

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

WELL NAME: **G&D Hanks O-27-28HN**

FIELD NAME: DJ Basin - Wattenberg

DRILLING RIG: True 38

API #: 05-123-46029

LAT/LONG: 40.542295, -104.759853

SURFACE HOLE: SWSE S27-T7N-R66W, 1303' FSL, 1574' FEL

BOTTOM HOLE: S28-T7N-R66W, 2140' FSL, 5' FWL

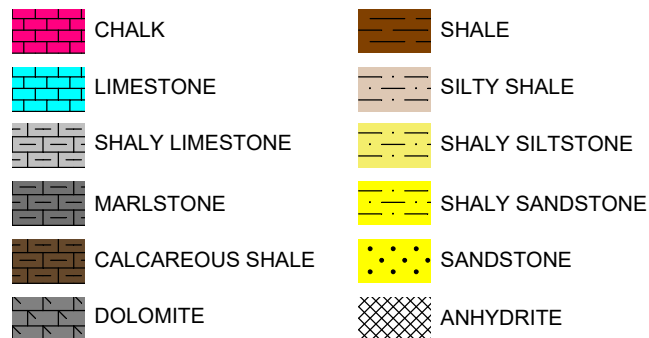


Earth Science Agency, LLC

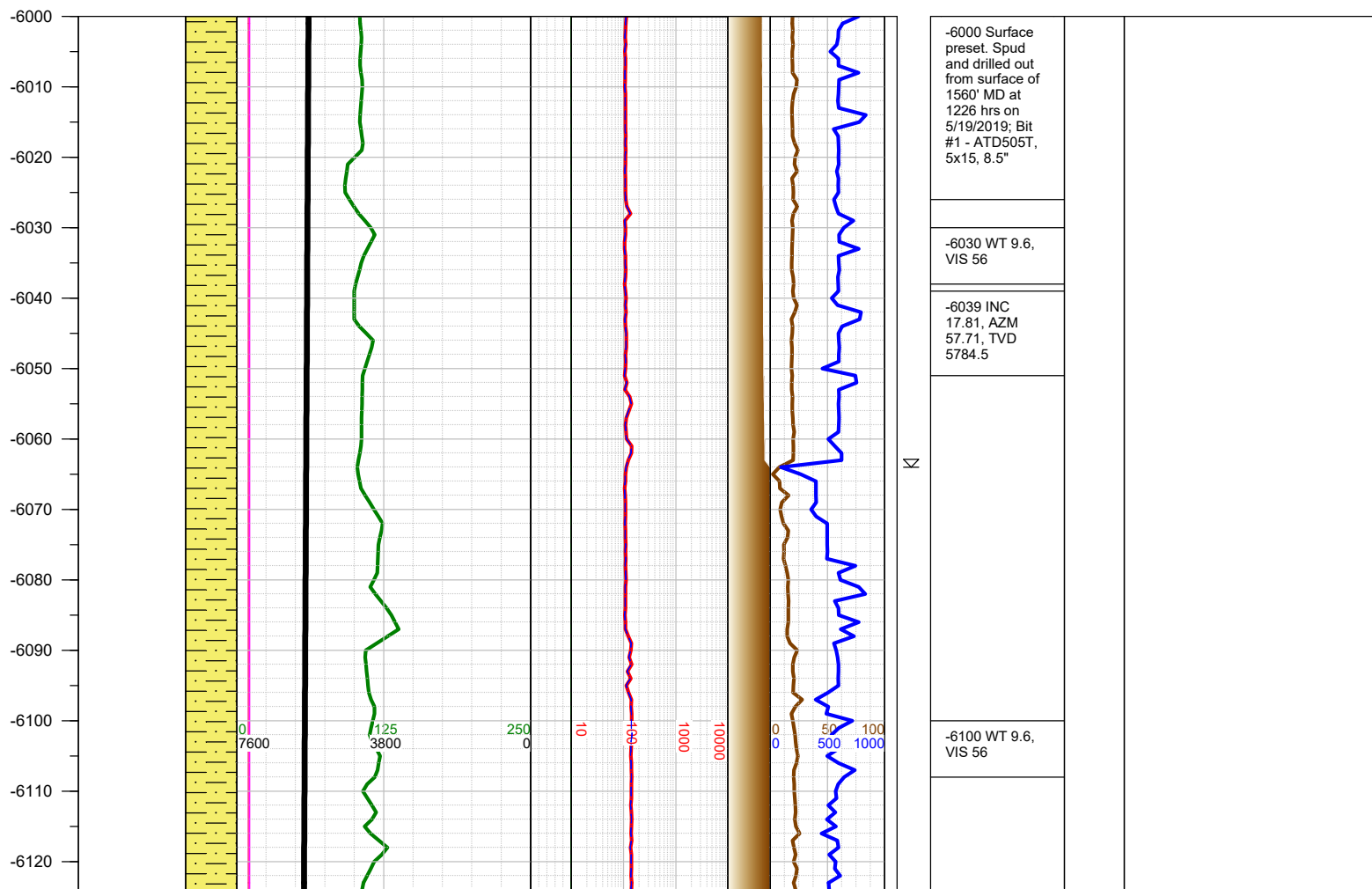
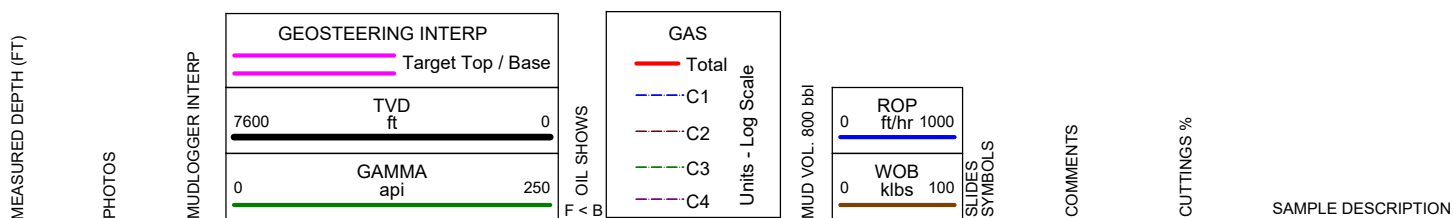
COUNTY: Weld
STATE: Colorado
GROUND ELEVATION: 4875'
KELLY BUSHING: 4899'
DRILLING FLUID: OBM
TVD VS. MD: 7219' / 18150'
SPUD DATE: May 19, 2019
TD DATE: May 22, 2019

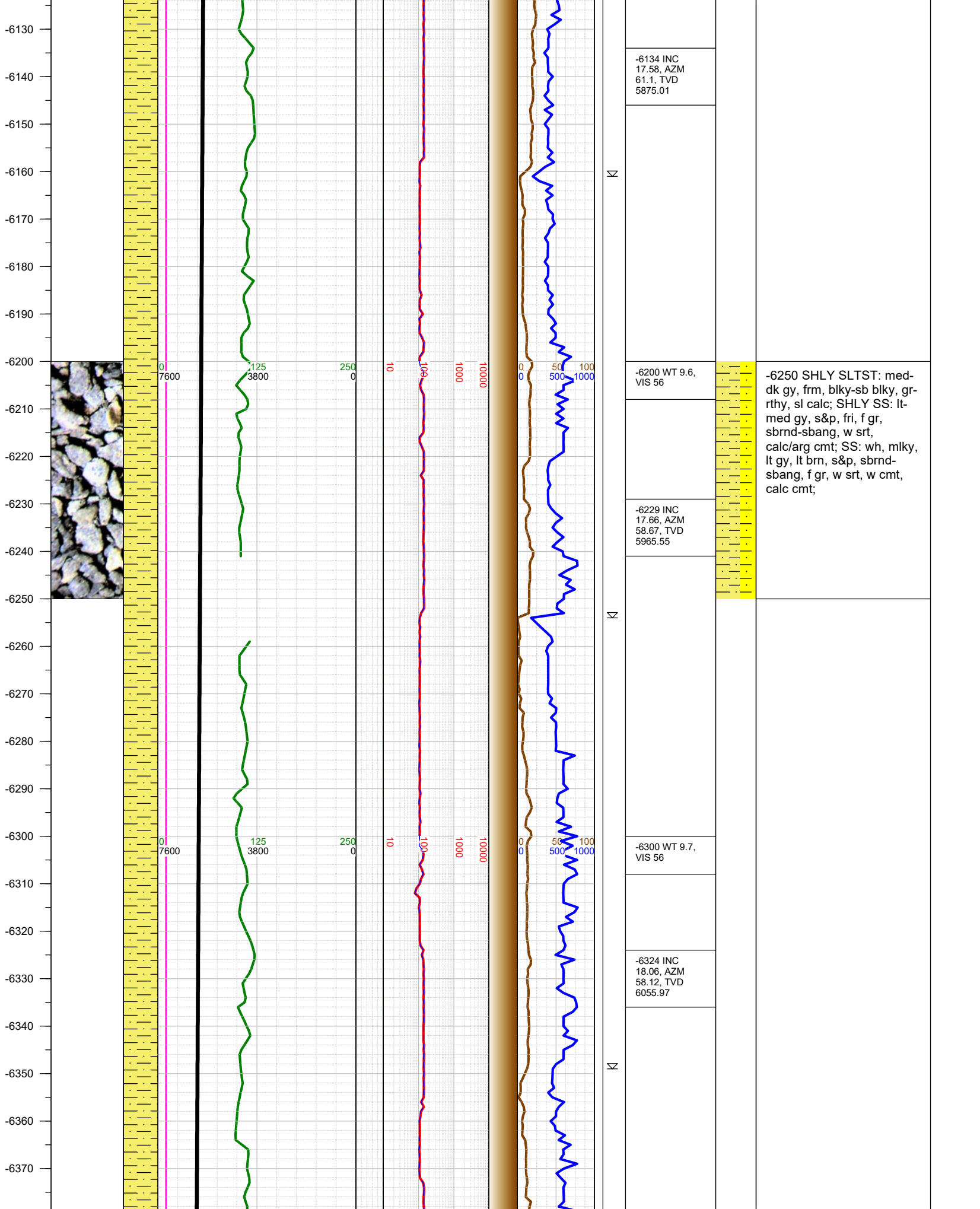
DEPTHS LOGGED: 6000' - 18150'
DATES LOGGED: May 19, 2019 - May 22, 2019
GEOLOGISTS: Scott Snoy, Kyle Welty
SCALE: 5" = 100'

