

OPERATOR: **Extraction Oil & Gas**  
WELL NAME: **Berthoud Farms 8E-10-7N**  
FIELD NAME: DJ Basin - Wattenberg  
DRILLING RIG: Patterson 901  
API #: 05-123-45719

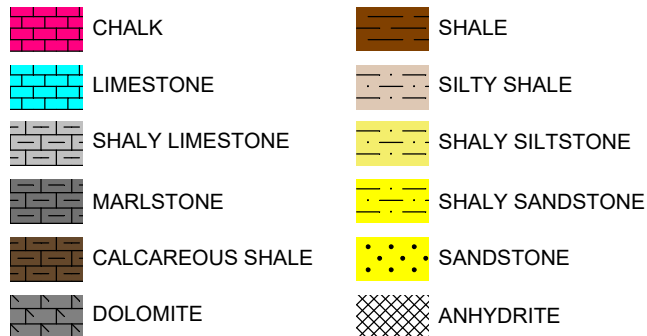
LAT/LONG: 40.32443, -105.040233  
SURFACE HOLE: NESE S7-T4N-R68W, 1546' FSL, 930' FEL  
BOTTOM HOLE: S8-T4S-R68W, 1144' FNL, 460' FEL



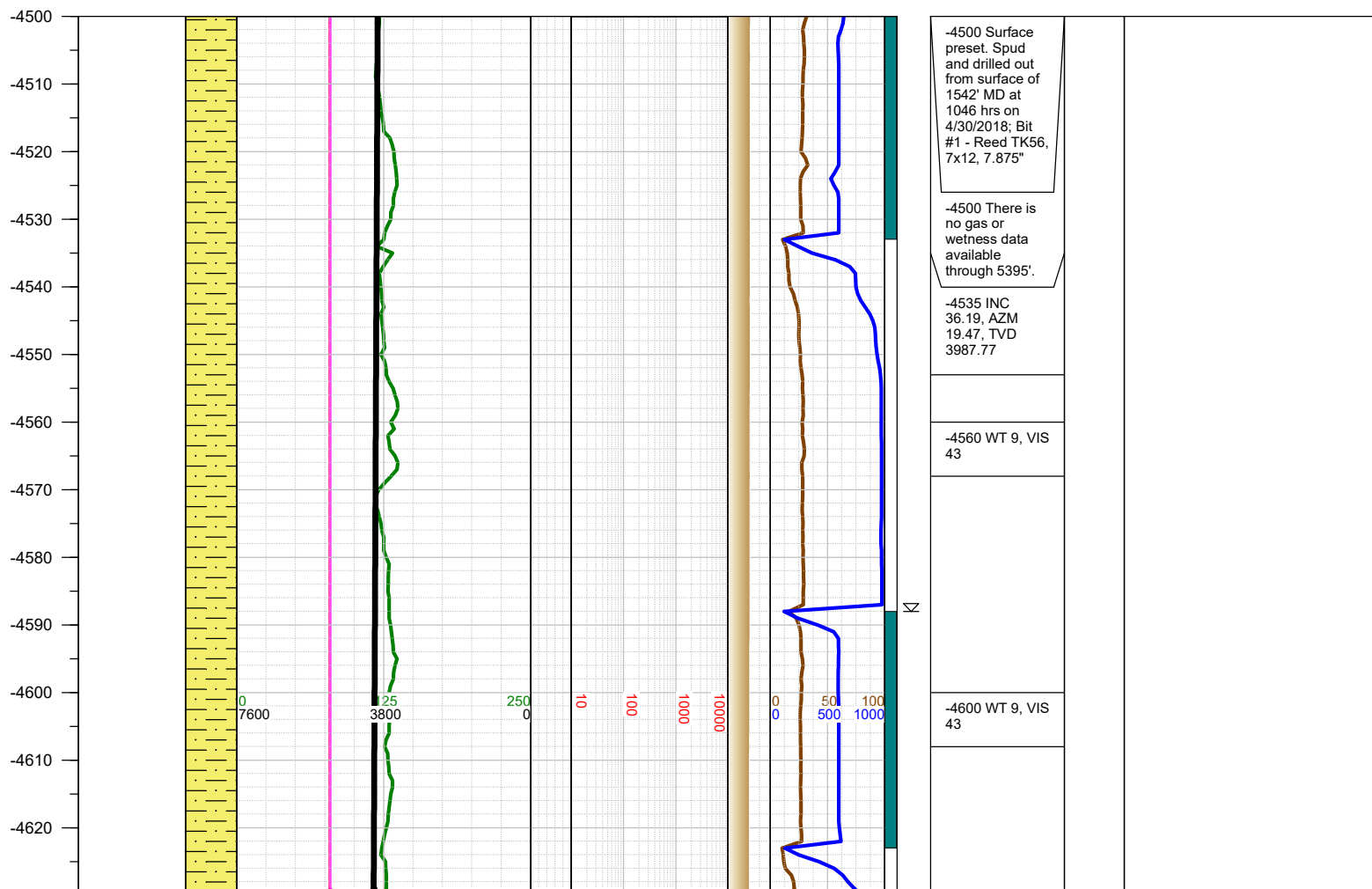
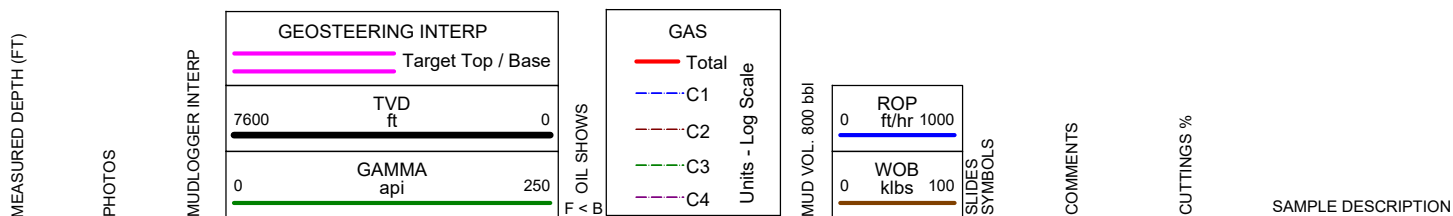
Earth Science Agency, LLC

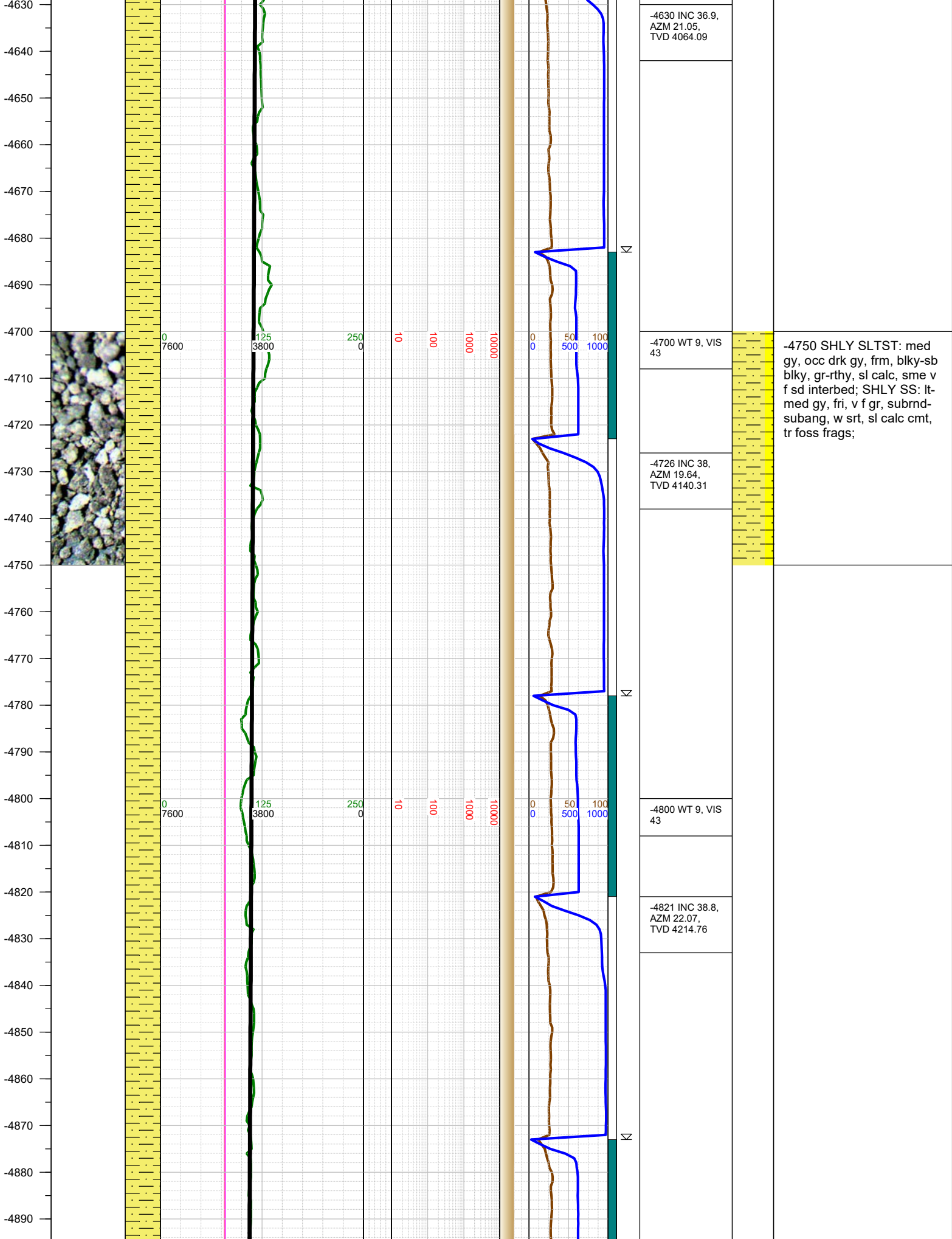
COUNTY: Weld  
STATE: Colorado  
GROUND ELEVATION: 5033'  
KELLY BUSHING: 5062'  
DRILLING FLUID: OBM  
TVD VS. MD: 6194' / 10790'  
SPUD DATE: April 30, 2018  
TD DATE: May 1, 2018  
  
DEPTHS LOGGED: 4500' - 10790'  
DATES LOGGED: April 30, 2018 - May 1, 2018  
GEOLOGISTS: Blake Eatherton, Dan Jacobs  
SCALE: 5" = 100'

