

OPERATOR: **Cub Creek Energy**

WELL NAME: **Markham 8**

FIELD NAME: DJ Basin - Wattenberg

DRILLING RIG: Xtreme 18

API #: 05-123-43248

LAT/LONG: 40.26893, -105.02313

SURFACE HOLE: NWSE S32-T4N-R68W, 2437' FSL, 1516' FEL

BOTTOM HOLE: NWSW S32-T4N-R68W, 1650' FSL, 460' FWL

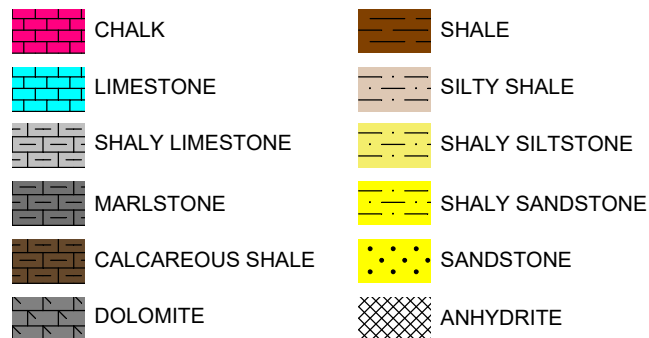


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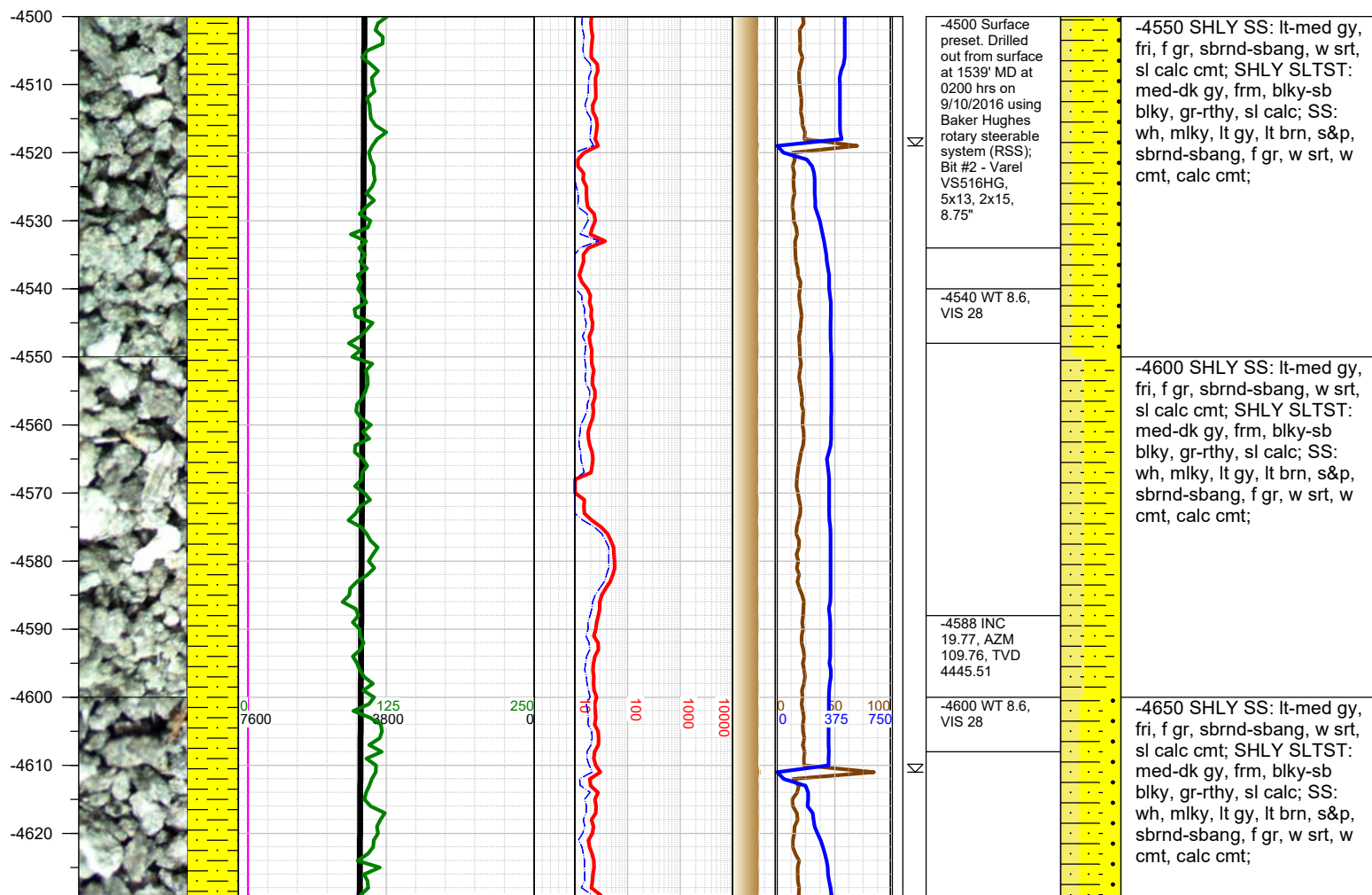
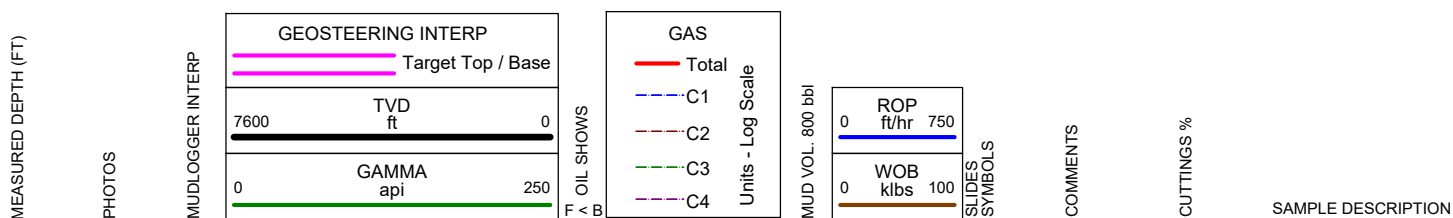
COUNTY: Weld
STATE: Colorado
GROUND ELEVATION: 5041'
KELLY BUSHING: 5058'
DRILLING FLUID: WBM
TVD VS. MD: 7287' / 12163'
SPUD DATE: September 10, 2016
TD DATE: September 13, 2016

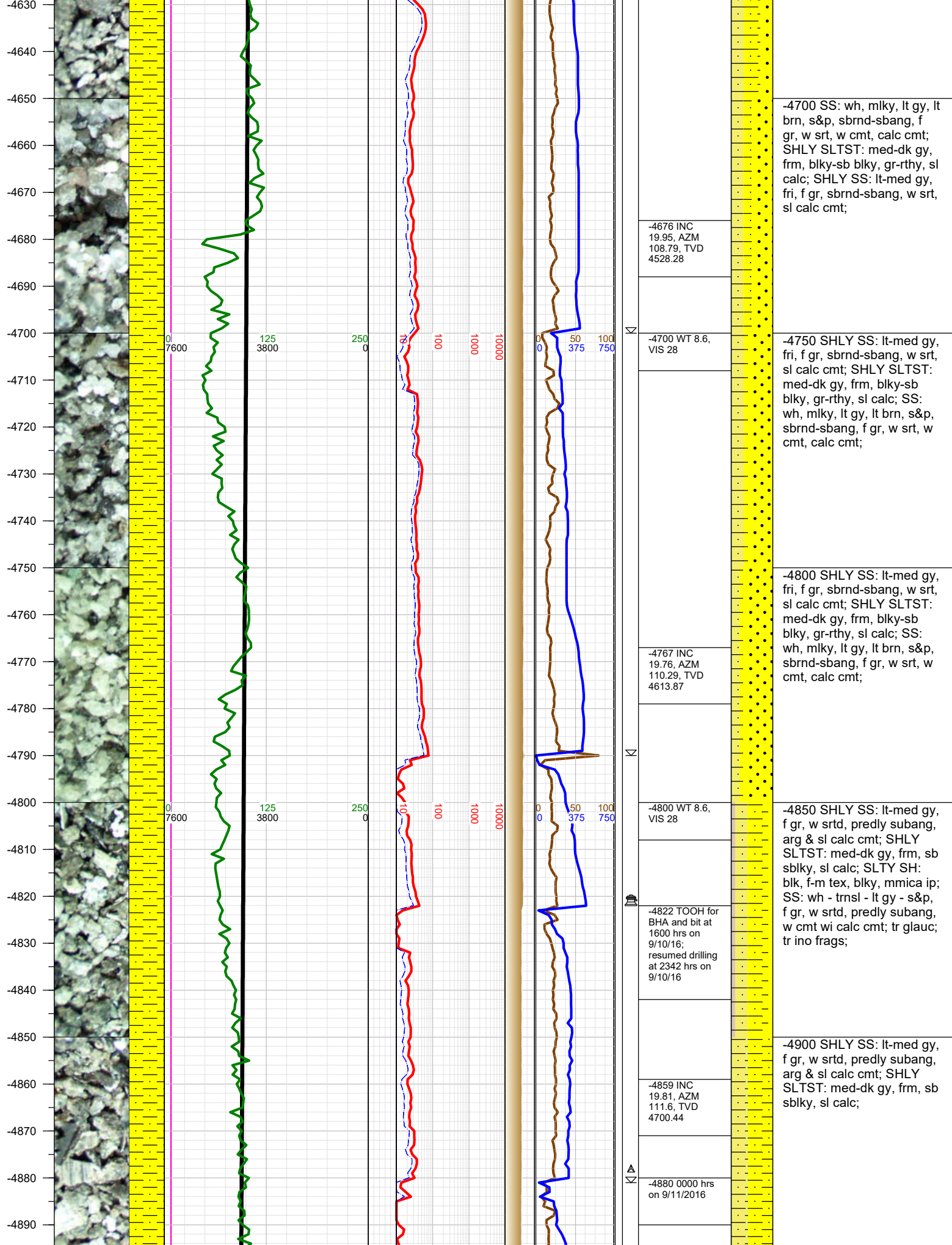
DEPTHS LOGGED: 4500' - 12163'
DATES LOGGED: September 10, 2016 - September 13, 2016
GEOLOGISTS: Blue Spikes, Ari Berland
SCALE: 5" = 100'