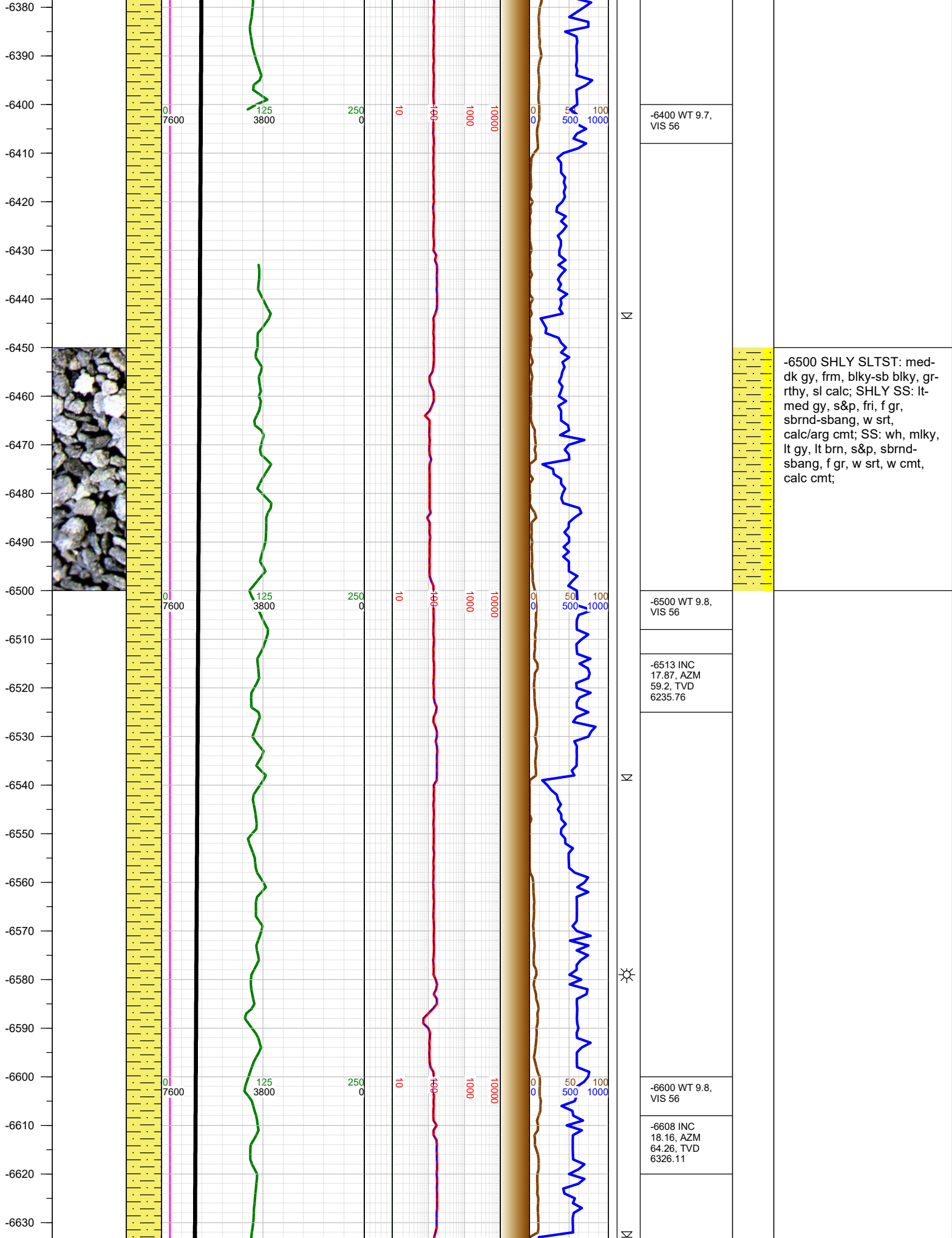
LEGEND

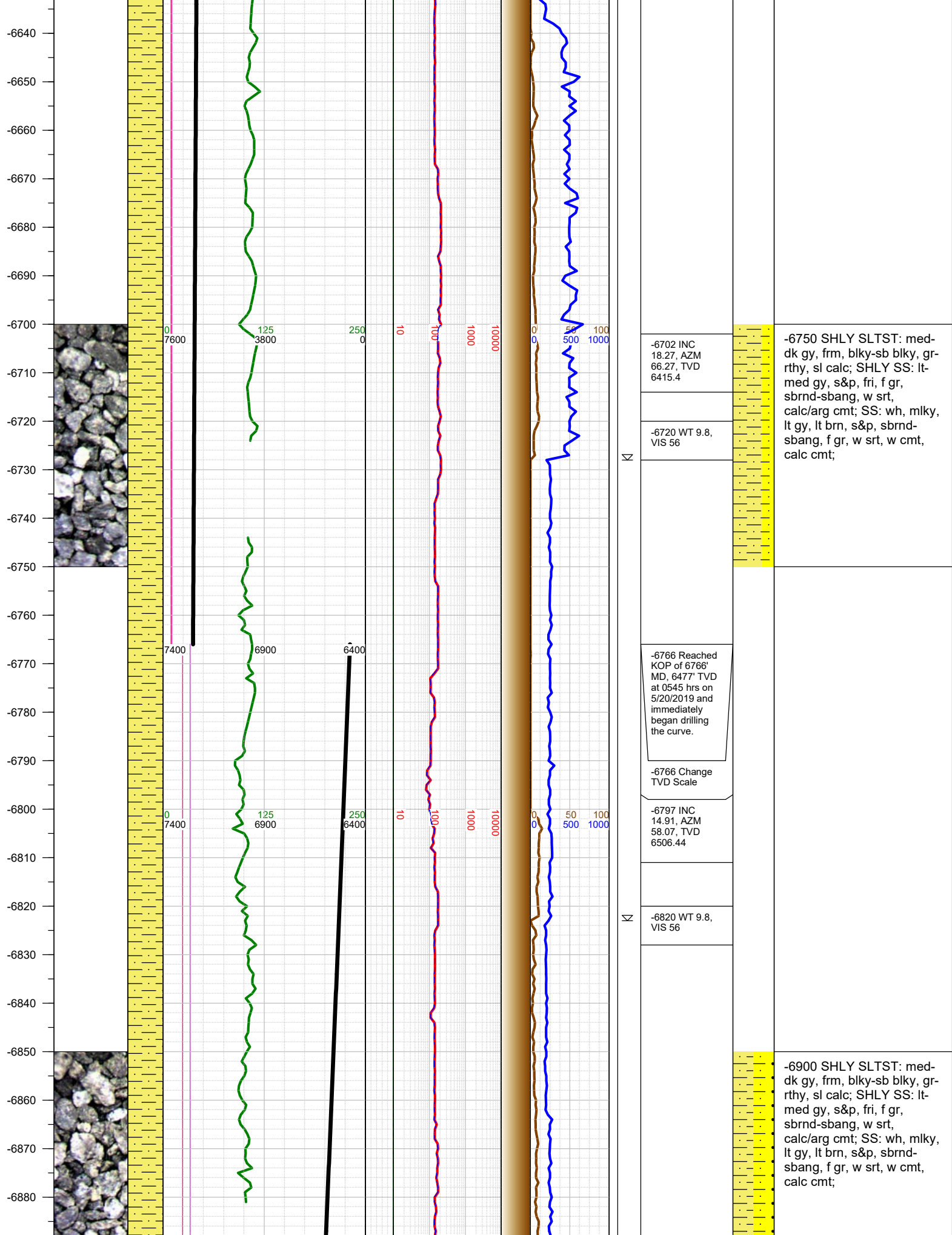


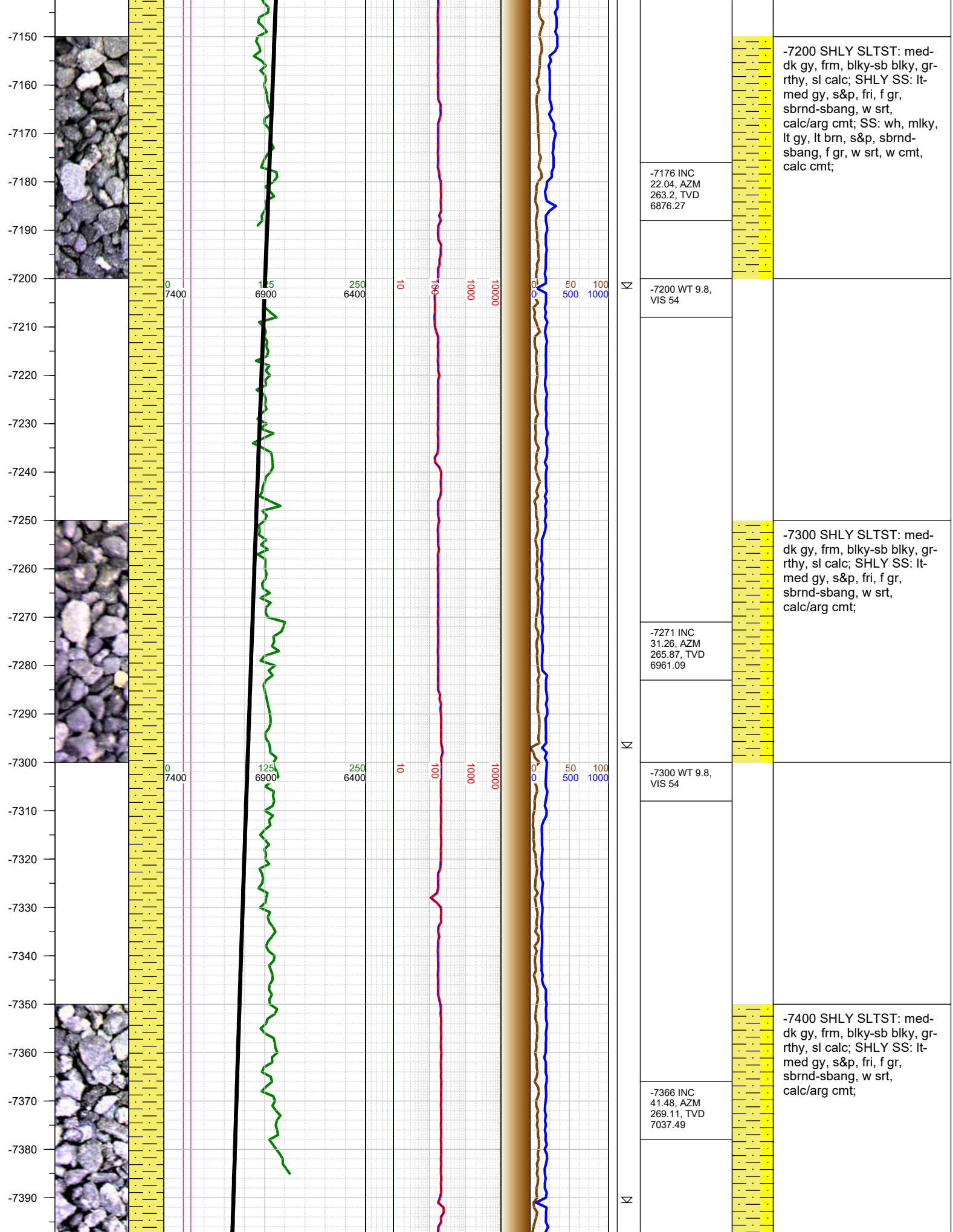
FORMATION CONNECTION MIDNIGHT NEW BIT GAS SHOW FAULT

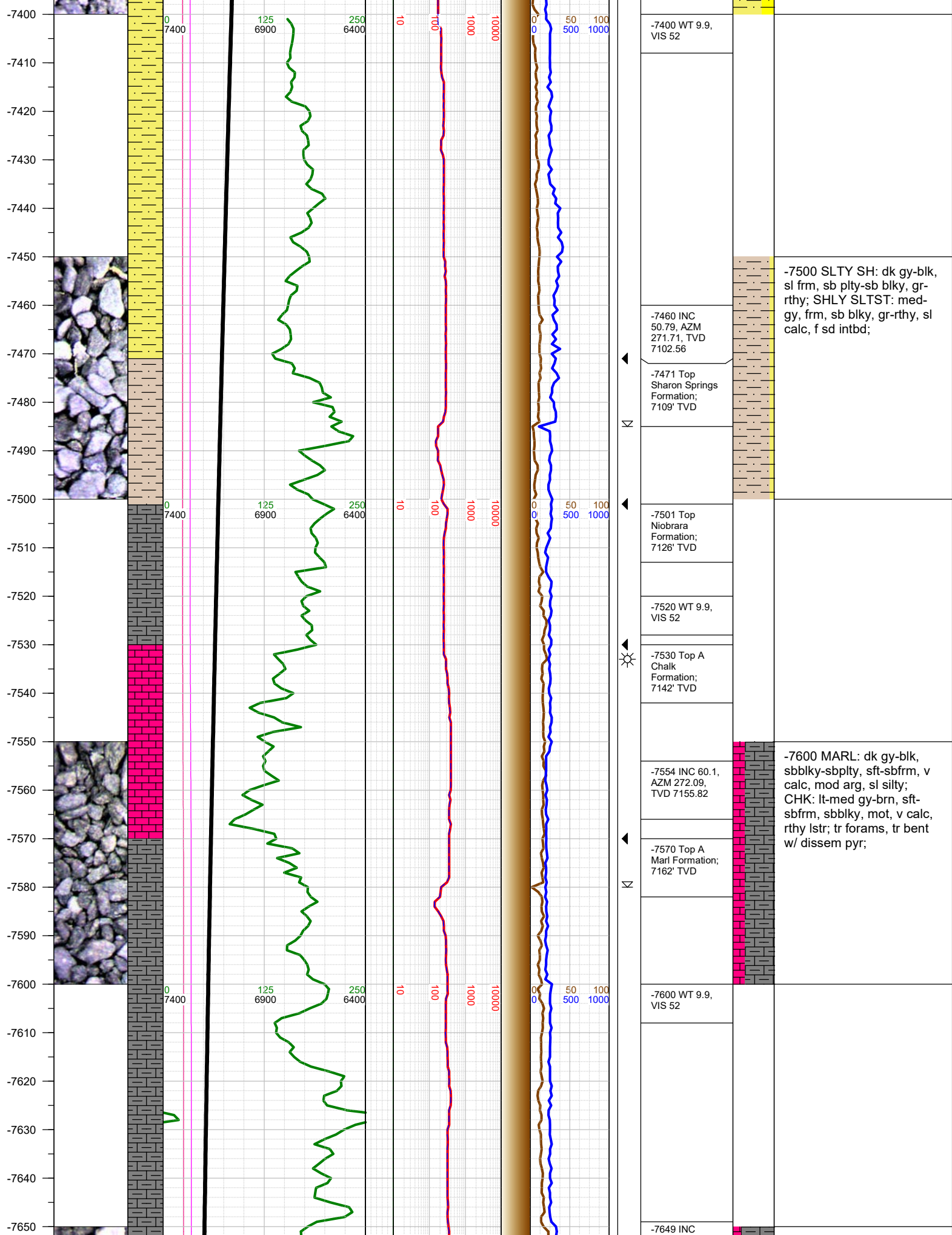


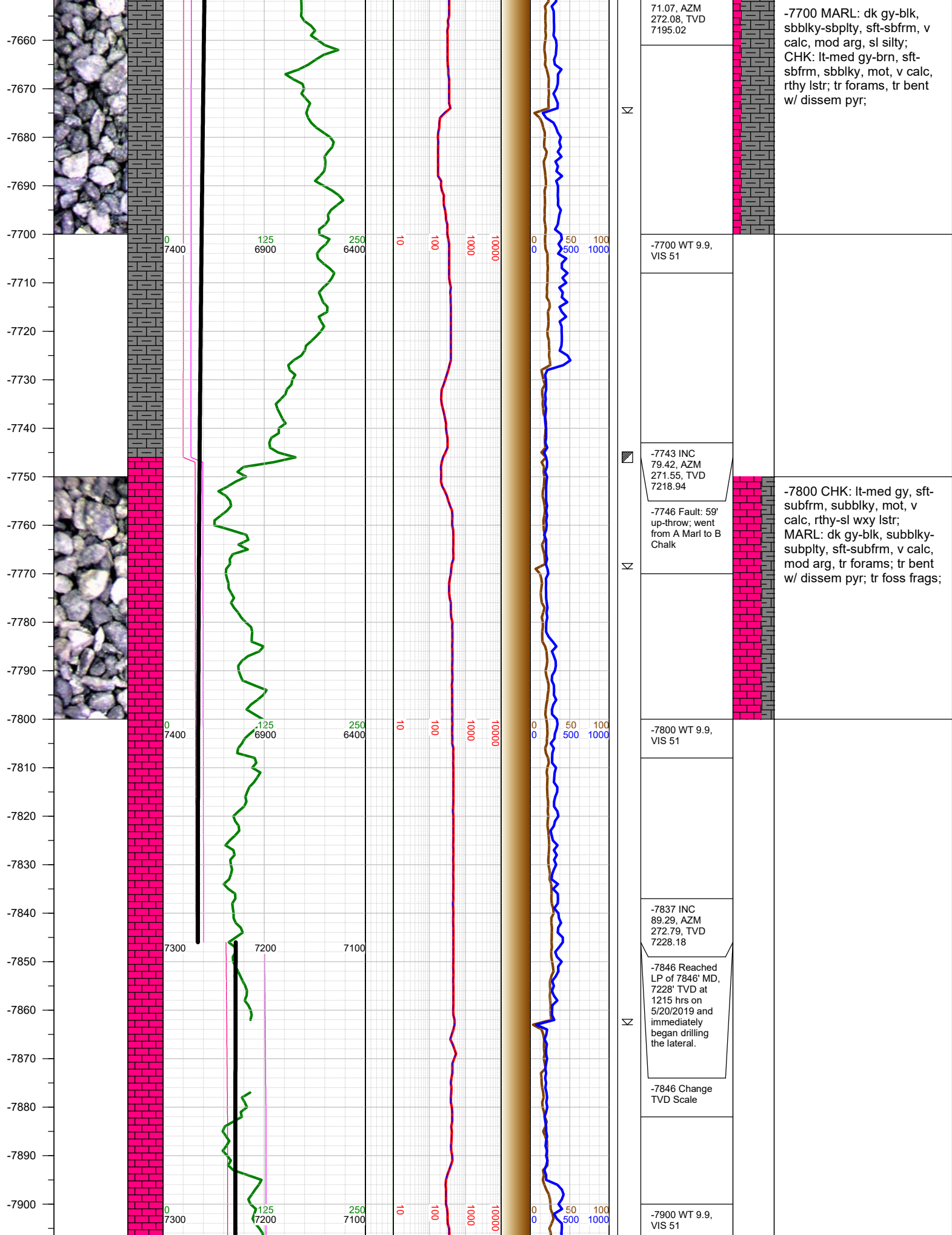




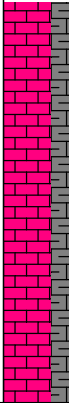
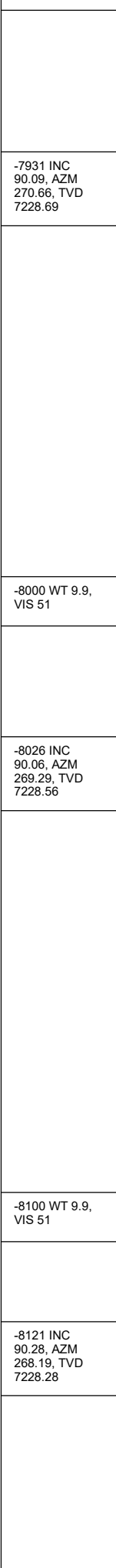
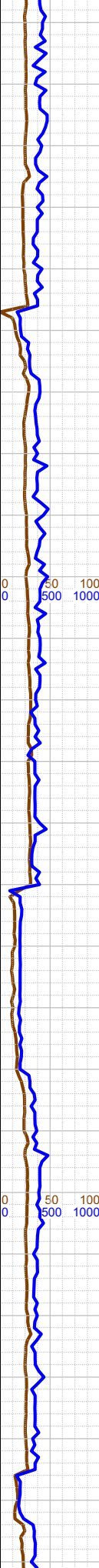
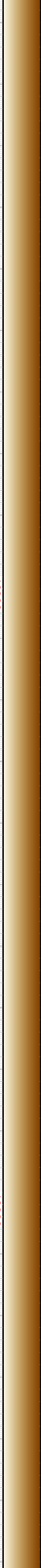
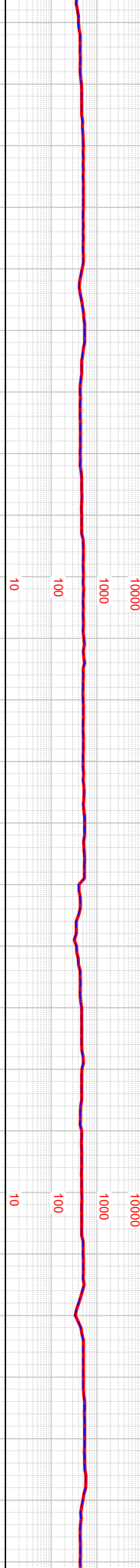
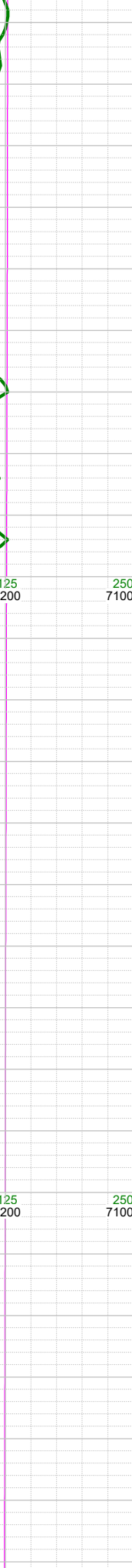
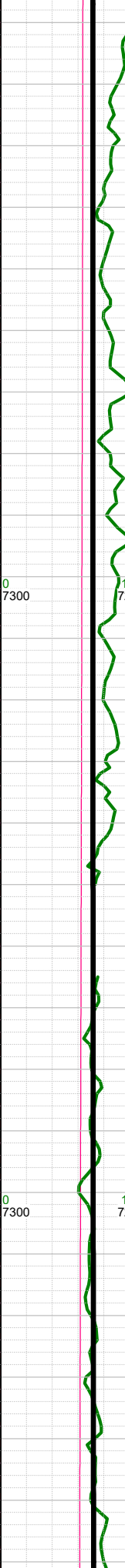
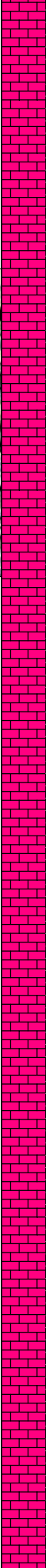








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-8000 CHK: lt-med gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subplty, sft-subfrm, v calc, mod arg, tr forams; tr bent w/ dissem pyr; tr foss frags;

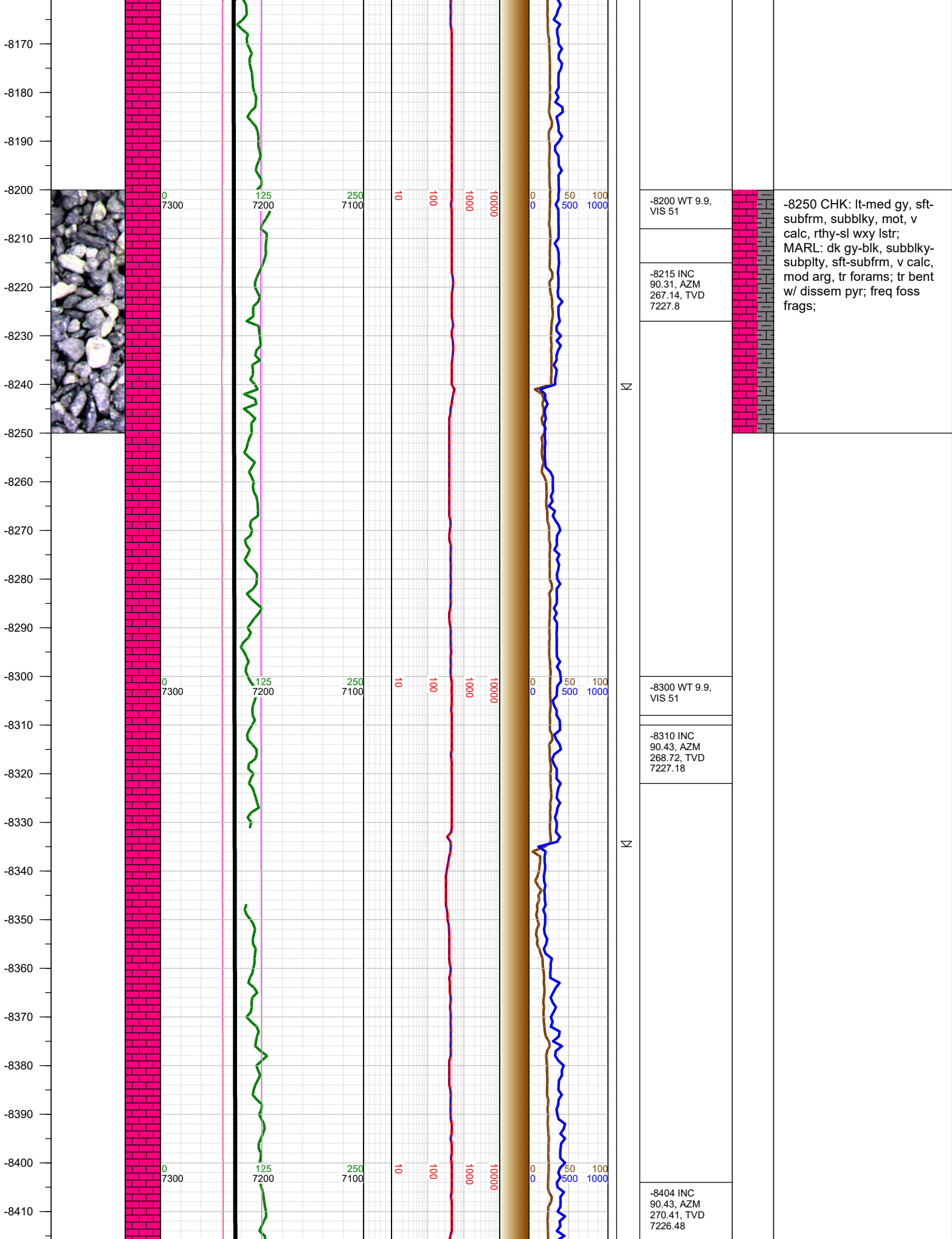
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270.66, TVD
7228.69

-8000 WT 9.9,
VIS 51

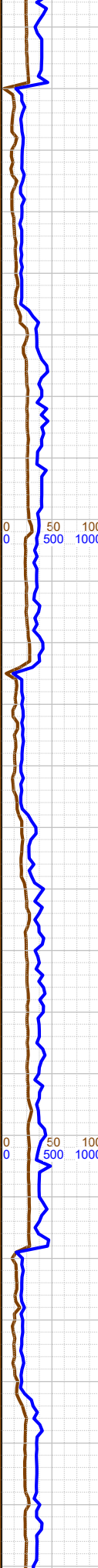
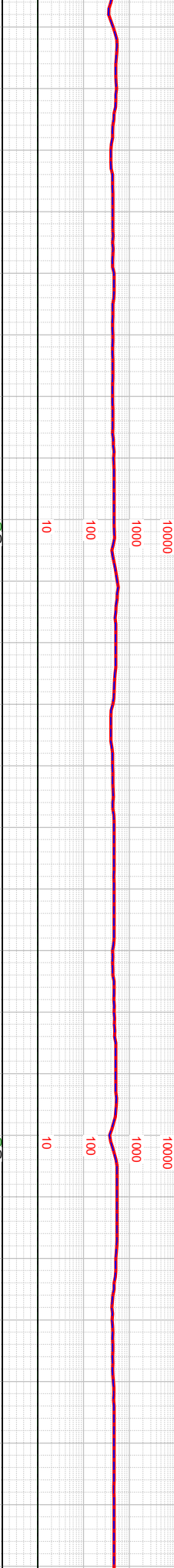
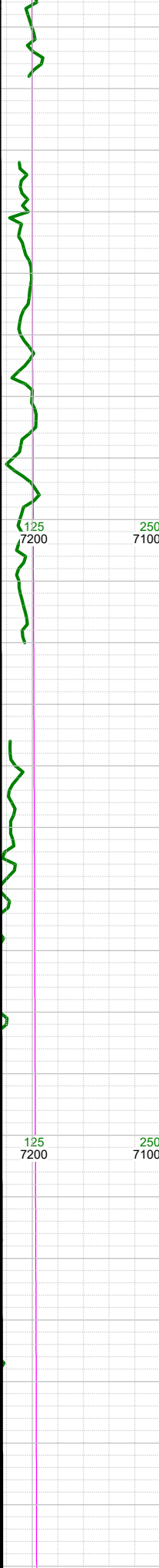
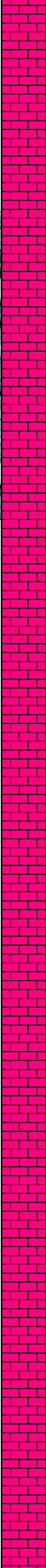
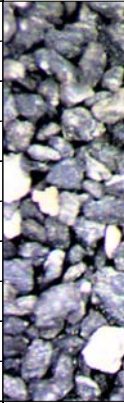
-8026 INC
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269.29, TVD
7228.56

-8100 WT 9.9,
VIS 51

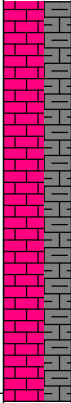
-8121 INC
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268.19, TVD
7228.28



