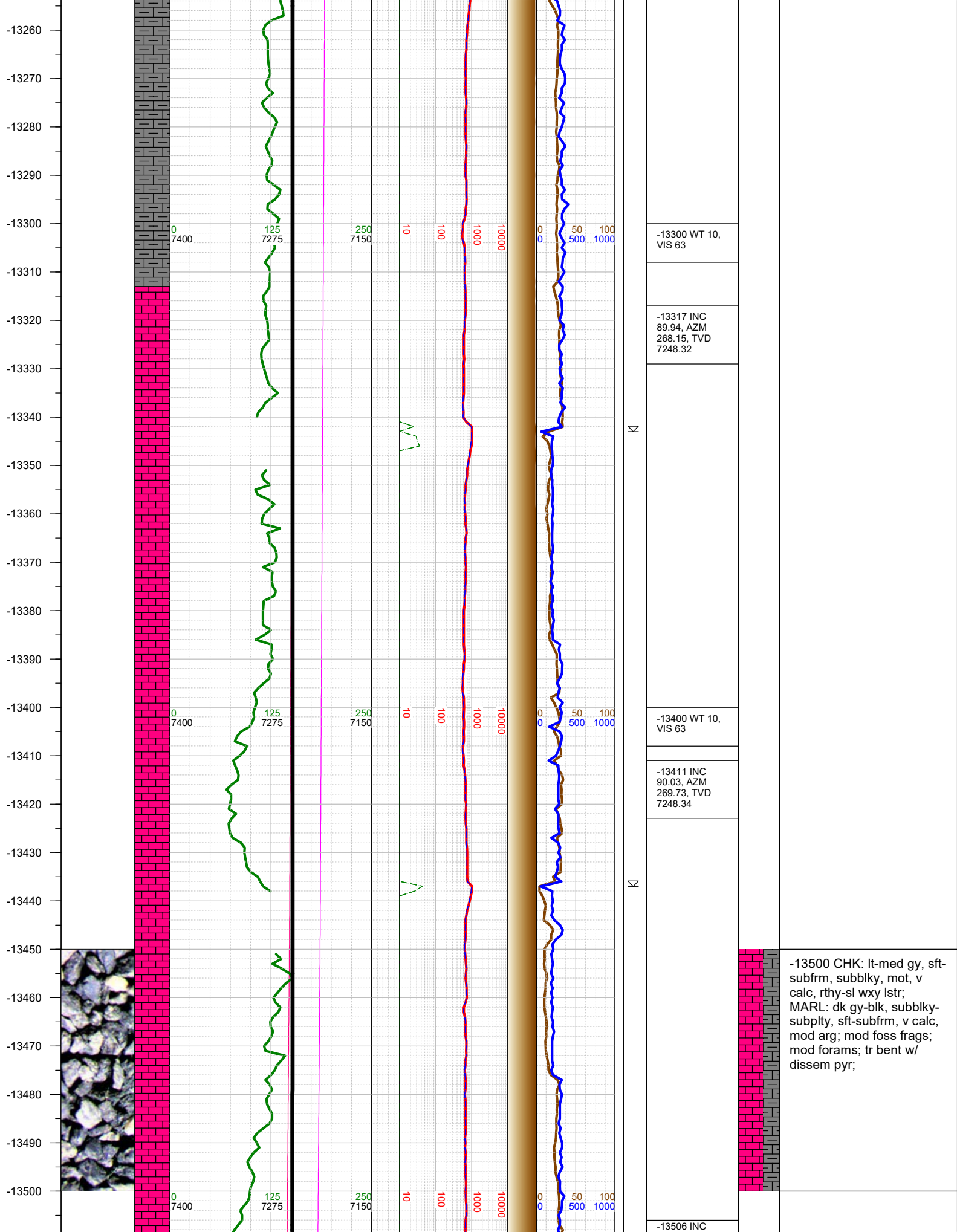
-12467 INC
89.51, AZM
273.21, TVD
7252.31

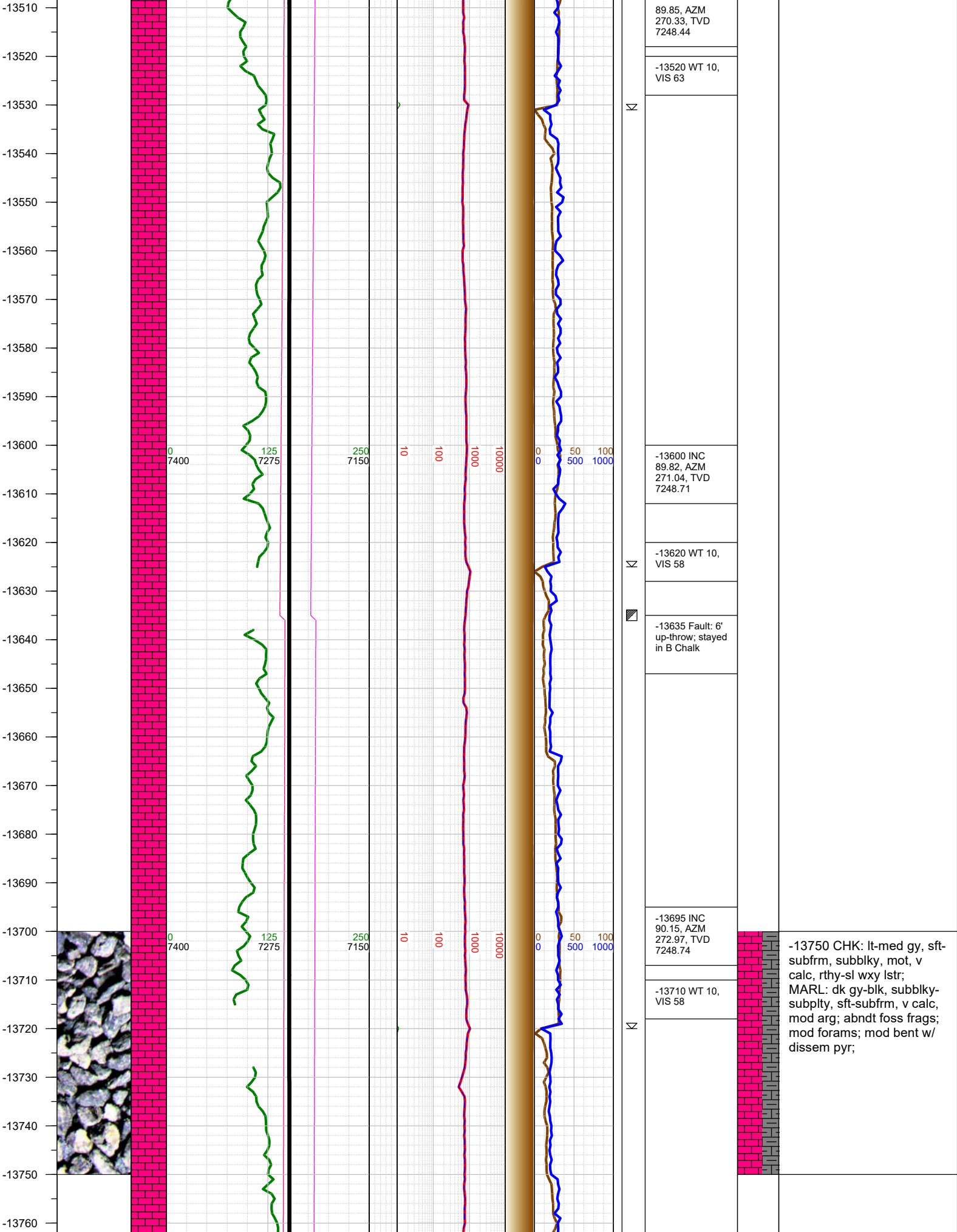
-12500 CHK: lt-med gy, sft-
subfrm, subblky, mot, v
calc, rthy-sl wxy lstr;
MARL: dk gy-blk, subblky-
subplty, sft-subfrm, v calc,
mod arg; tr pyr; tr foss
frags; mod forams;