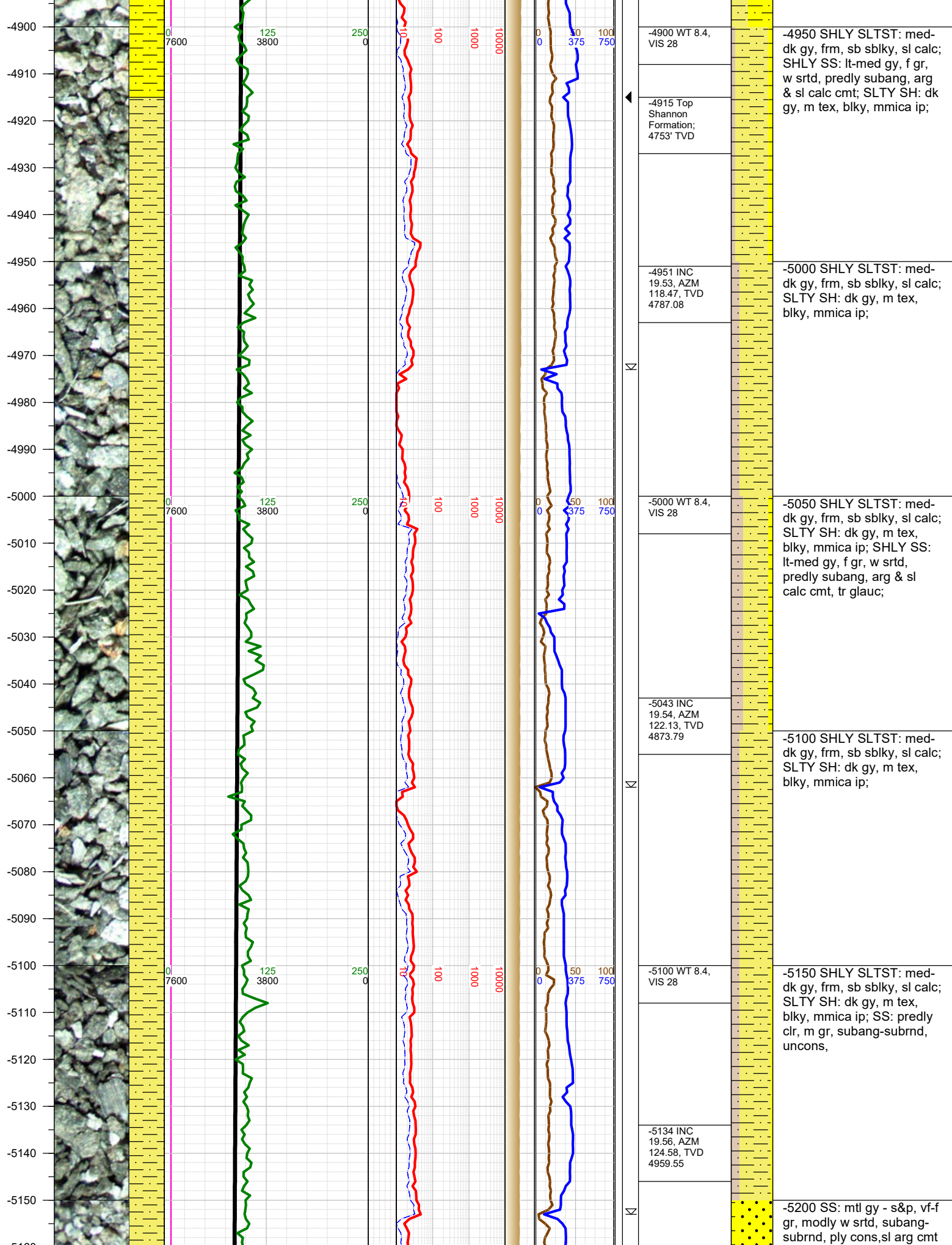
LEGEND

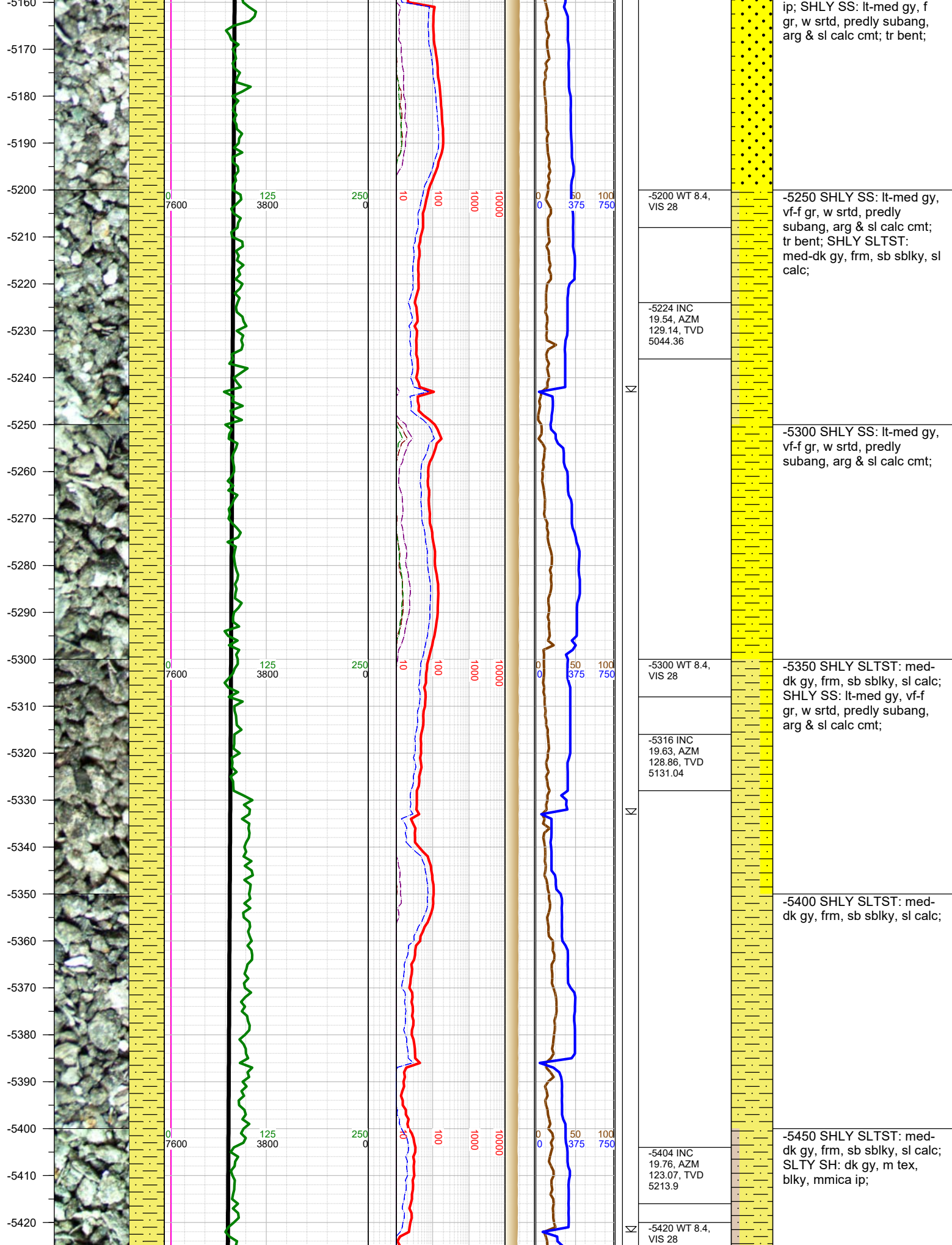


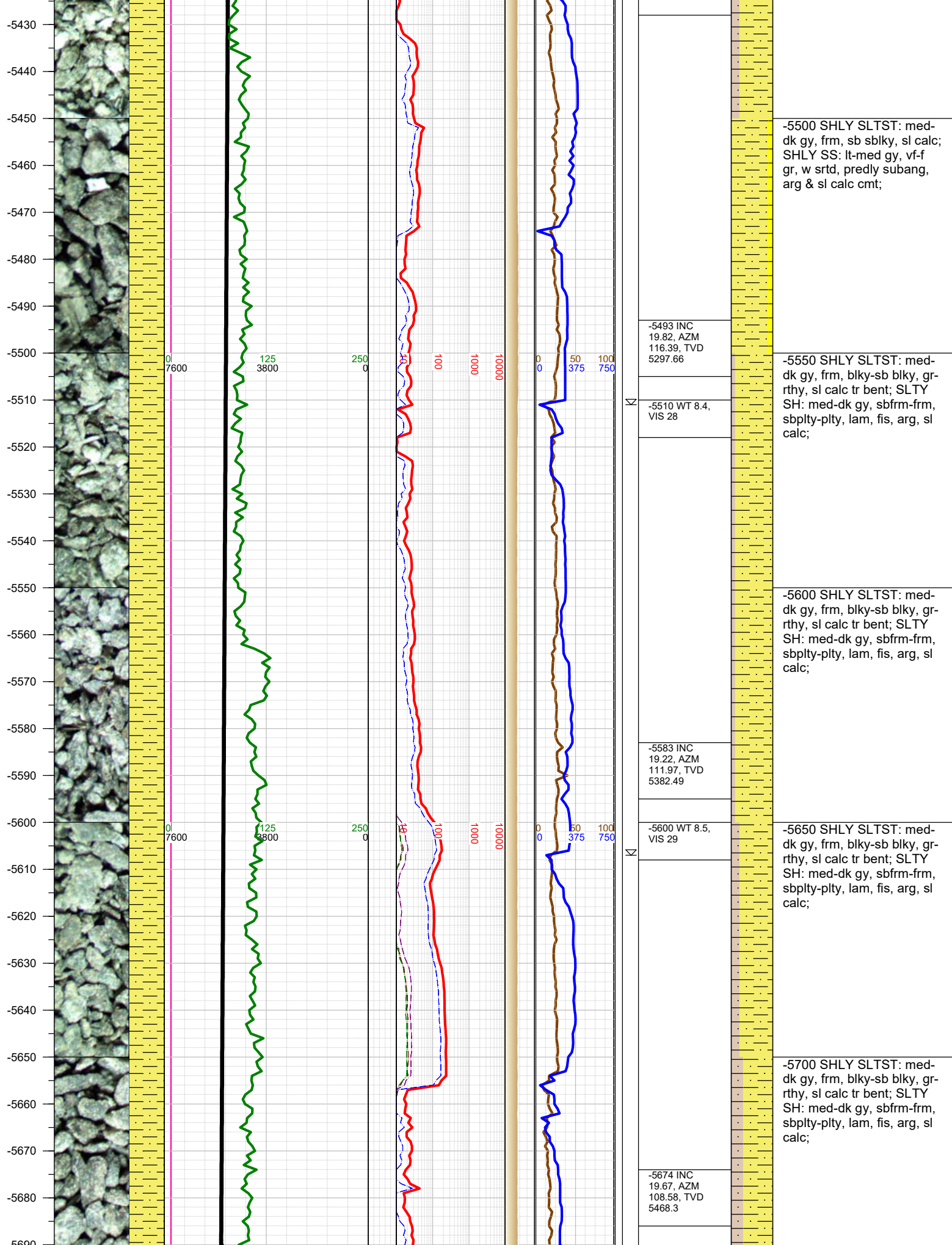
FORMATION CONNECTION MIDNIGHT NEW BIT GAS SHOW FAULT