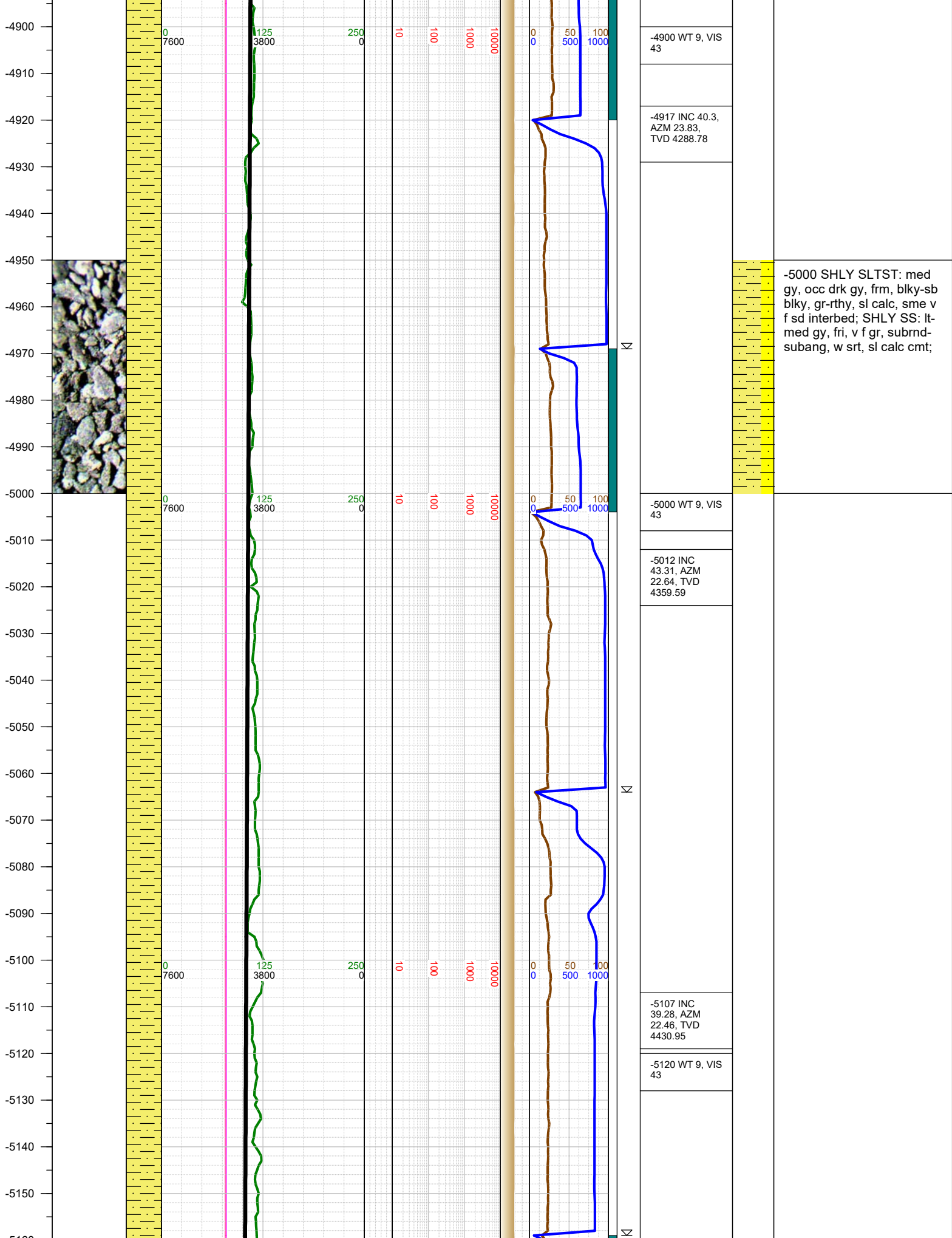
#### LEGEND

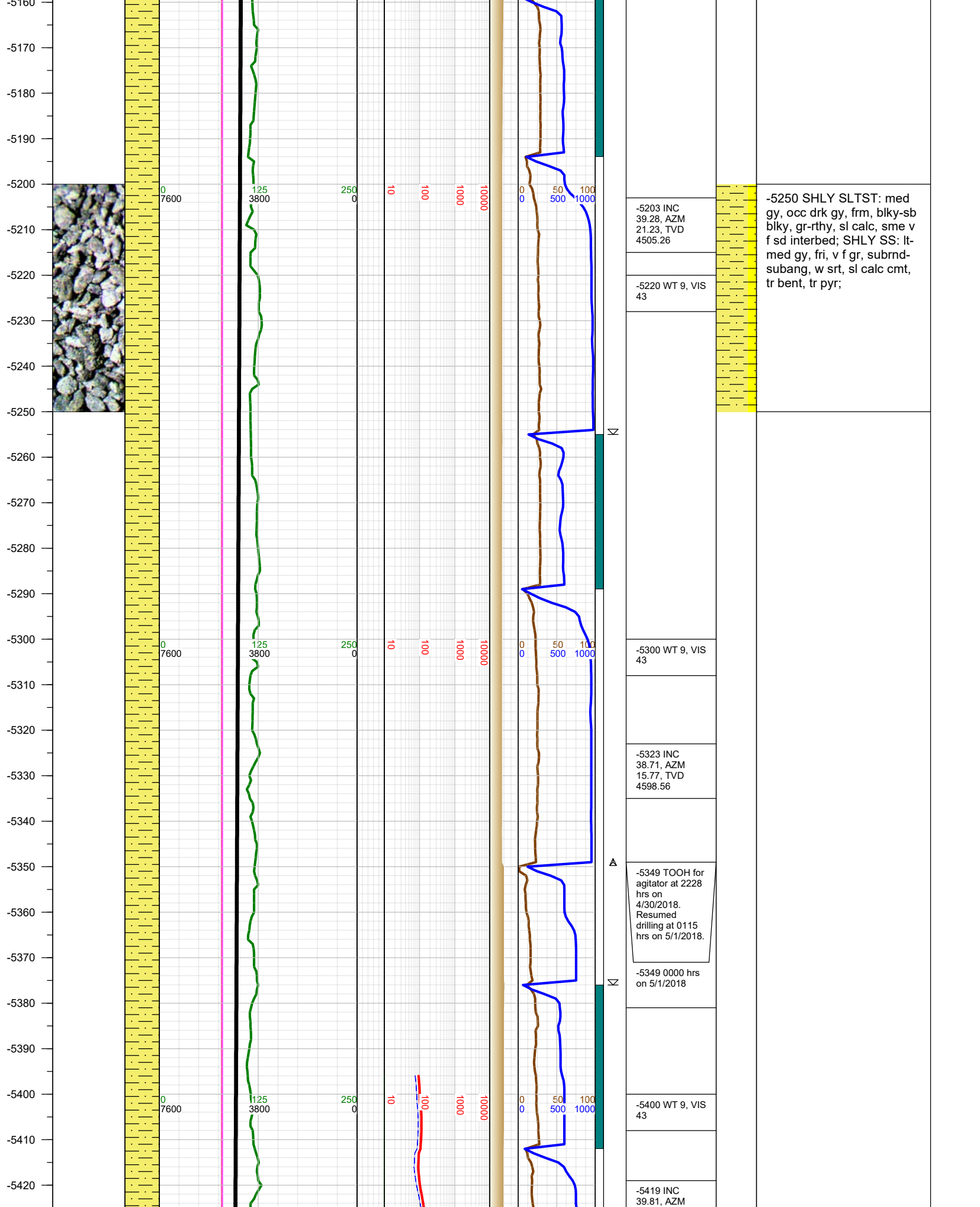


FORMATION CONNECTION MIDNIGHT NEW BIT GAS SHOW FAULT