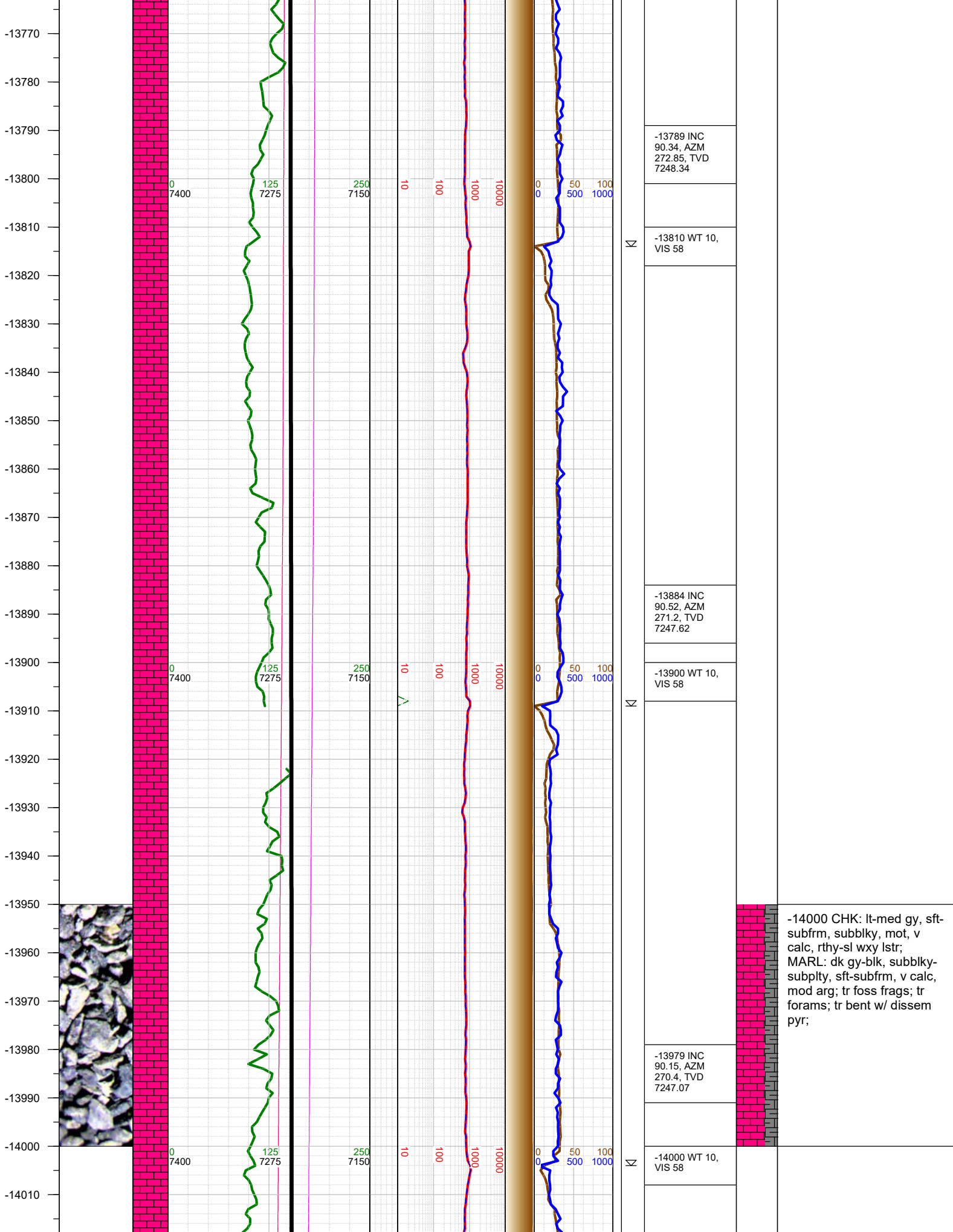




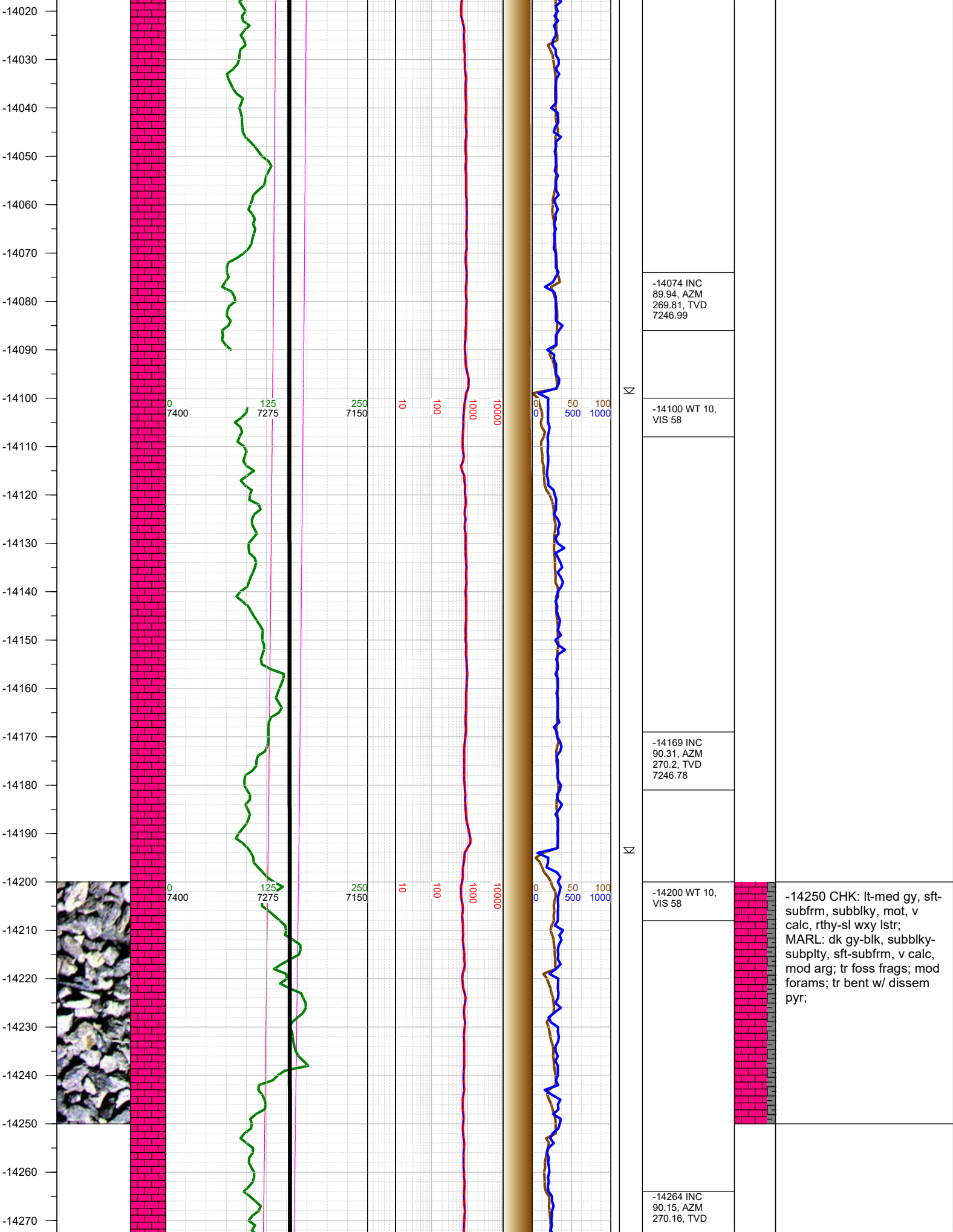


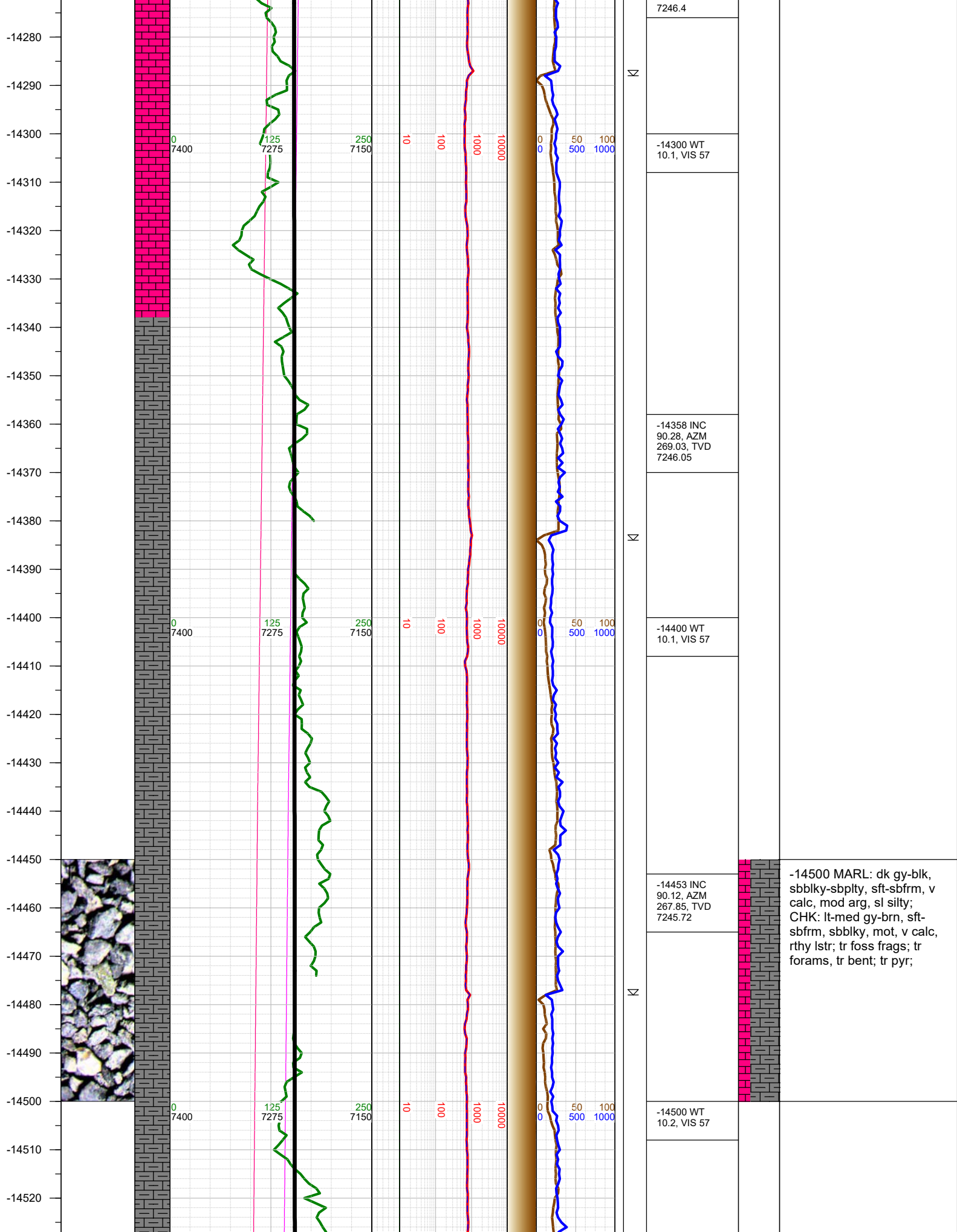


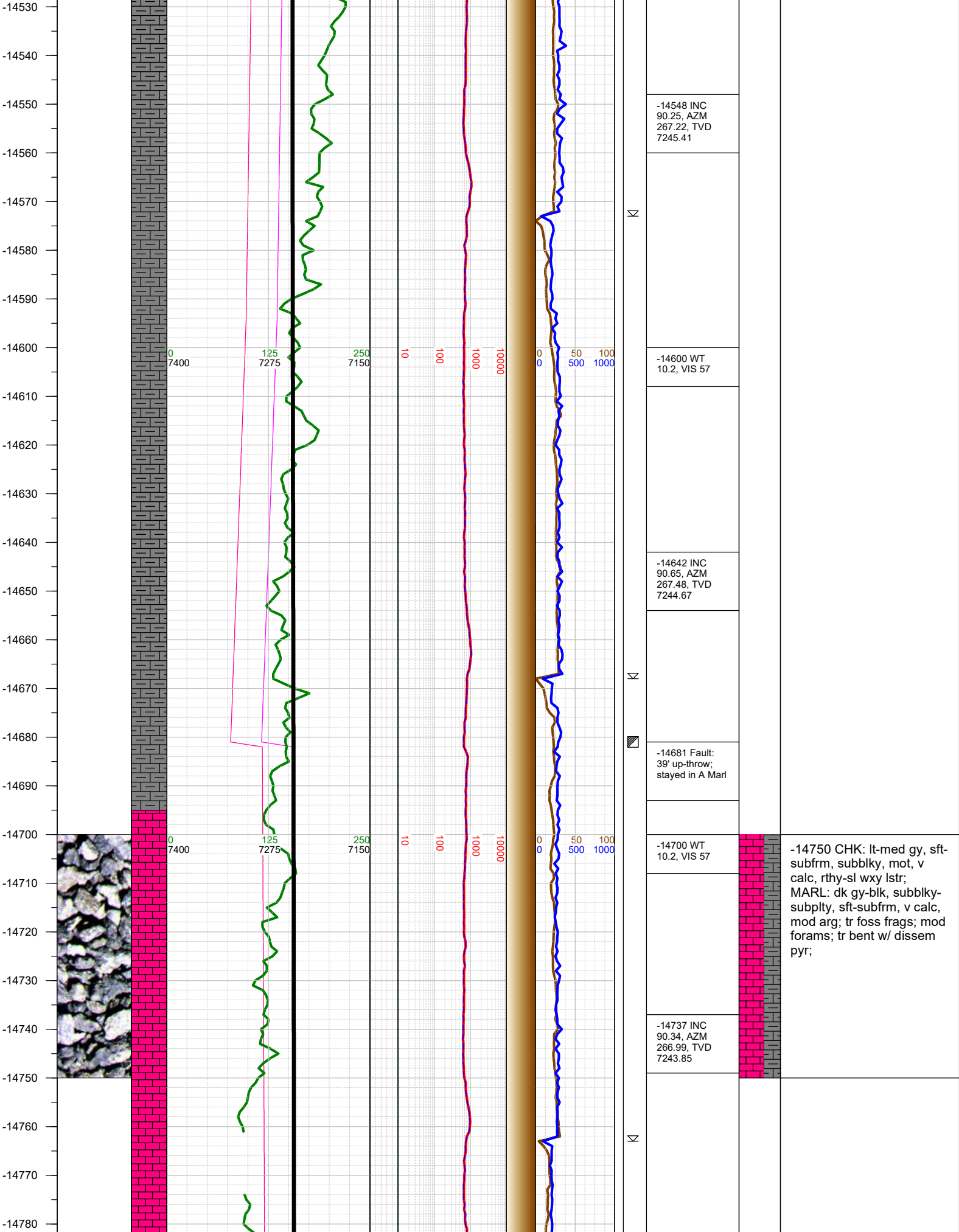