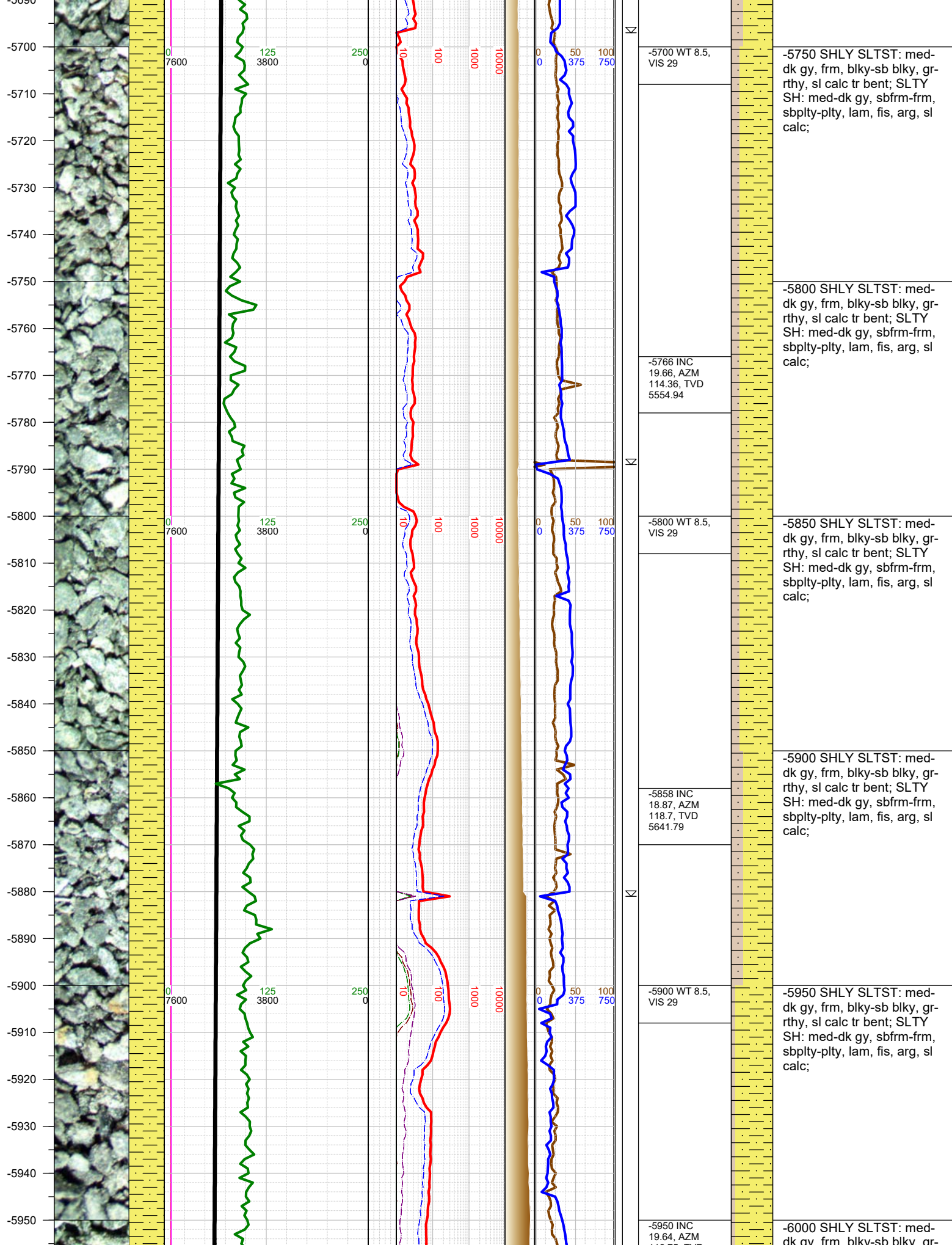


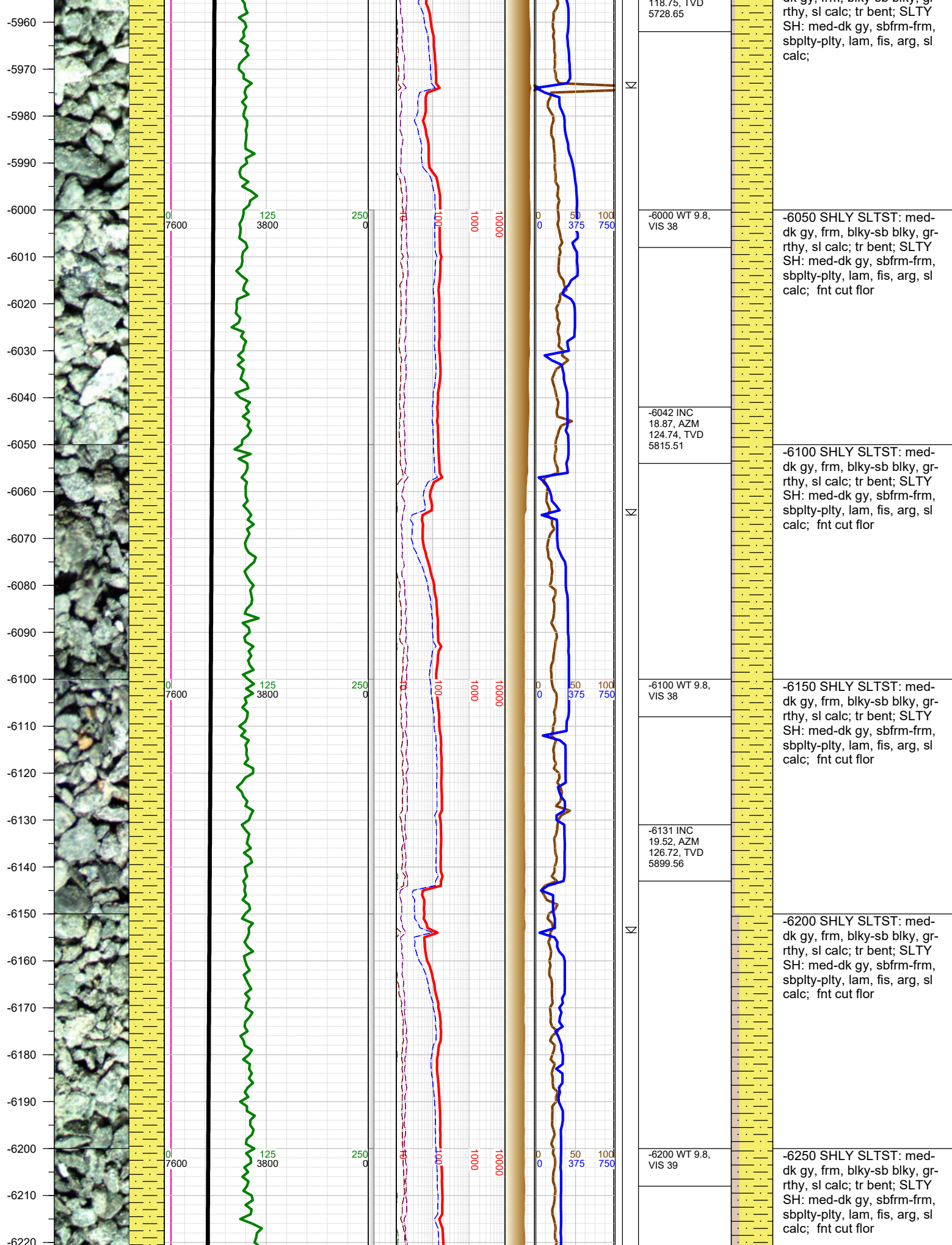


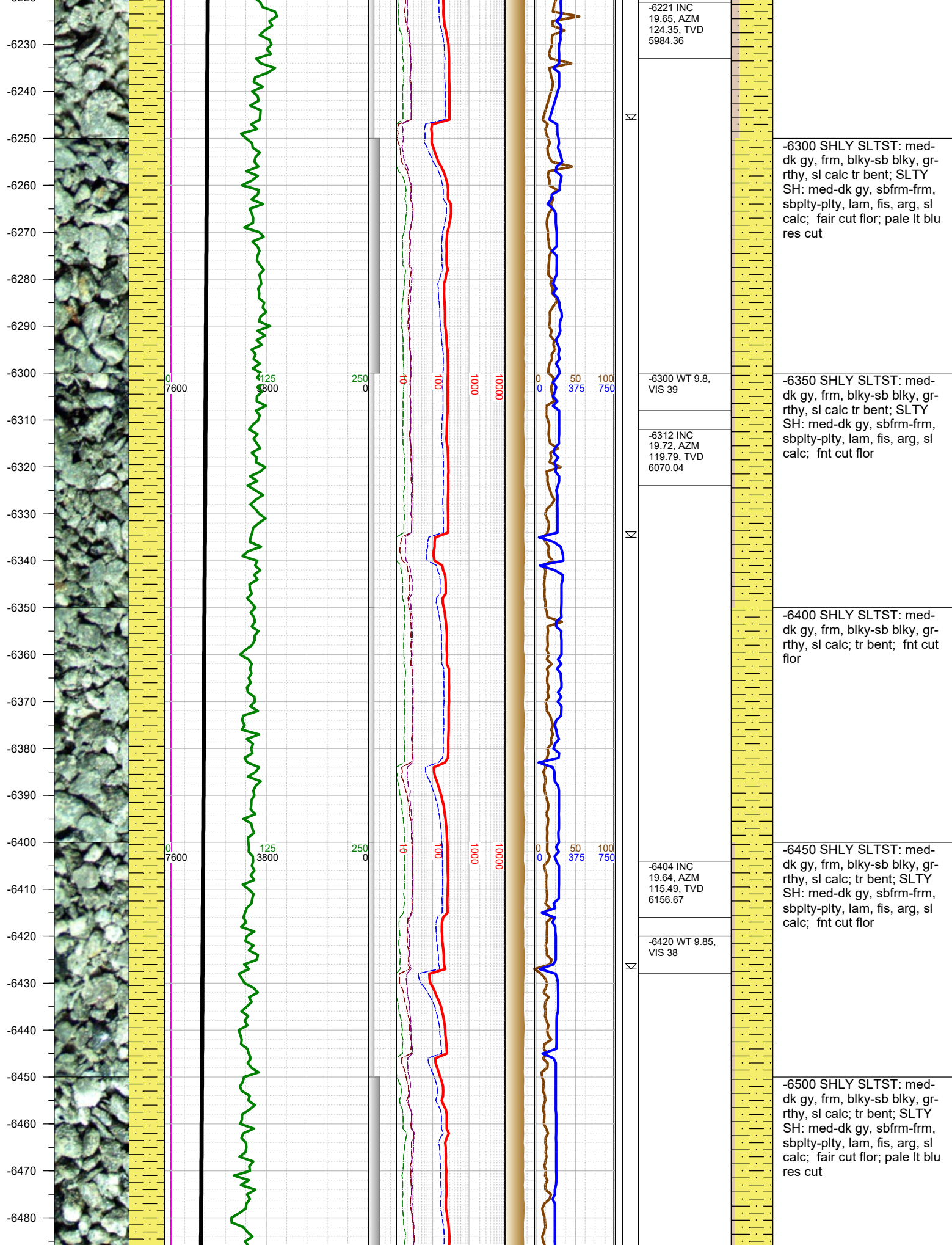


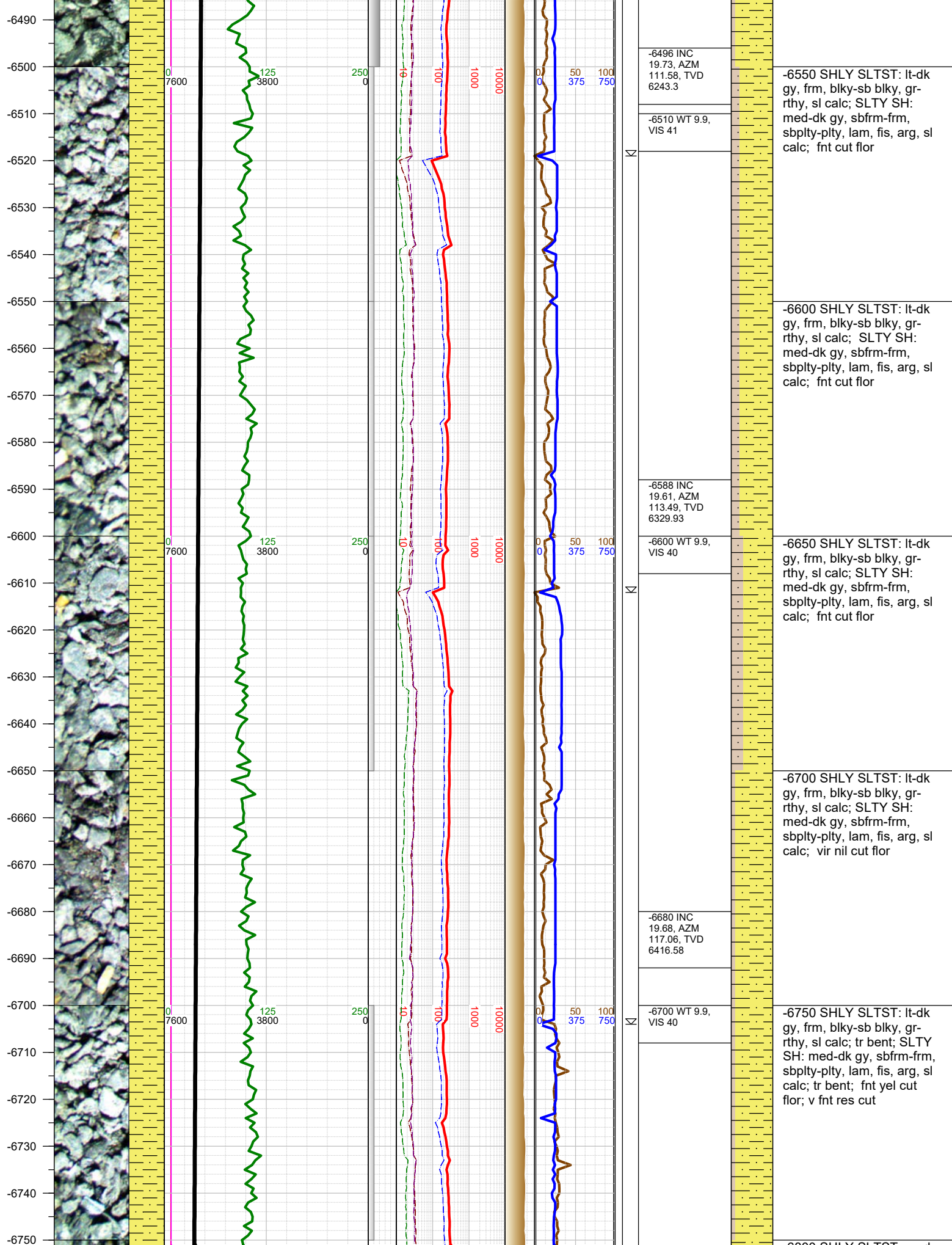


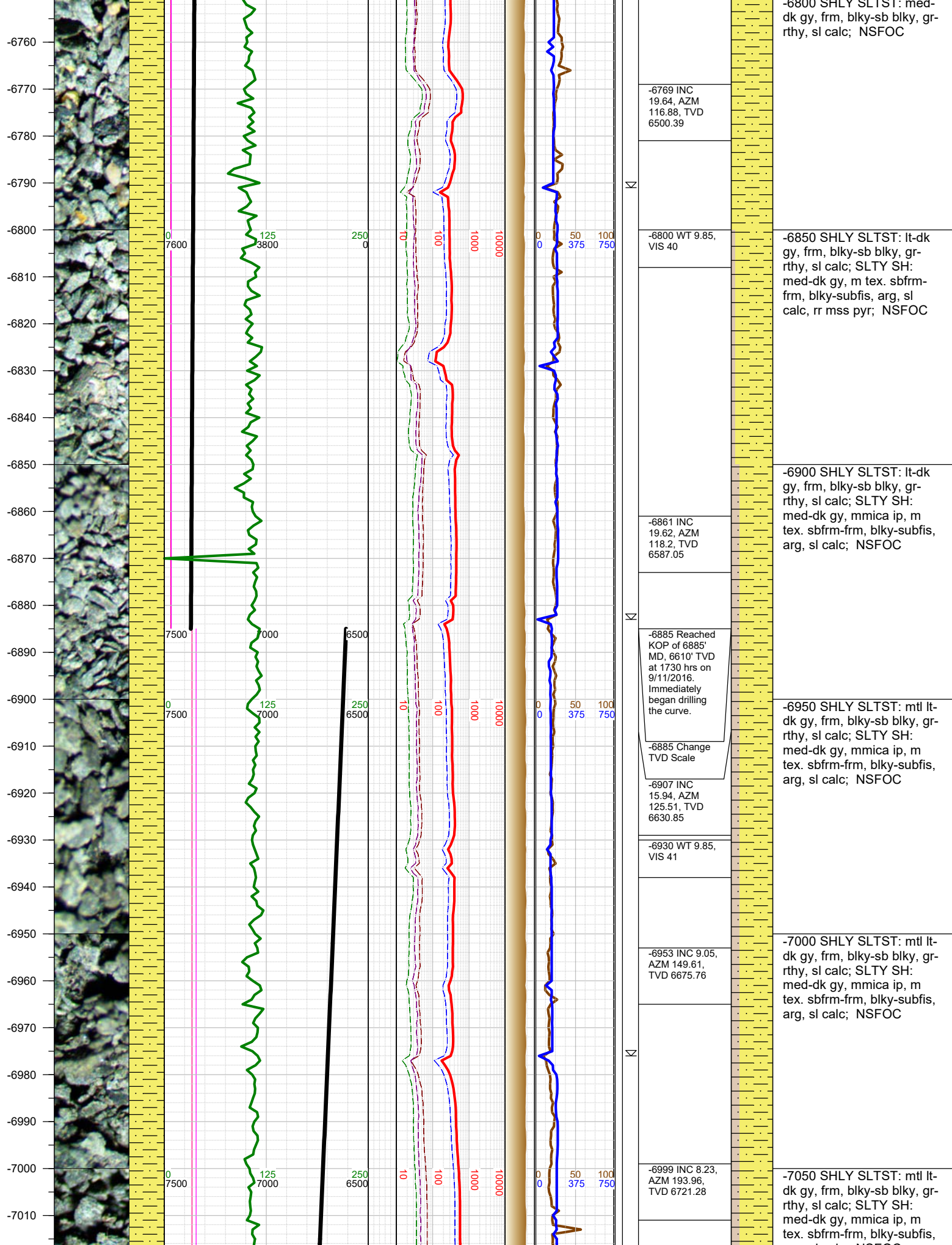