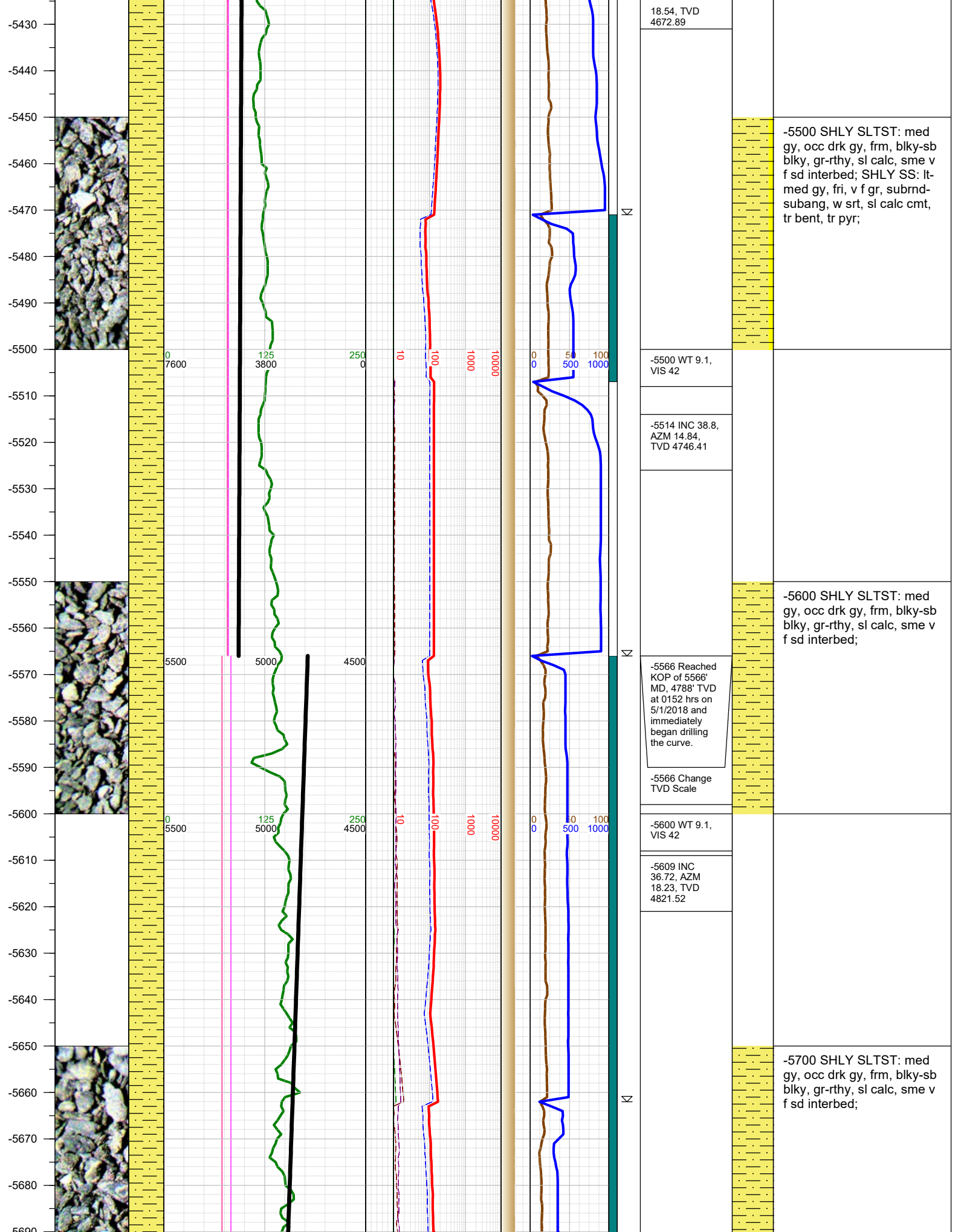


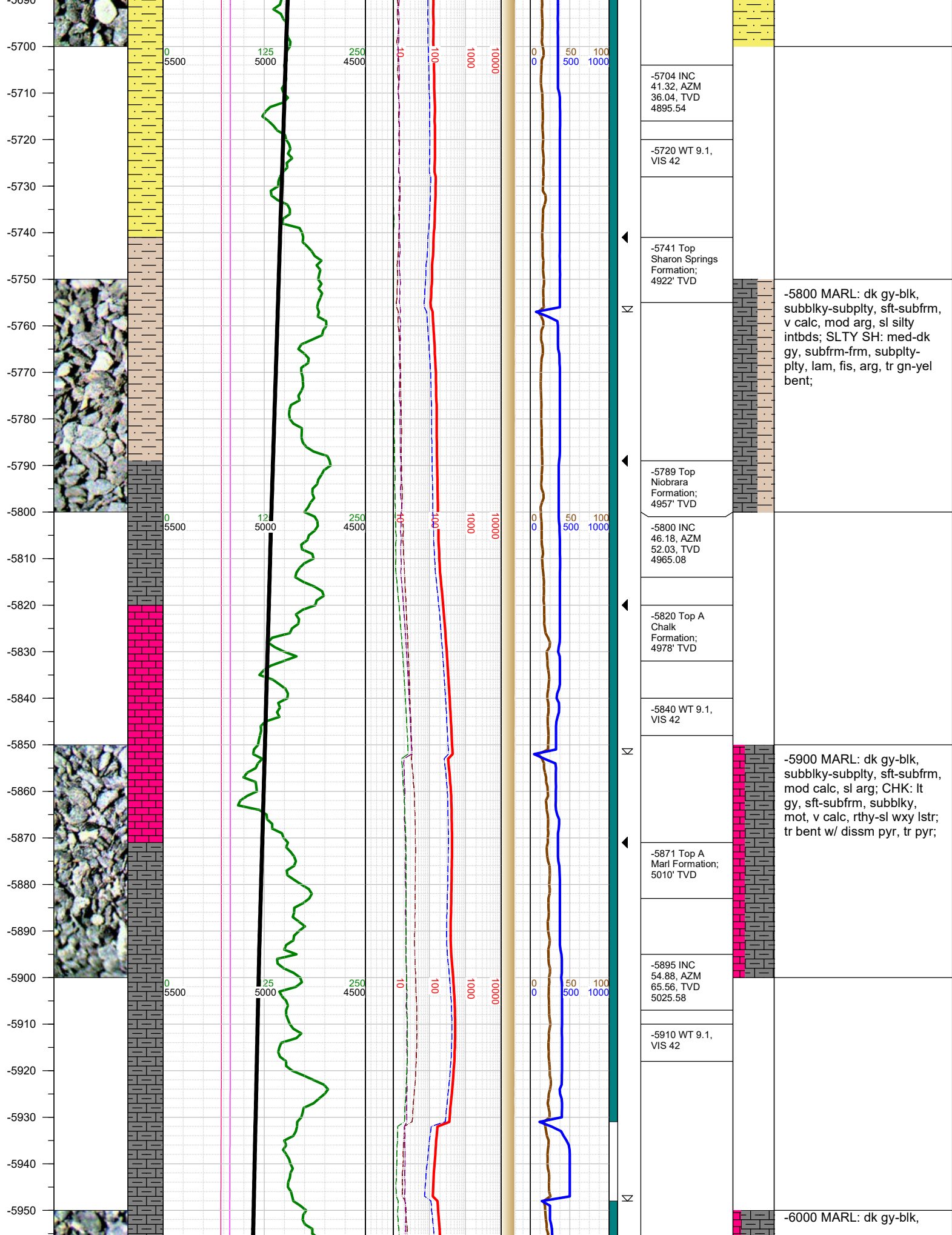


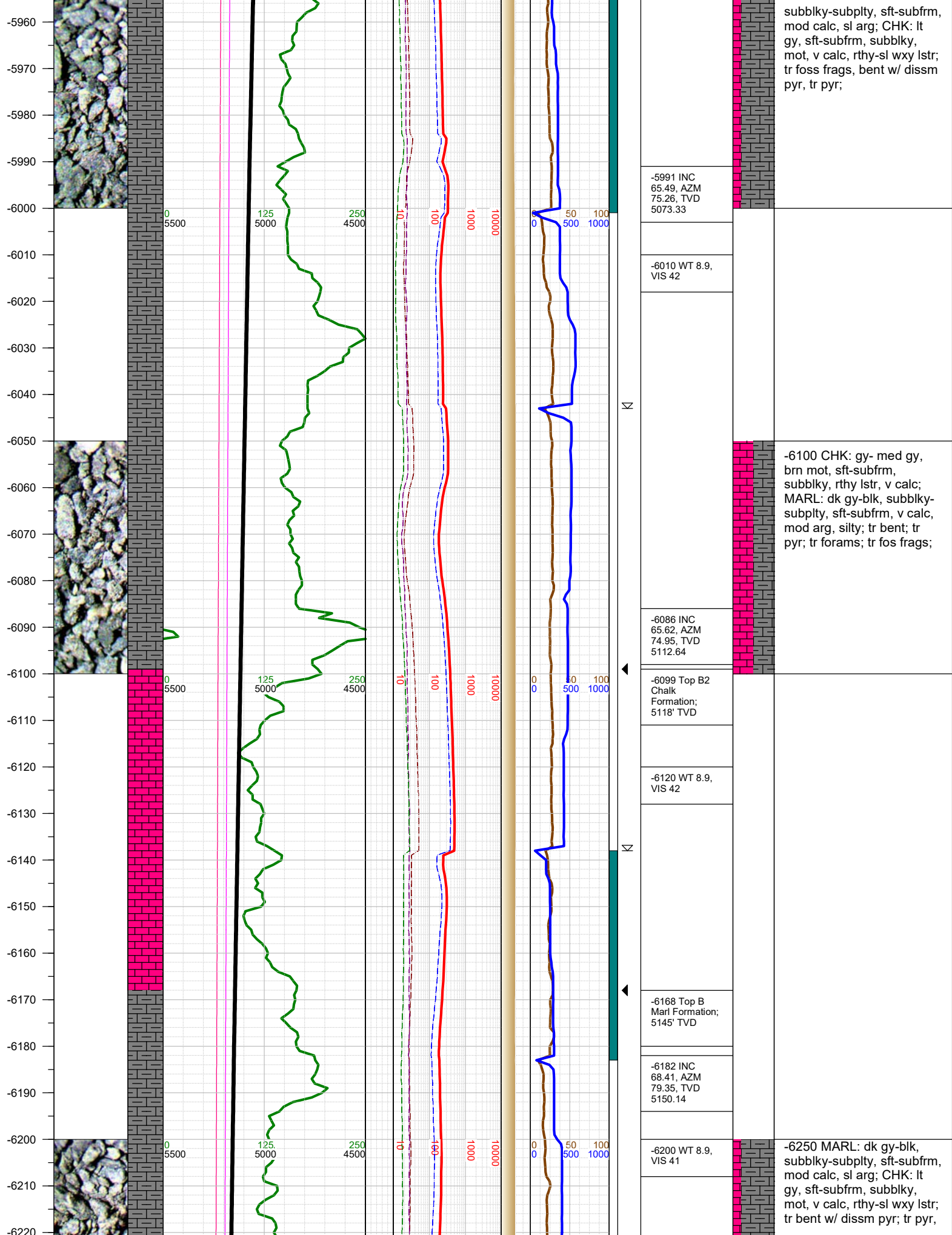