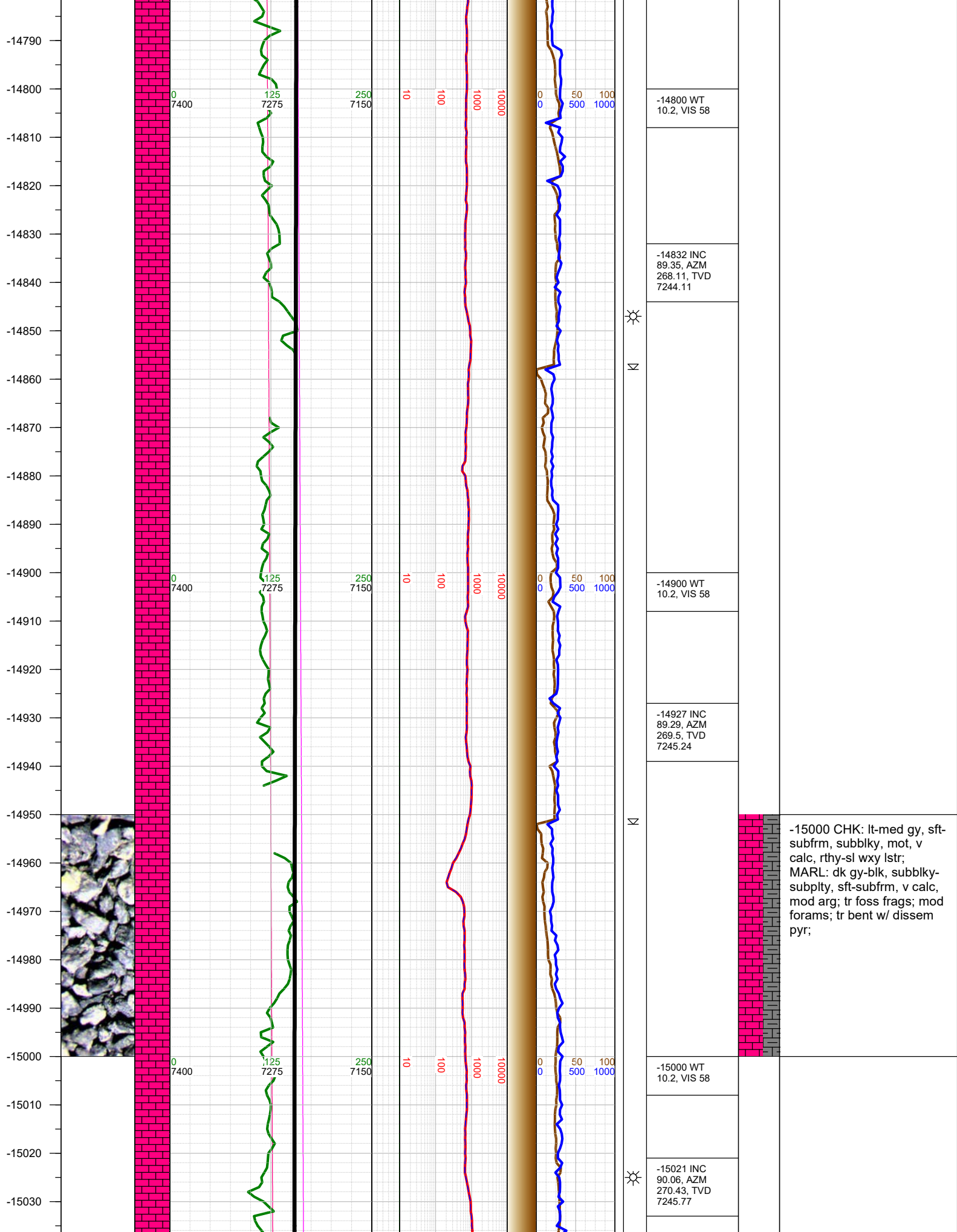


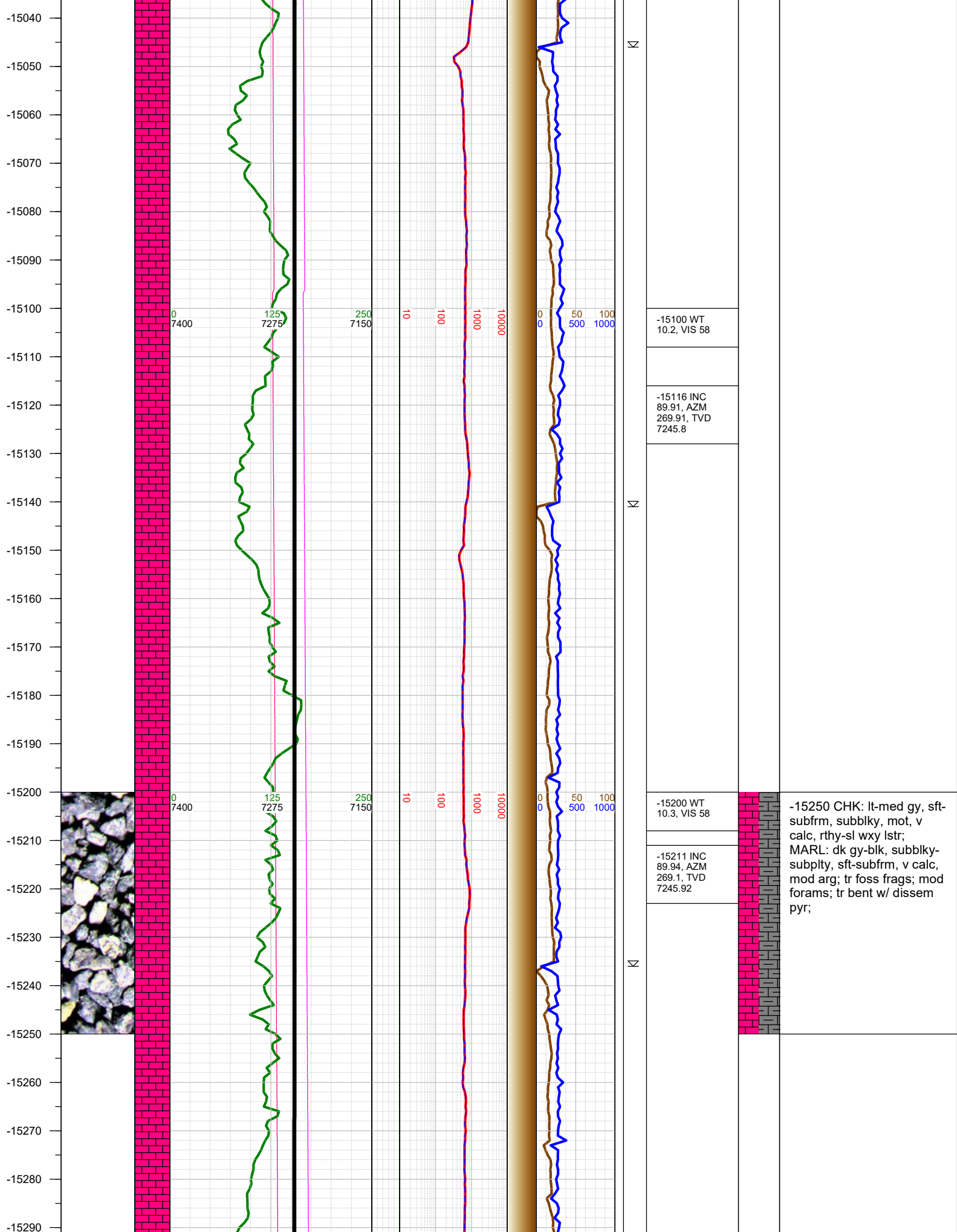
-14000 CHK: lt-med gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg; tr foss frags; tr forams; tr bent w/ dissem pyr;