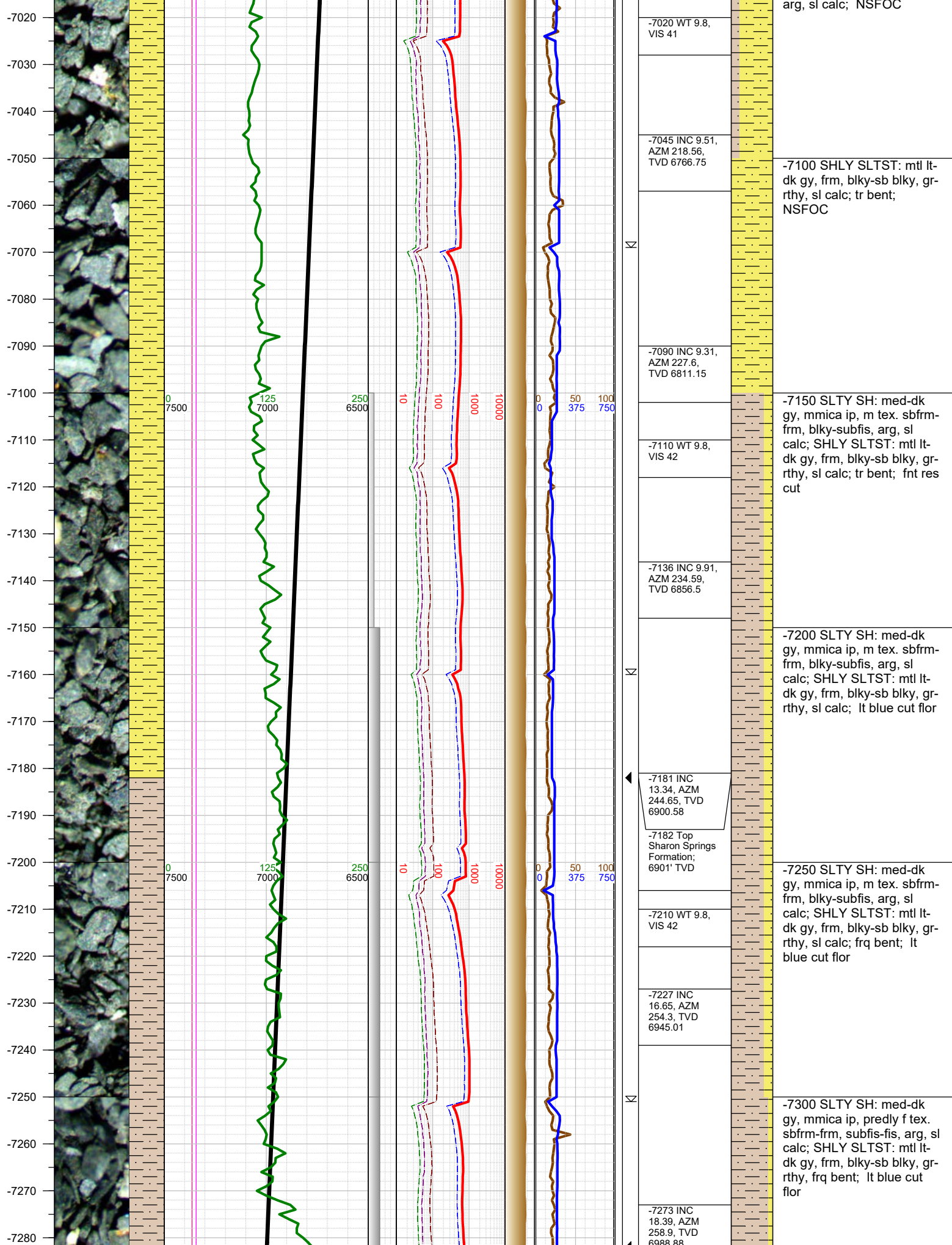


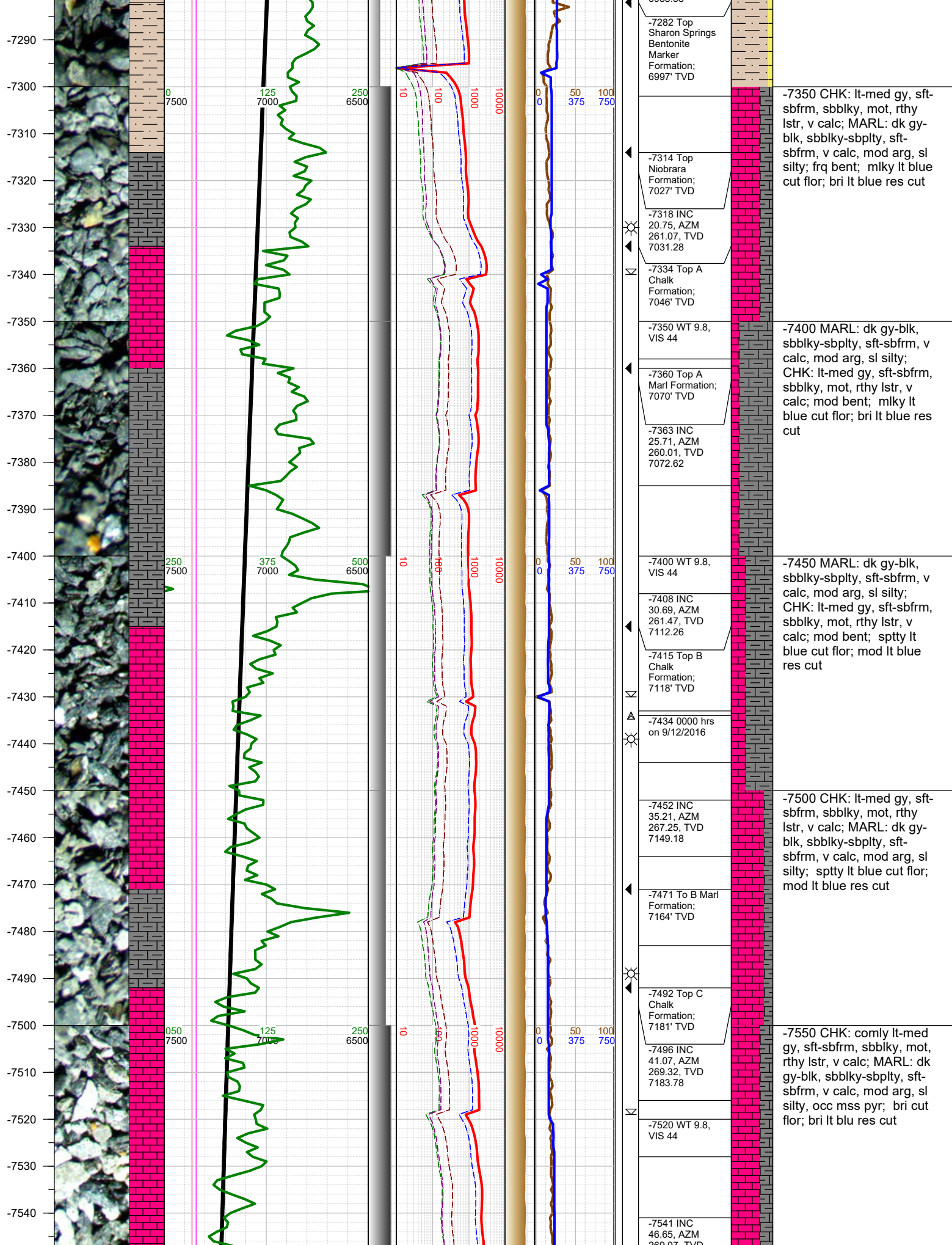


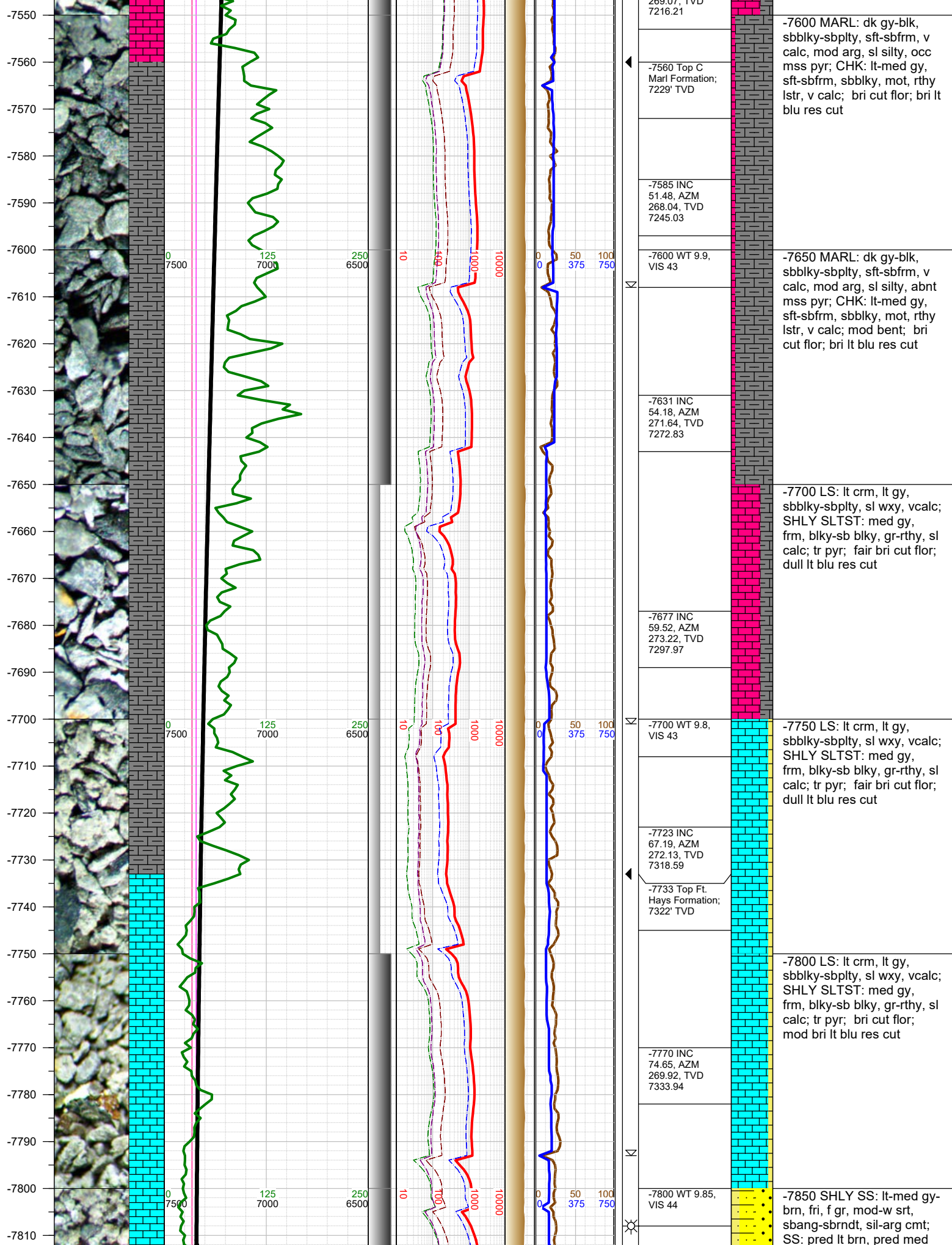


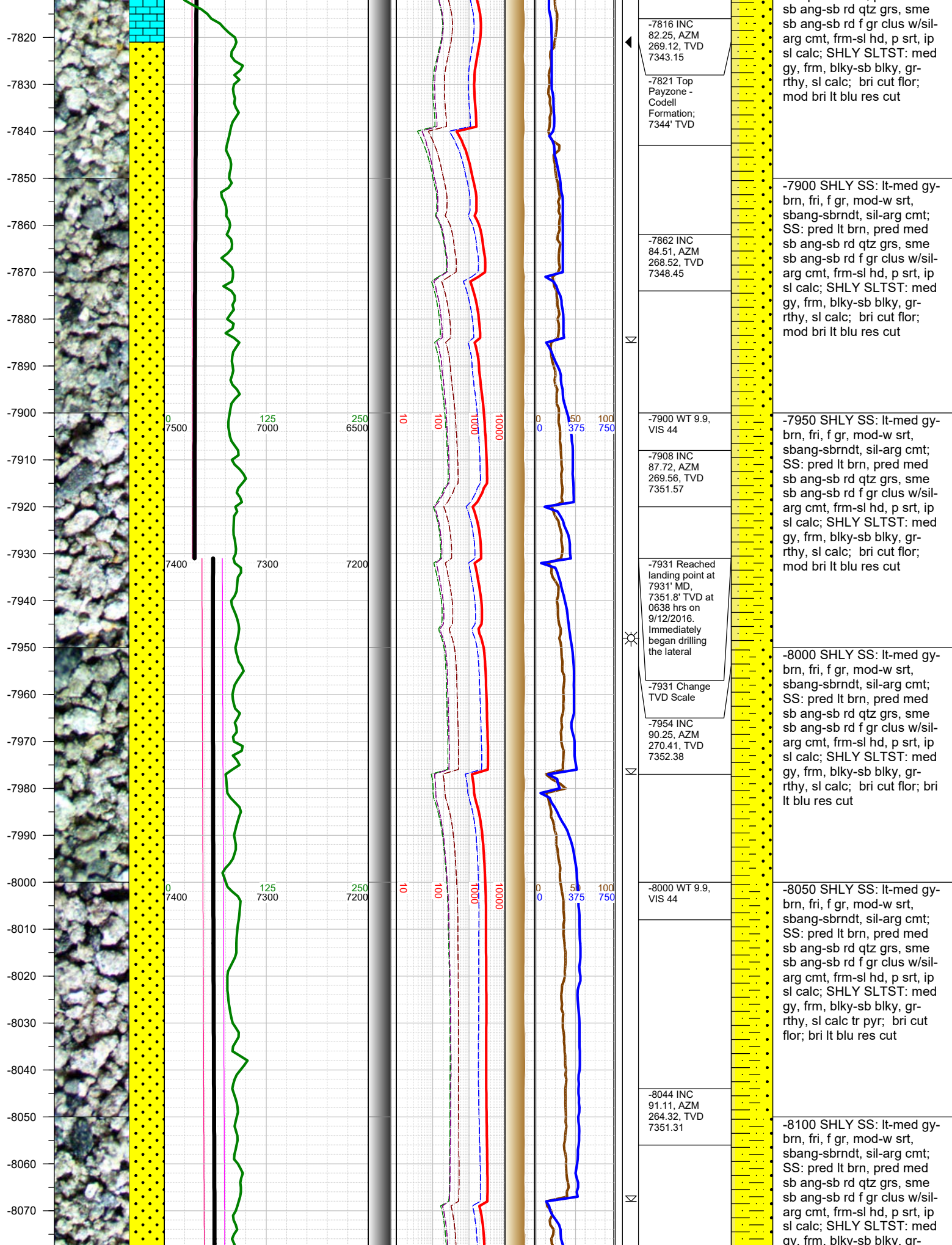