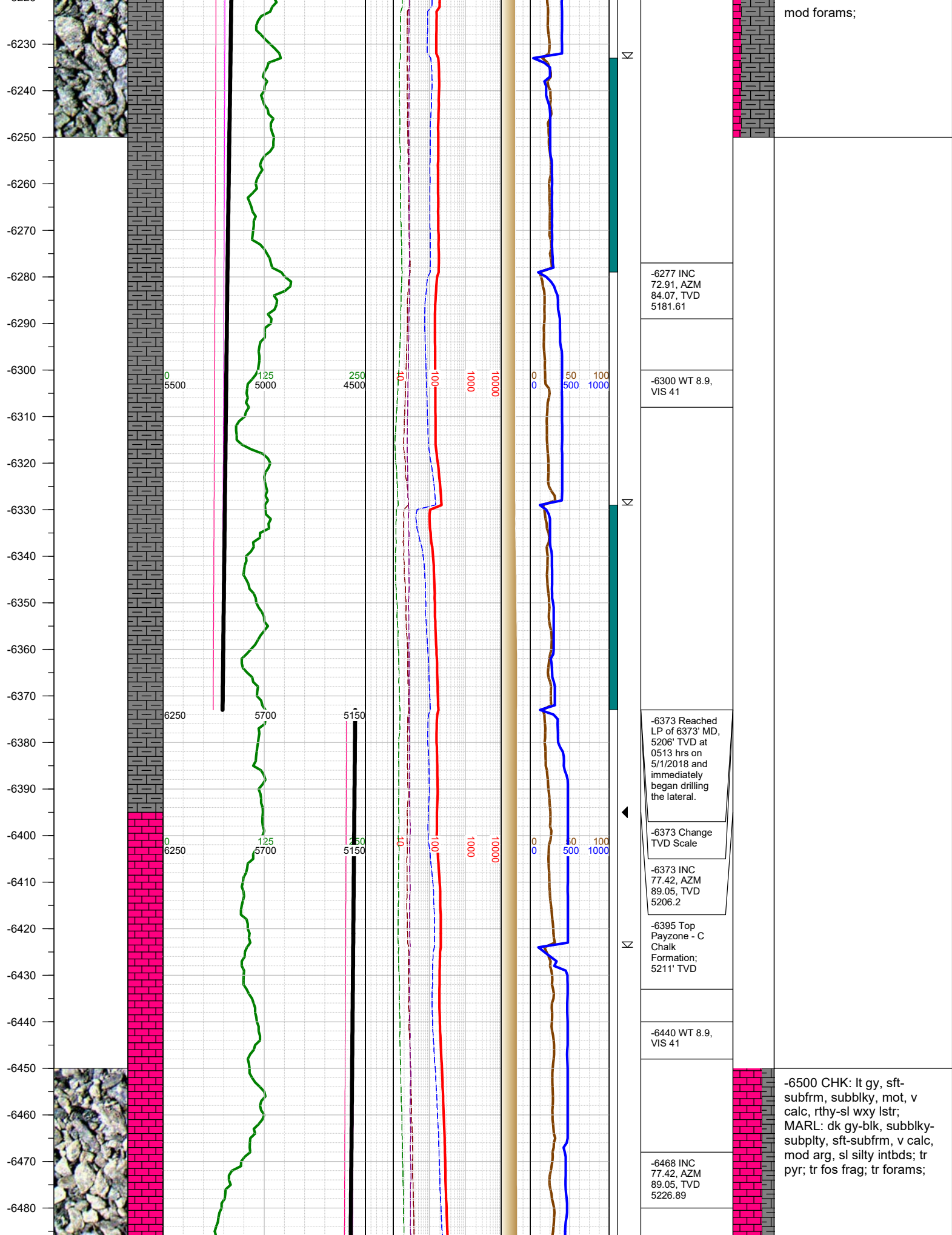




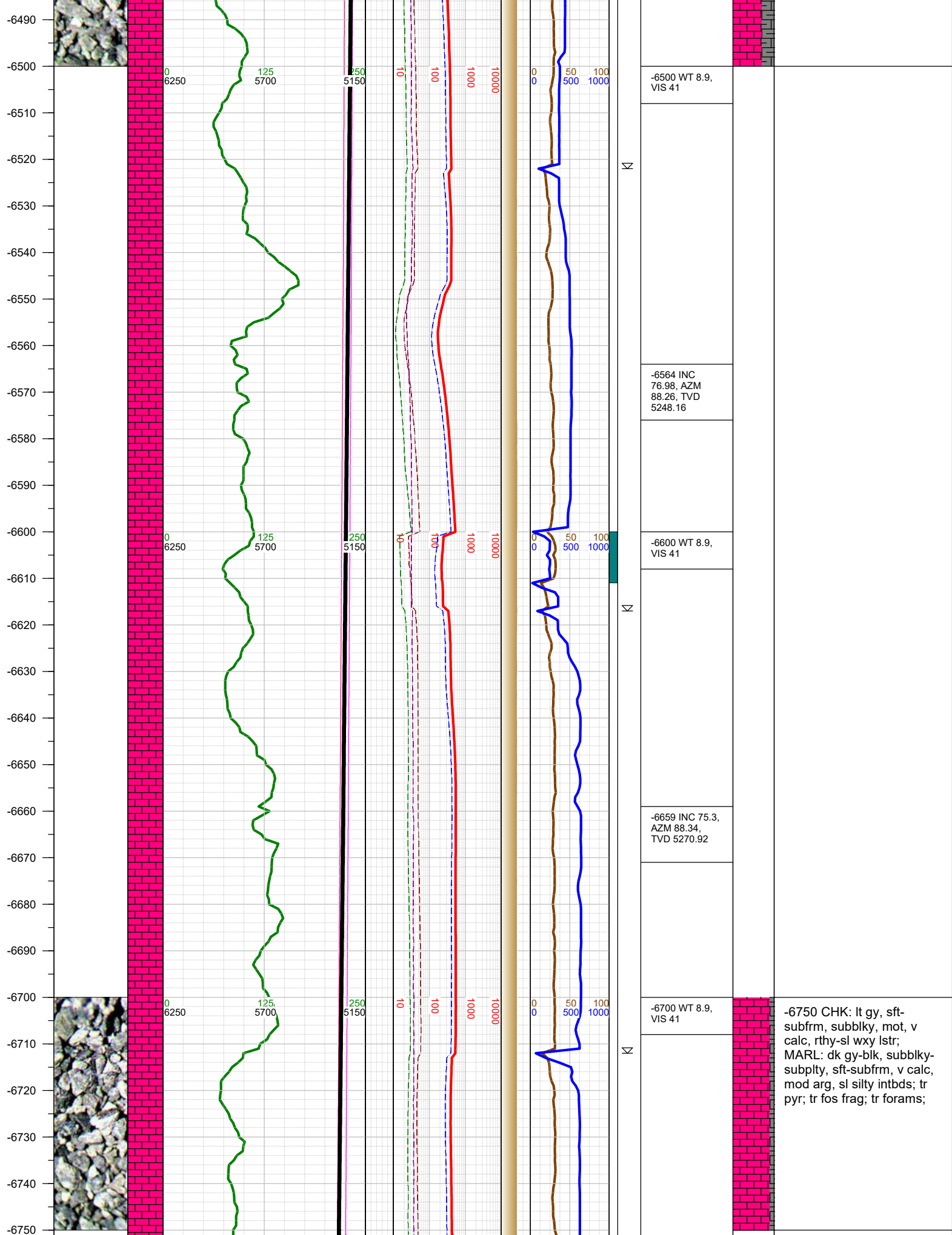


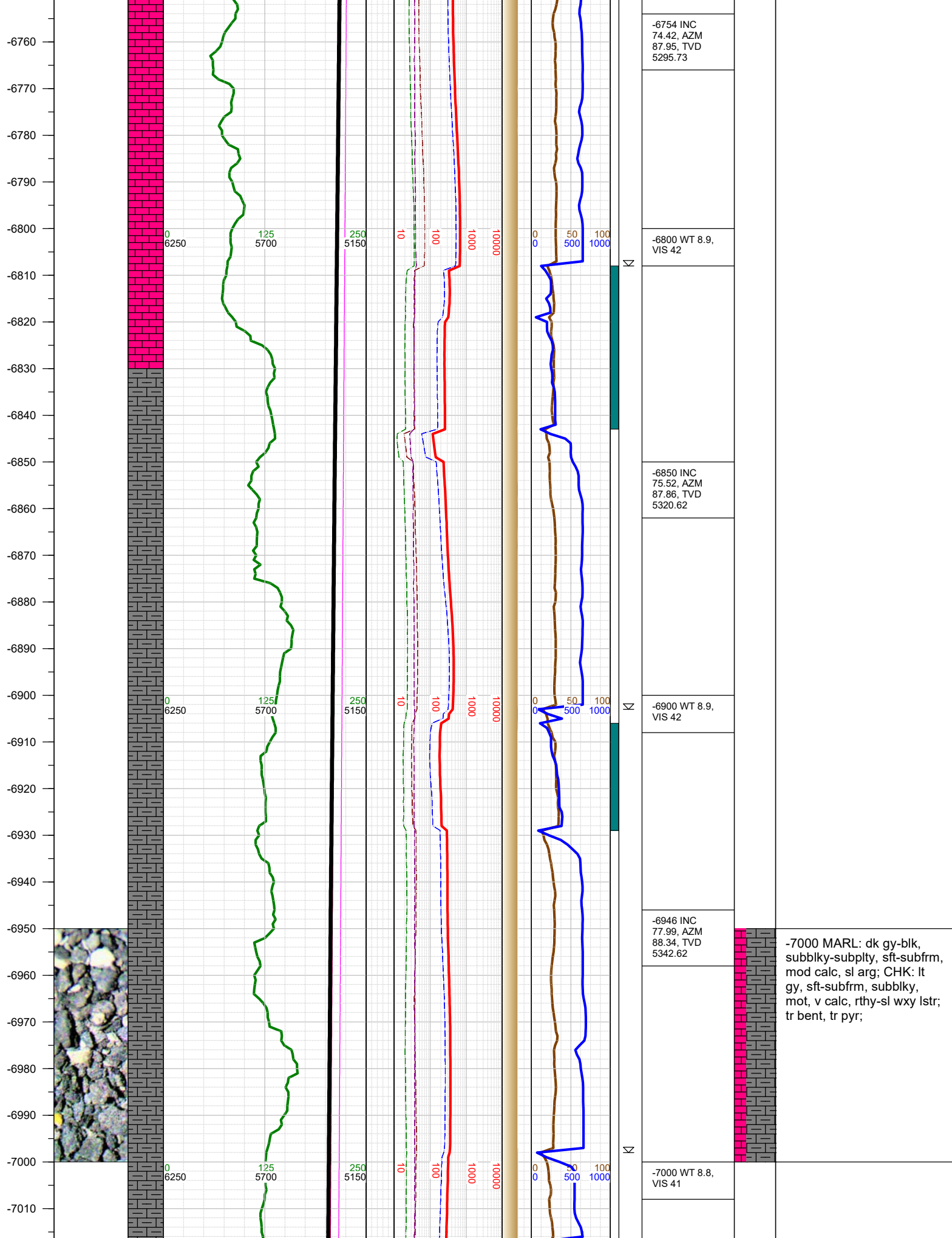