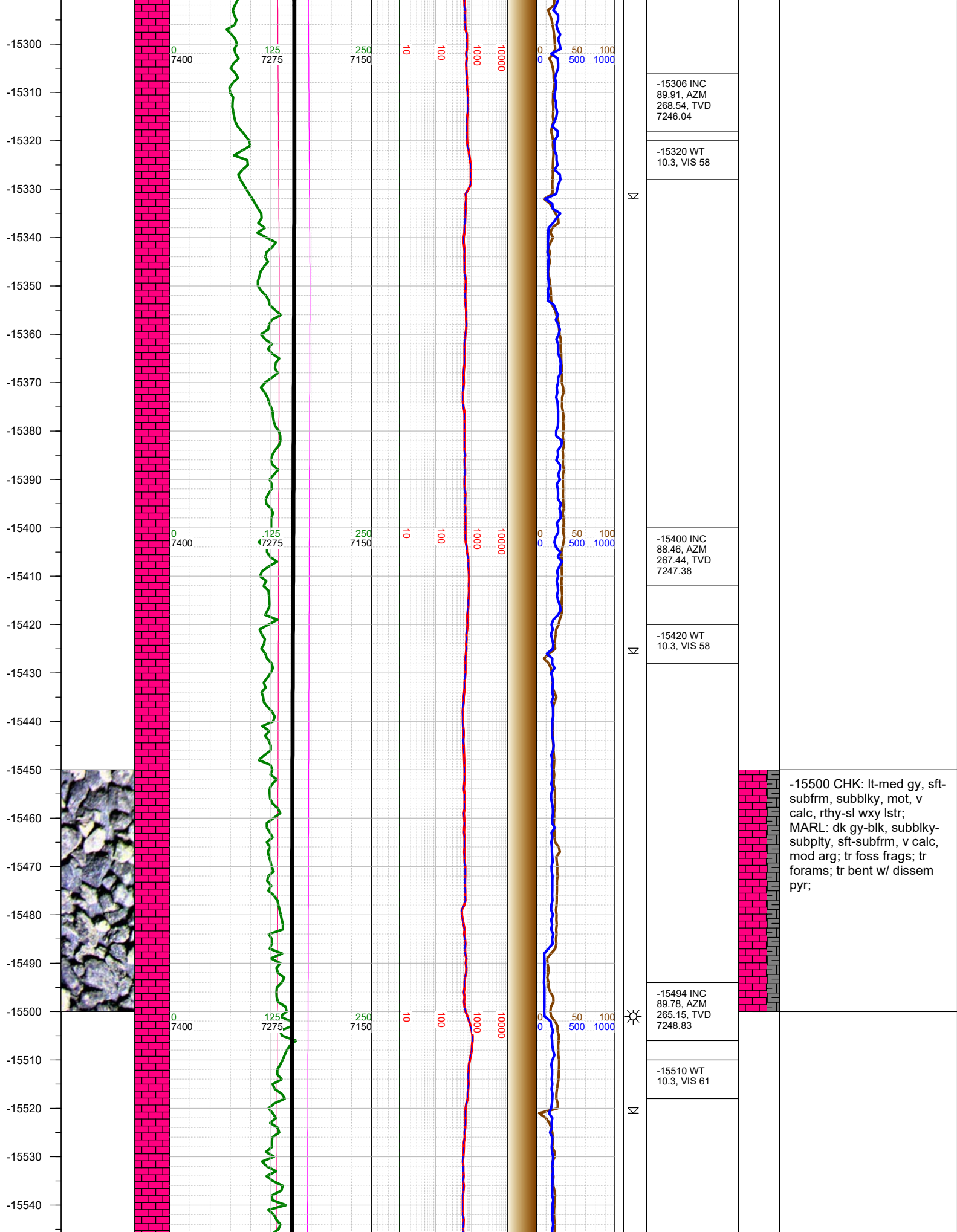


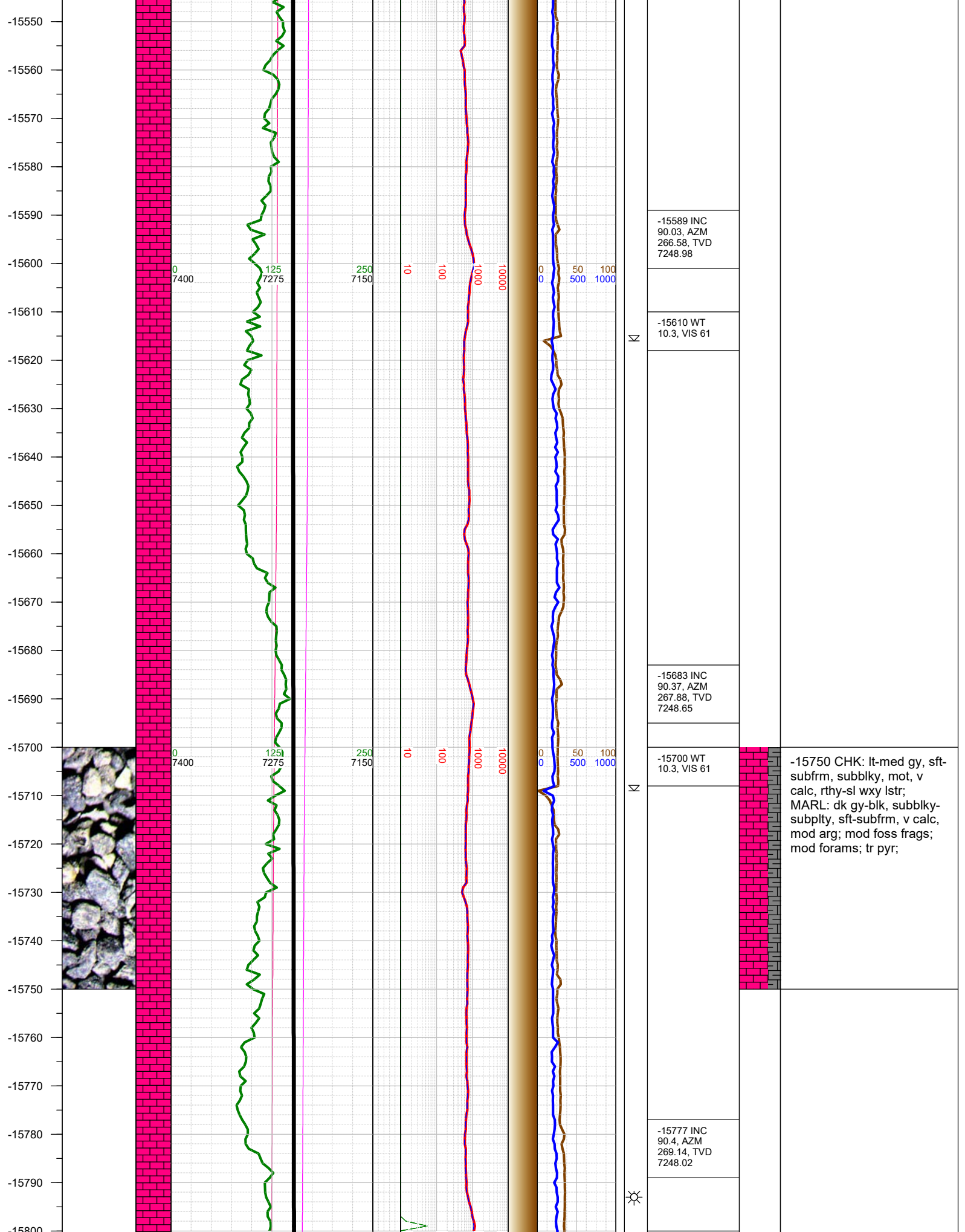


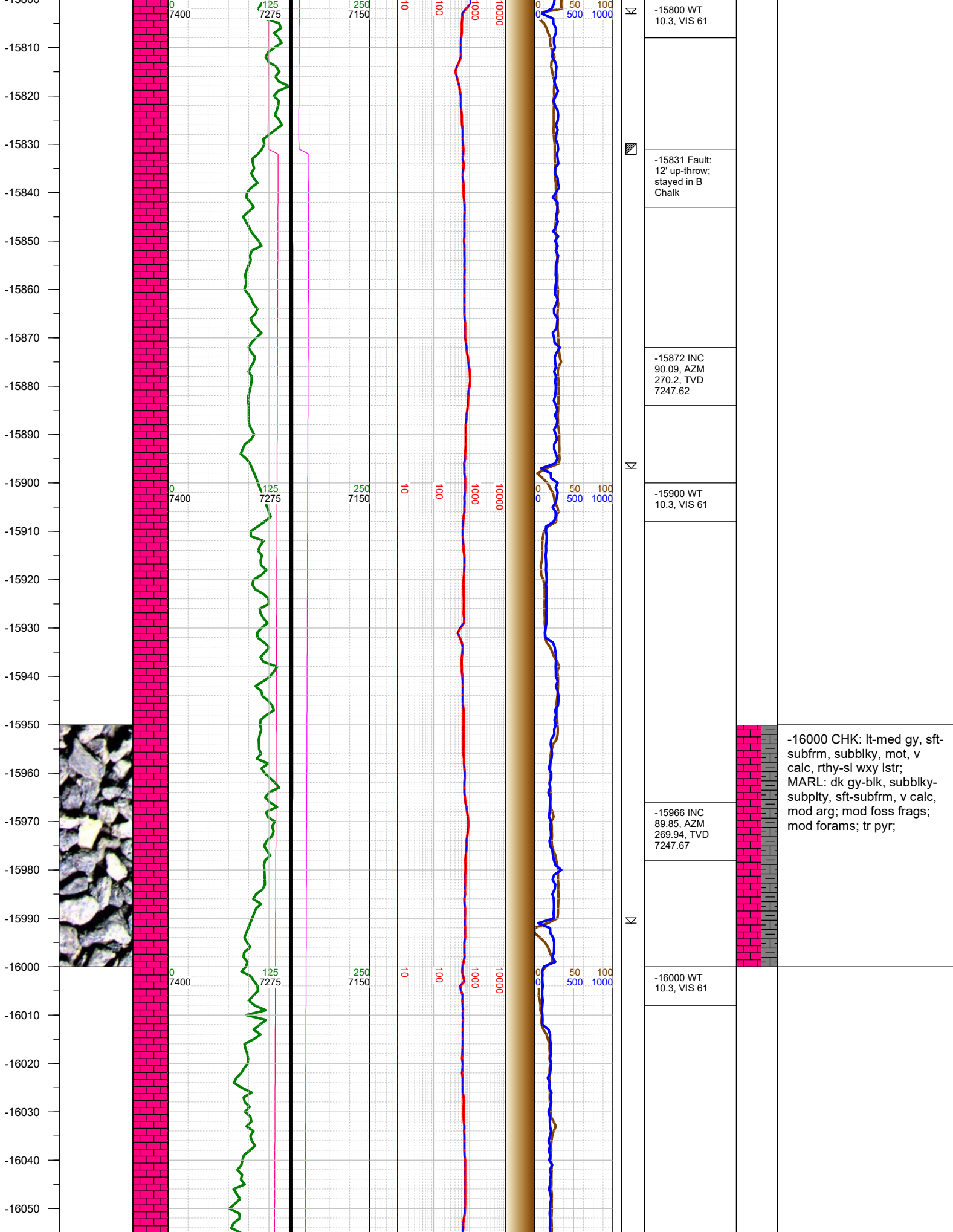


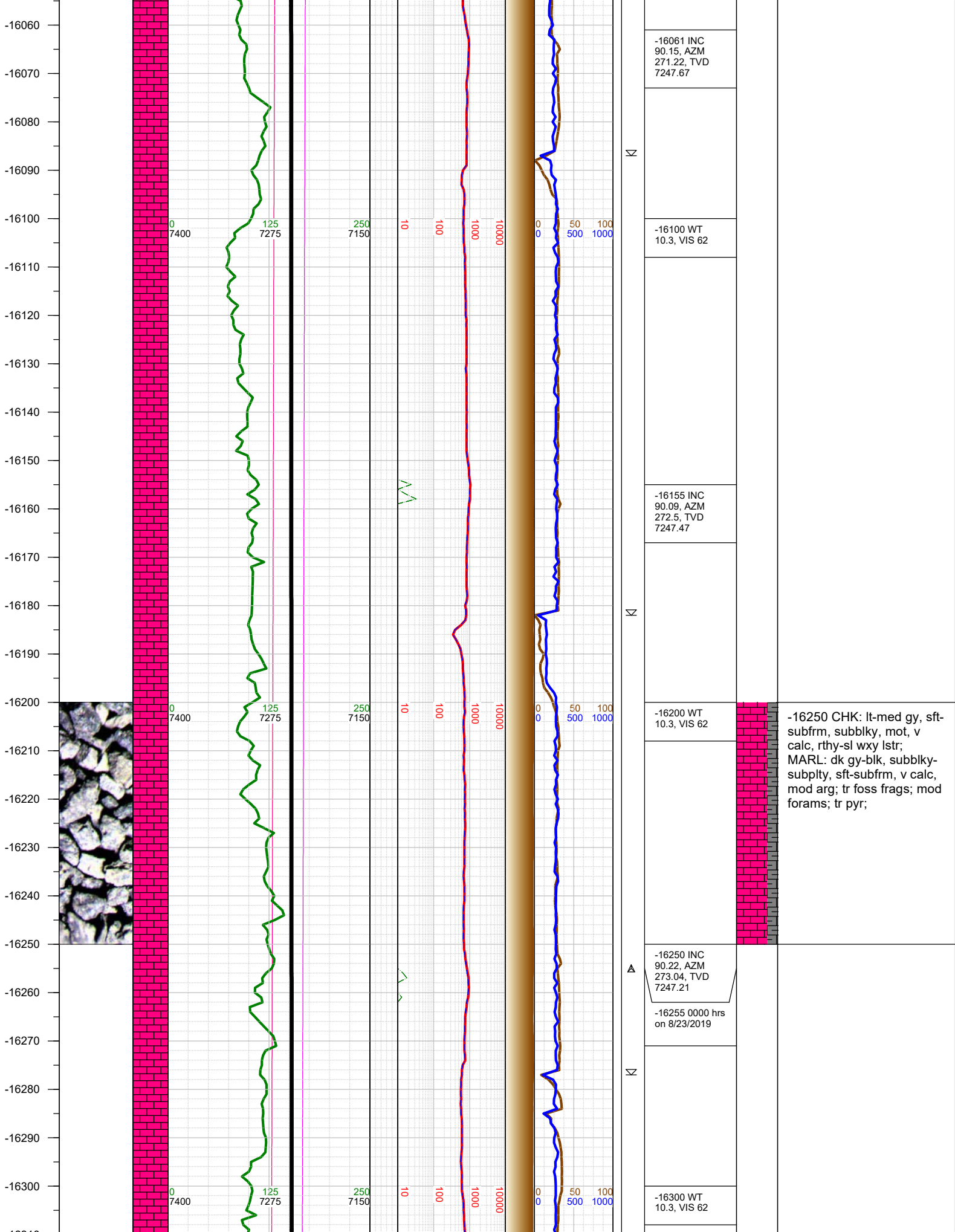


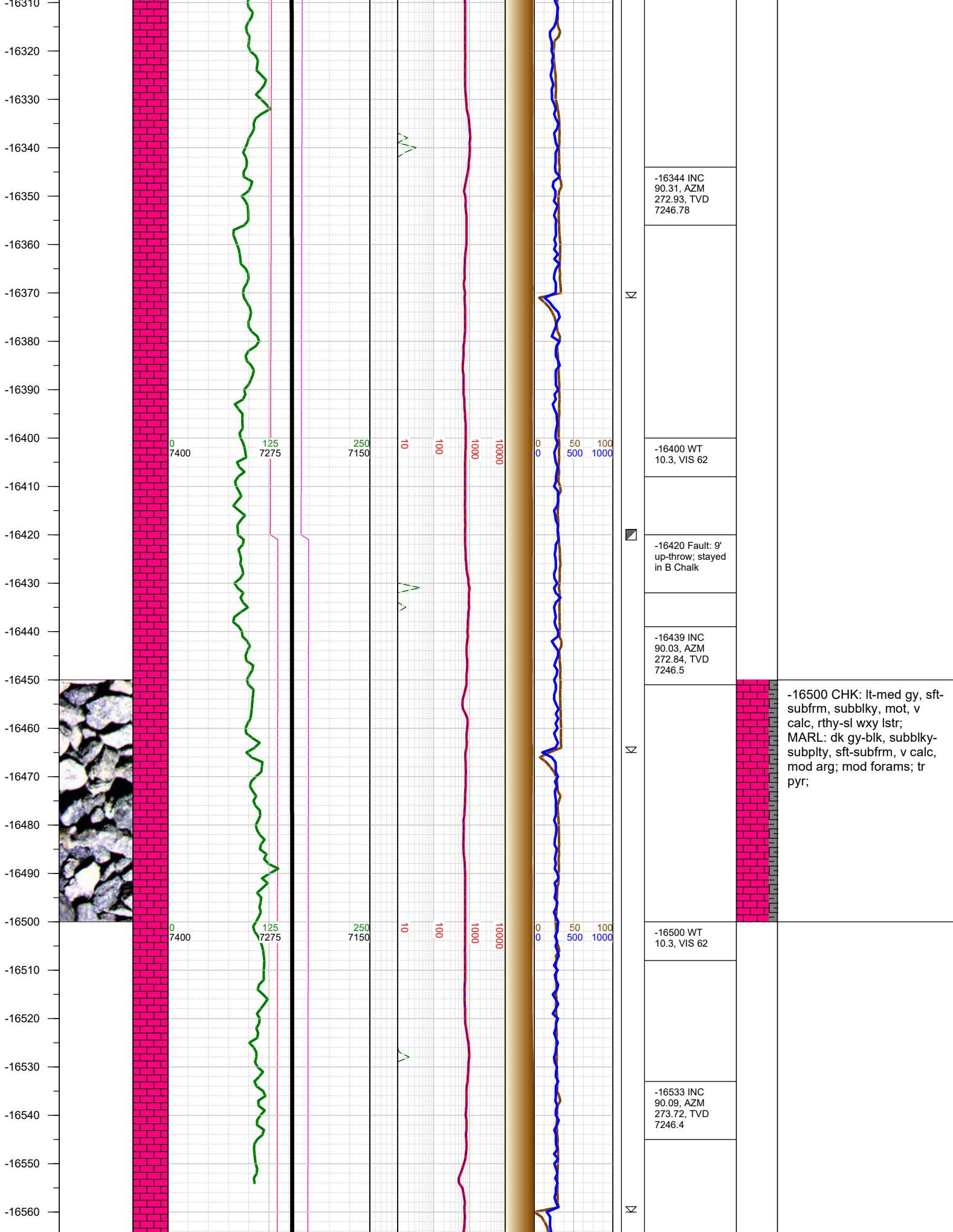