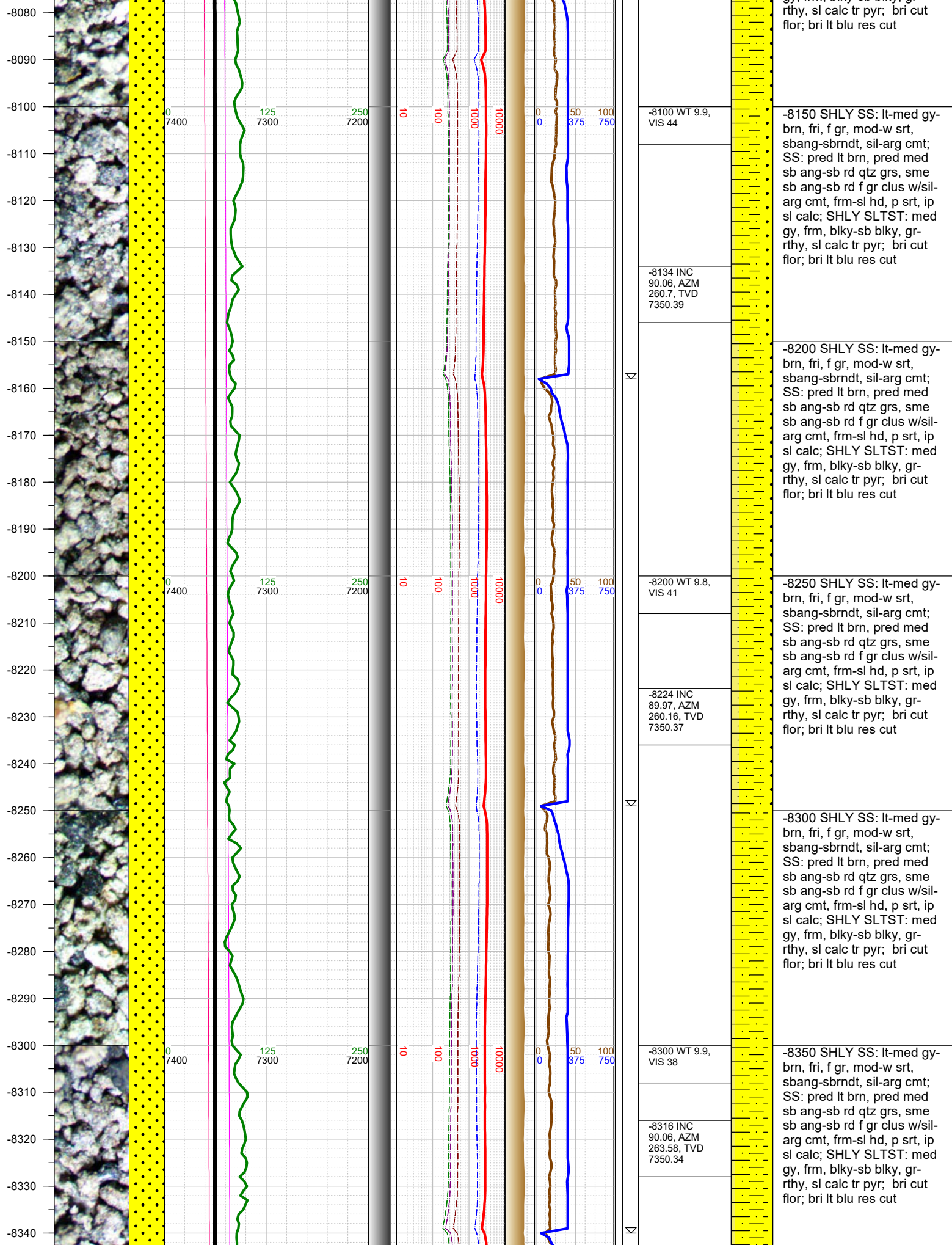


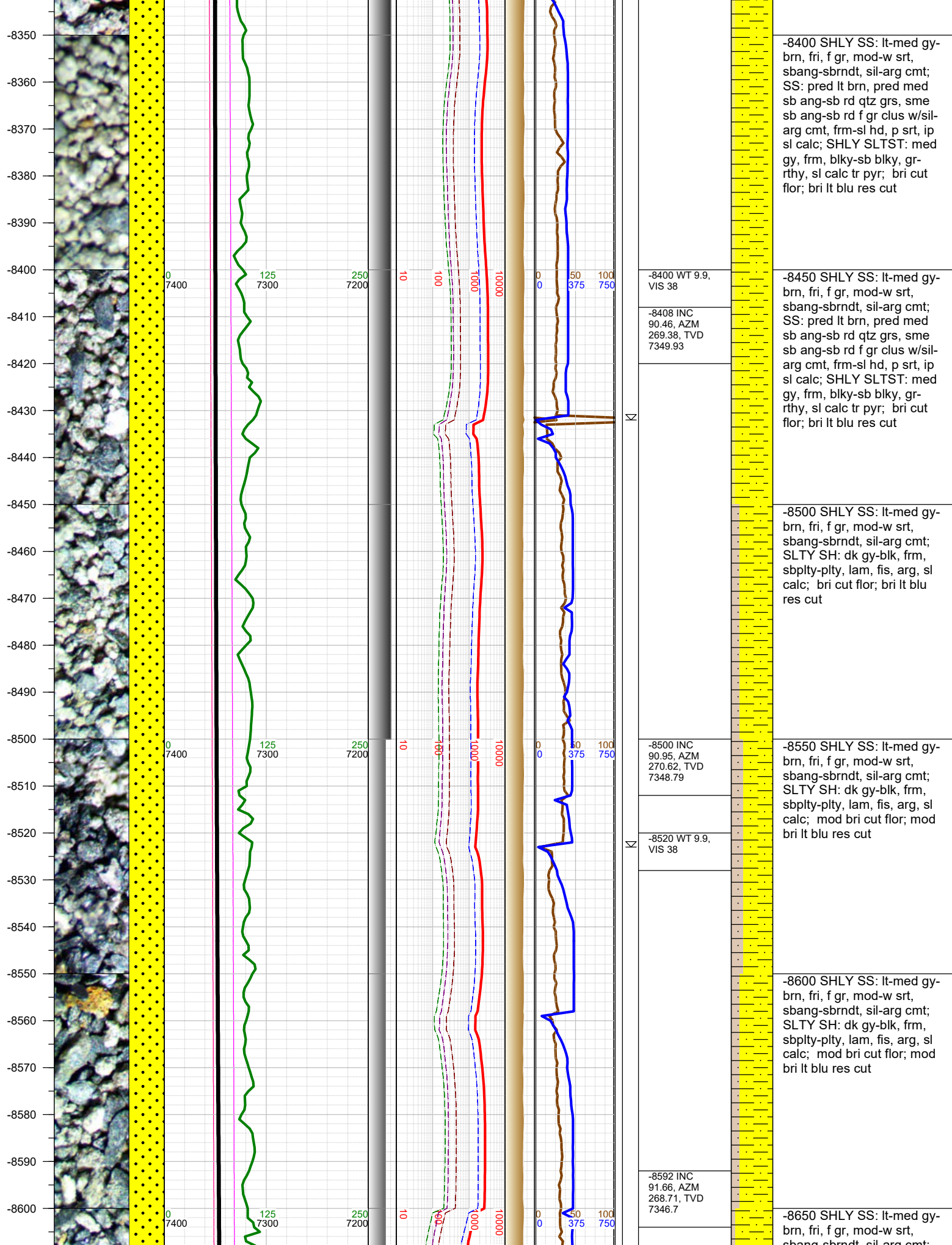


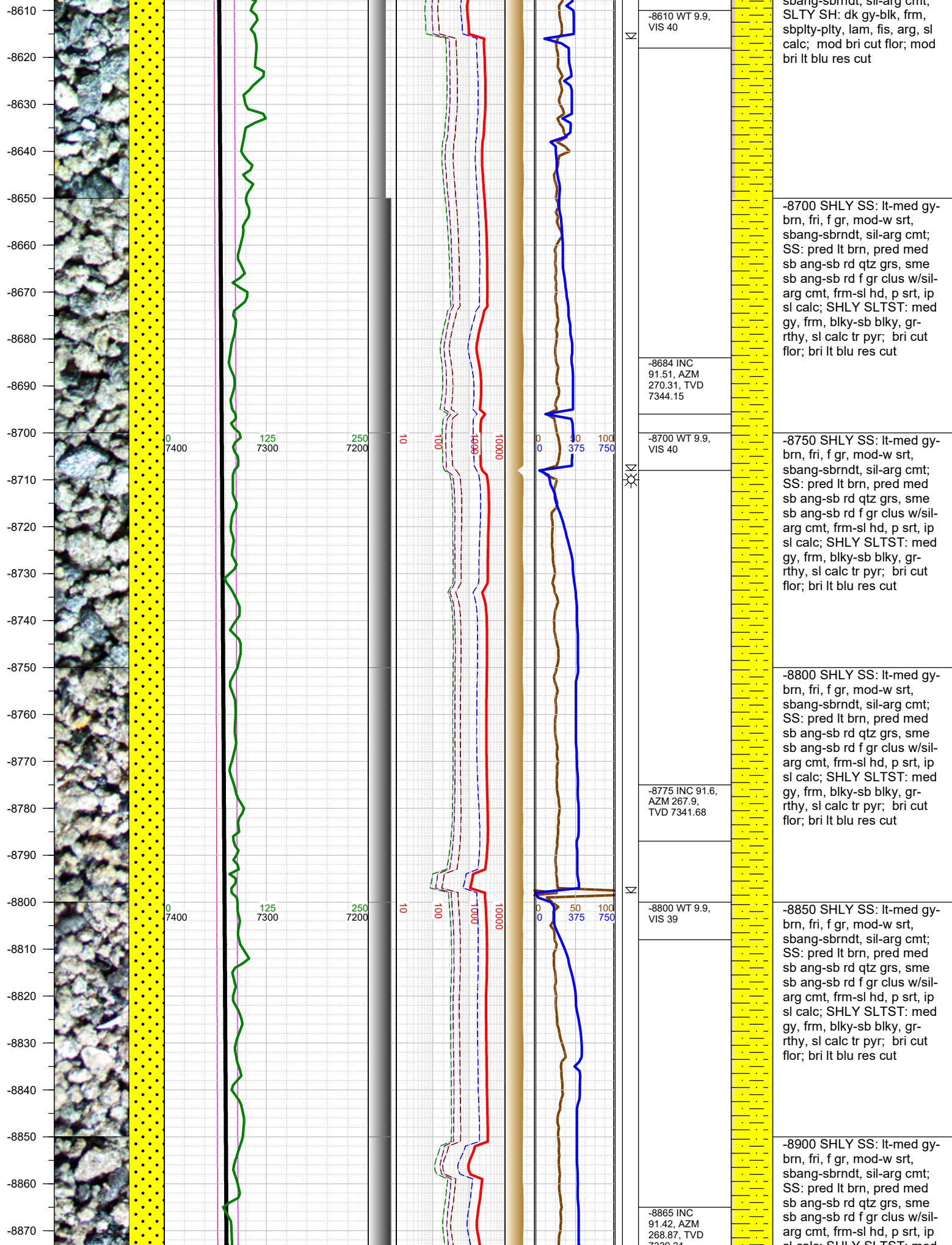


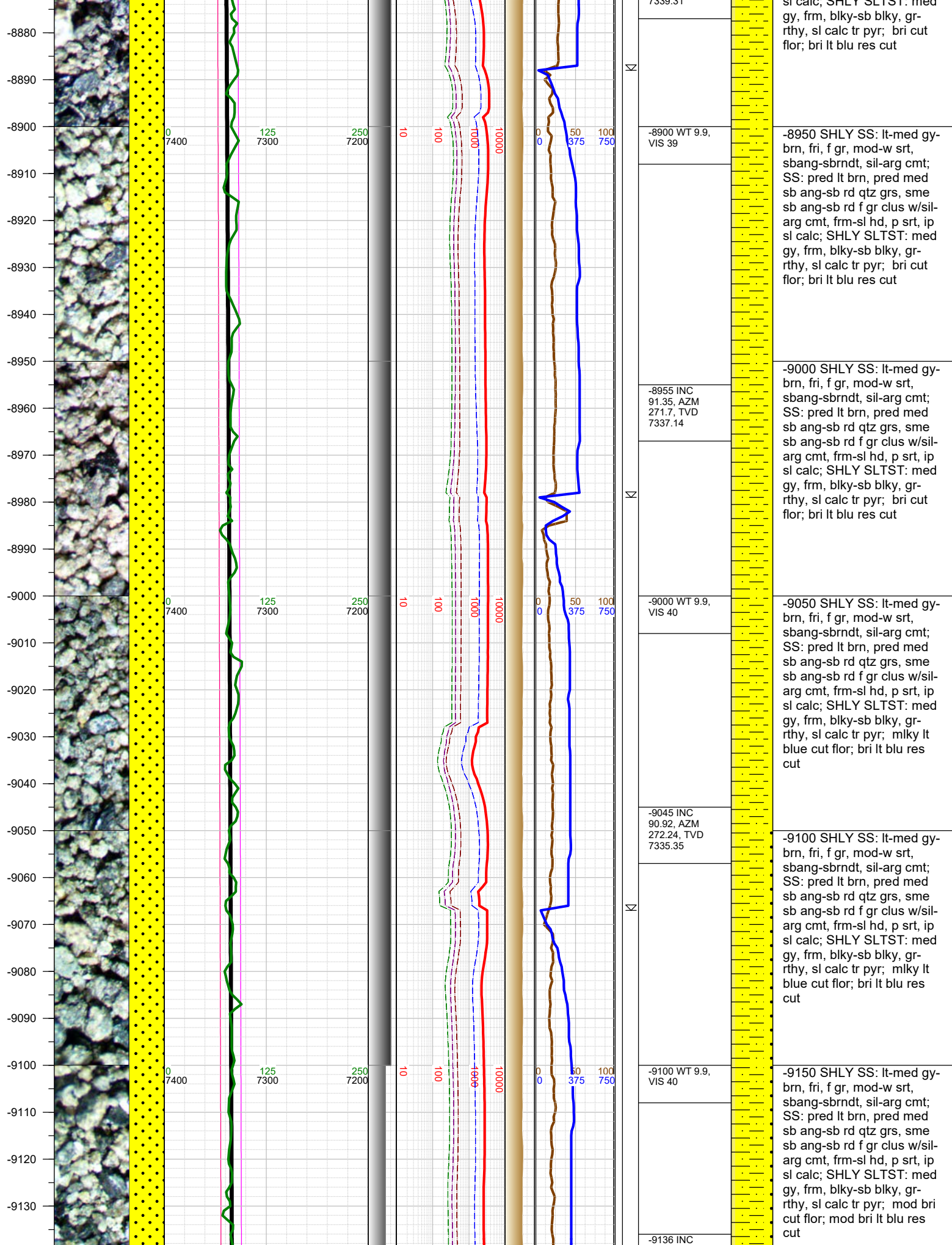


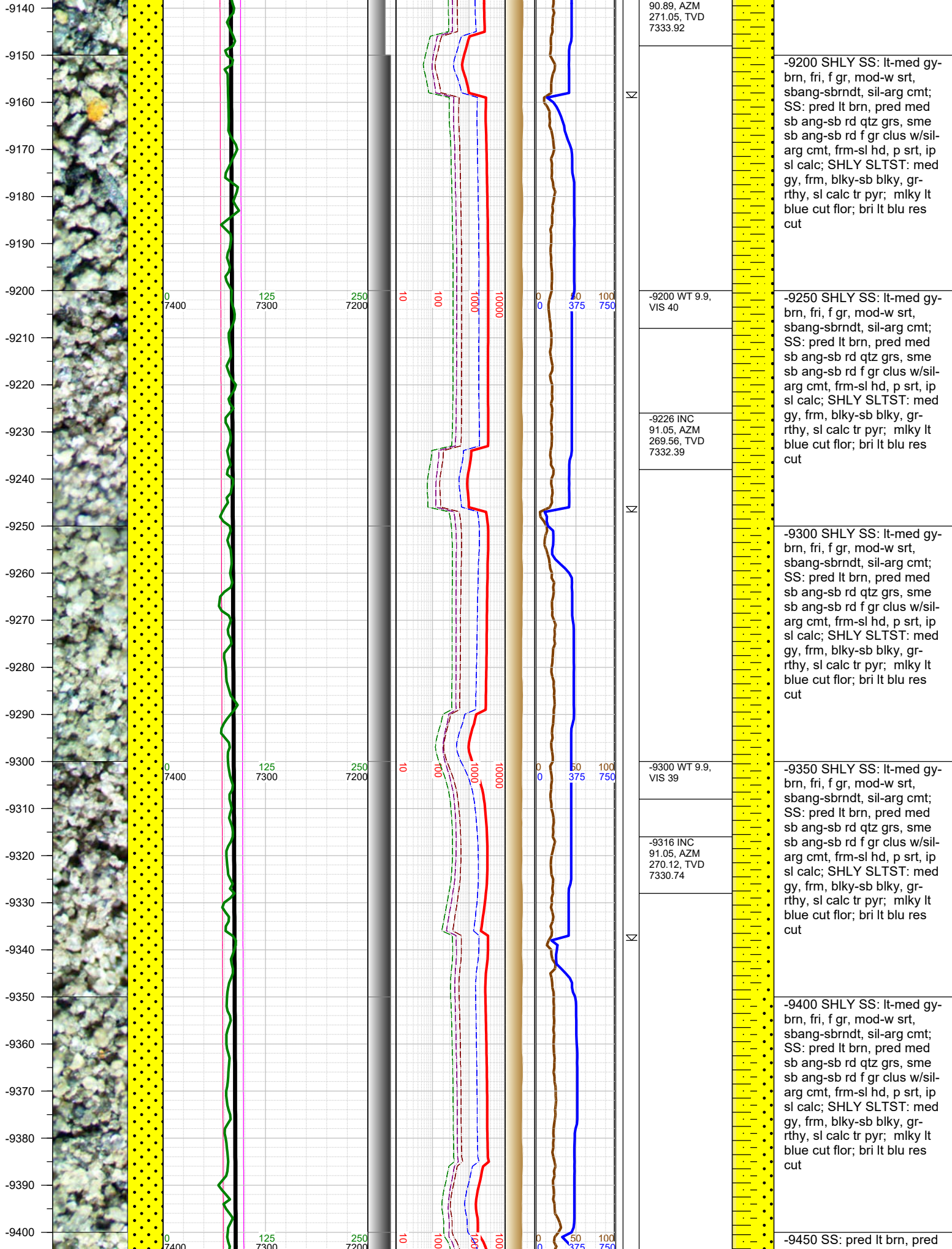