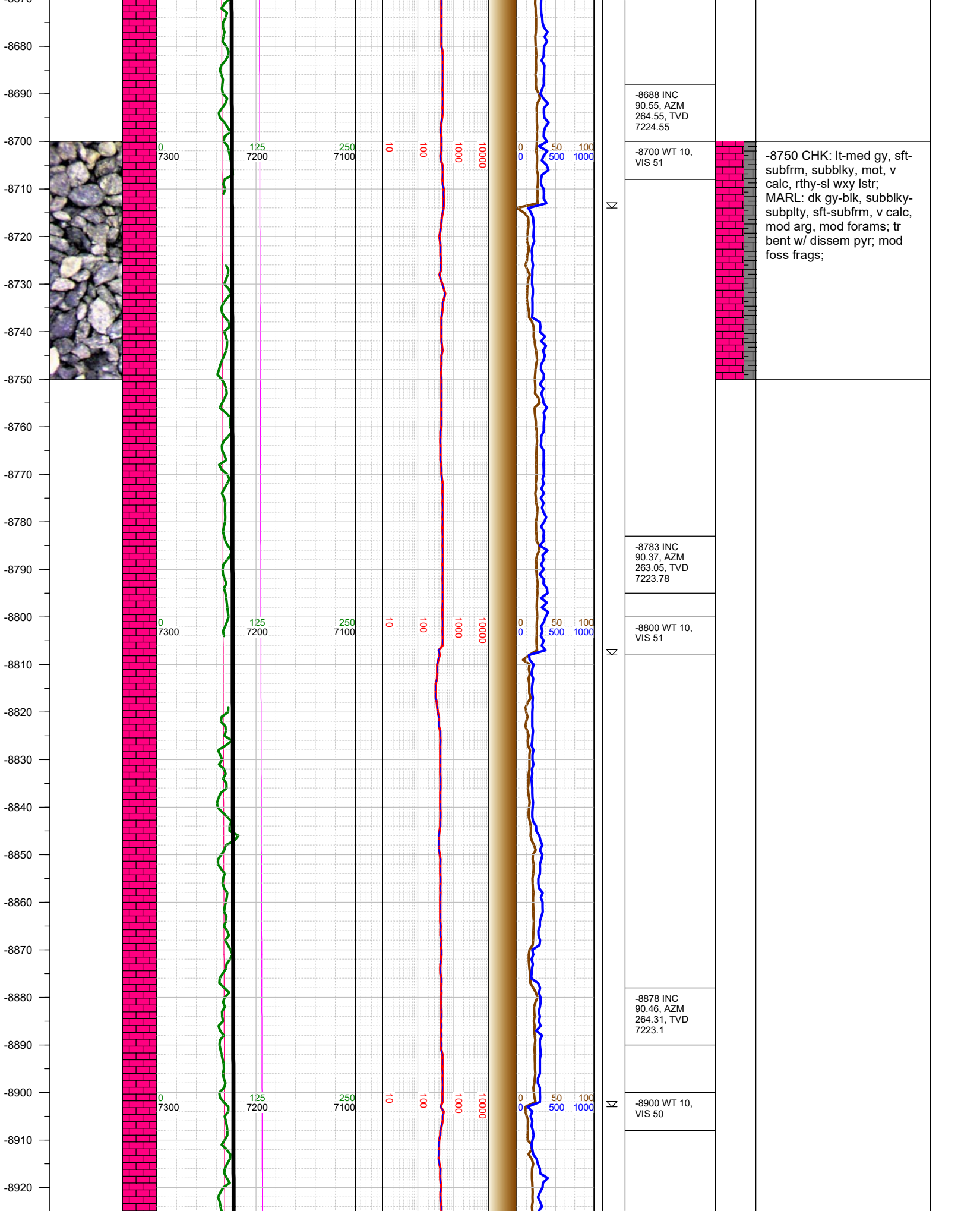
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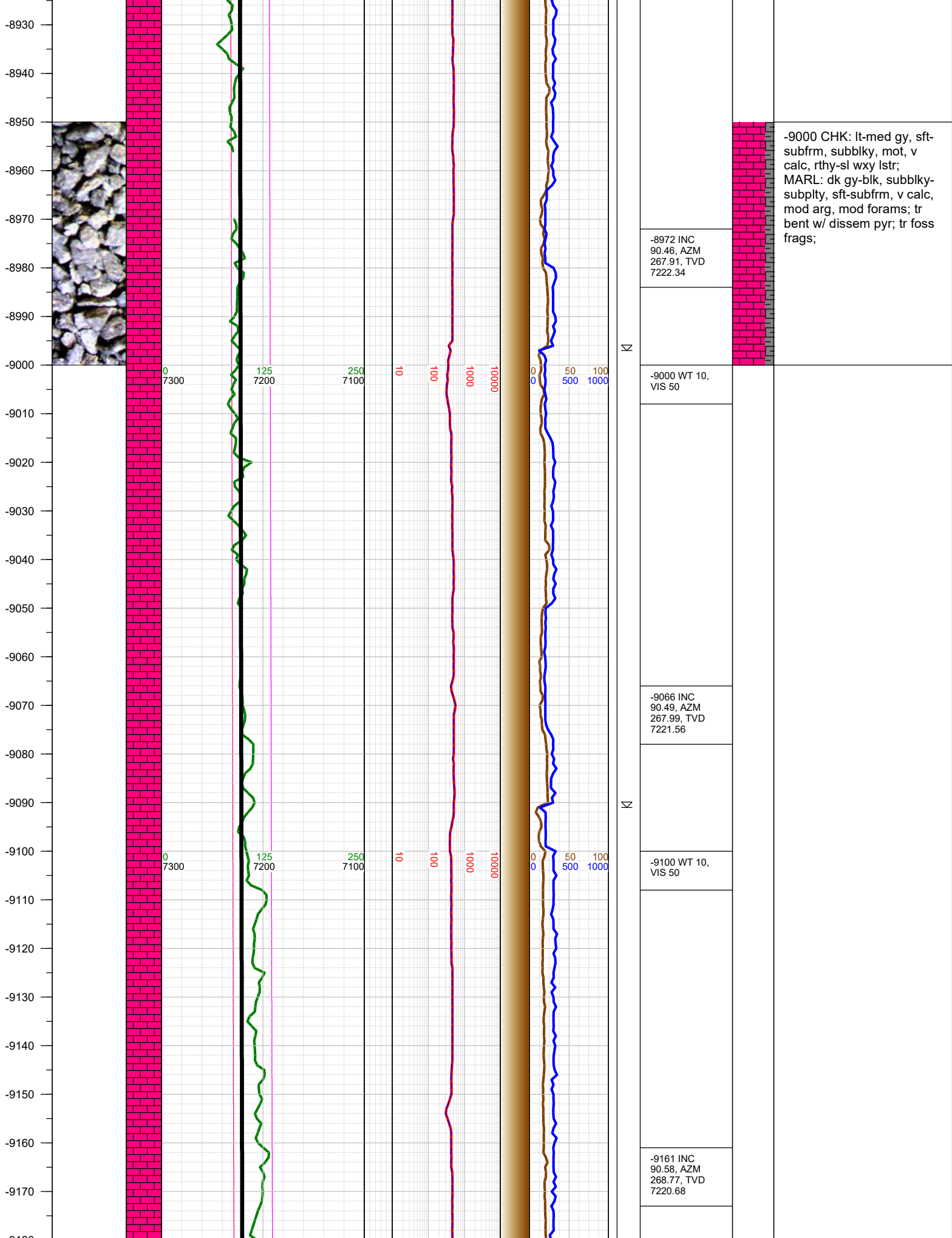


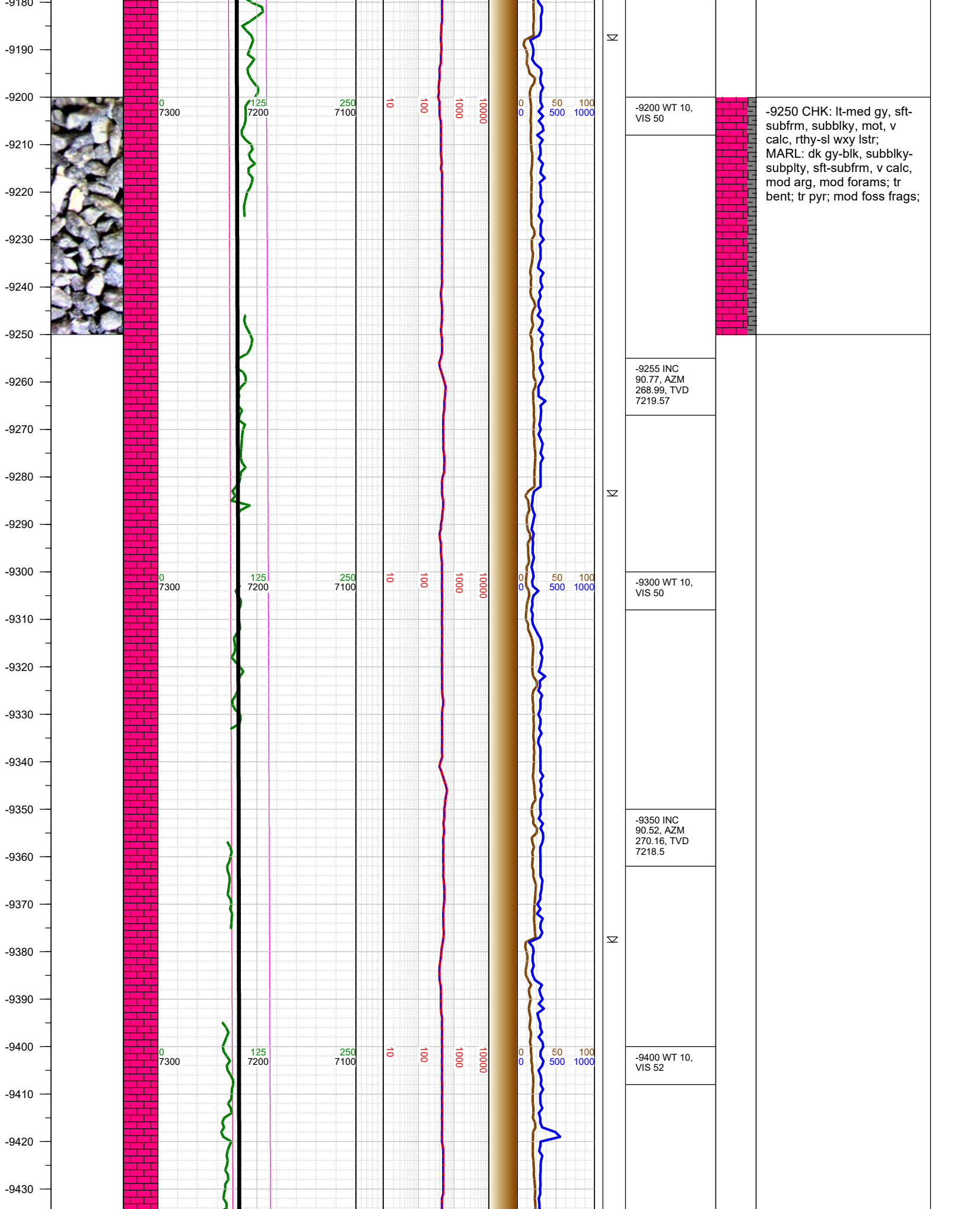
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-8499 INC 90.22, AZM 268.05, TVD 7225.94
-8520 WT 9.9, VIS 51
-8594 INC 90.46, AZM 285.13, TVD 7225.38
-8610 WT 9.9, VIS 51

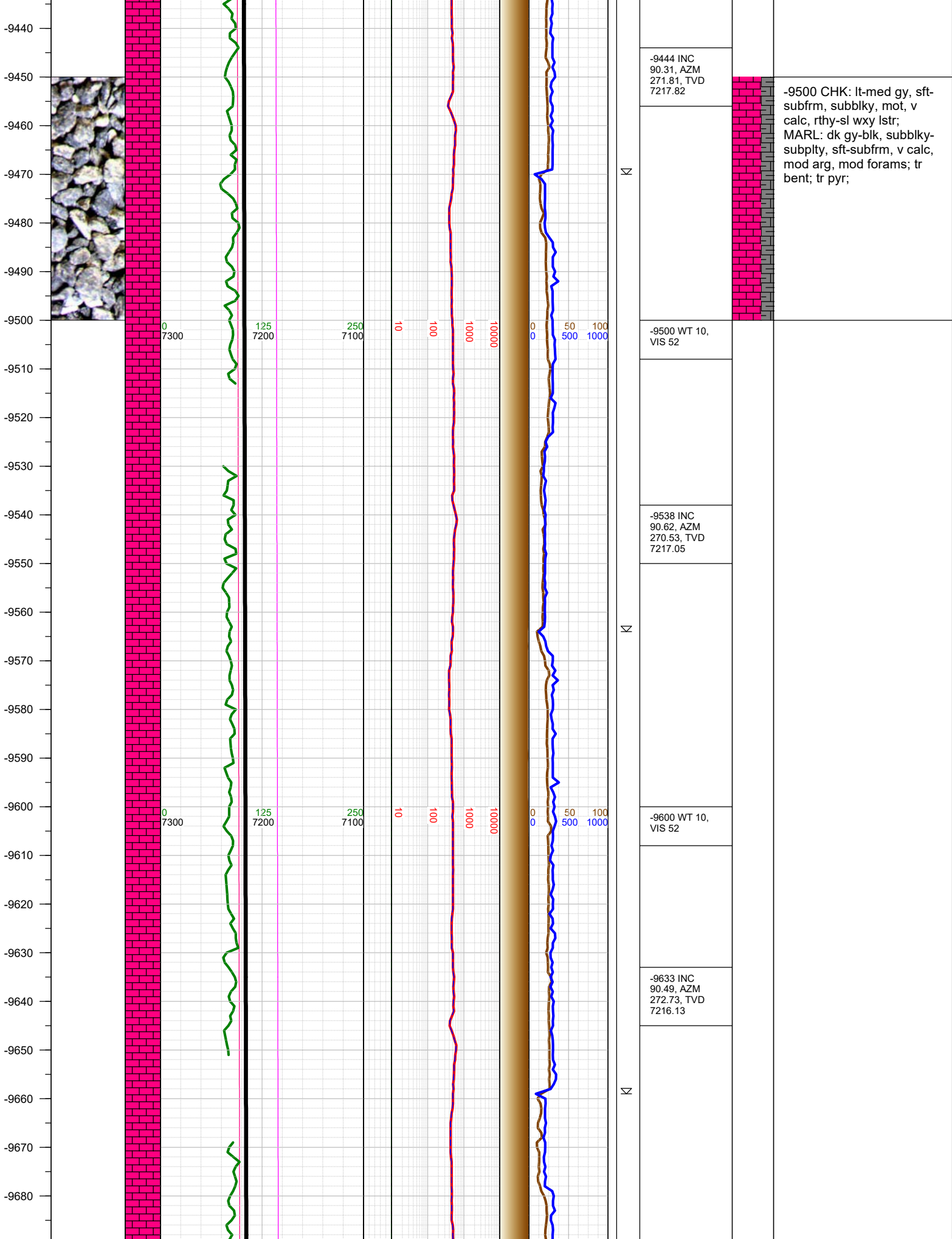


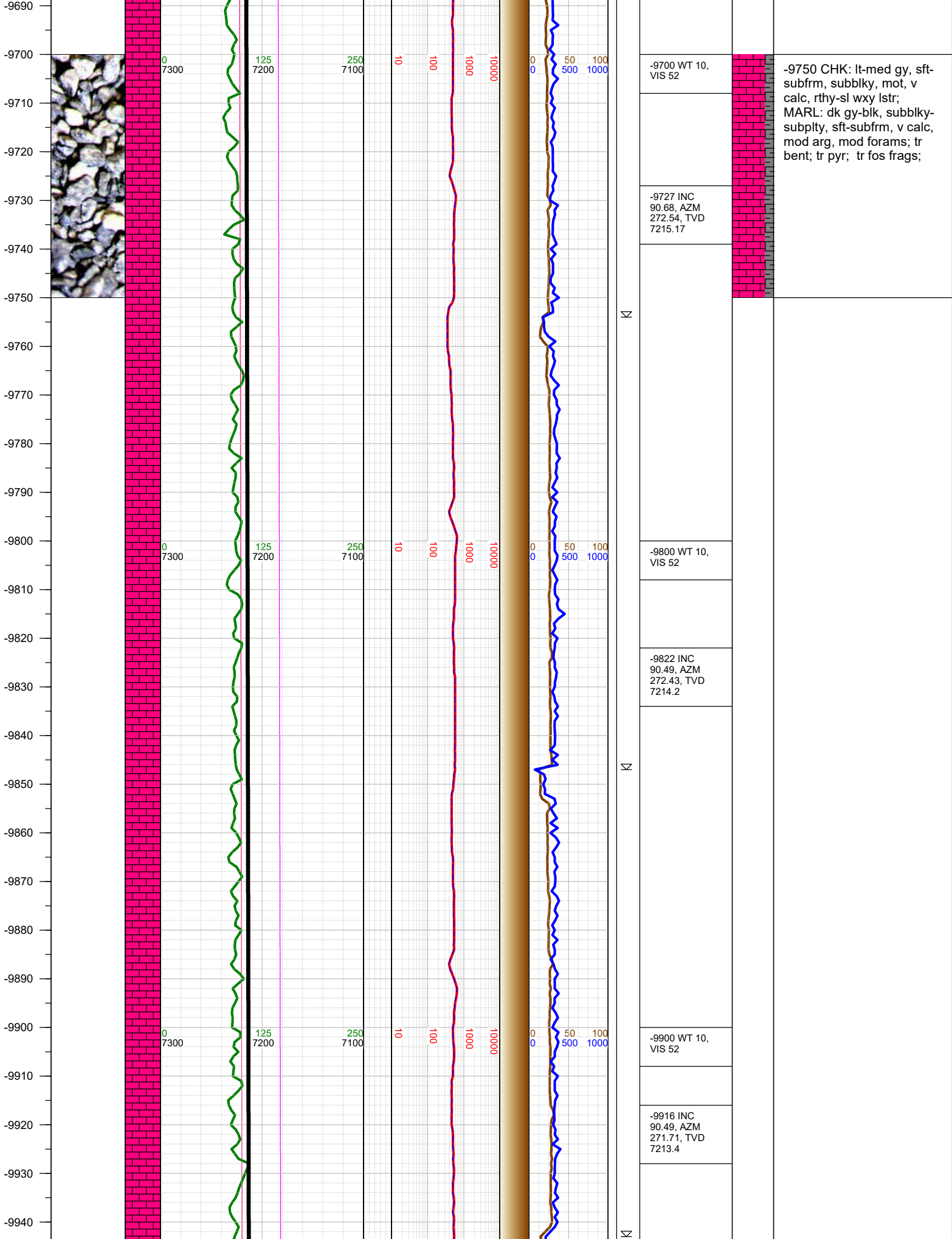
-8500 CHK: lt-med gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg, tr forams; tr bent w/ dissem pyr; freq foss frags;