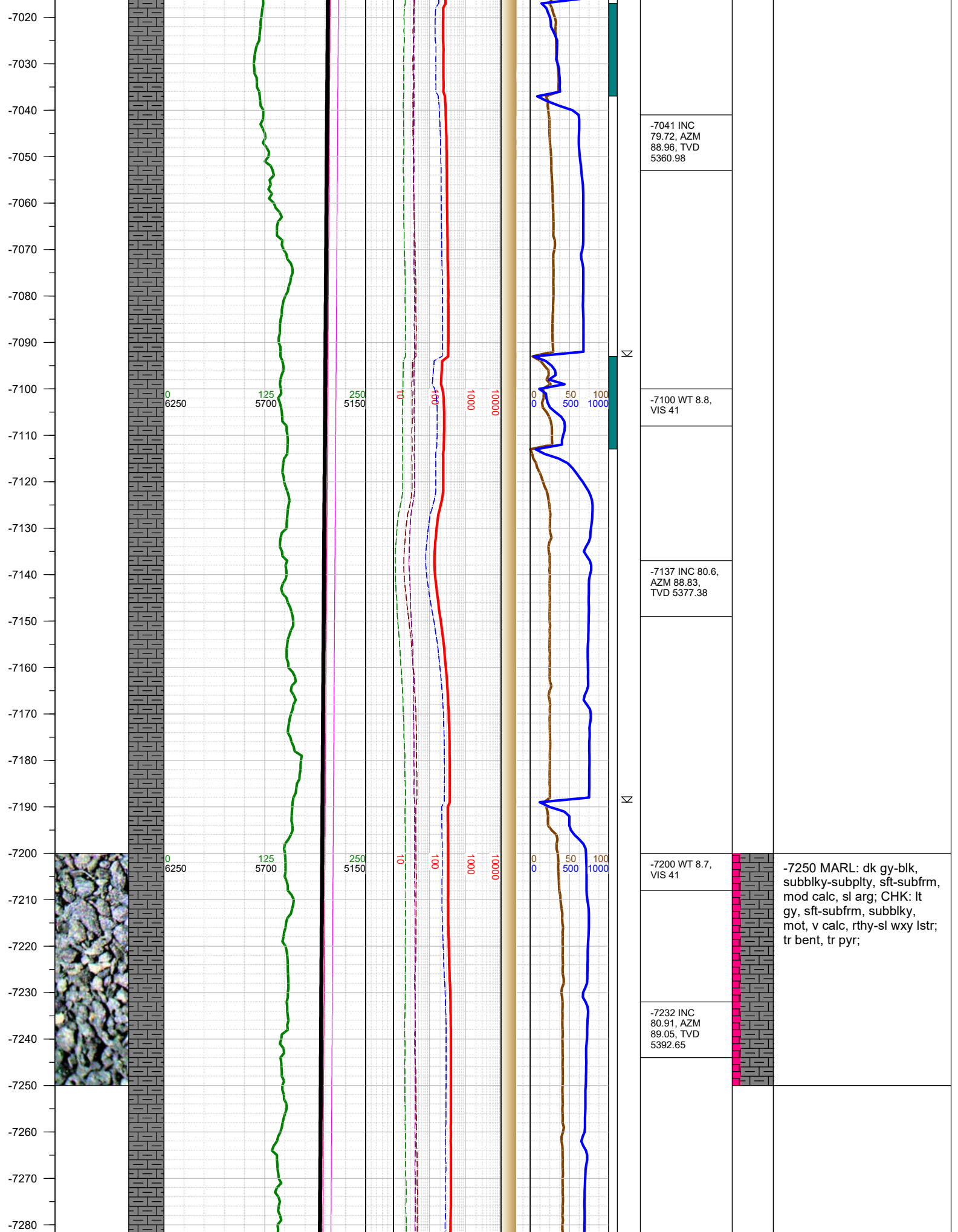




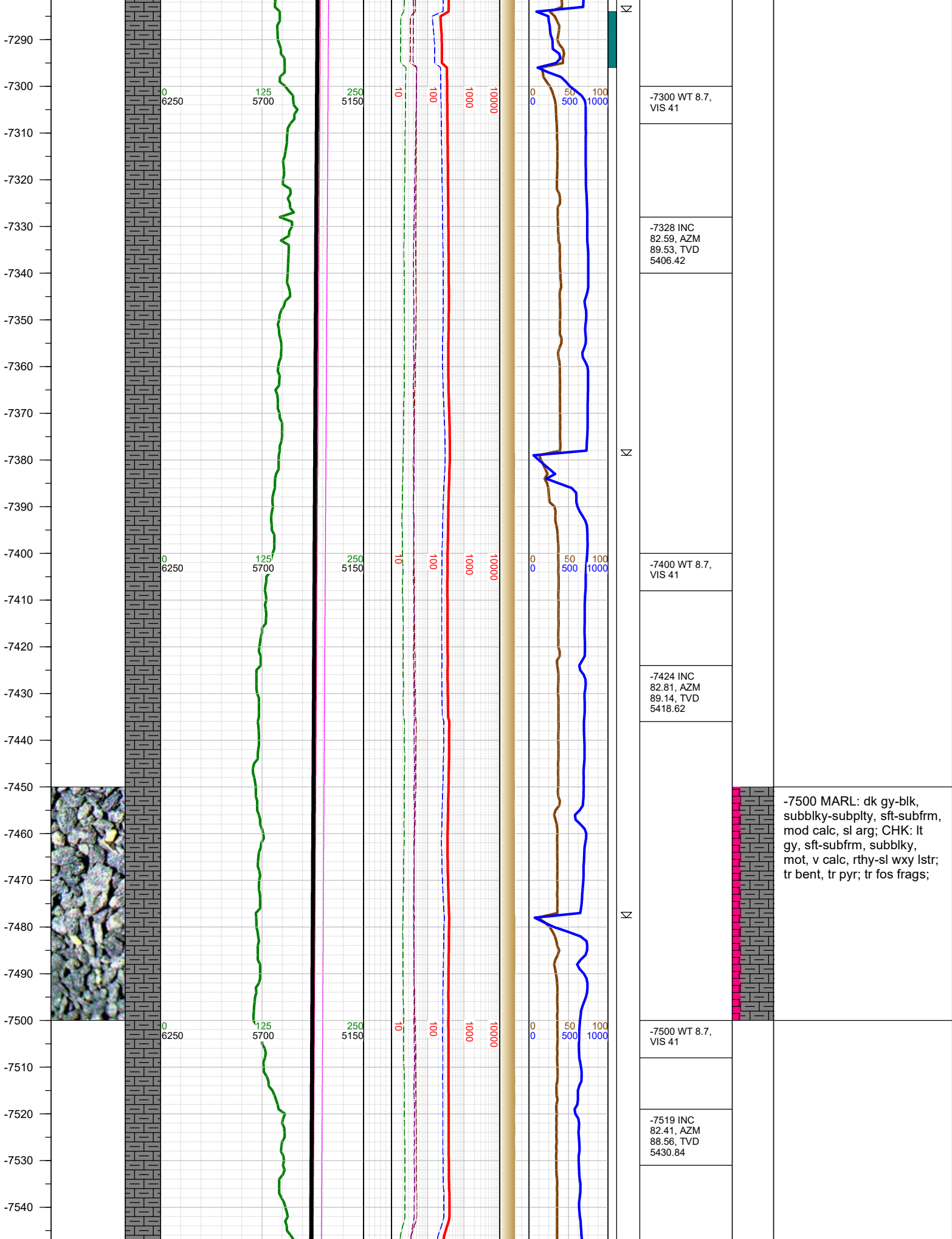


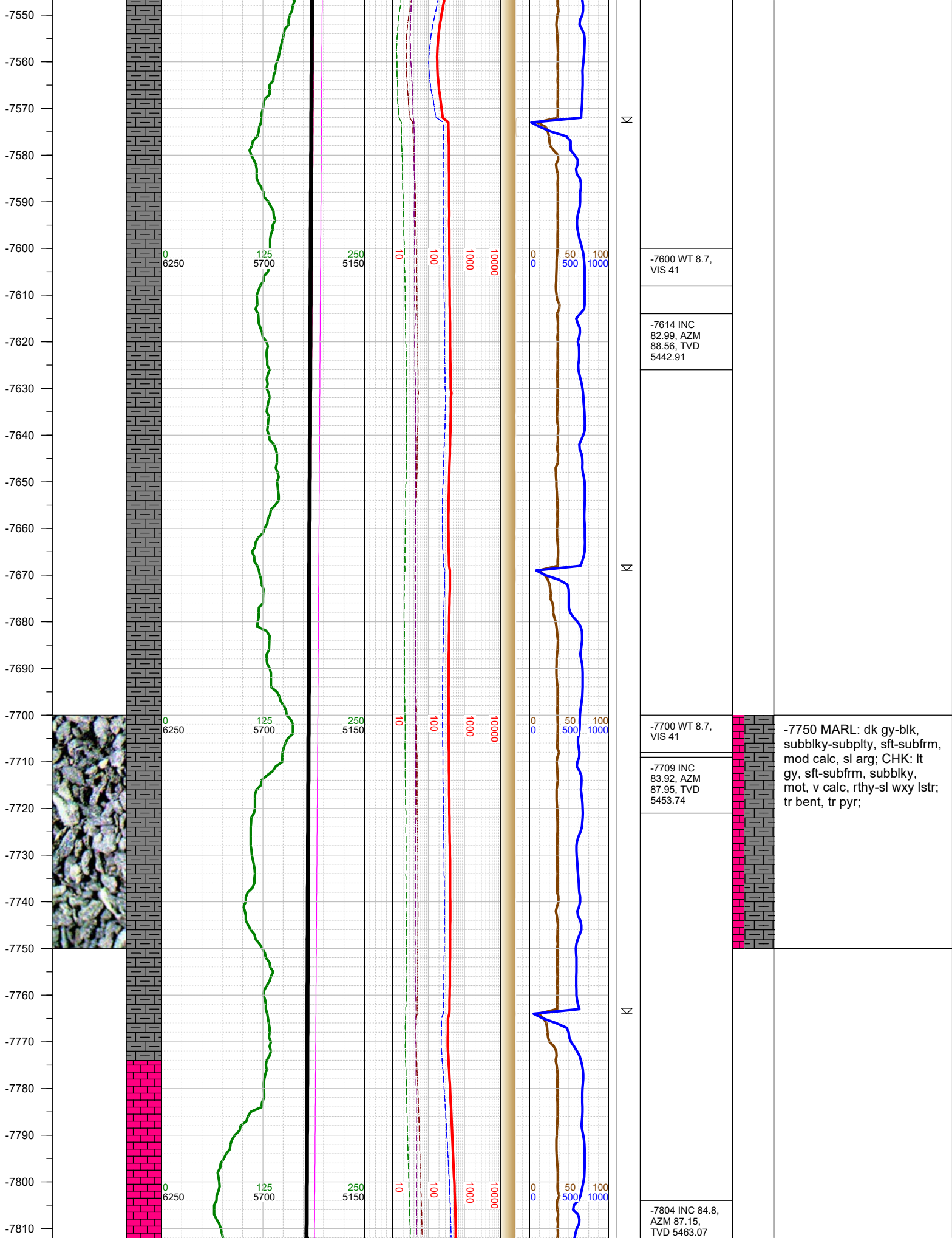