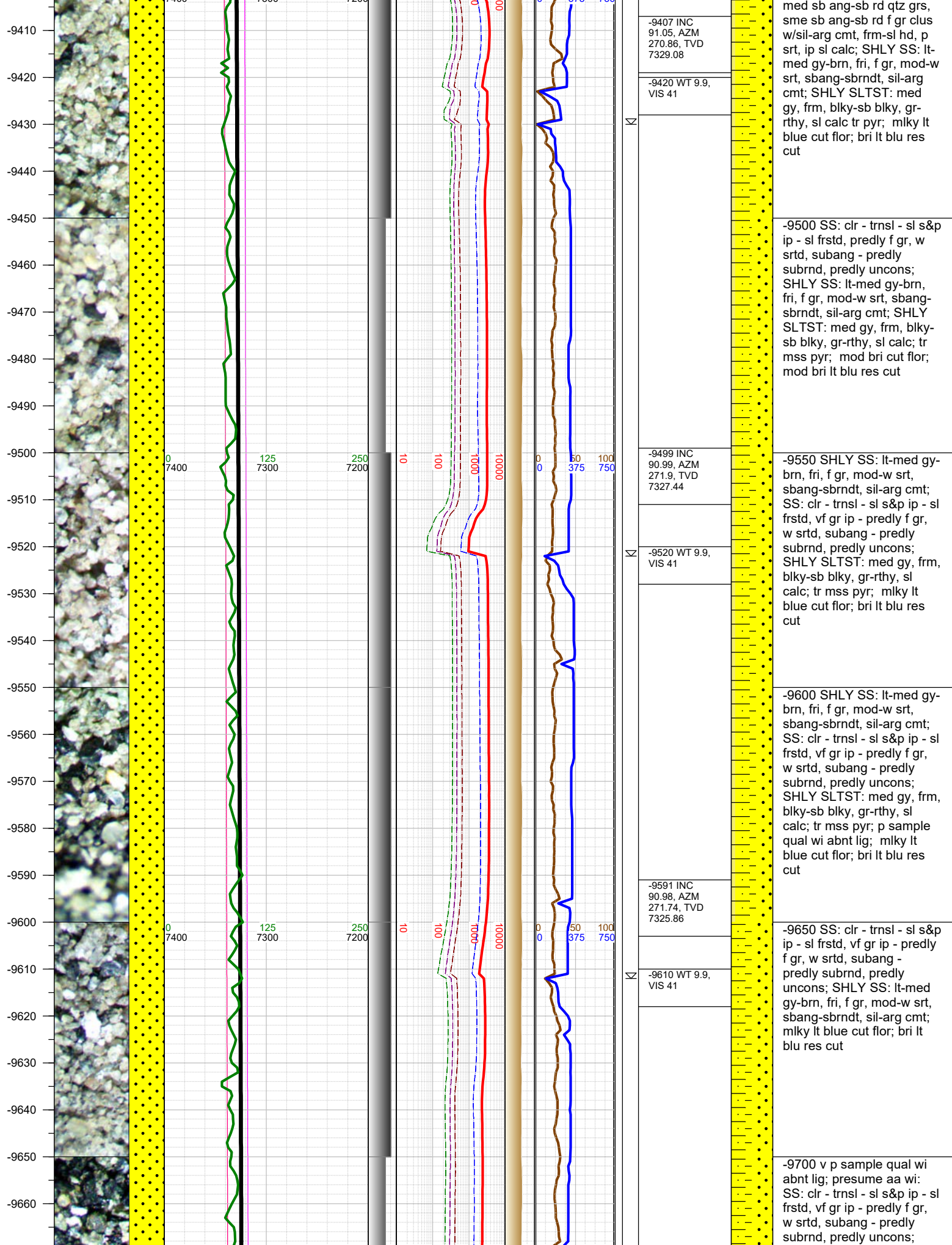


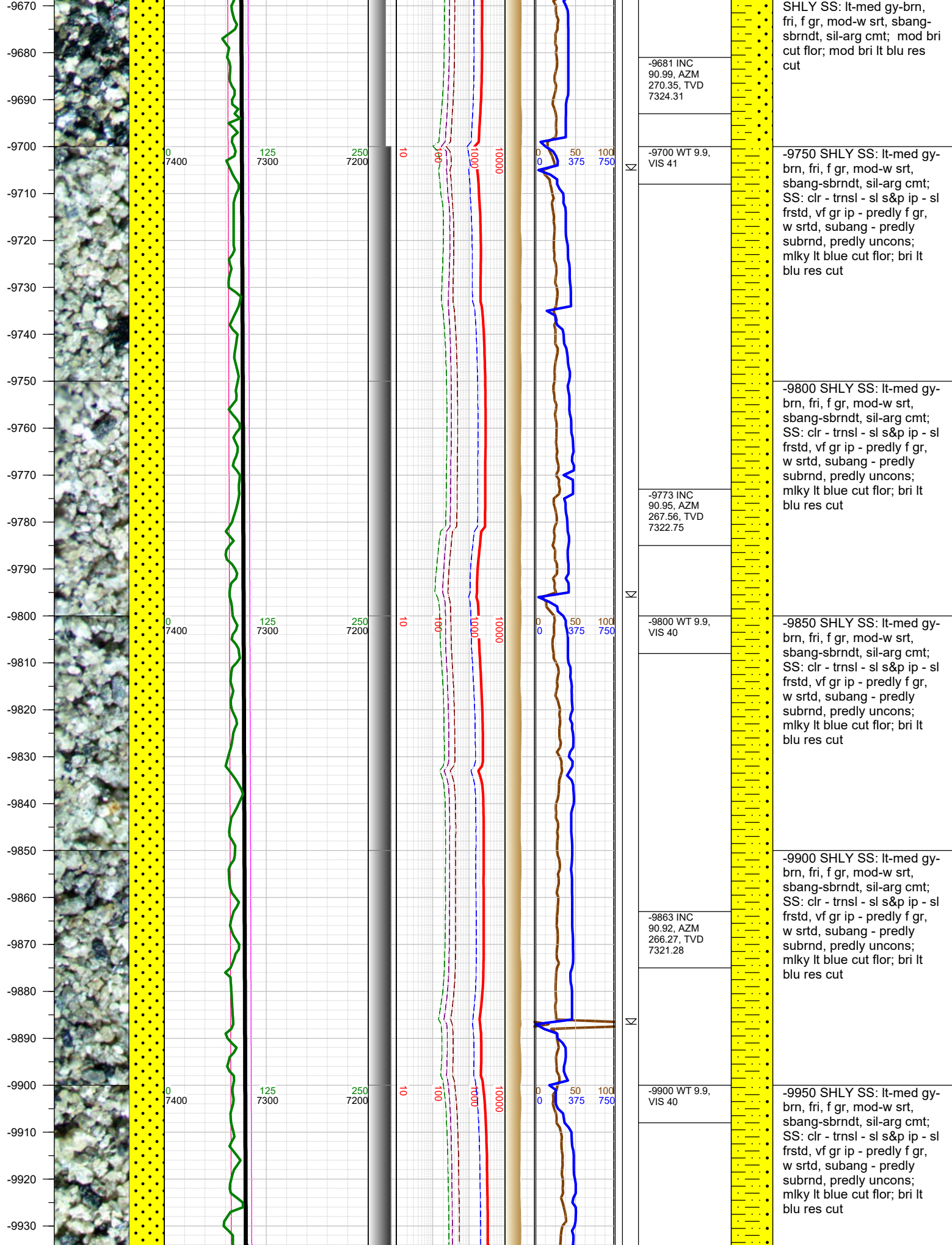


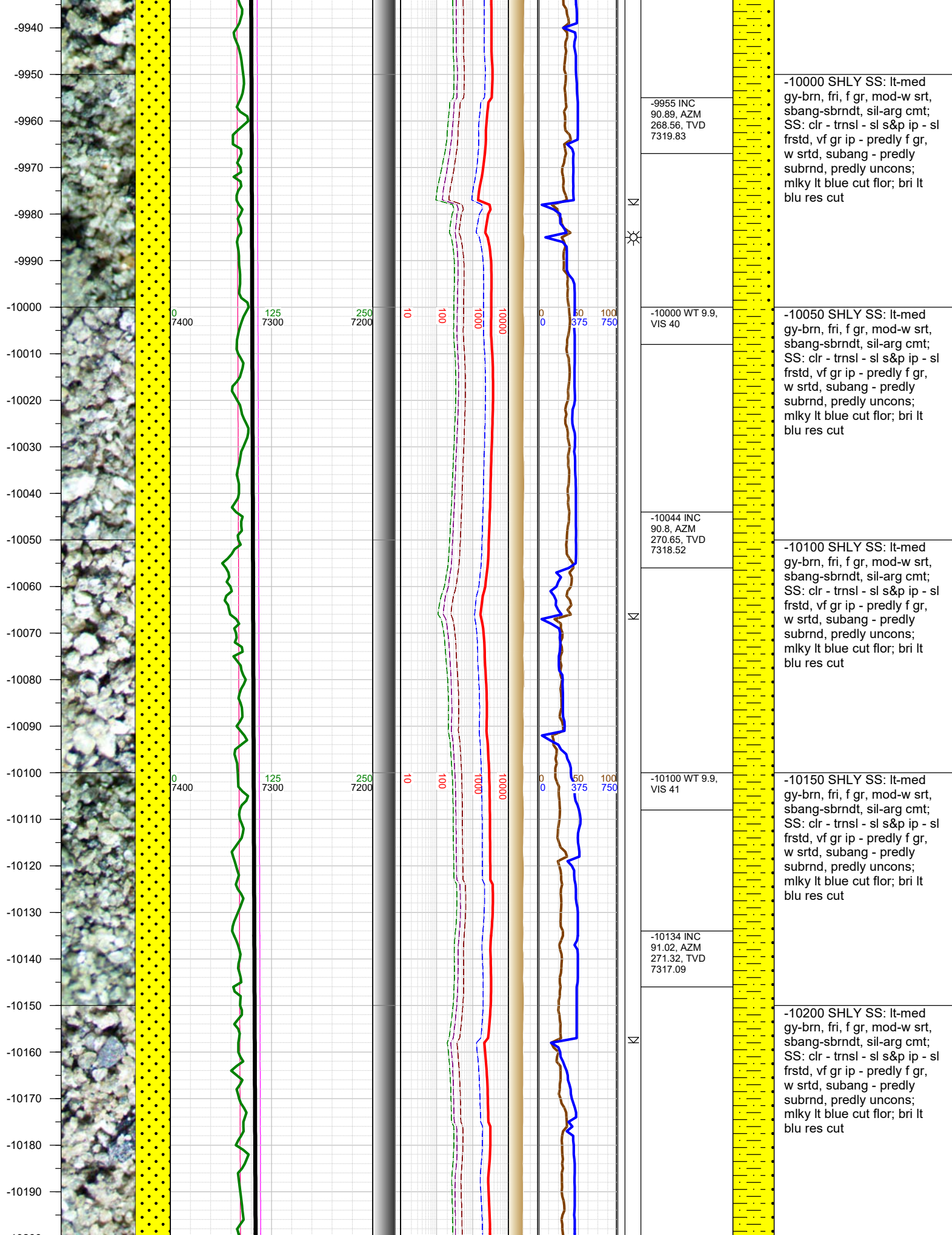


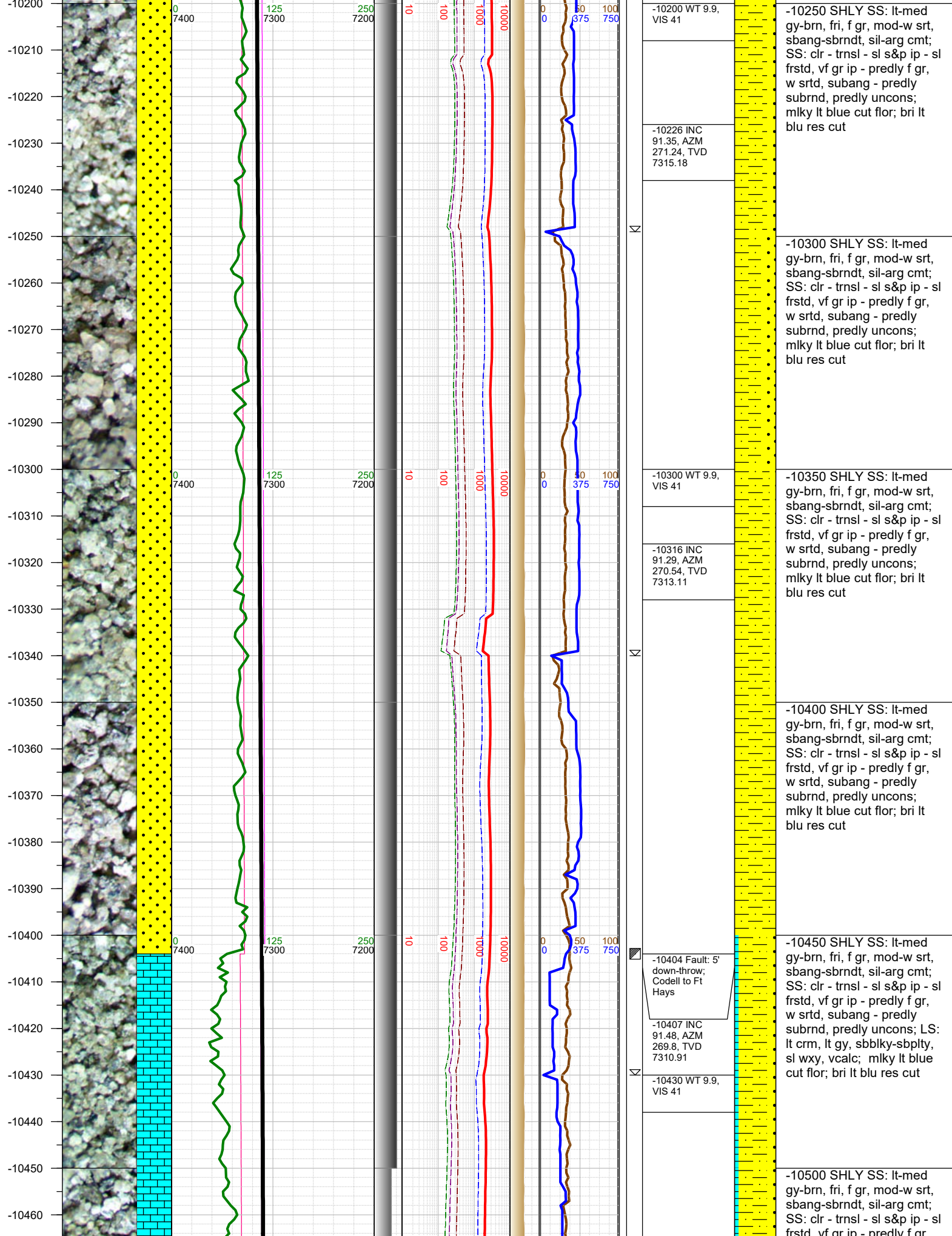