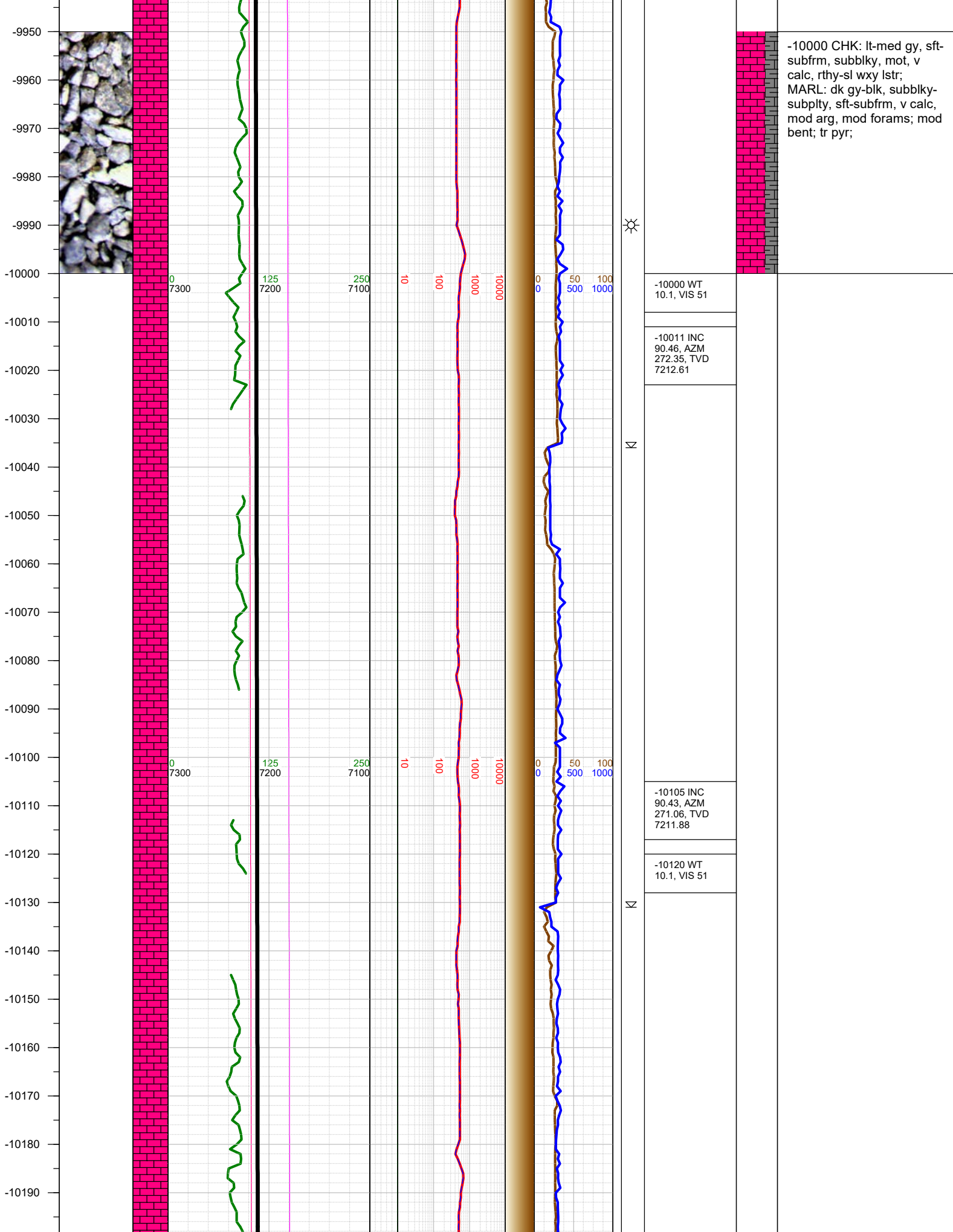


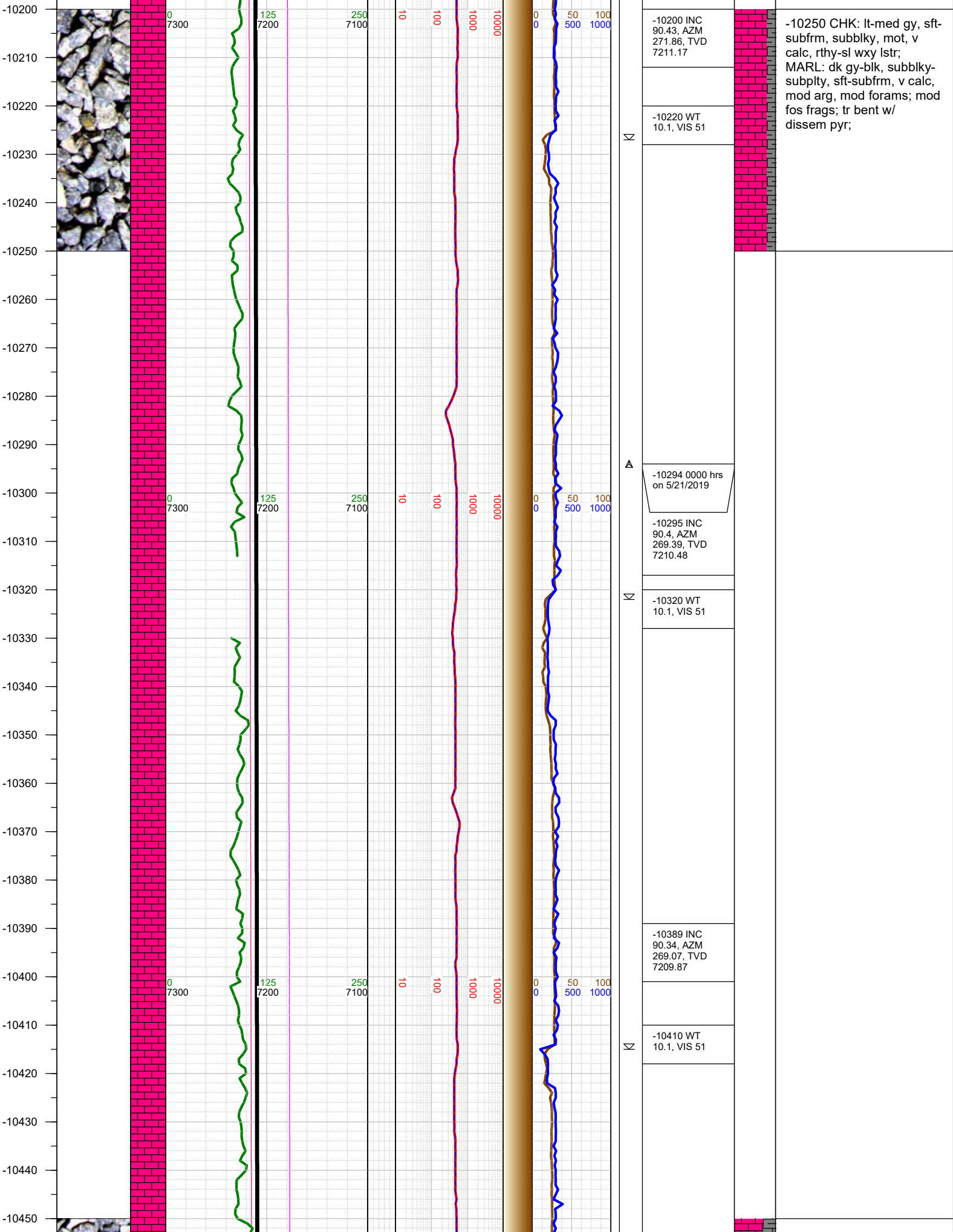


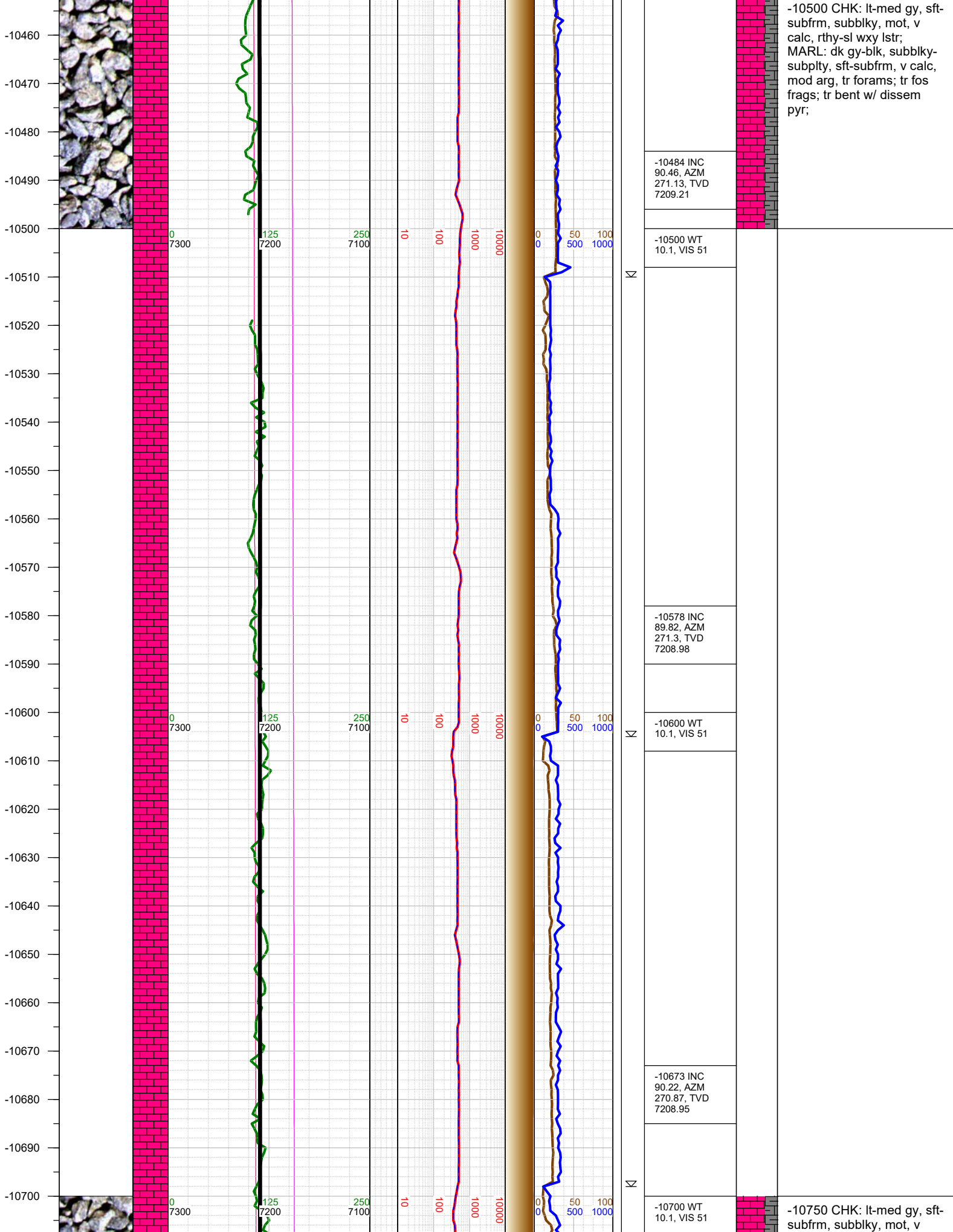


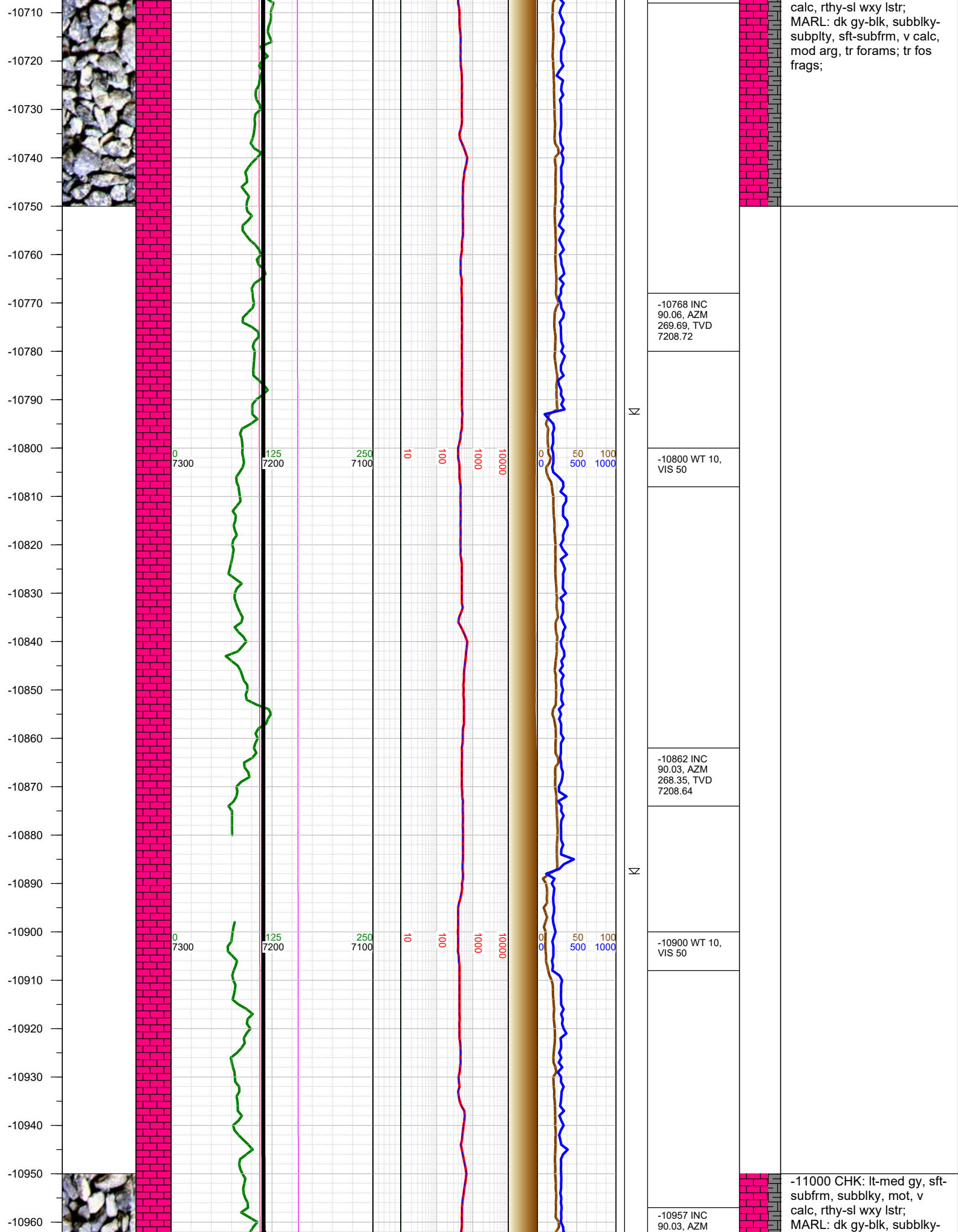


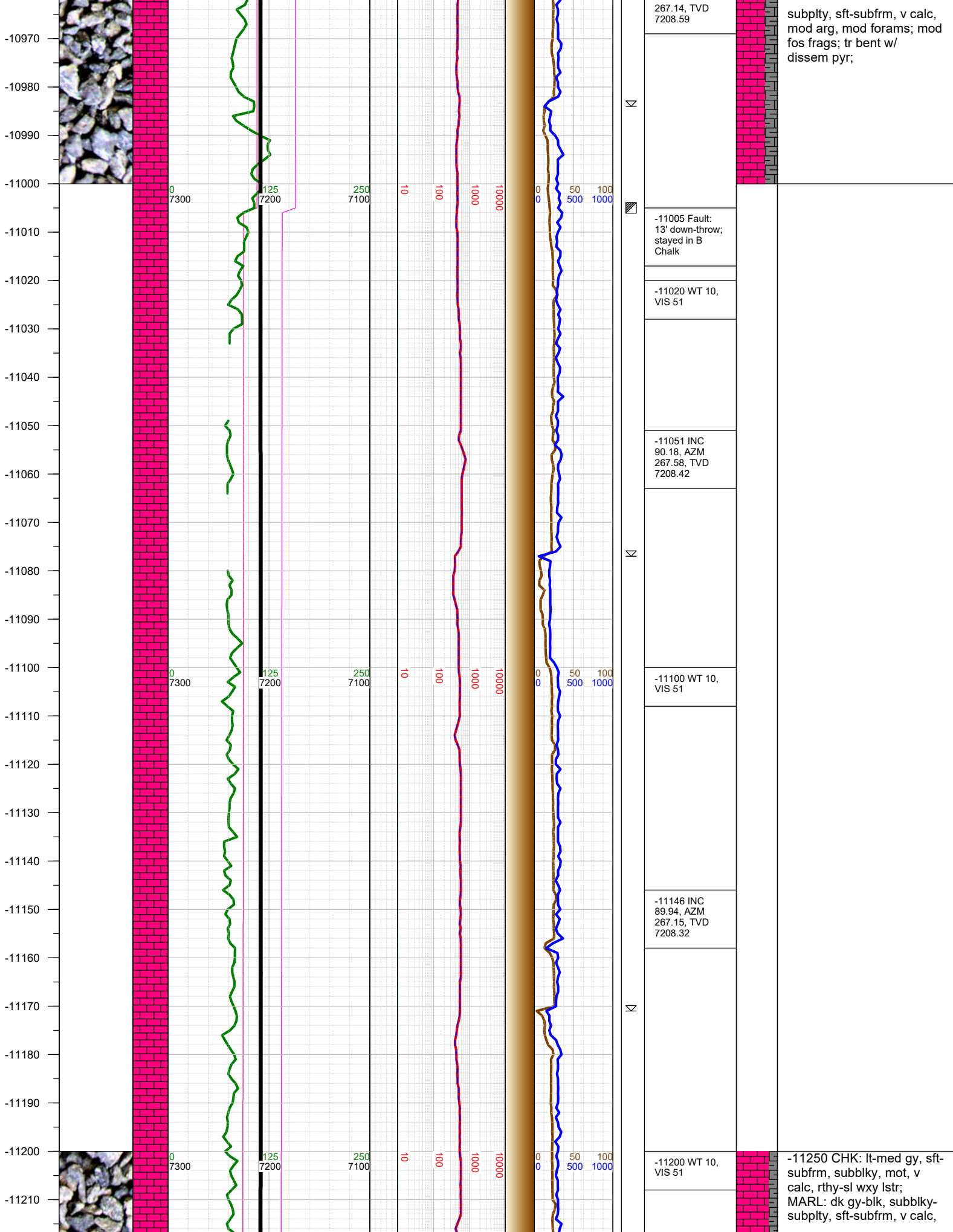




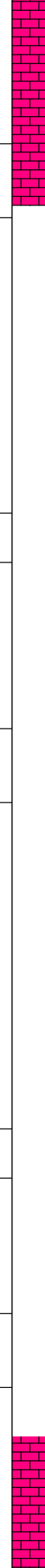
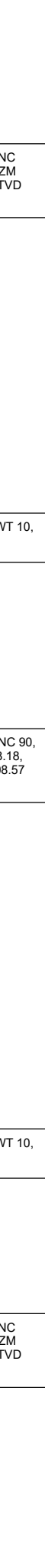
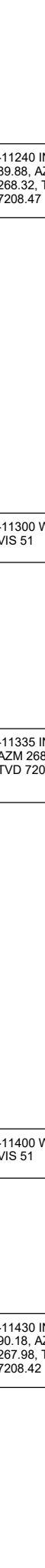
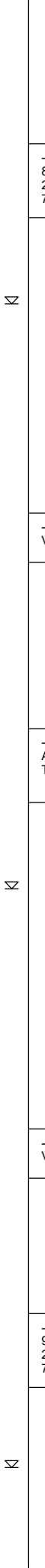
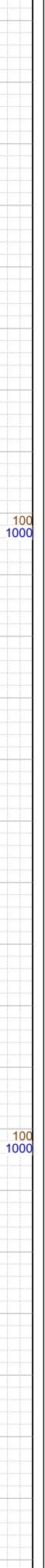
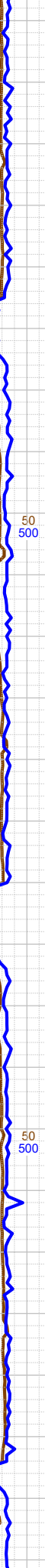
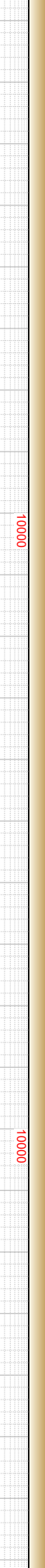
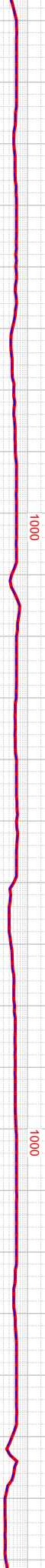
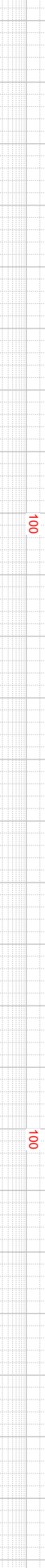
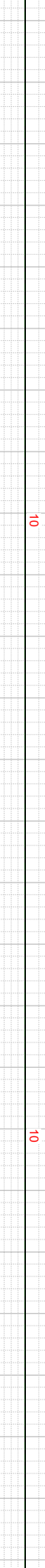
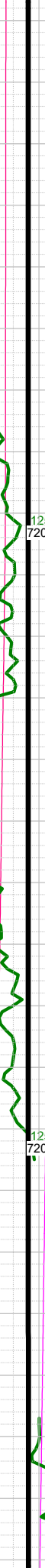
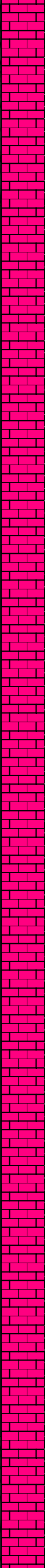








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-11240 INC
89.88, AZM
268.32, TVD
7208.47

-11300 WT 10,
VIS 51

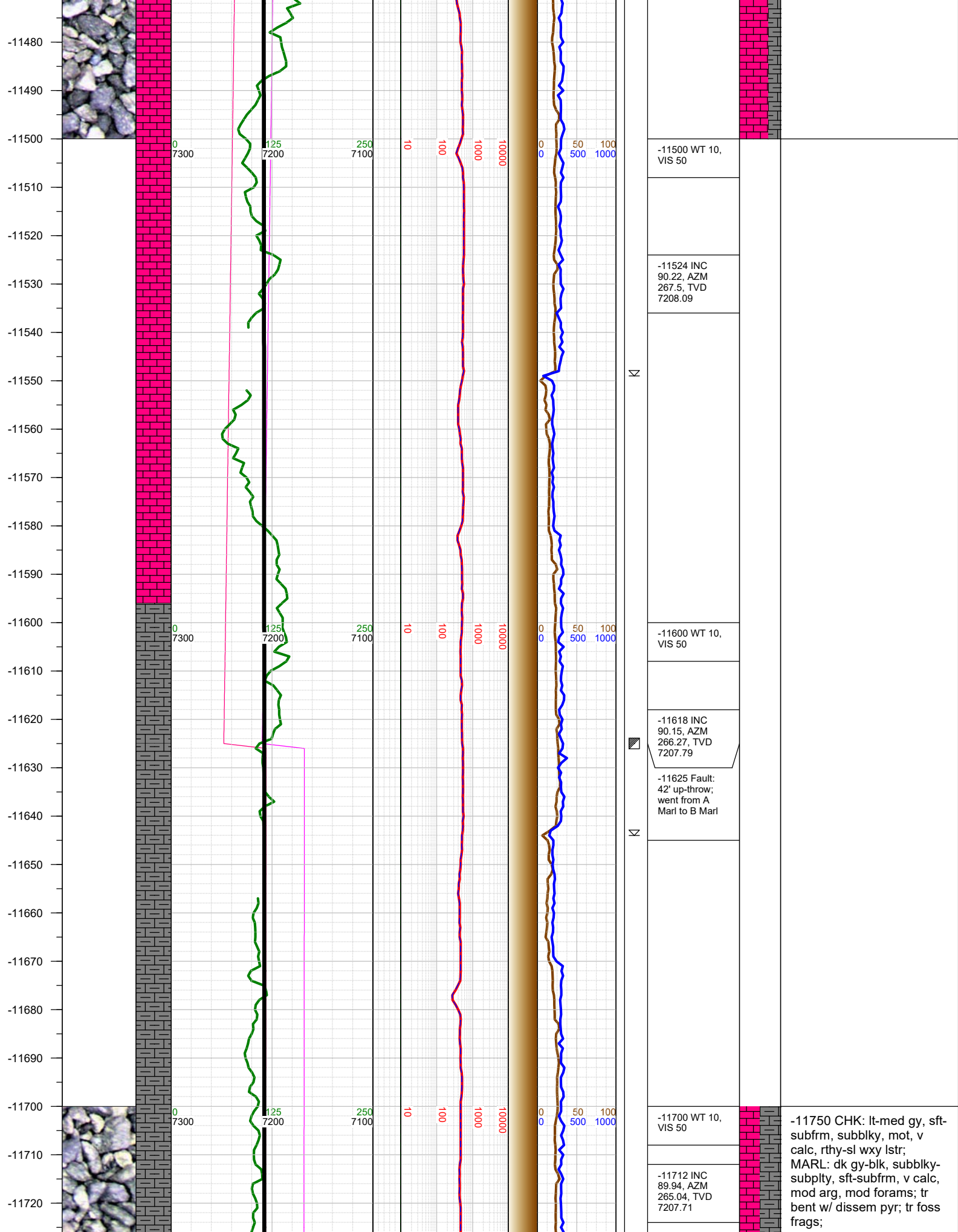
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TVD 7208.57

-11400 WT 10,
VIS 51

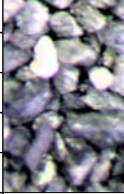
-11430 INC
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267.98, TVD
7208.42

mod arg, mod forams; mod
fos frags;

-11500 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 forams; tr bent
w/ dissemin pyr; tr foss frags;