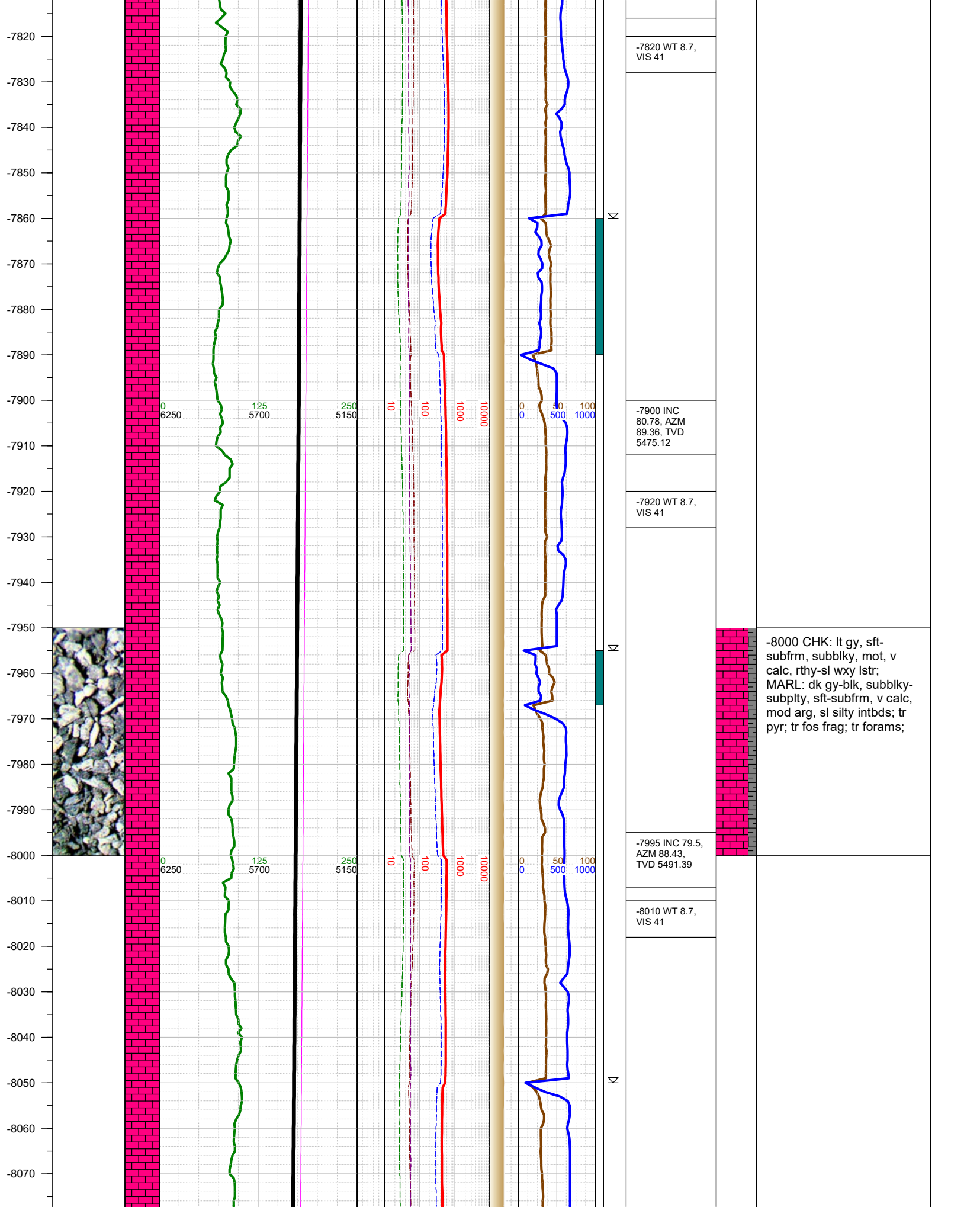




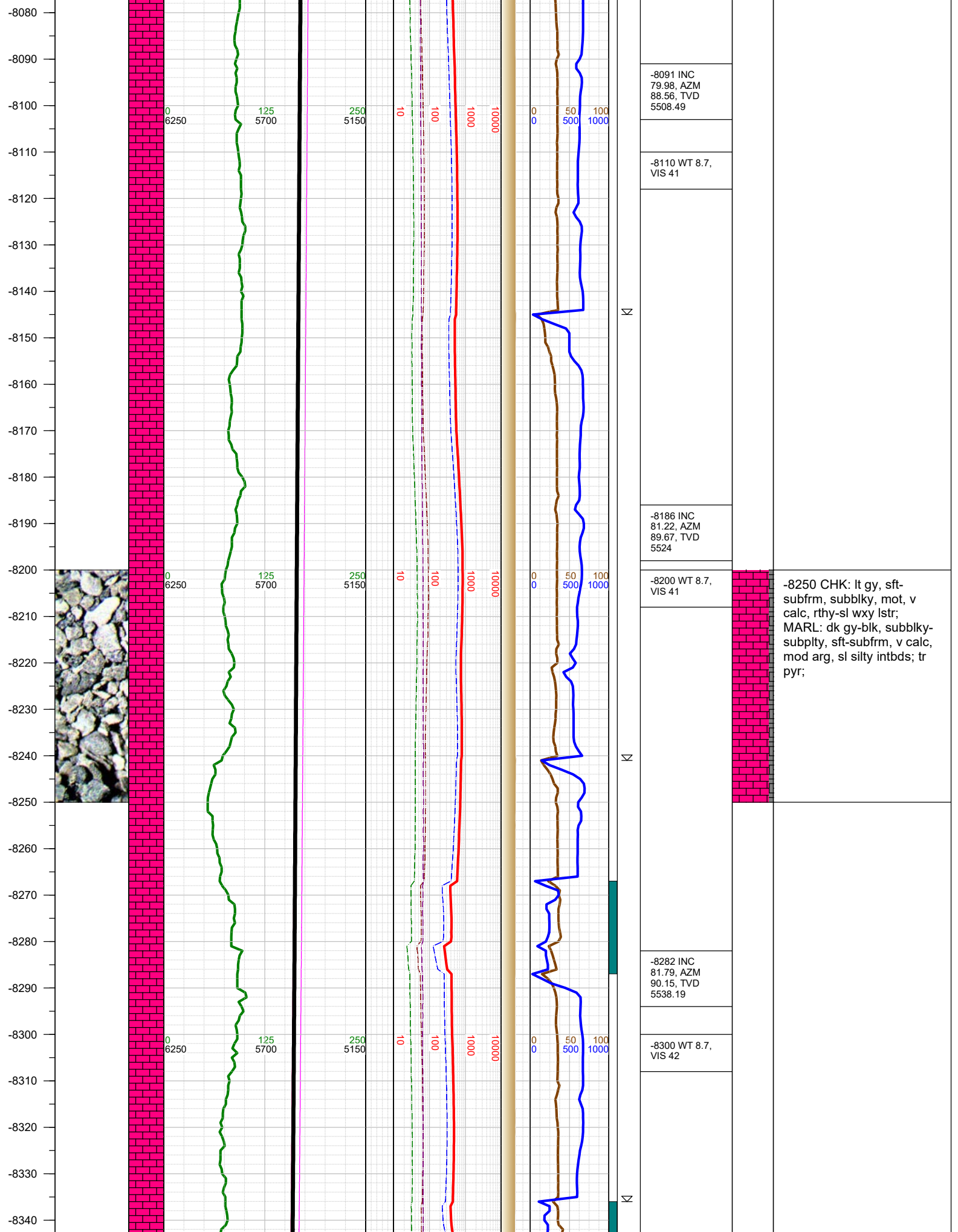


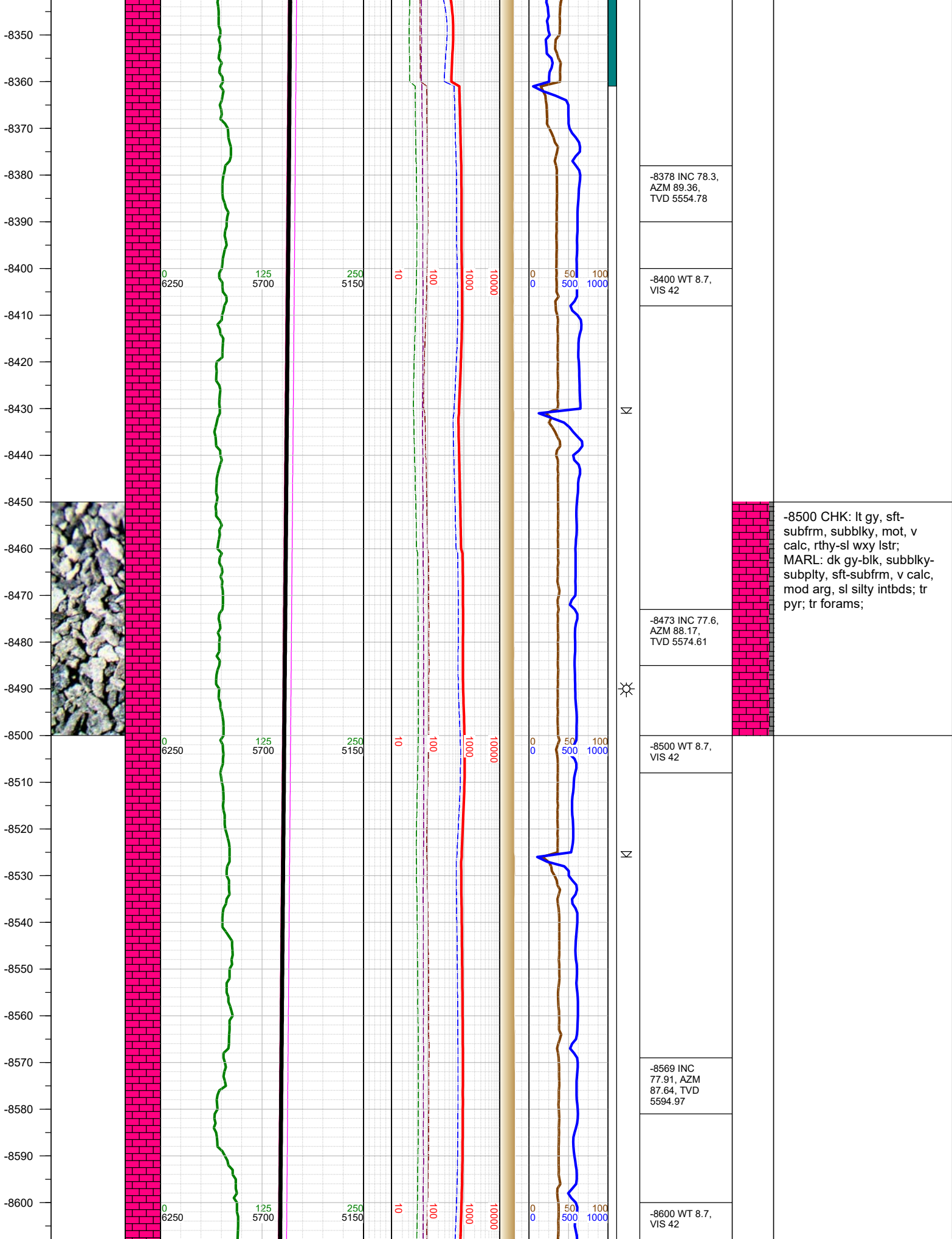


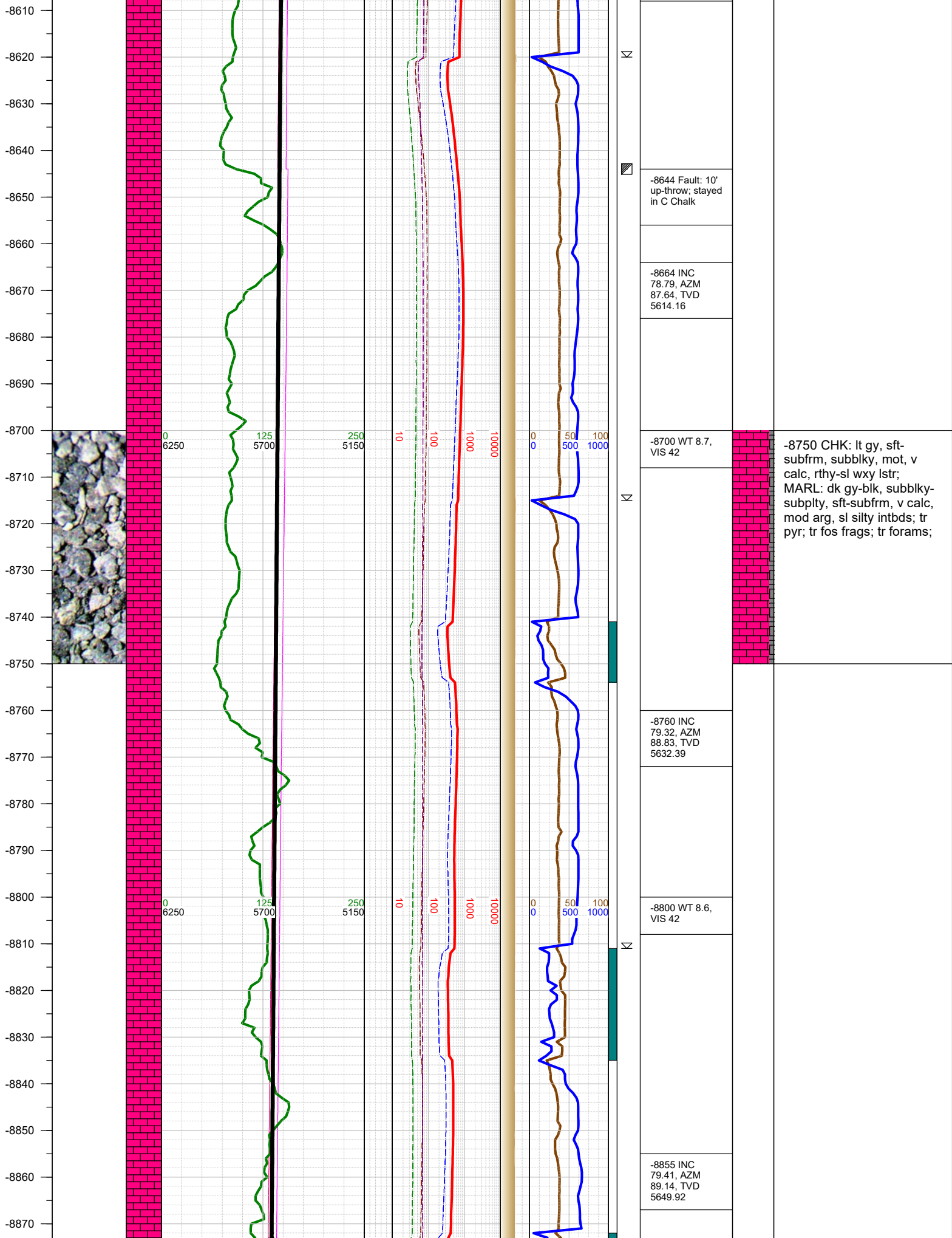