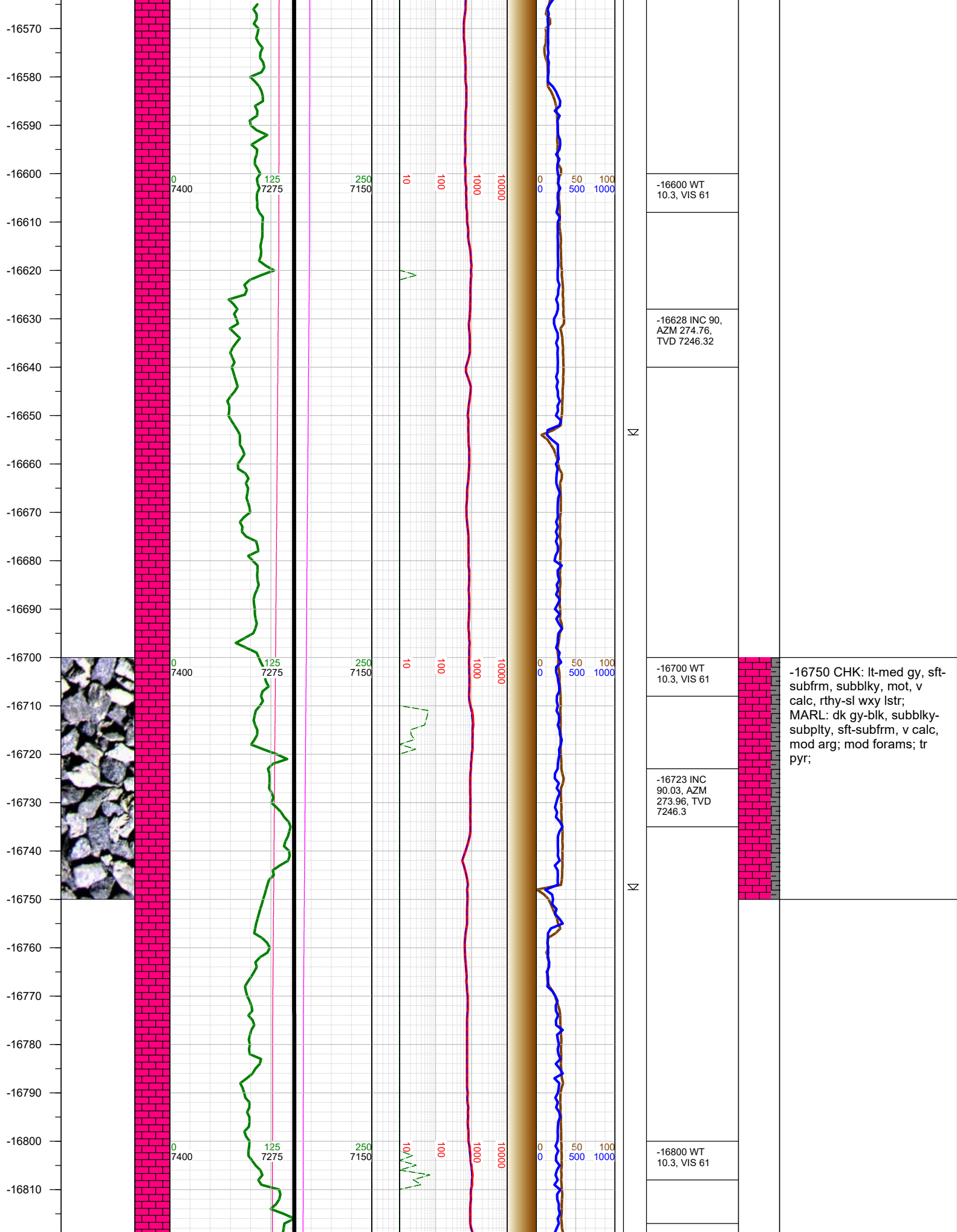


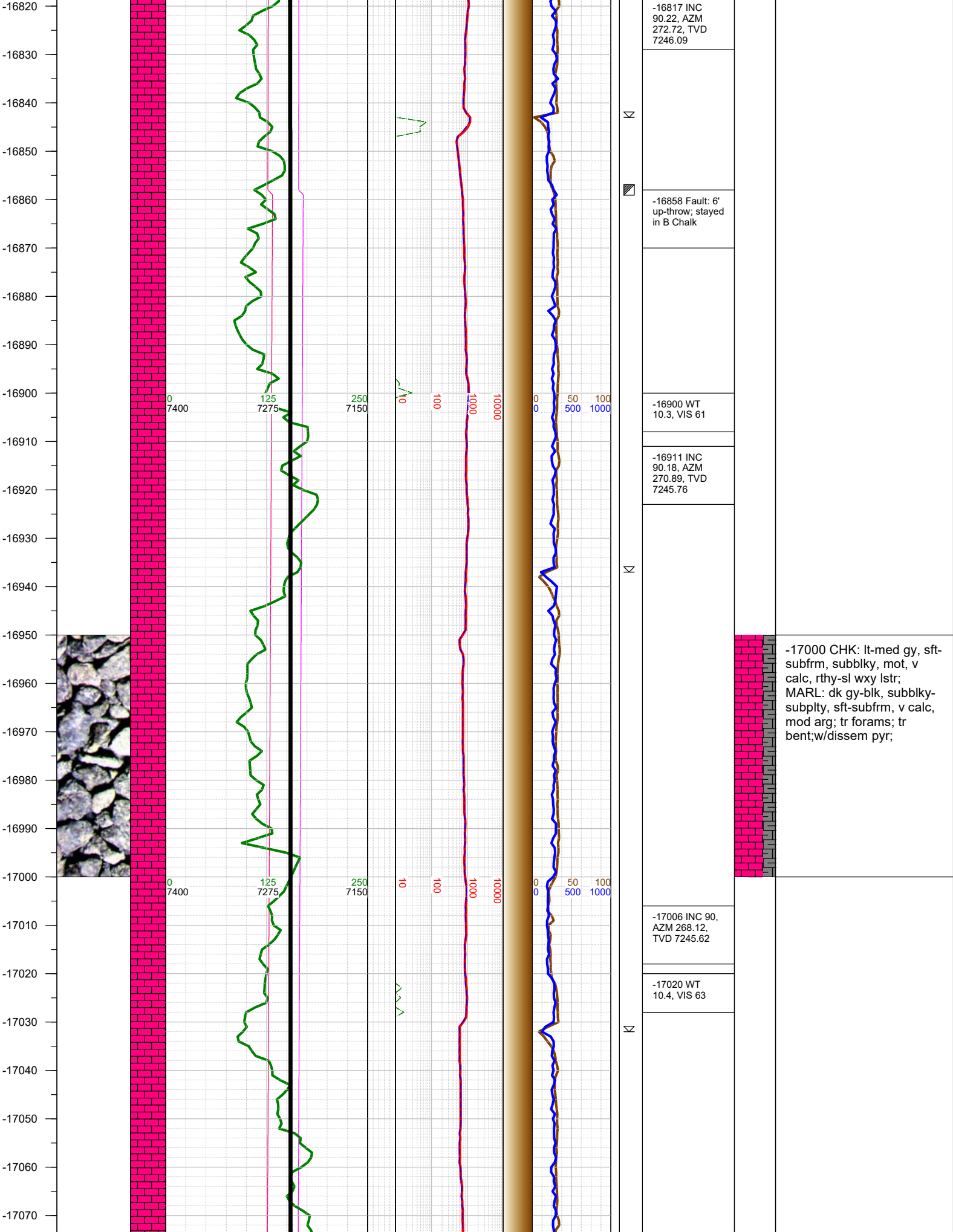


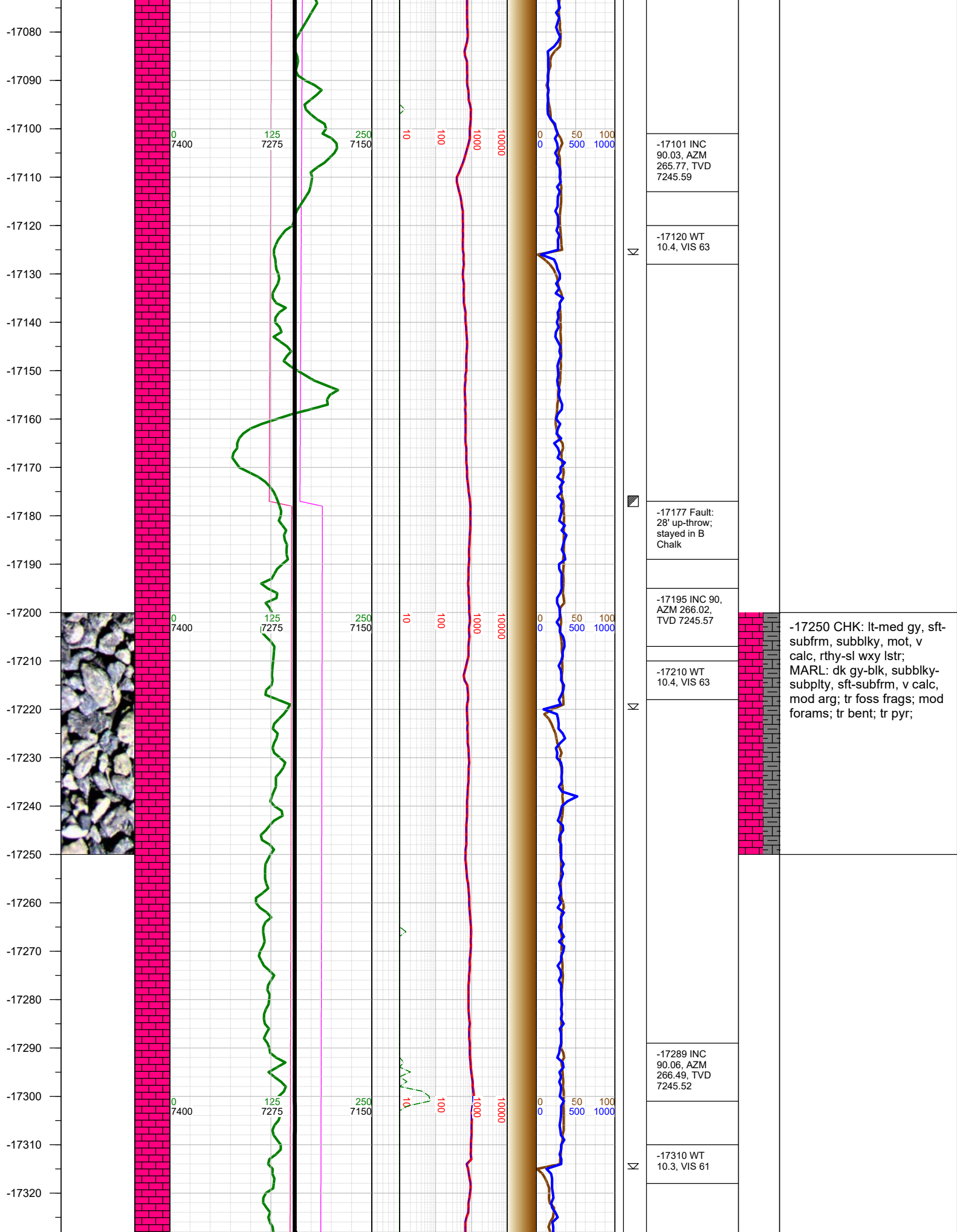




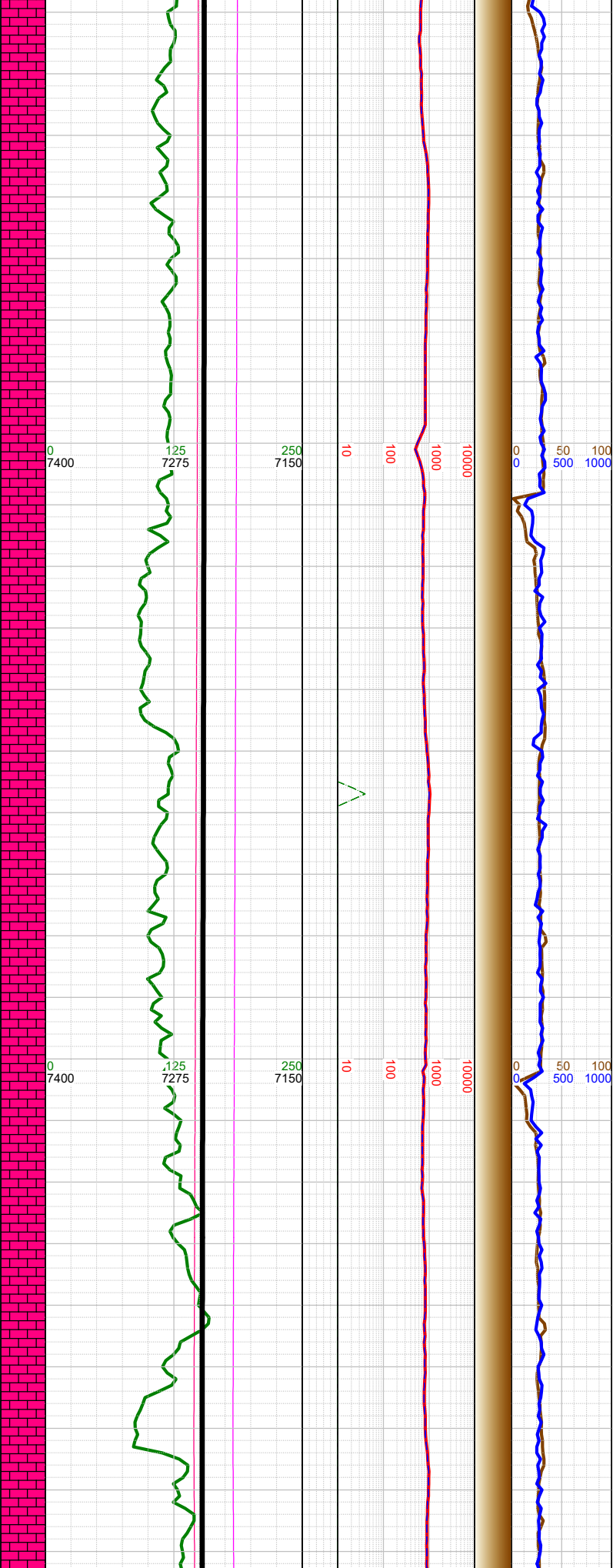