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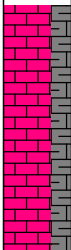
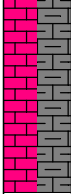
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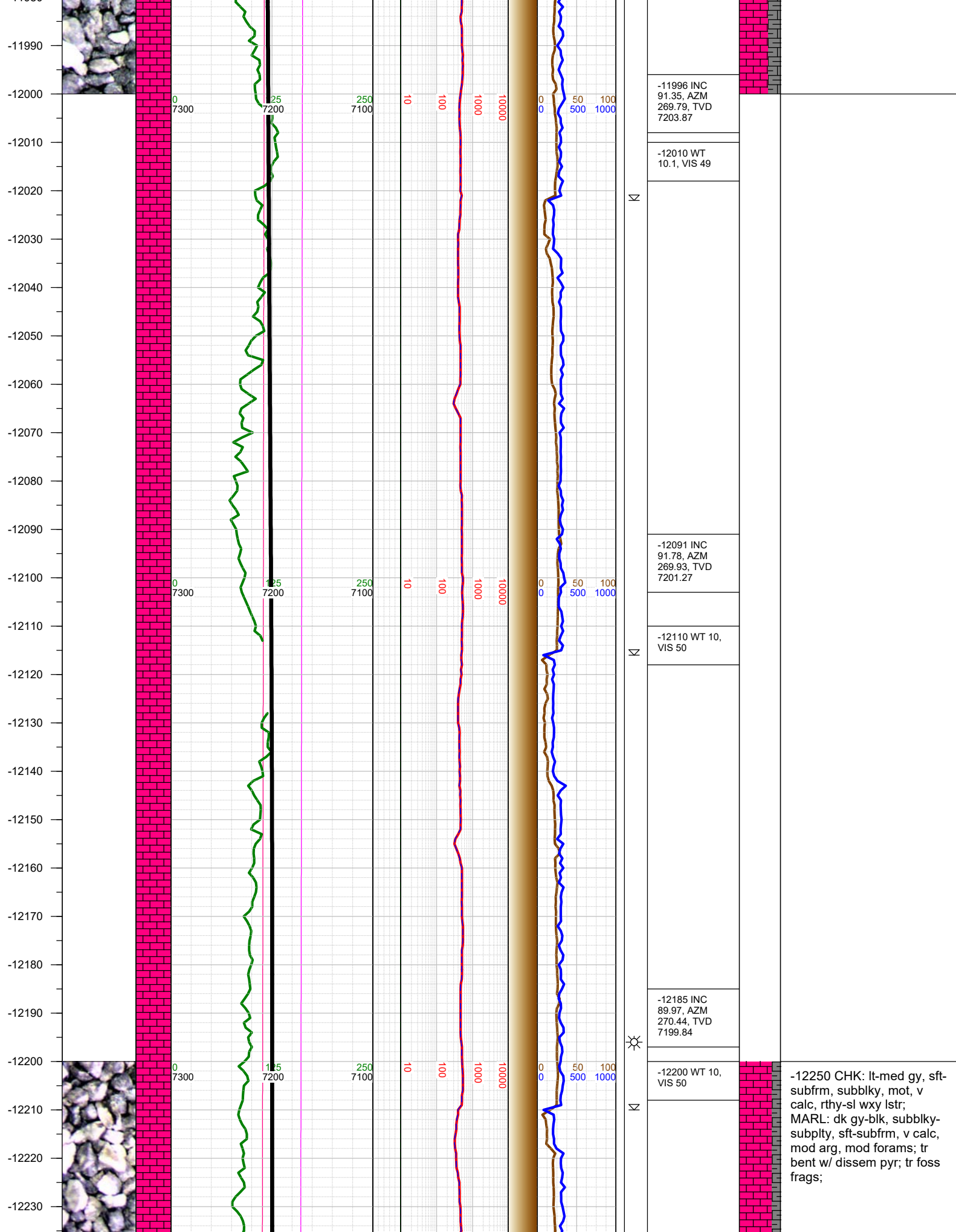
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-11902 INC
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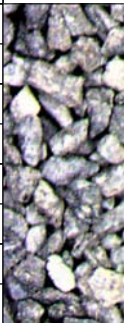
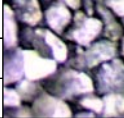
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-12000 CHK: lt-med gy, sft-
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MARL: dk gy-blk, subblky-
subply, sft-subfrm, v calc,
mod arg, mod forams; tr
bent w/ dissem pyr; tr foss
frags;



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-12280 INC
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270.41, TVD
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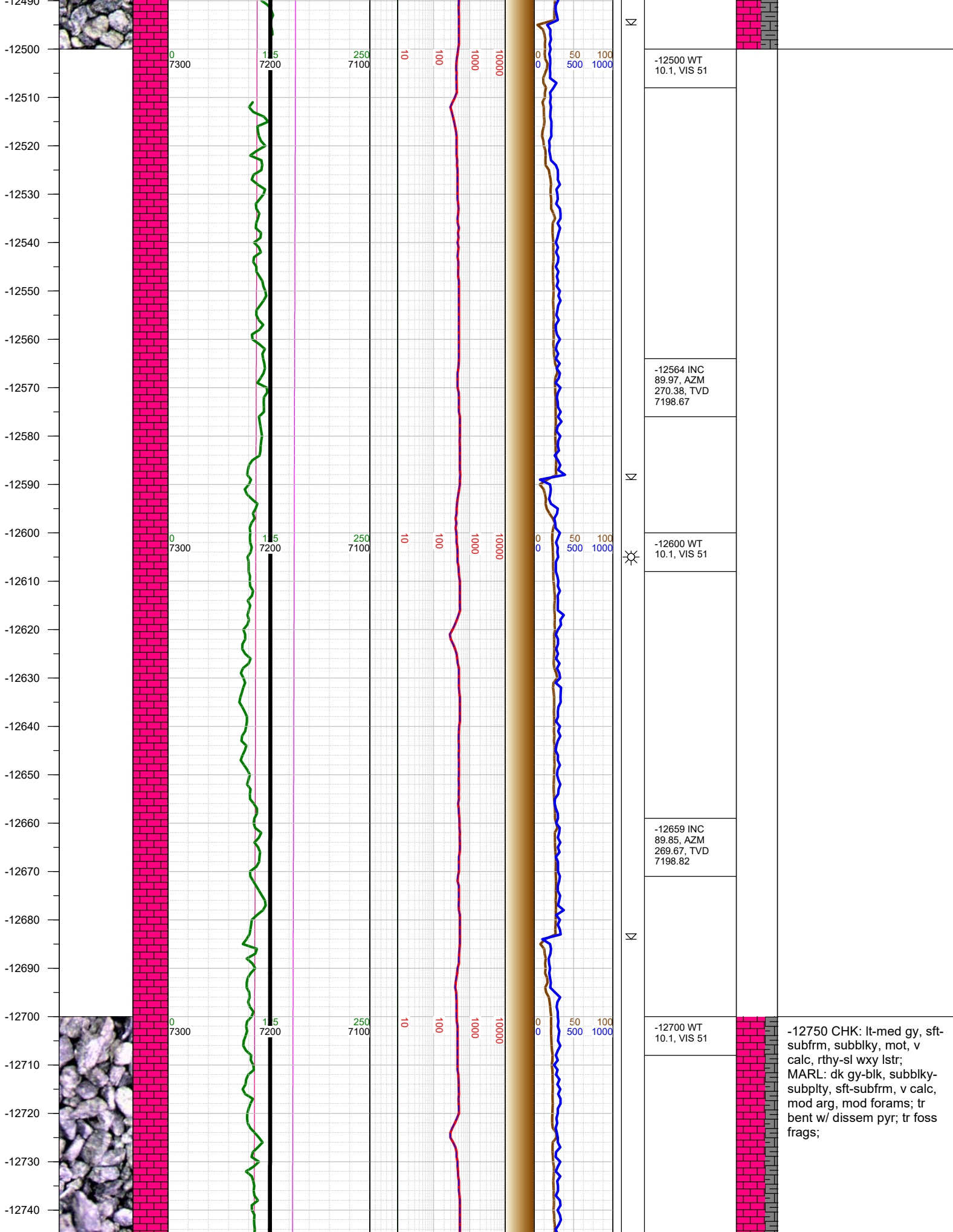
-12300 WT 10,
VIS 50

-12374 INC
90.58, AZM
270.88, TVD
7199.69

-12400 WT 10,
VIS 50

-12469 INC
90.34, AZM
270.68, TVD
7198.92

-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, mod forams; tr
bent w/ dissem pyr; tr foss
frags;



-12750 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 forams; tr bent w/ dissem pyr; tr foss frags;

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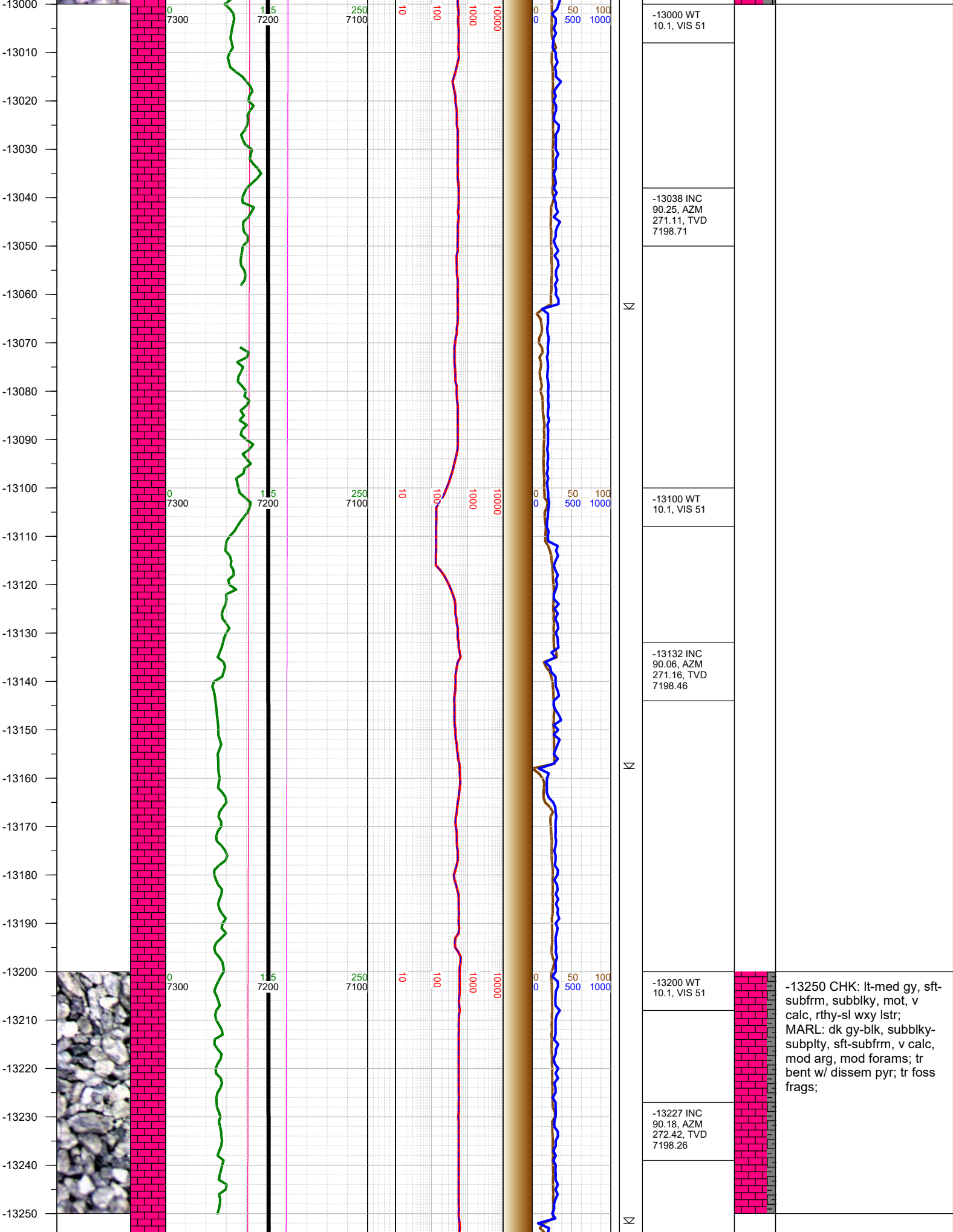
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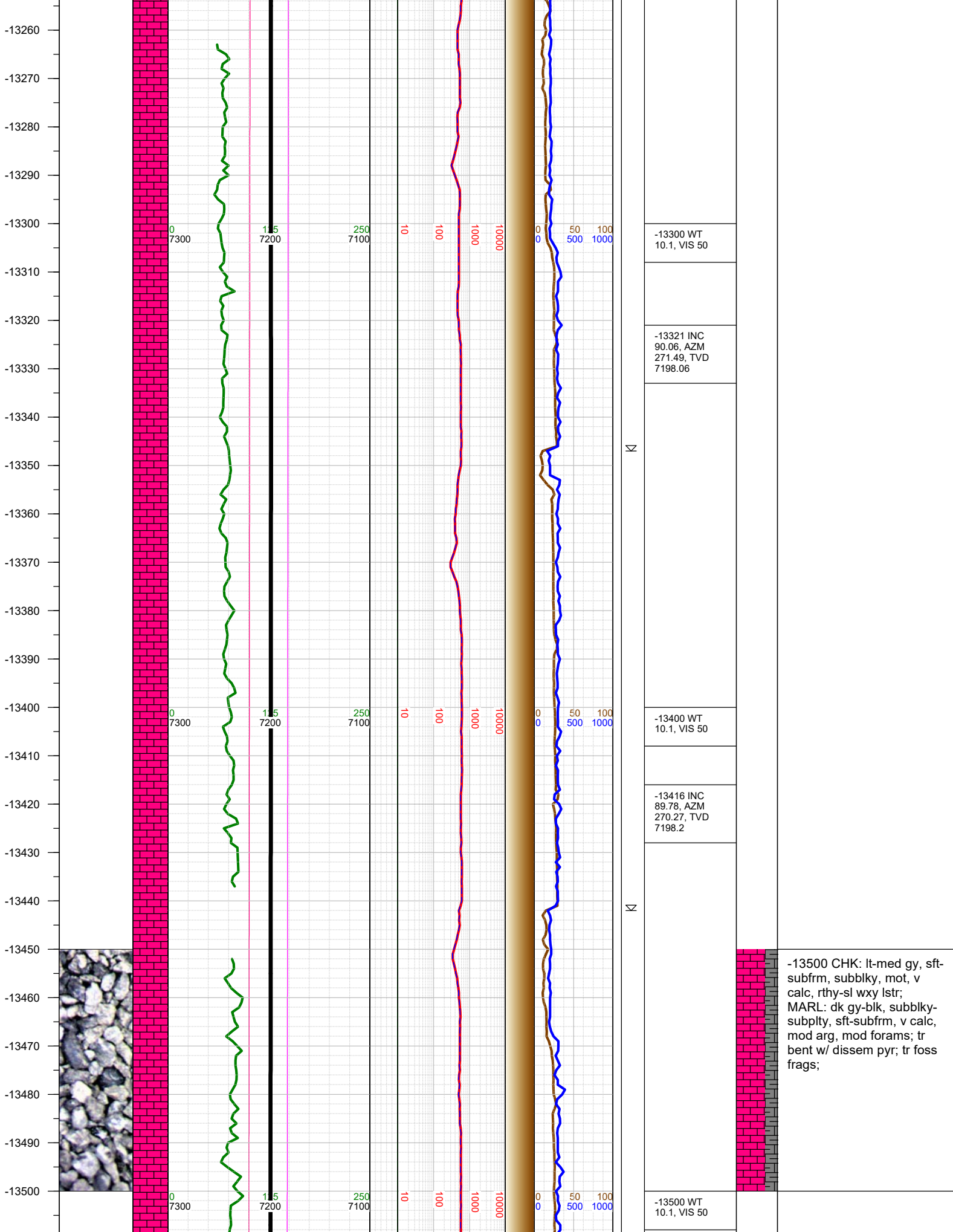
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268.36, TVD
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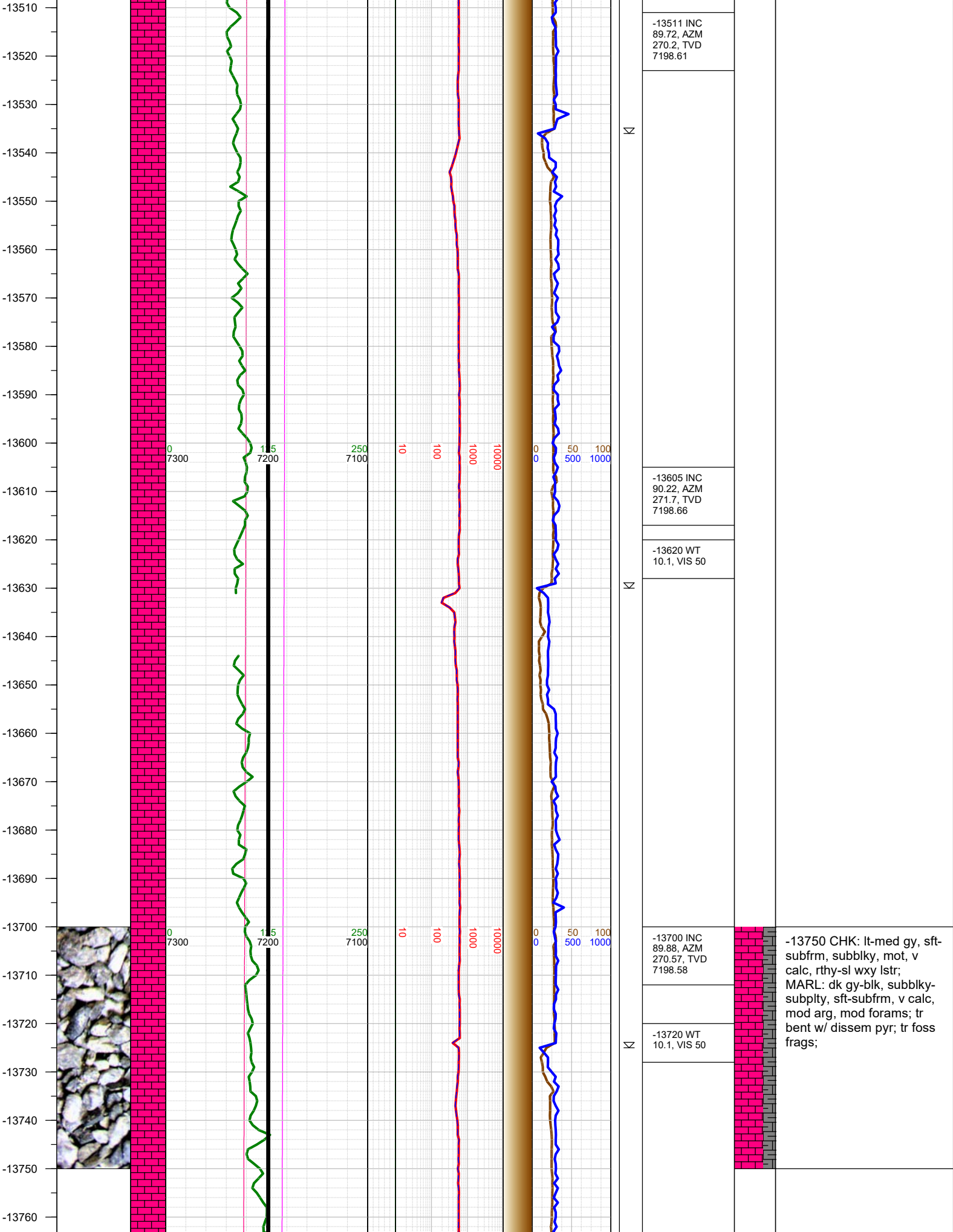
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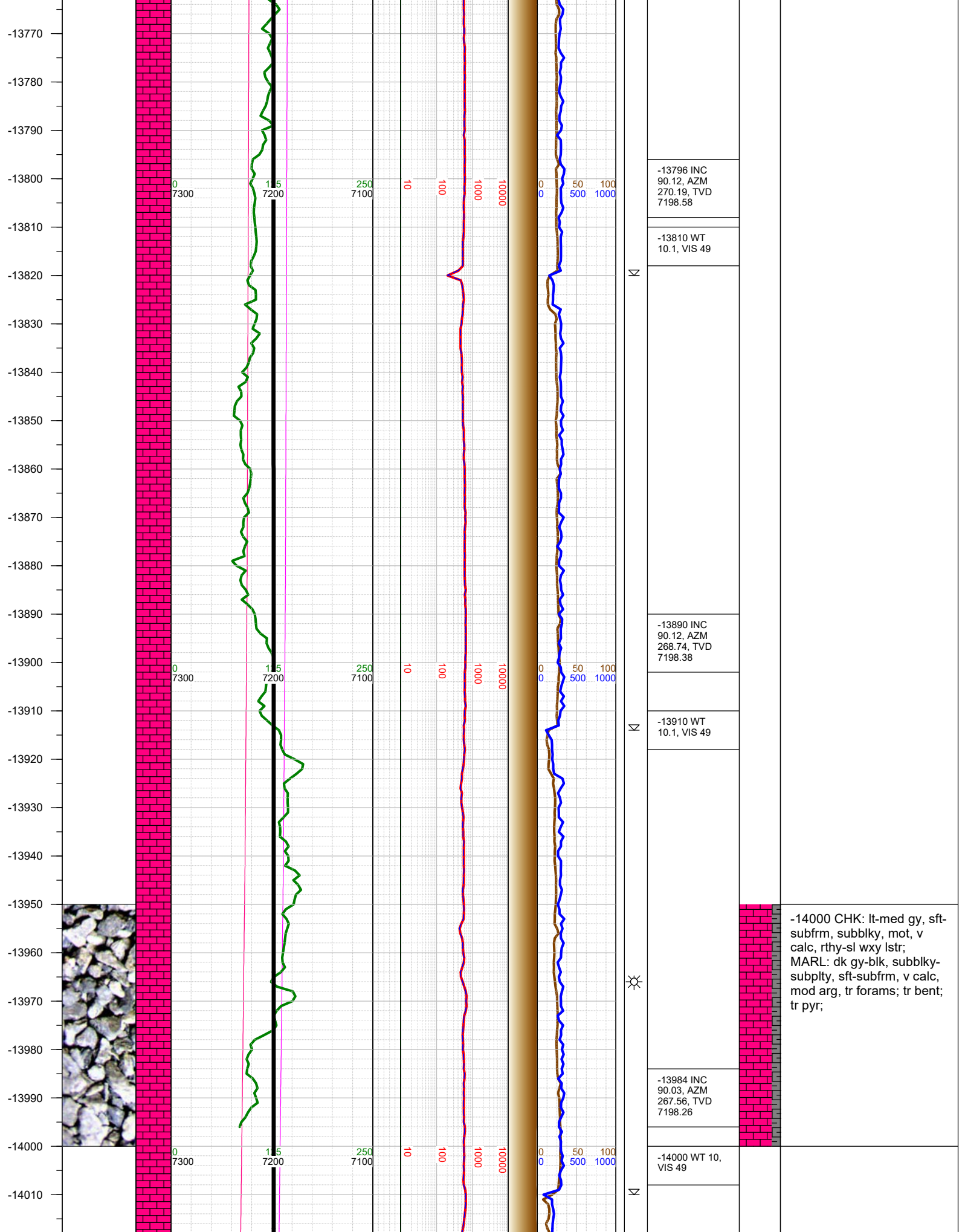
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269.42, TVD
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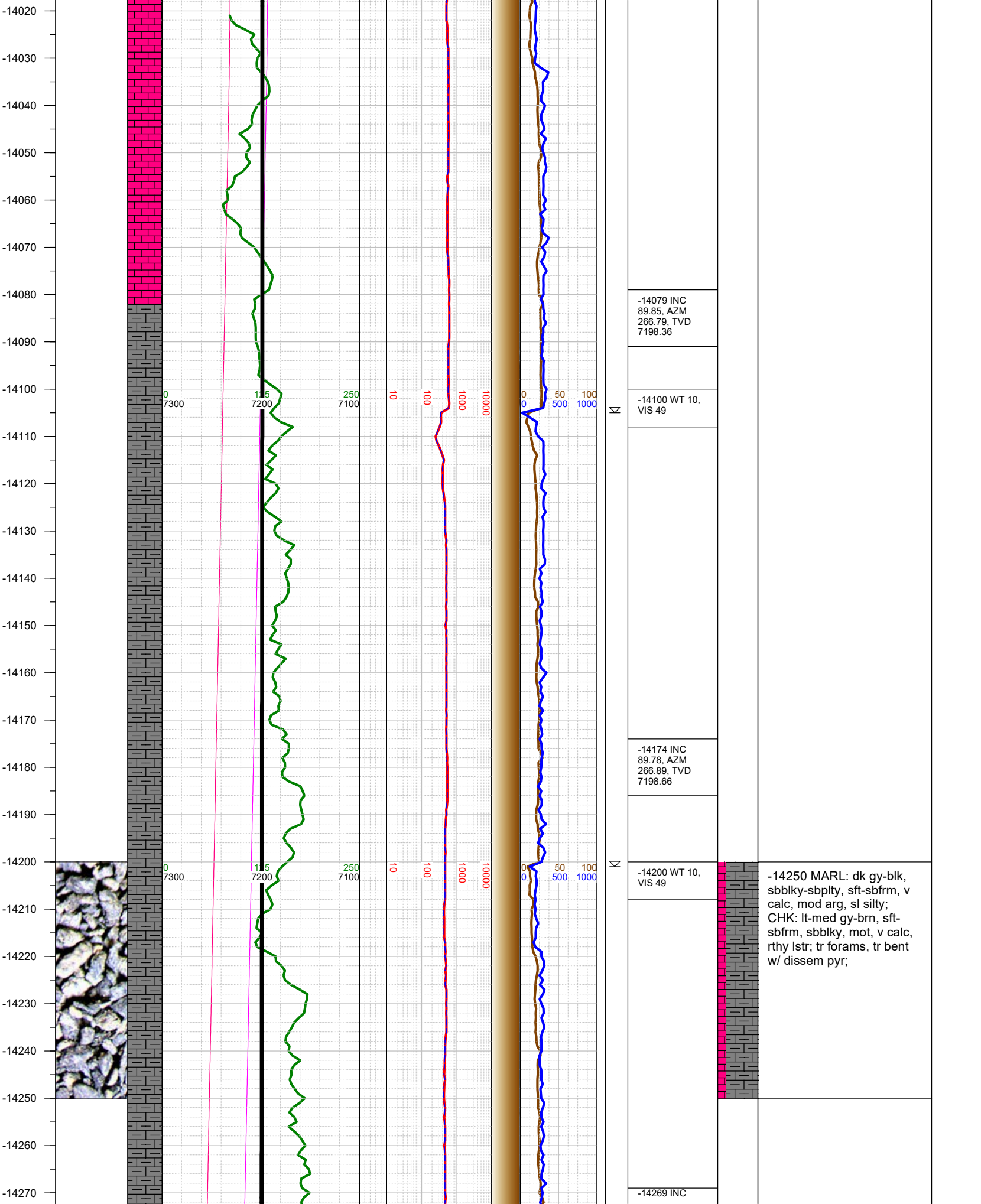
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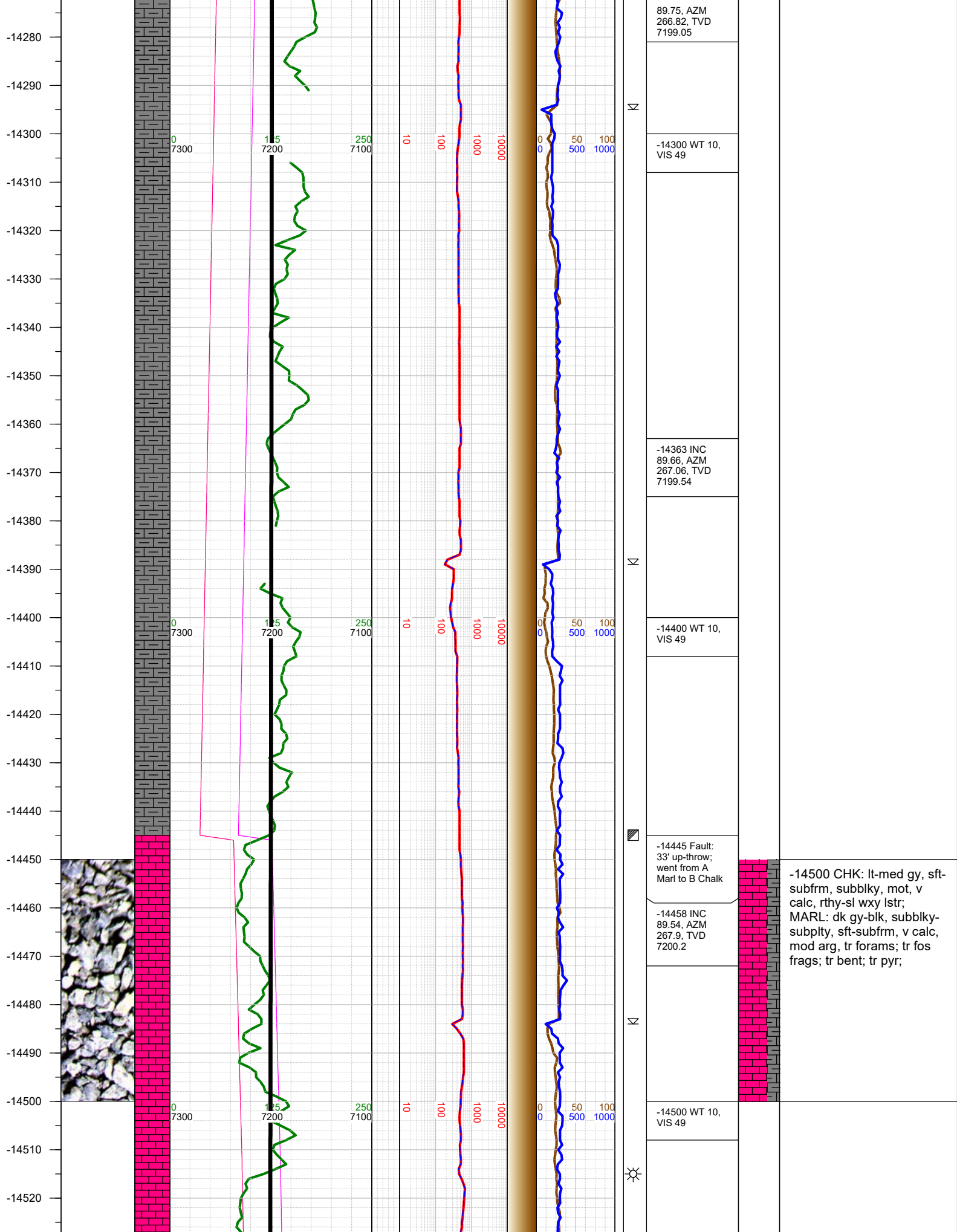