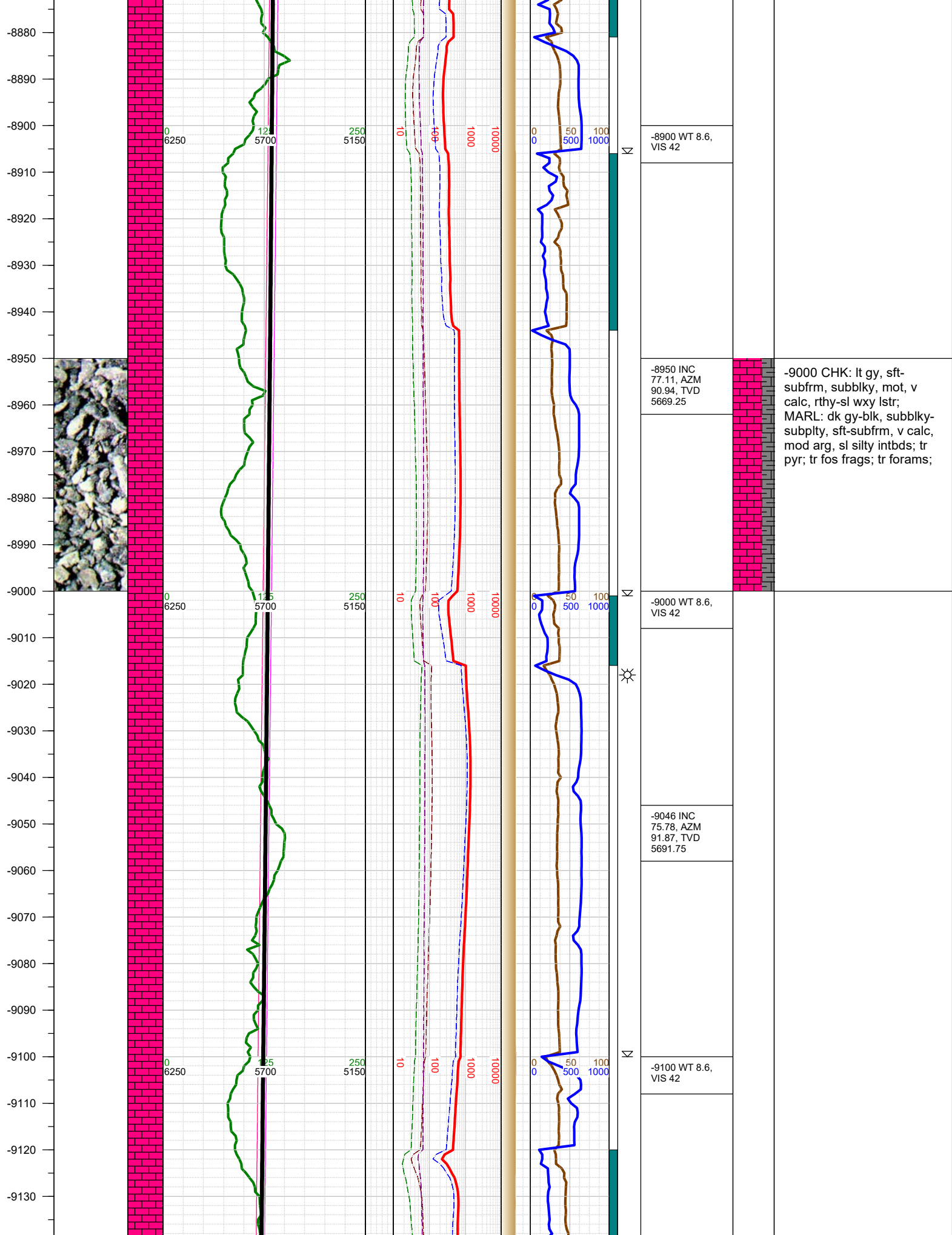


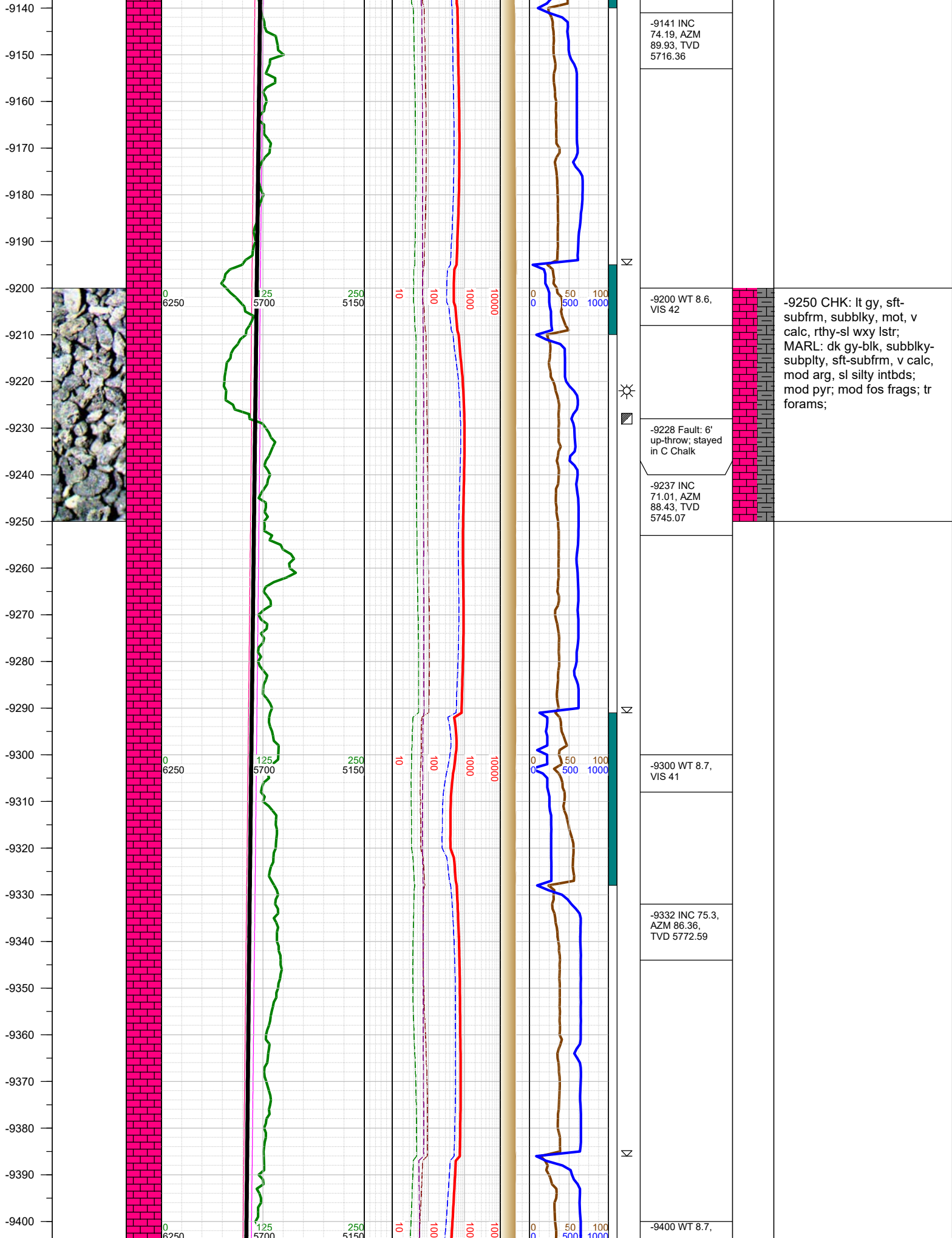


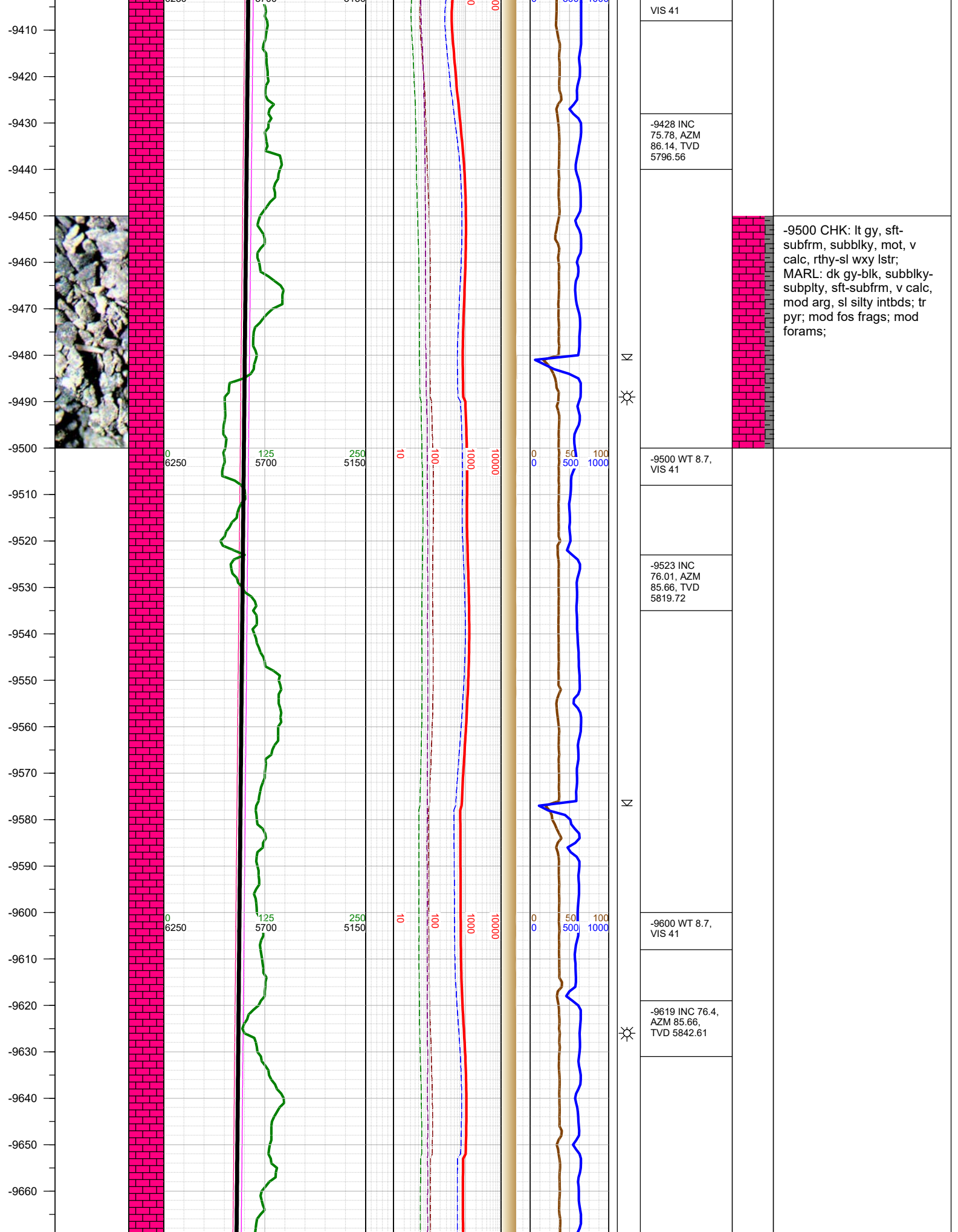