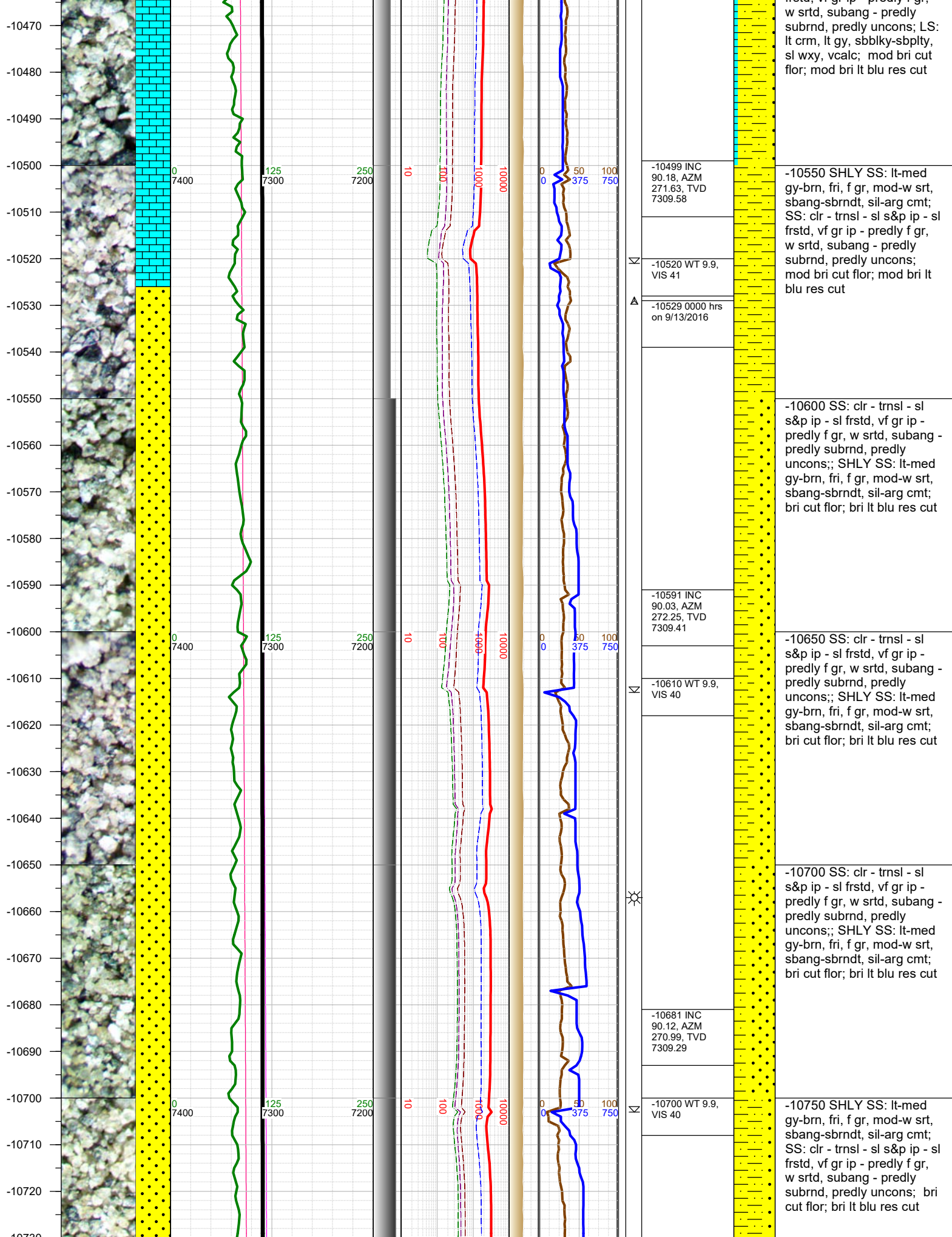


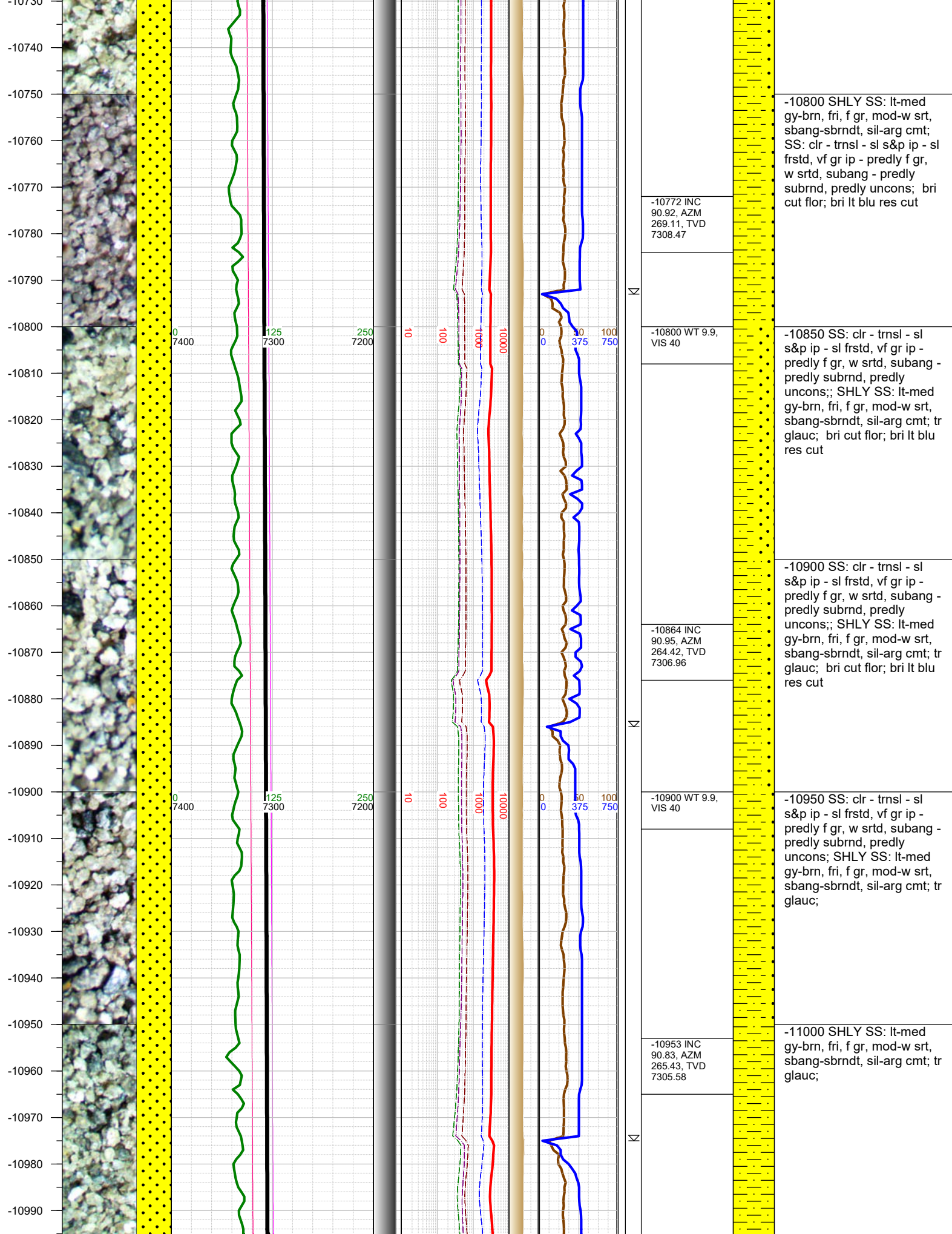


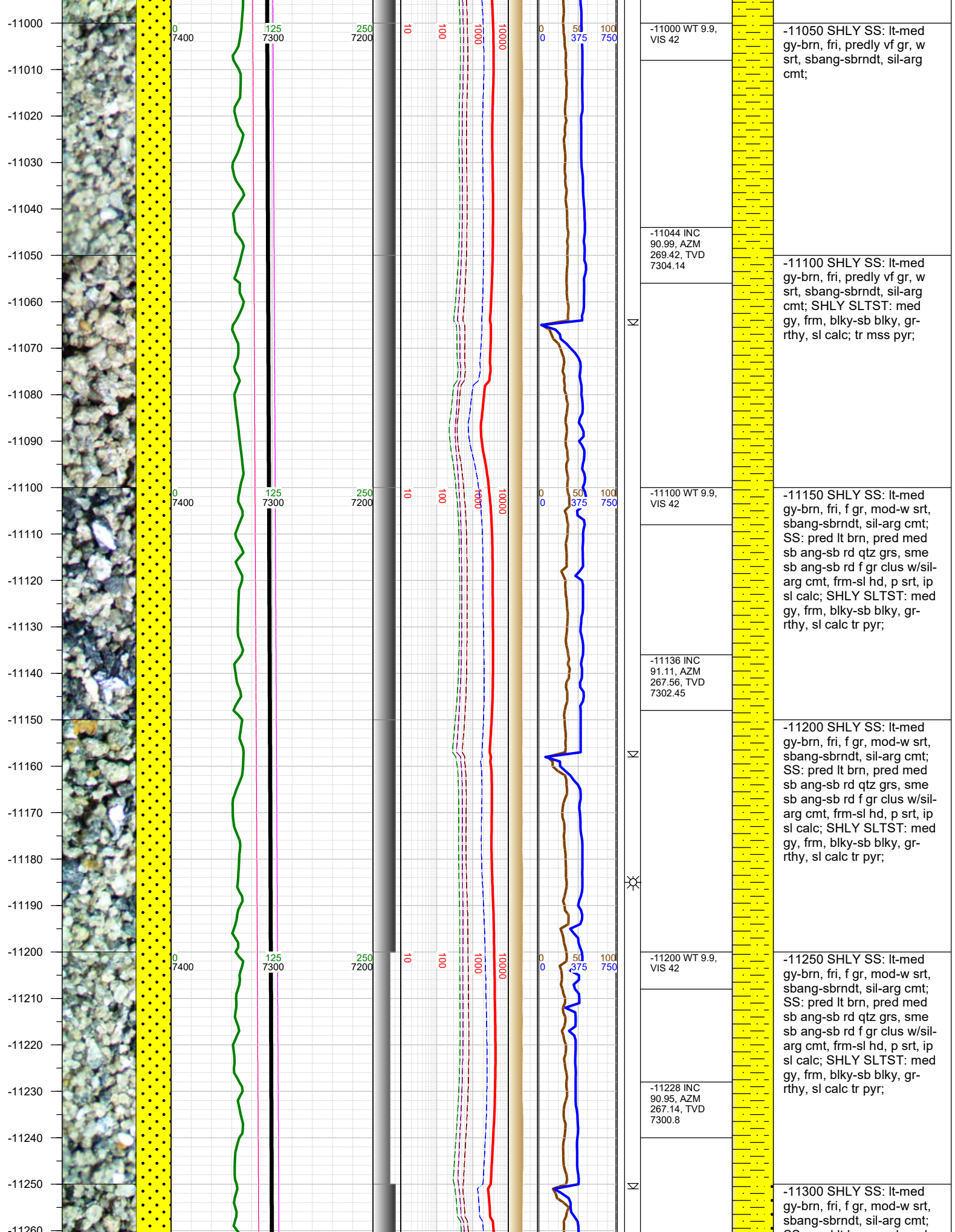


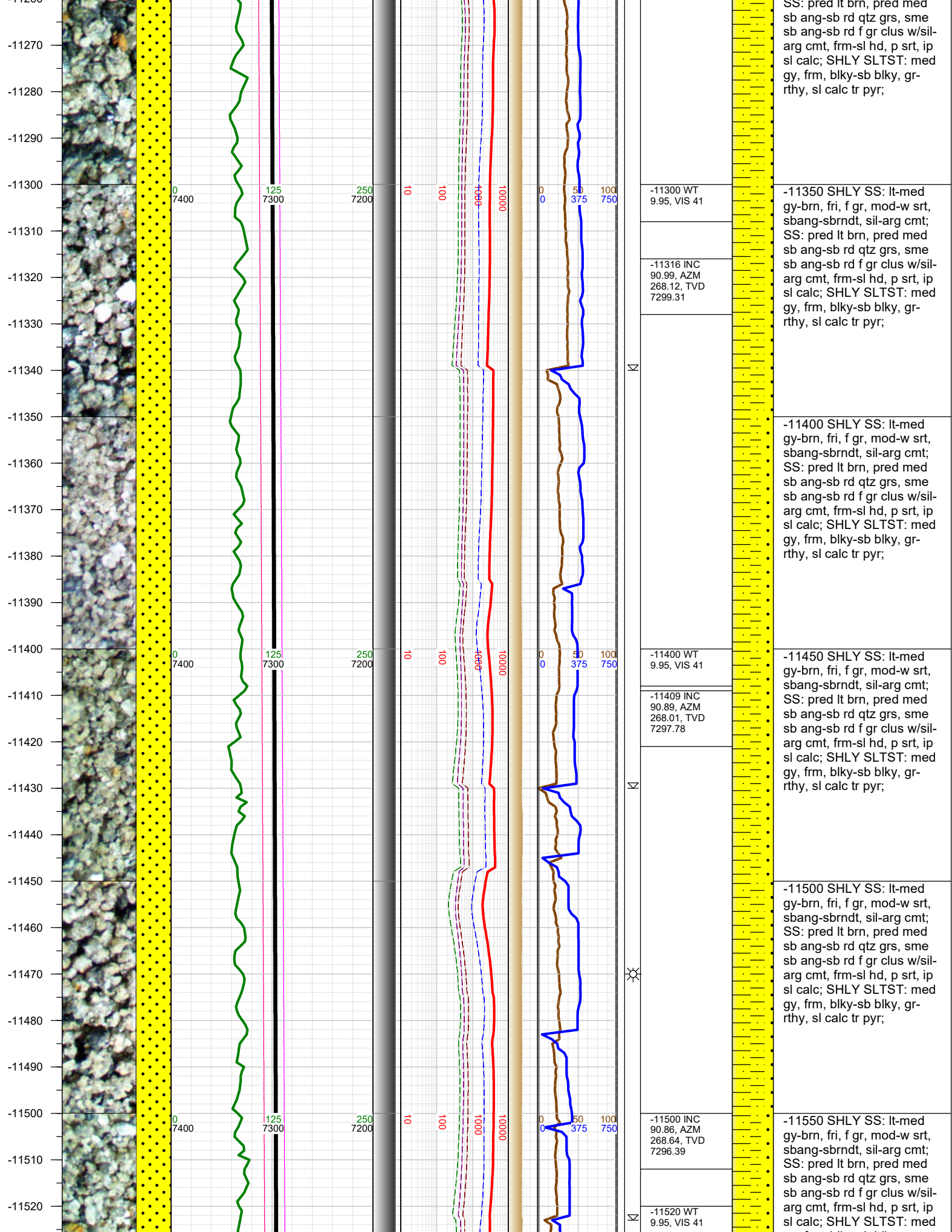


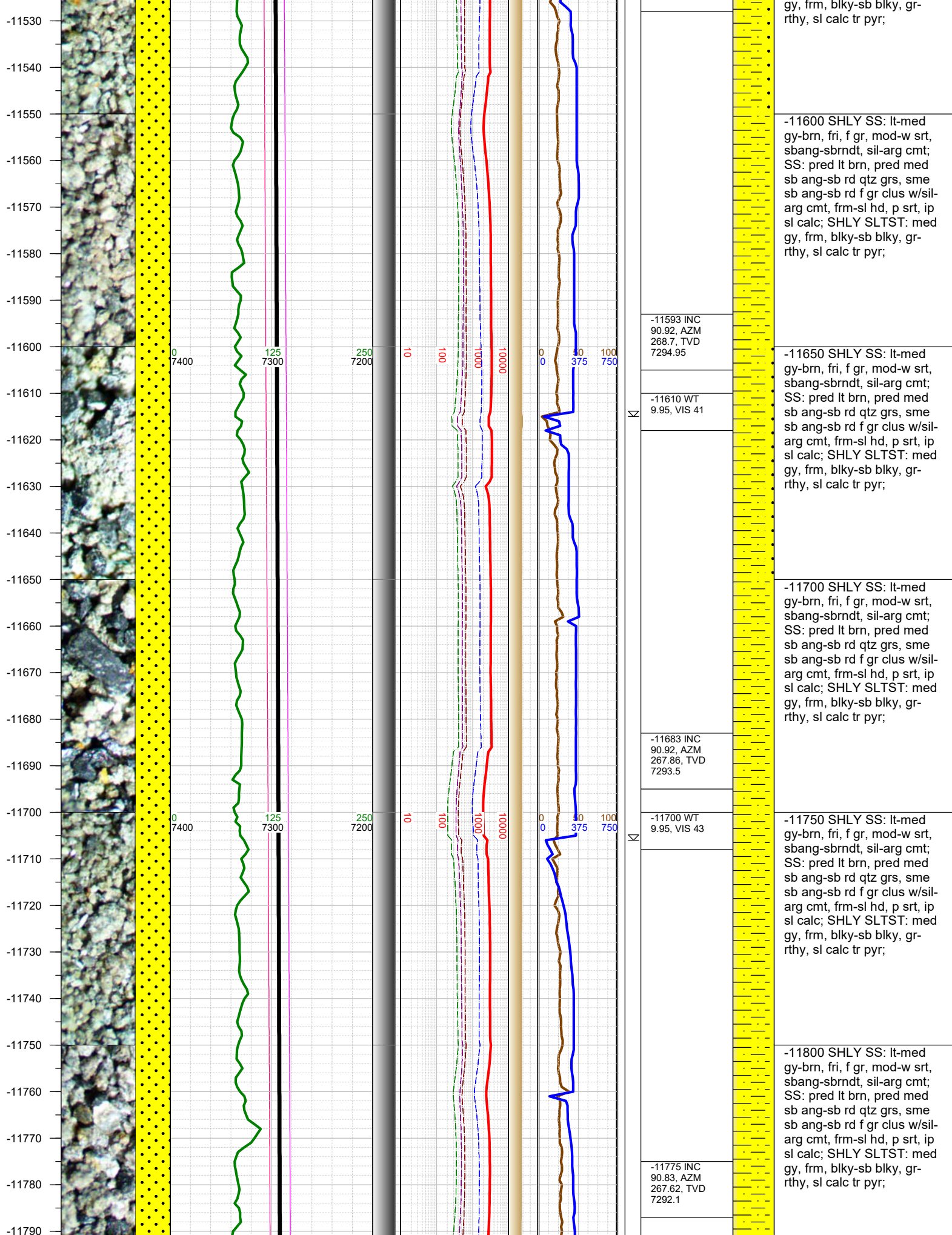