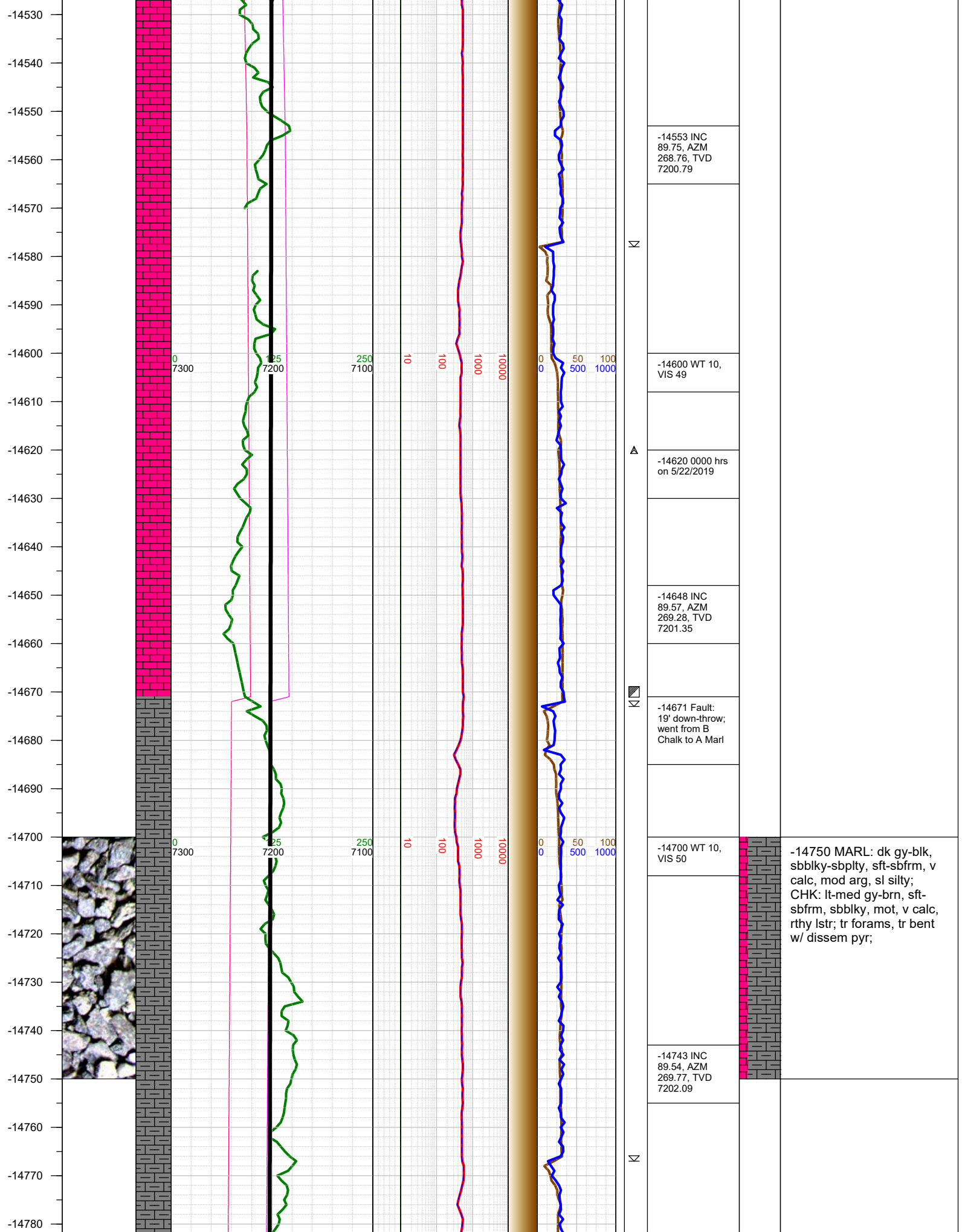


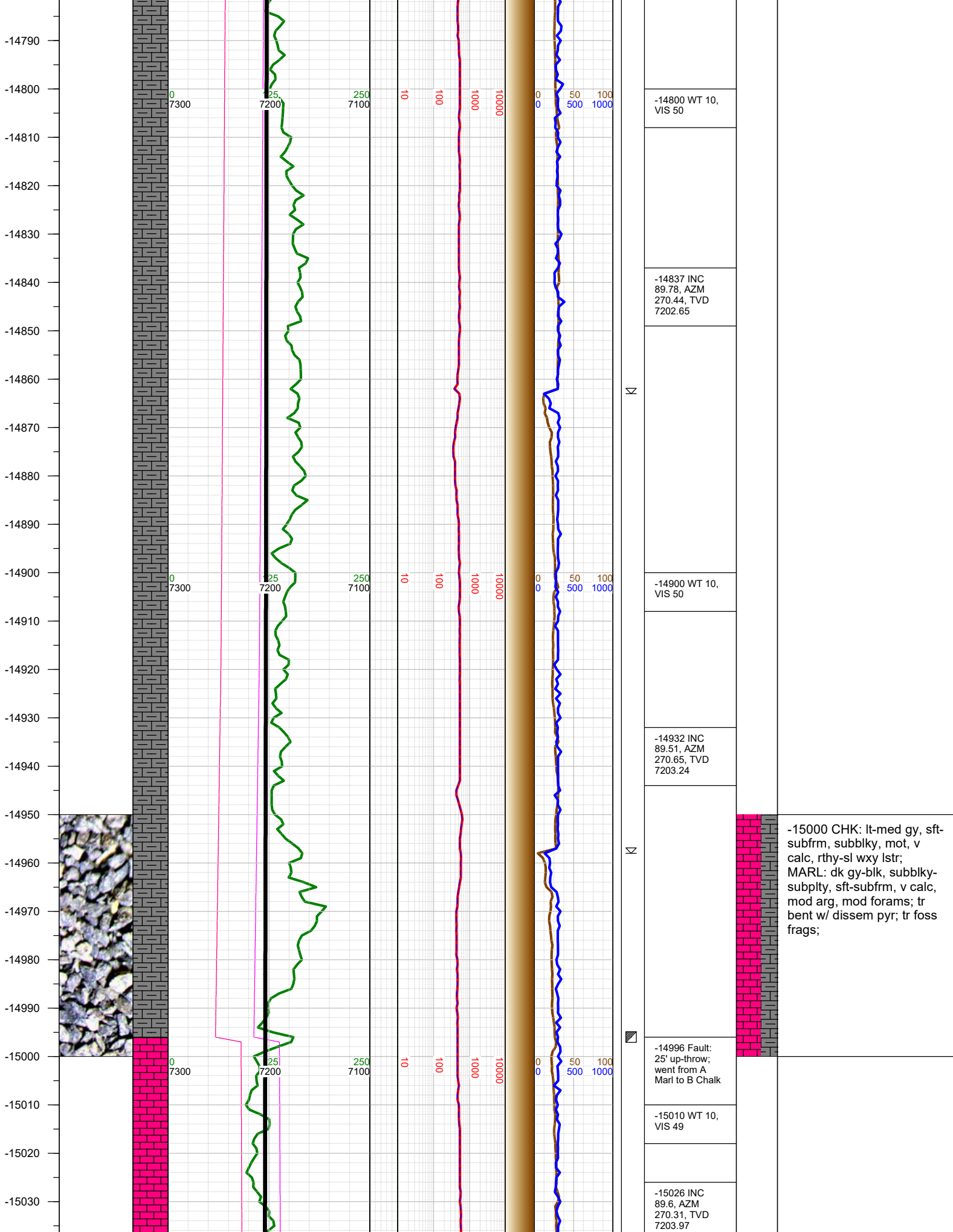


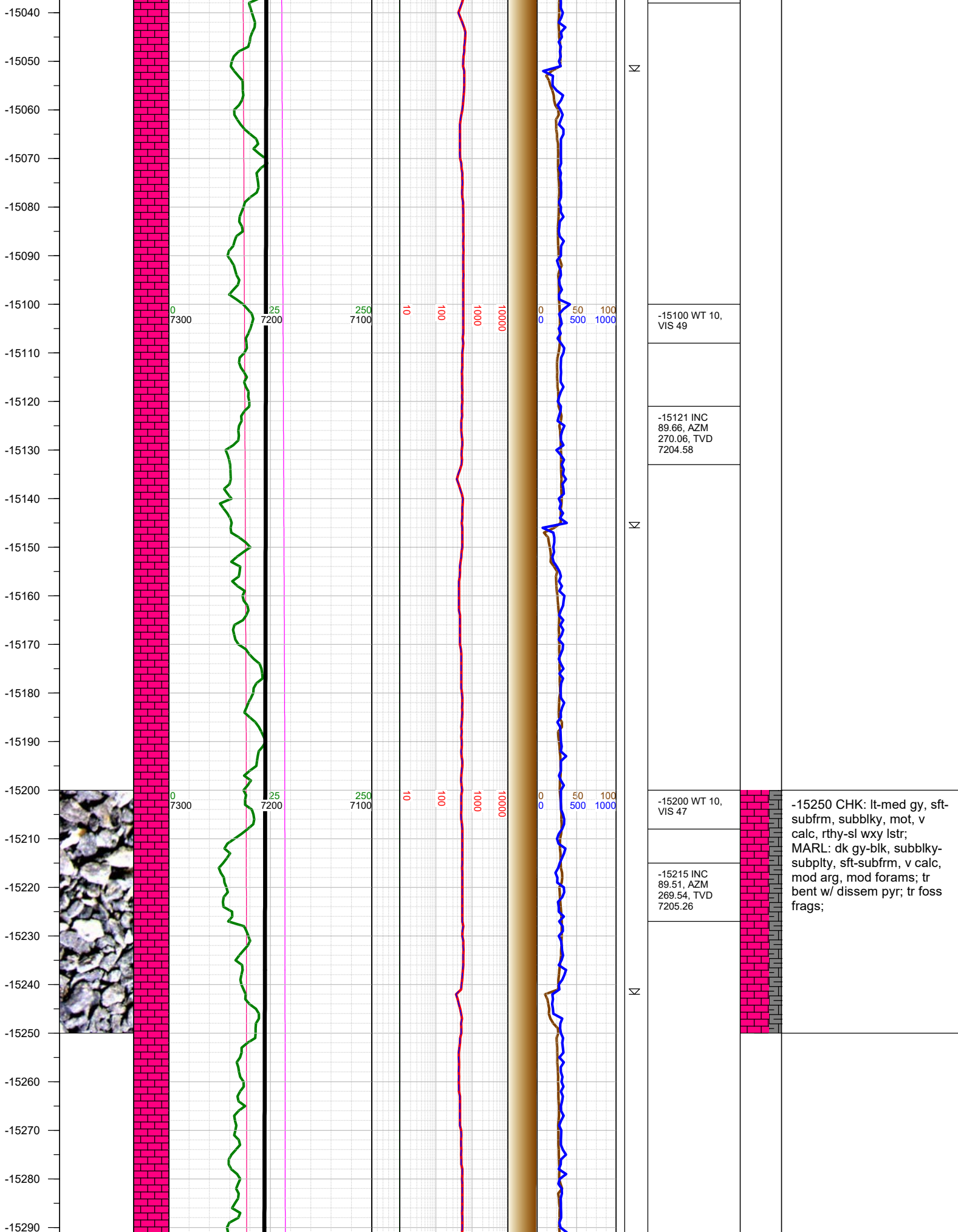


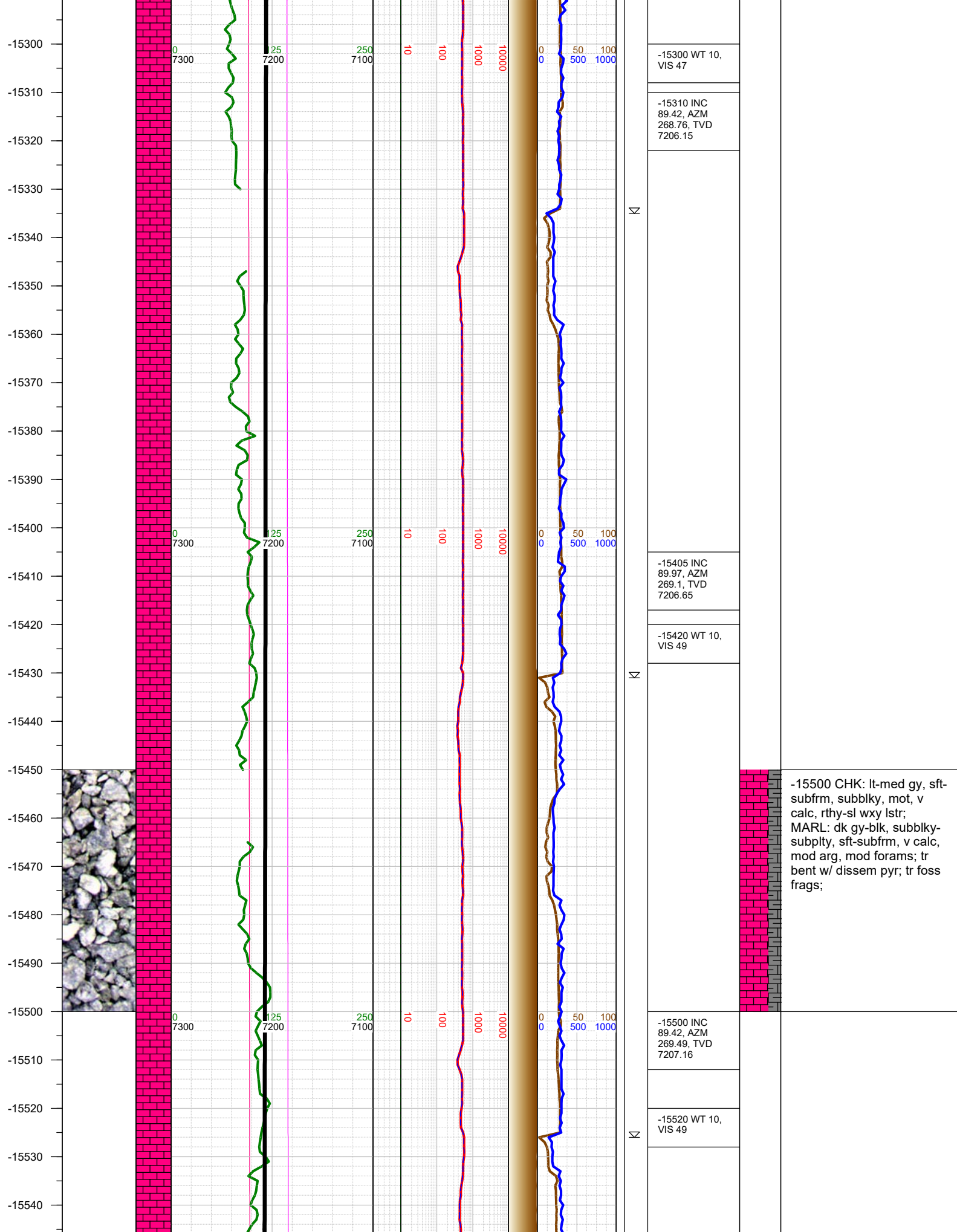




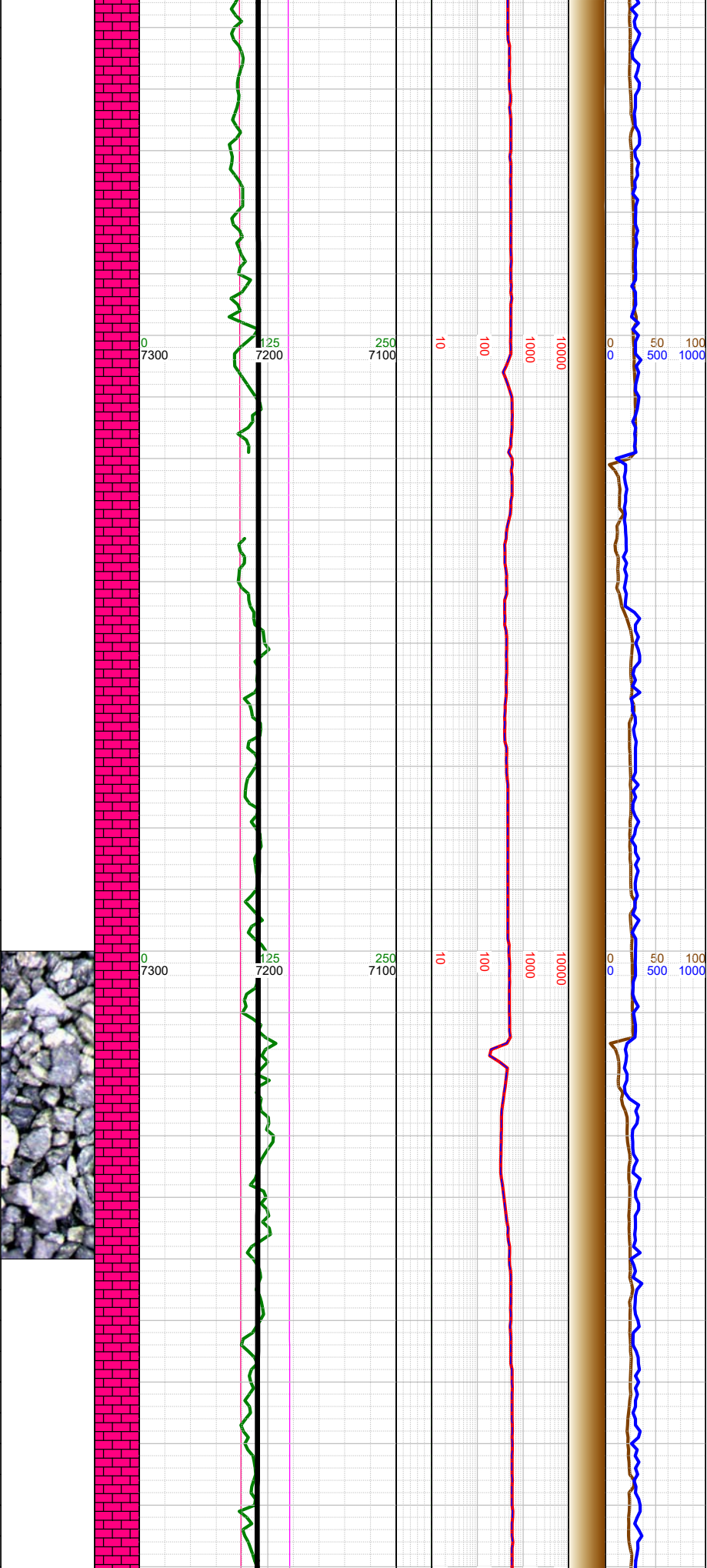








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-15595 INC
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269.67, TVD
7207.41

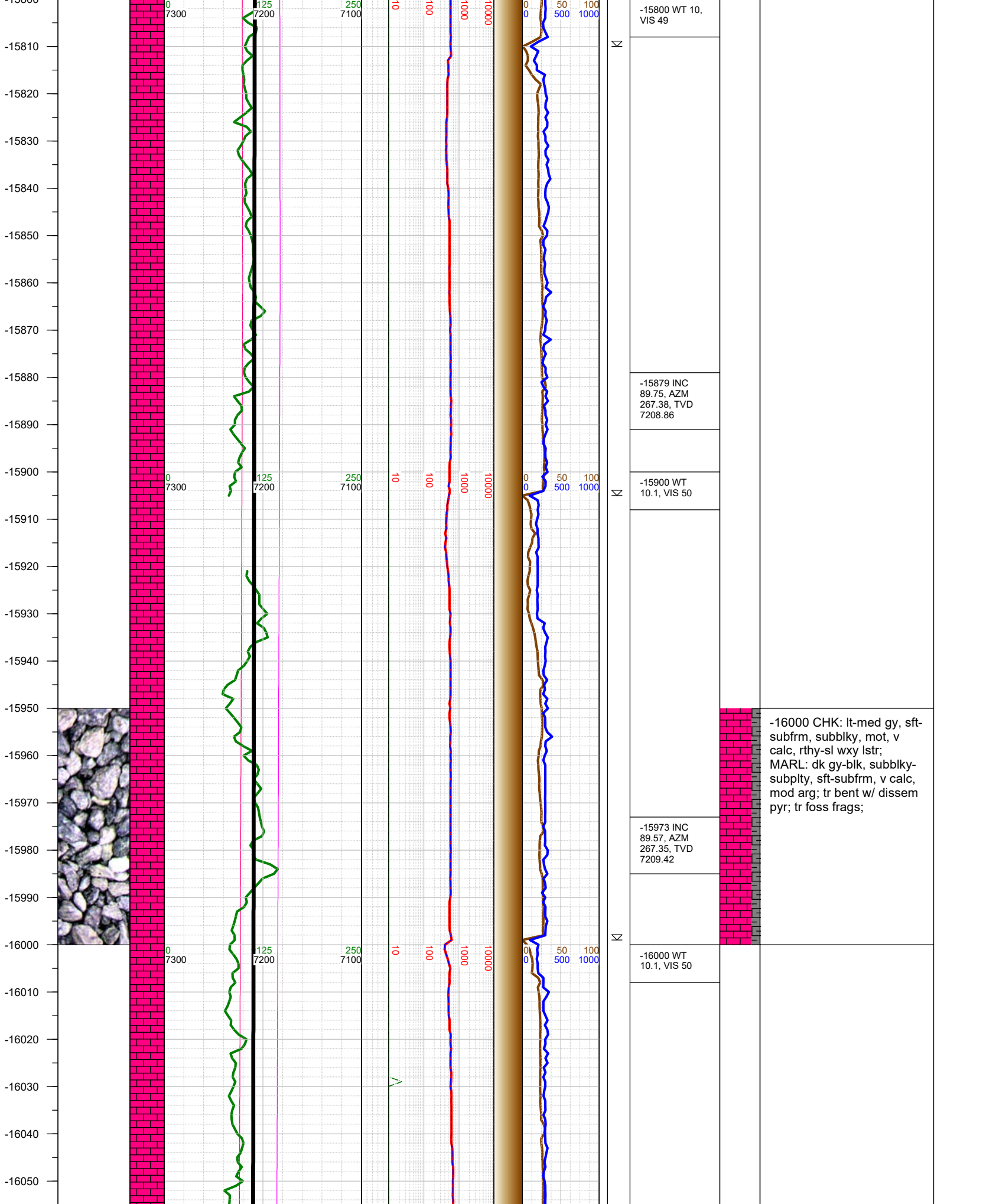
-15610 WT 10,
VIS 49