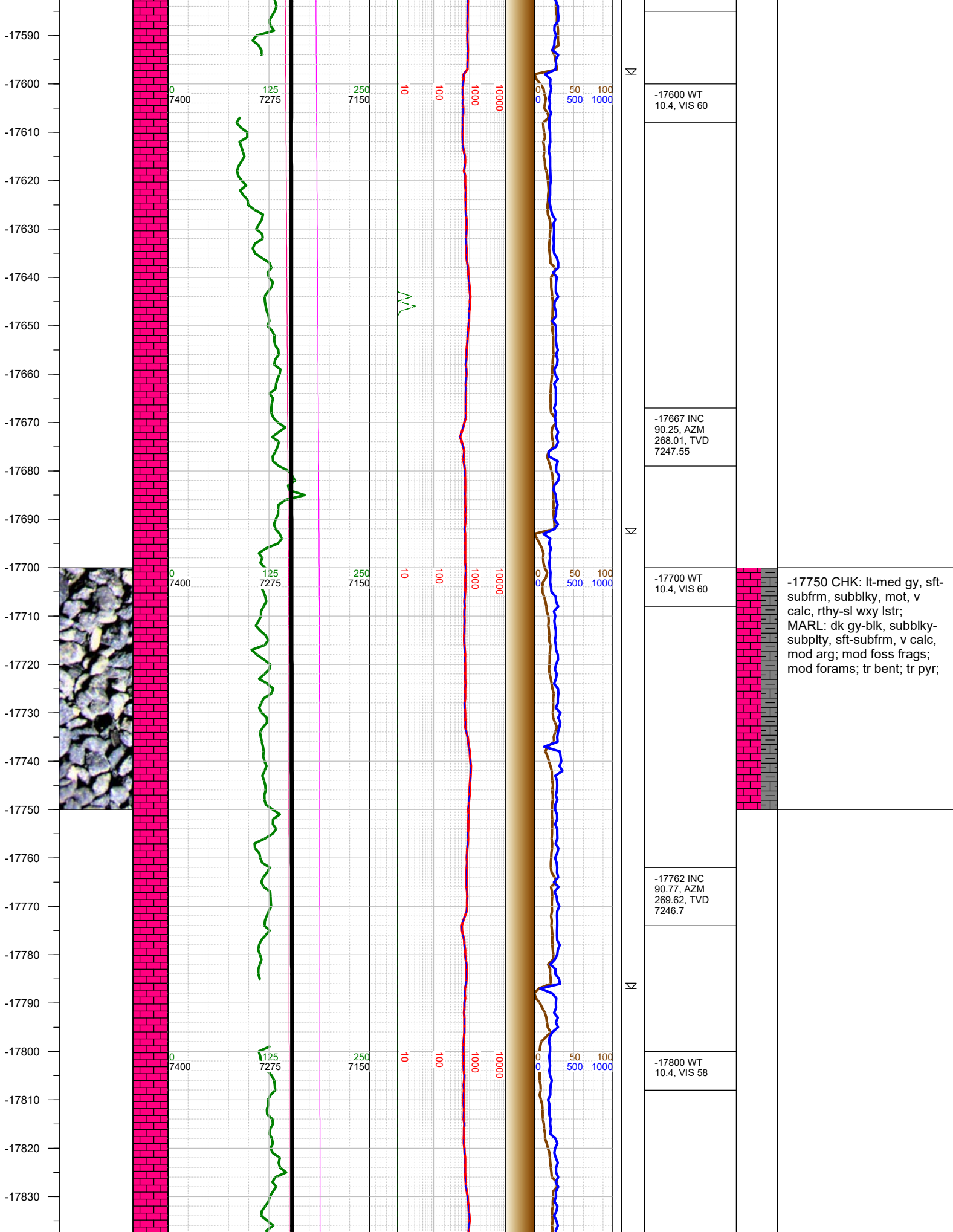


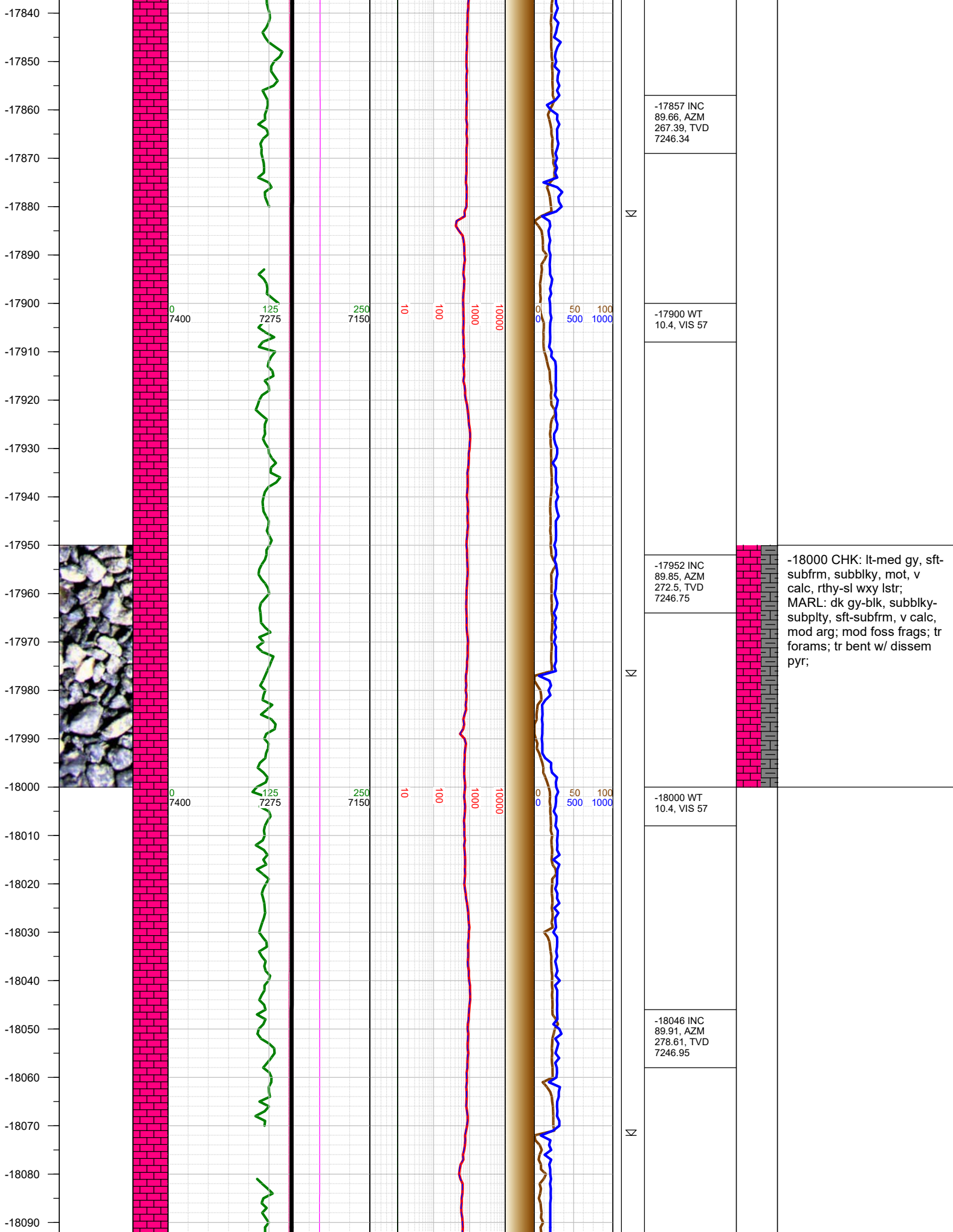


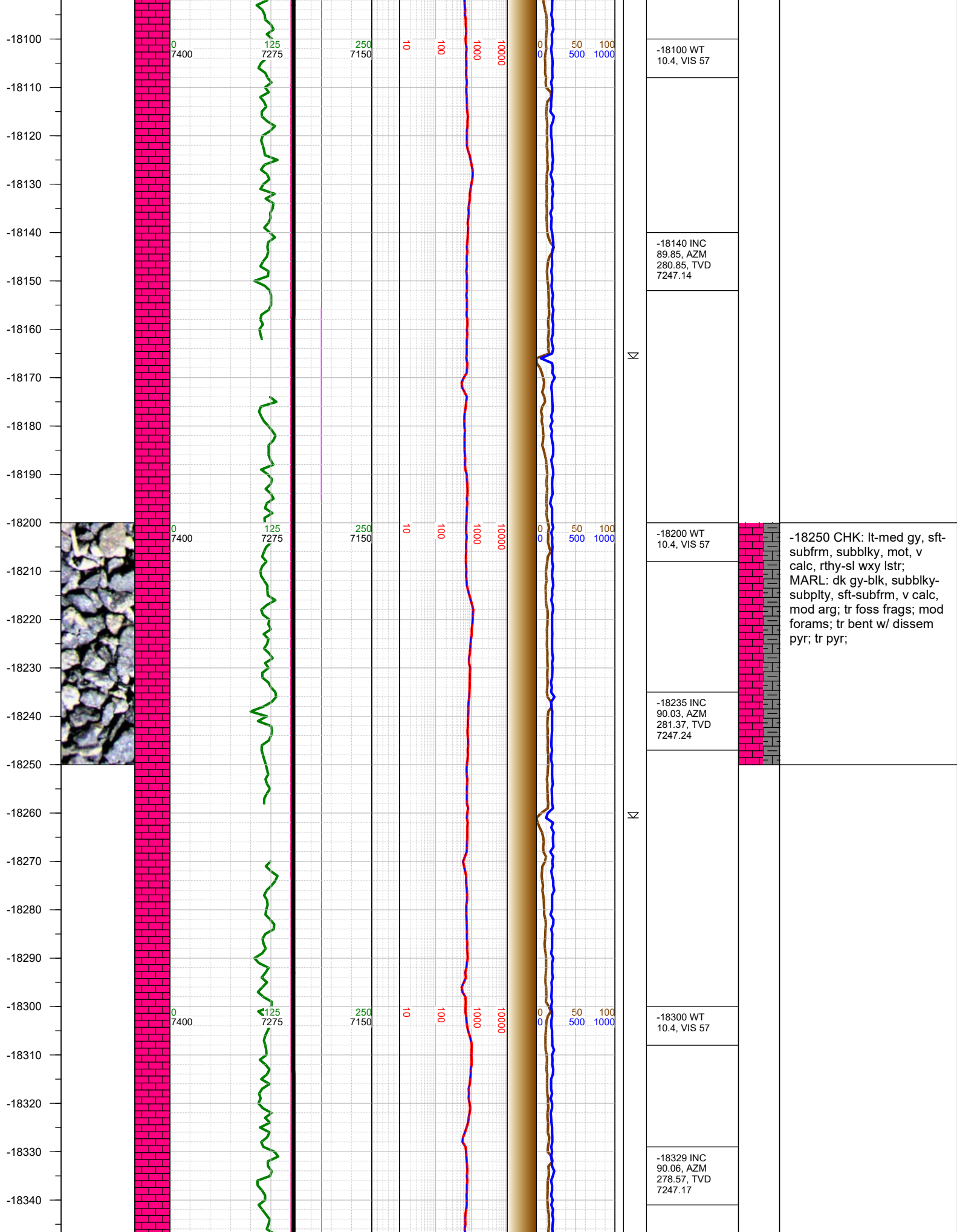
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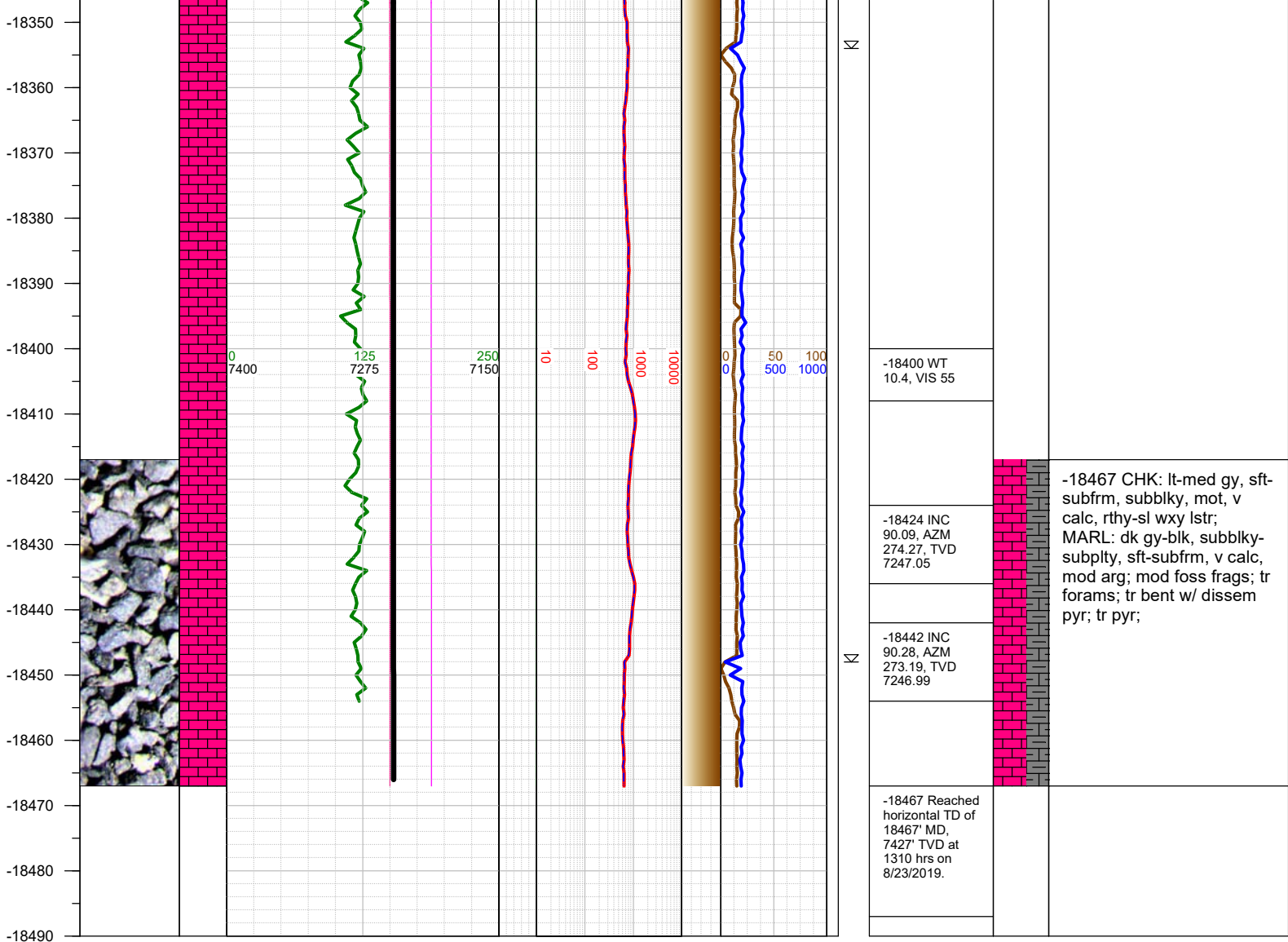


Σ	-17383 INC 89.69, AZM 266.76, TVD 7245.72		
	-17400 WT 10.4, VIS 60		
Σ	-17478 INC 89.11, AZM 266.96, TVD 7246.72	-17500 CHK: lt-med gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg; mod foss frags; mod forams; tr bent; tr pyr;	
	-17500 WT 10.4, VIS 60		
	-17573 INC 89.82, AZM 267.06, TVD 7247.6		









TOTAL DEPTH = 18467'

Thank you for using Earth Science Agency