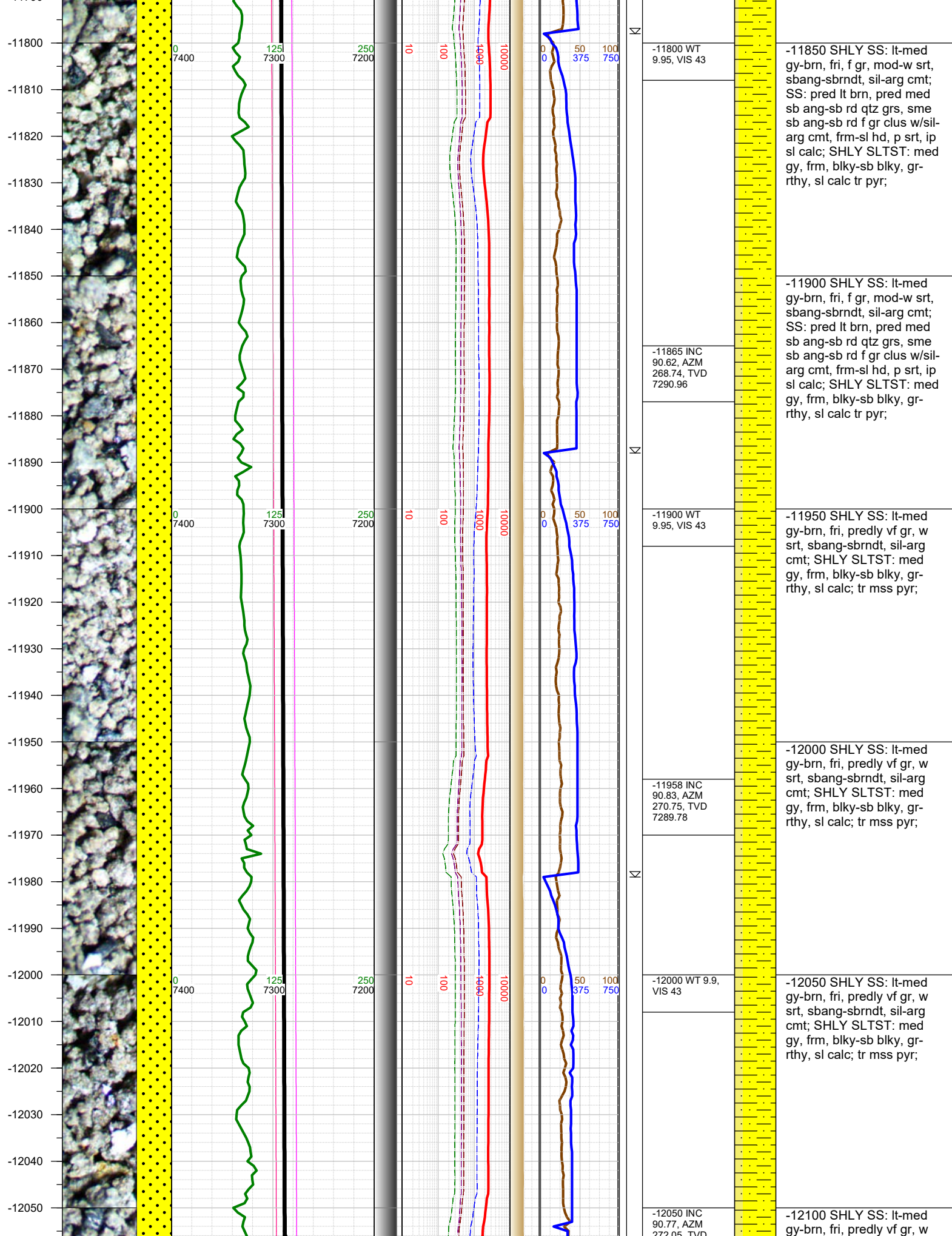


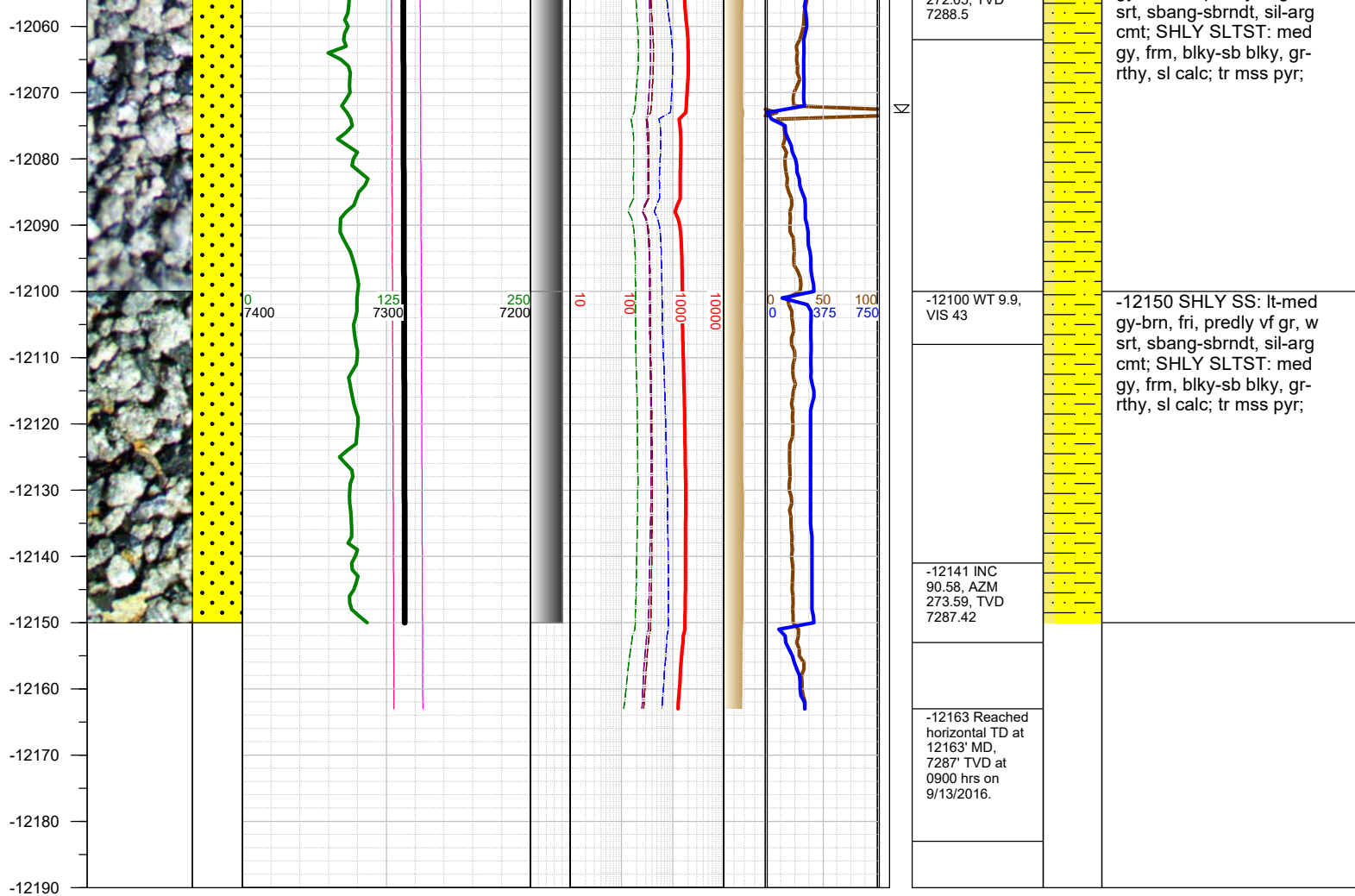












TOTAL DEPTH = 12163'

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