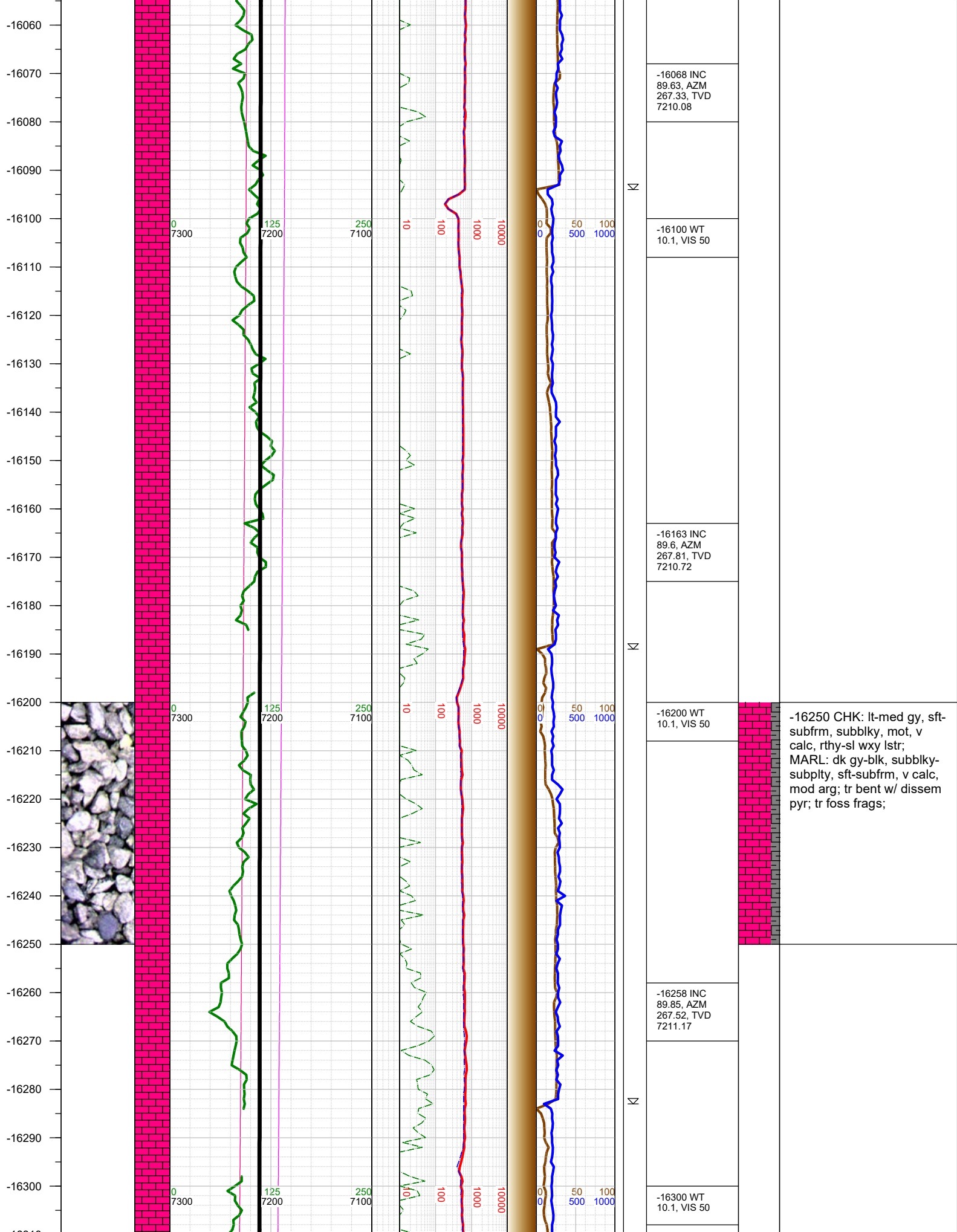
-15689 INC
89.66, AZM
268.86, TVD
7207.46

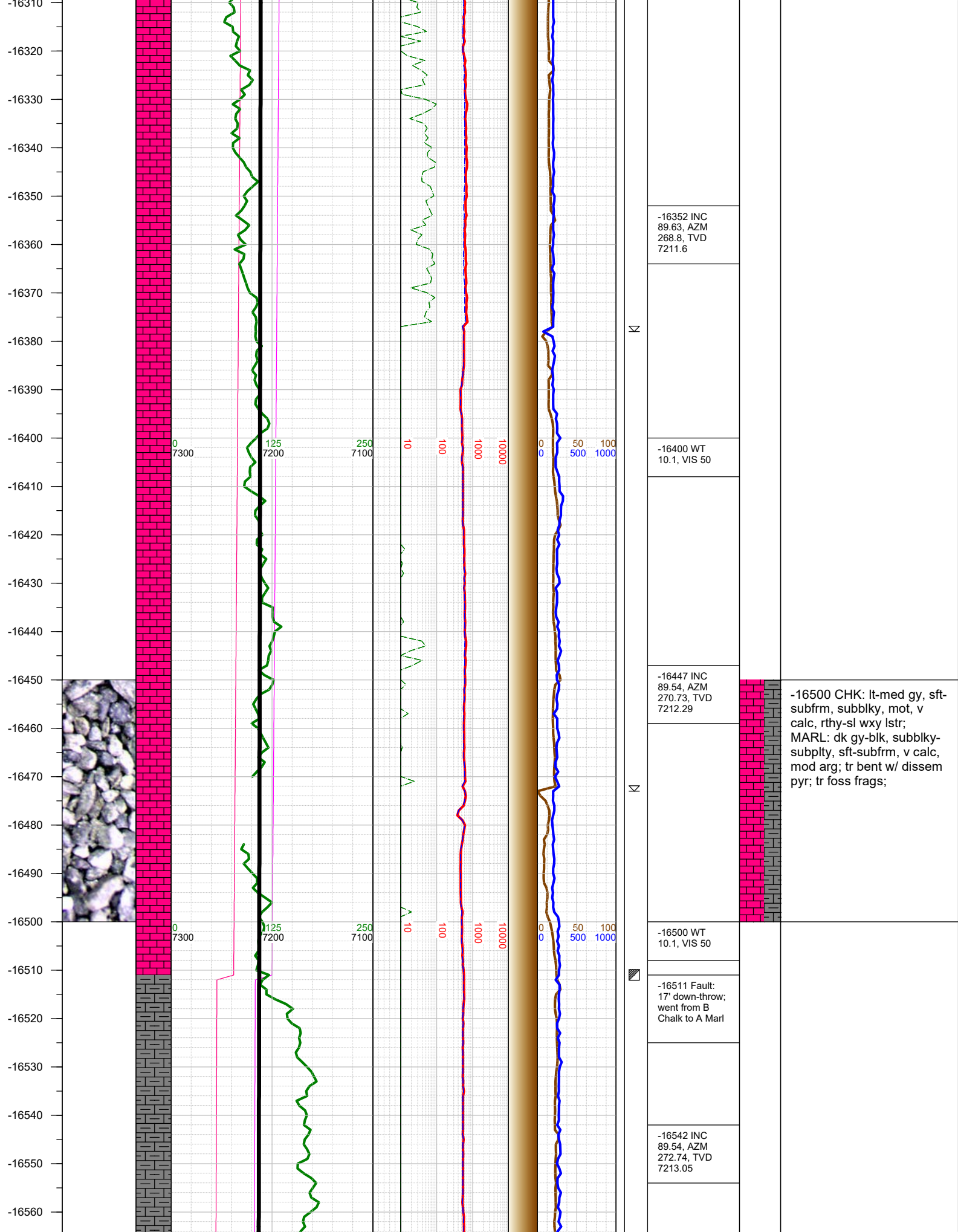
-15710 WT 10,
VIS 49

-15784 INC
89.45, AZM
268.52, TVD
7208.19

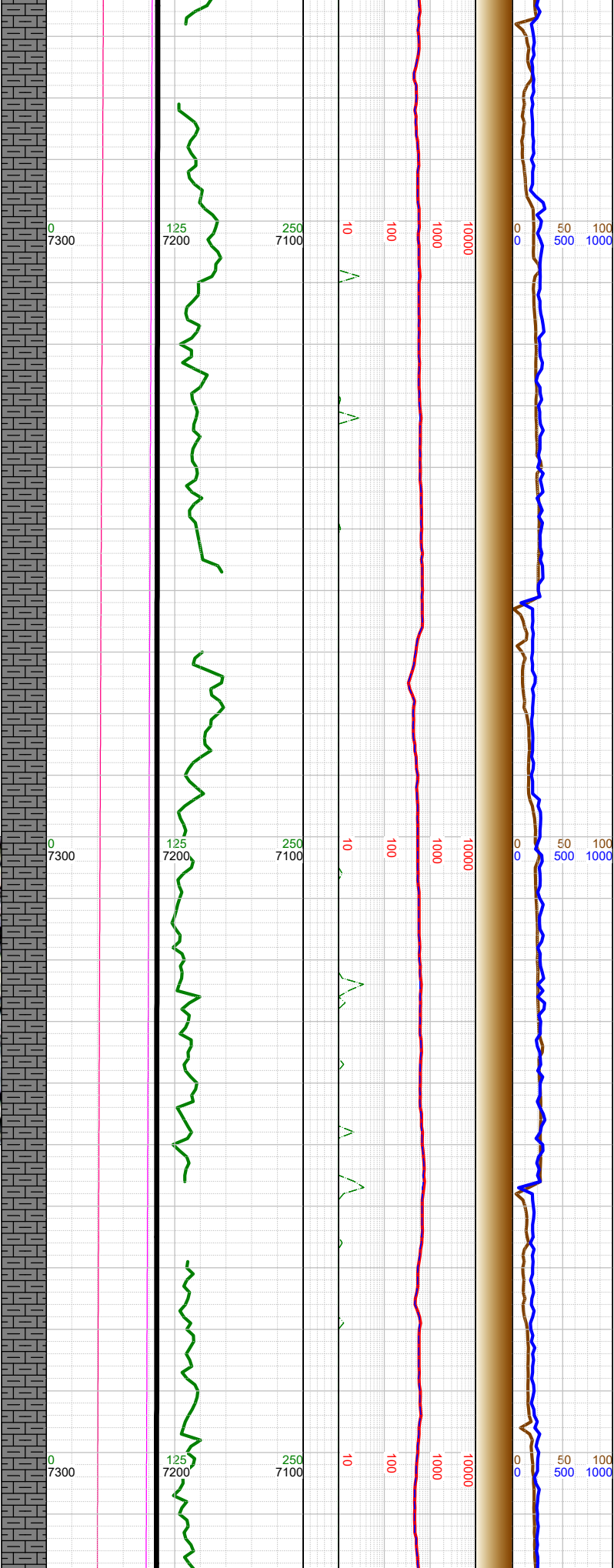
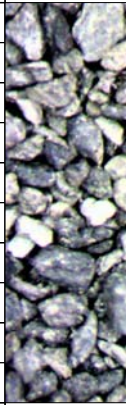
-15750 CHK: lt-med gy, sft-subfrm, subblky, mot, v calc, rthy-sl wxy lstr; MARL: dk gy-blk, subblky-subply, sft-subfrm, v calc, mod arg, mod forams; tr bent w/ dissem pyr; tr foss frags;



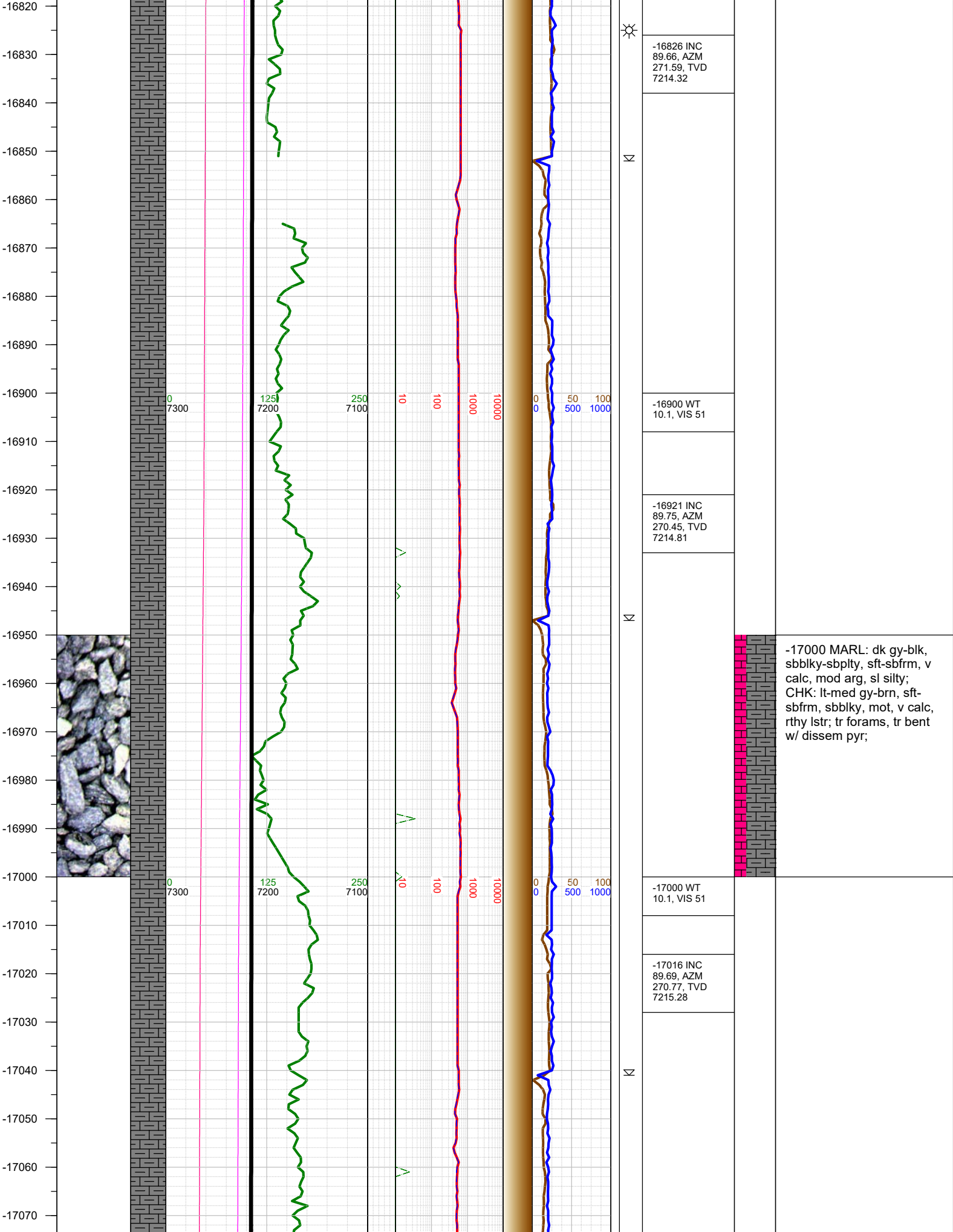


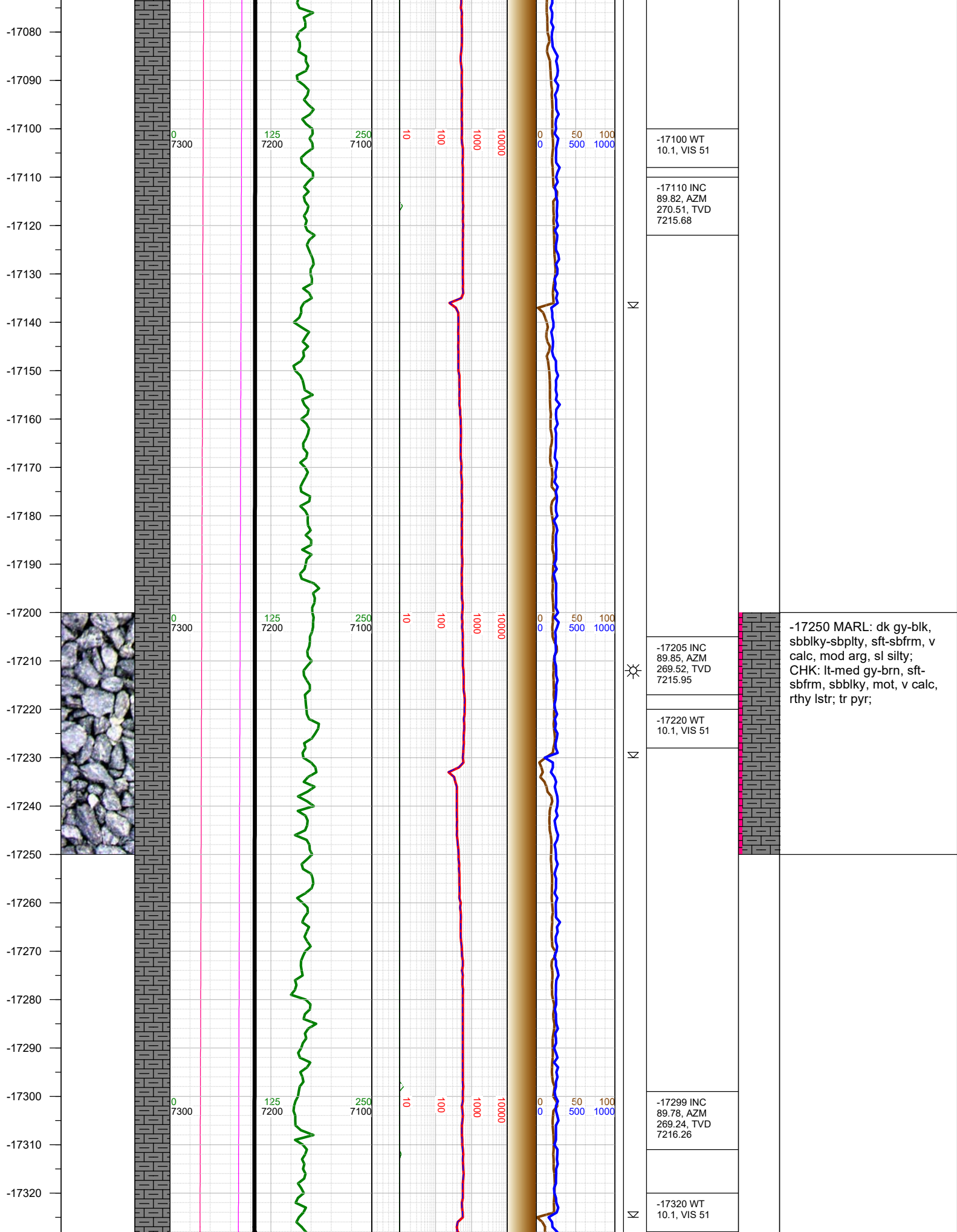


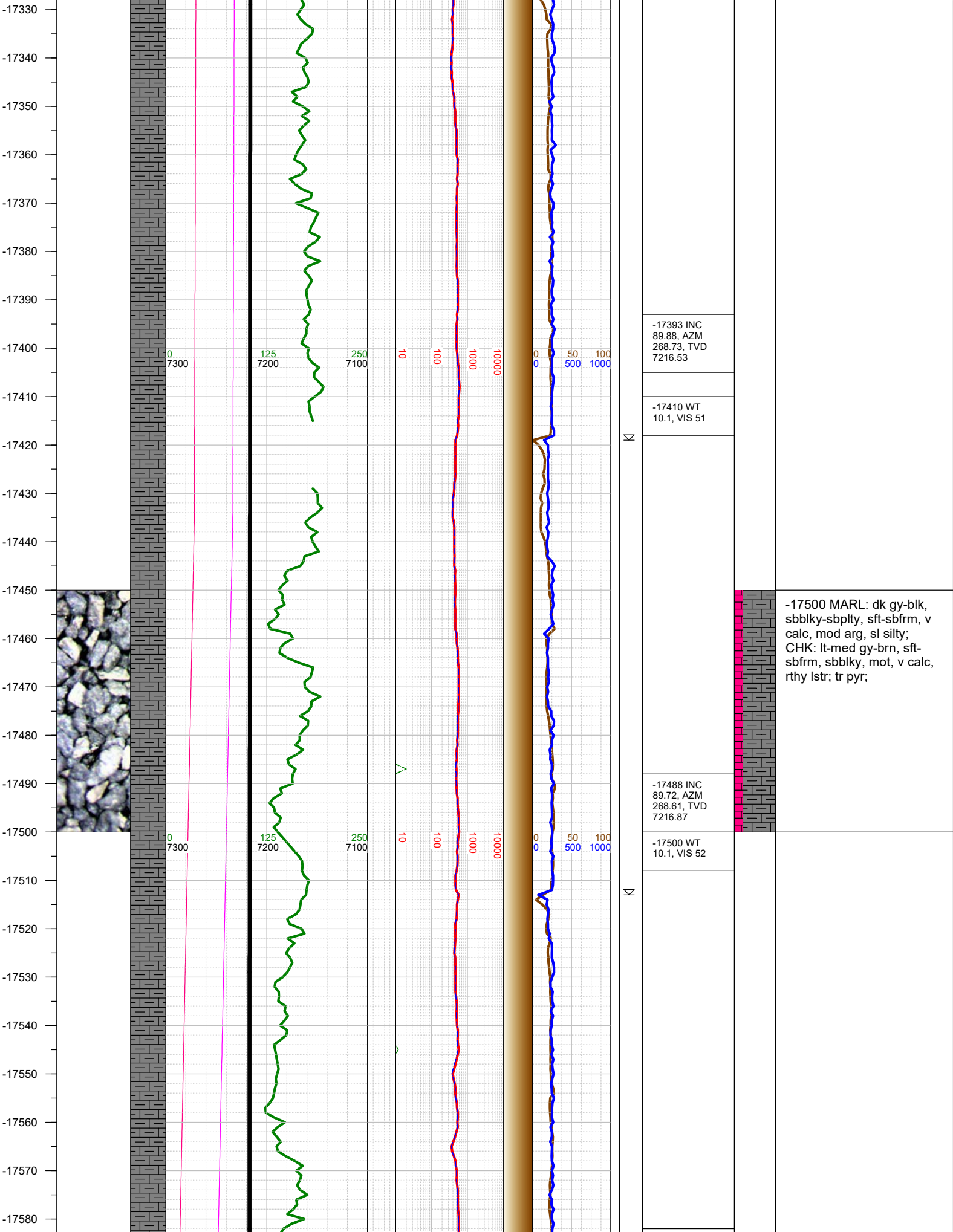
-16570
-16580
-16590
-16600
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-16810

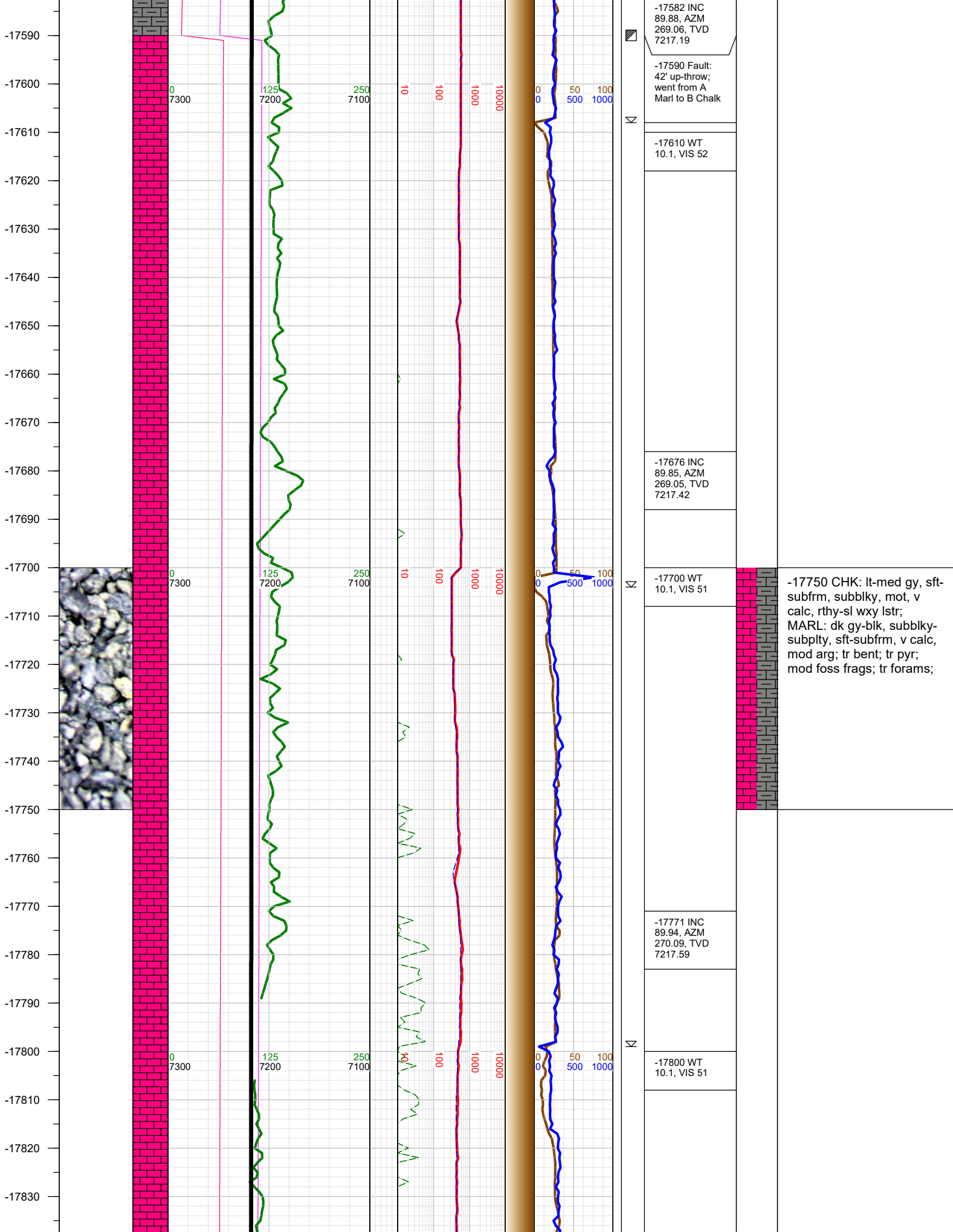


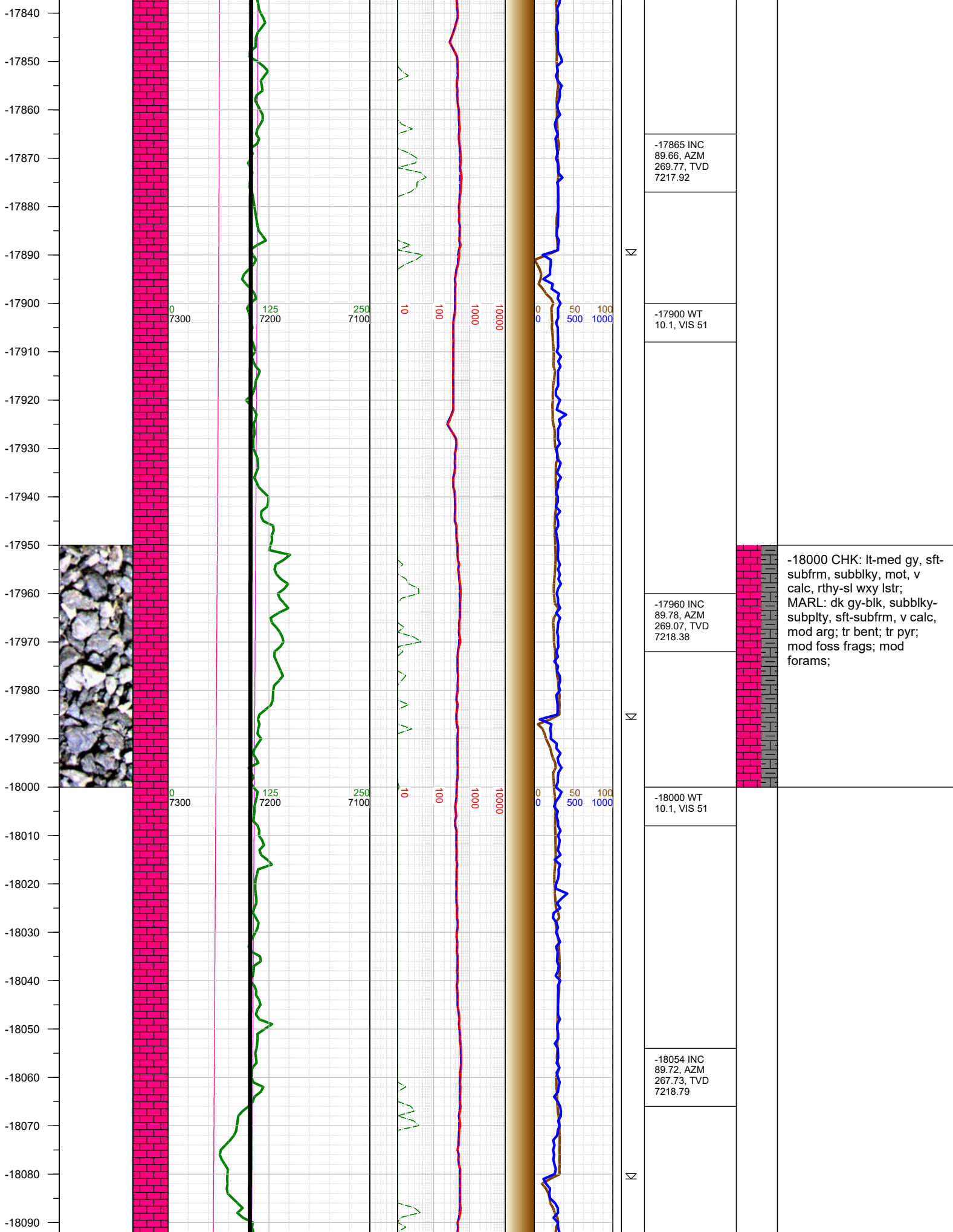
N	-16600 WT 10.1, VIS 50		
	-16637 INC 89.72, AZM 273.73, TVD 7213.66		
N	-16700 WT 10.1, VIS 50		-16750 MARL: dk gy-blk, sbbiky-sbpity, sft-sbfrm, v calc, mod arg, sl silty; CHK: lt-med gy-brn, sft-sbfrm, sbbiky, mot, v calc, rthy lstr; tr forams, tr bent w/ dissem pyr;
	-16732 INC 89.91, AZM 273.93, TVD 7213.97		
☀ N	-16800 WT 10.1, VIS 50		

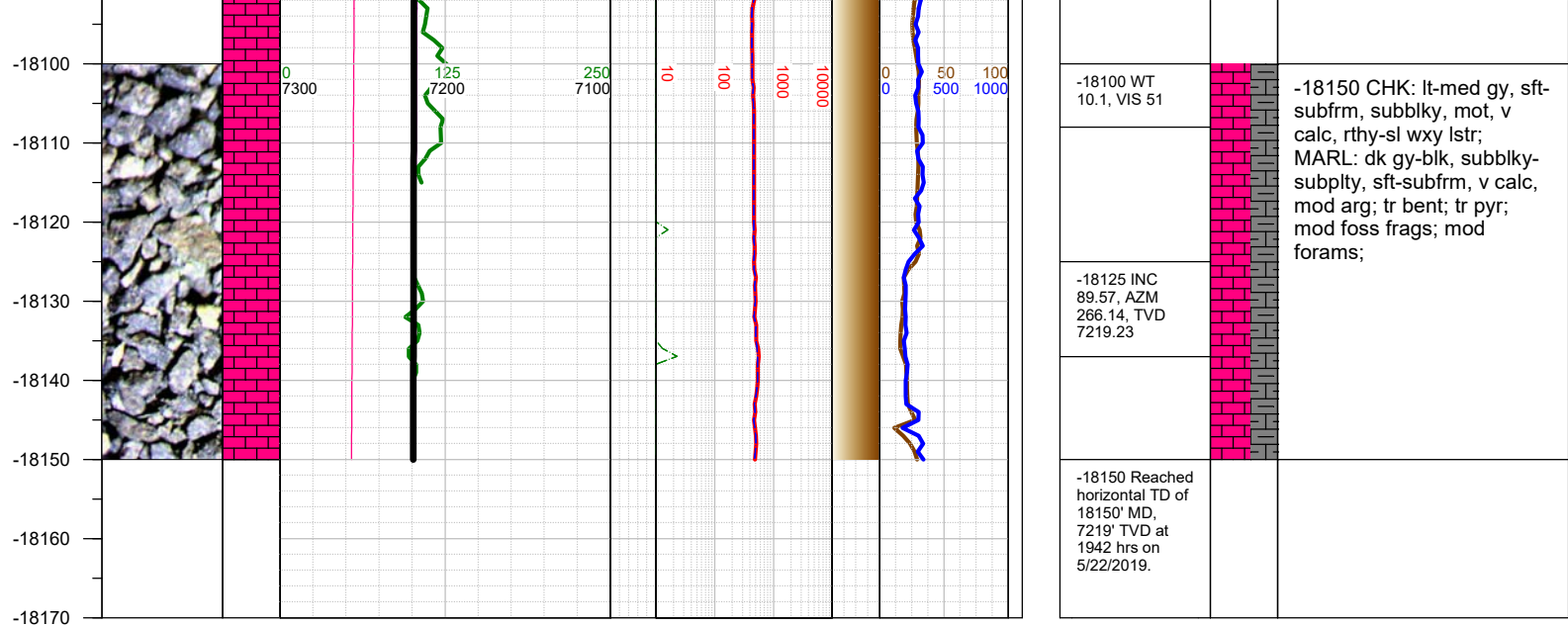












TOTAL DEPTH = 18150'

Thank you for using Earth Science Agency