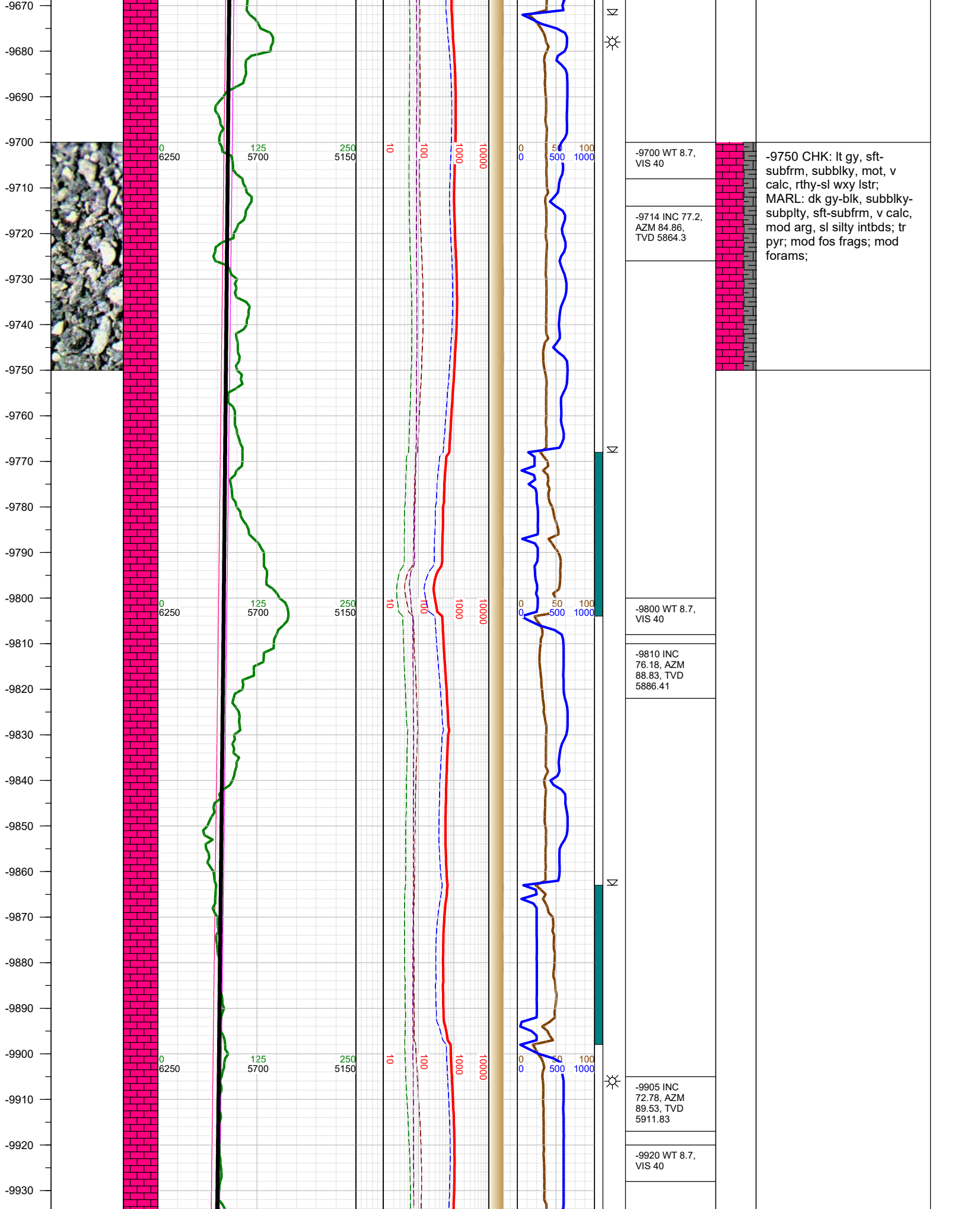


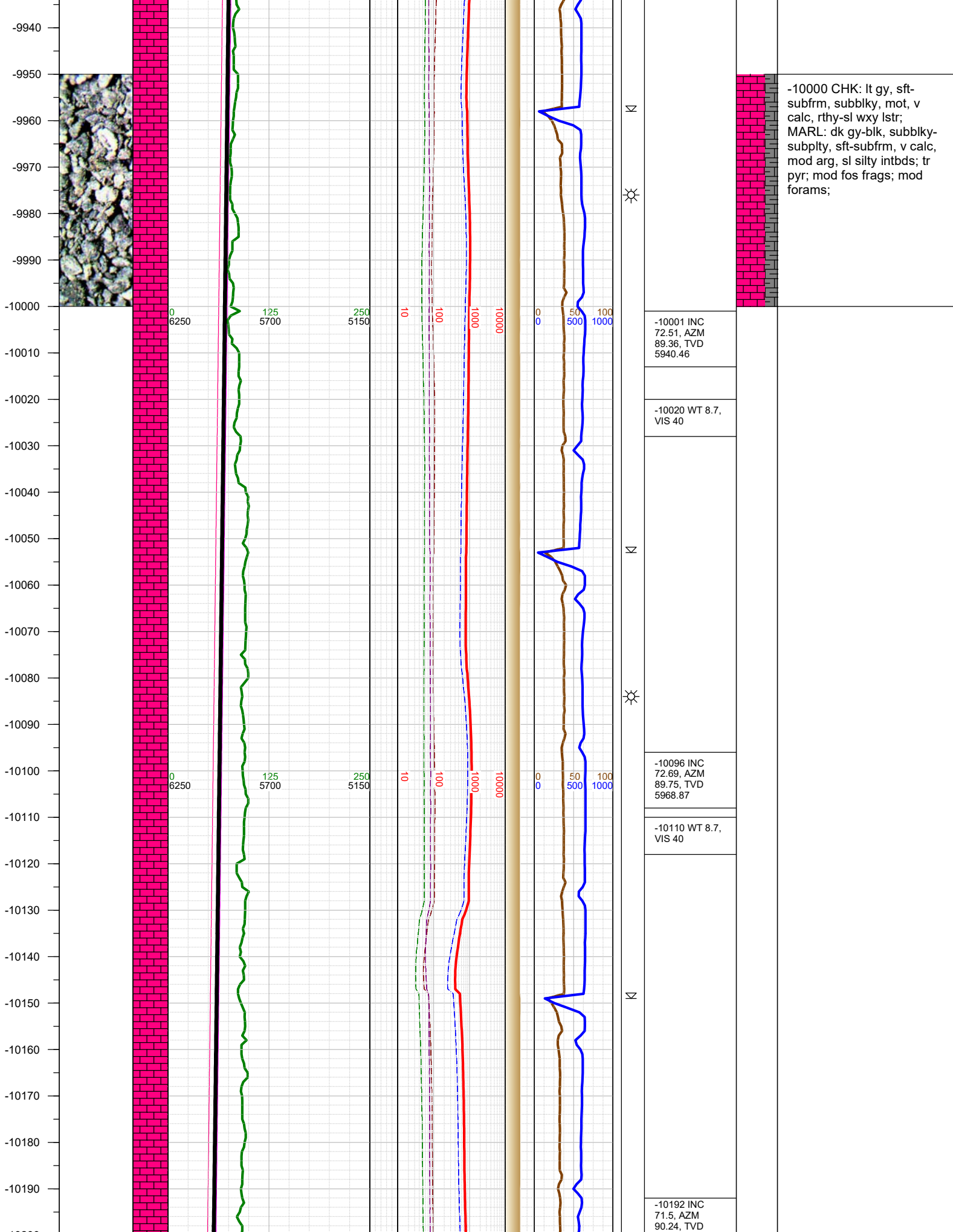


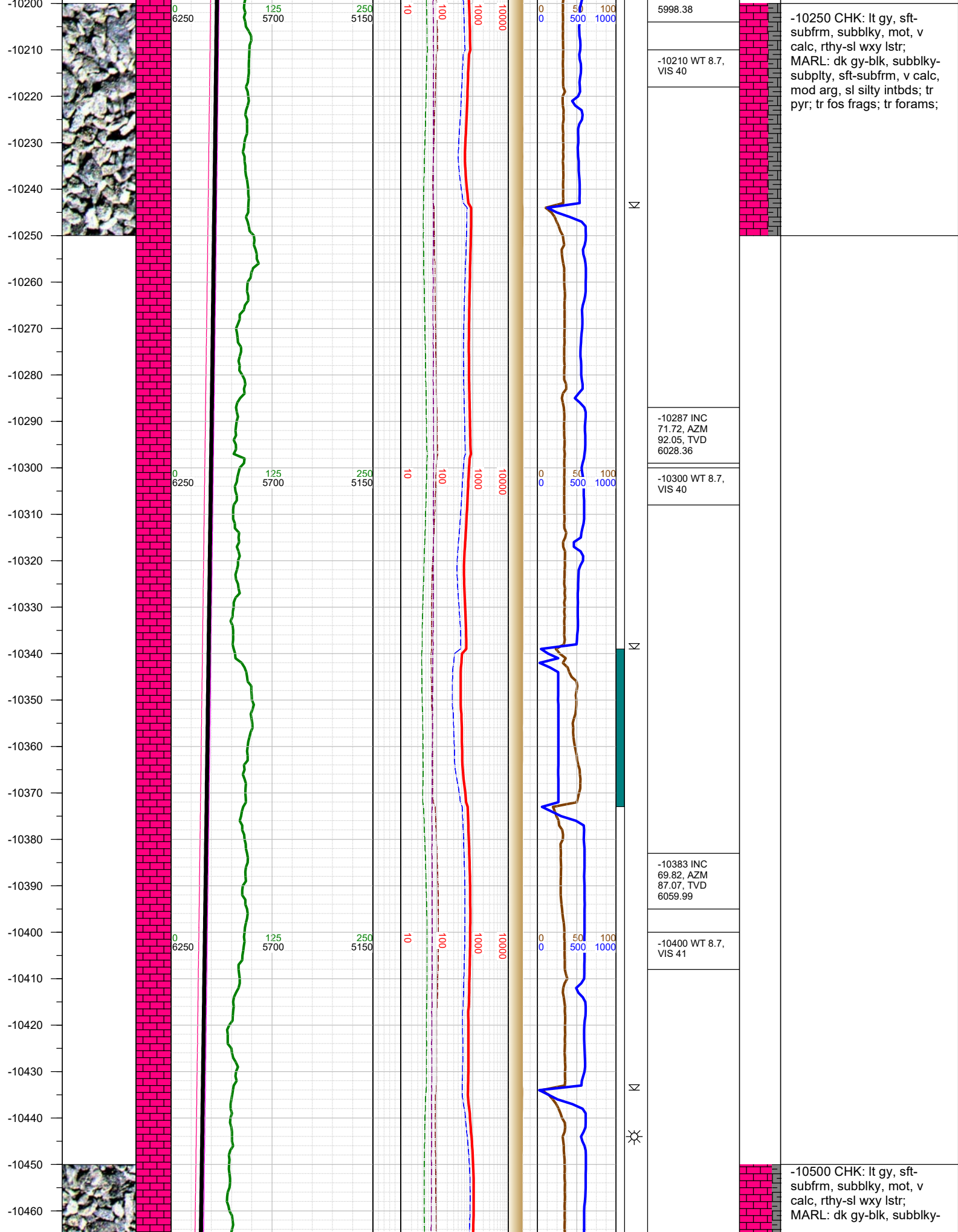




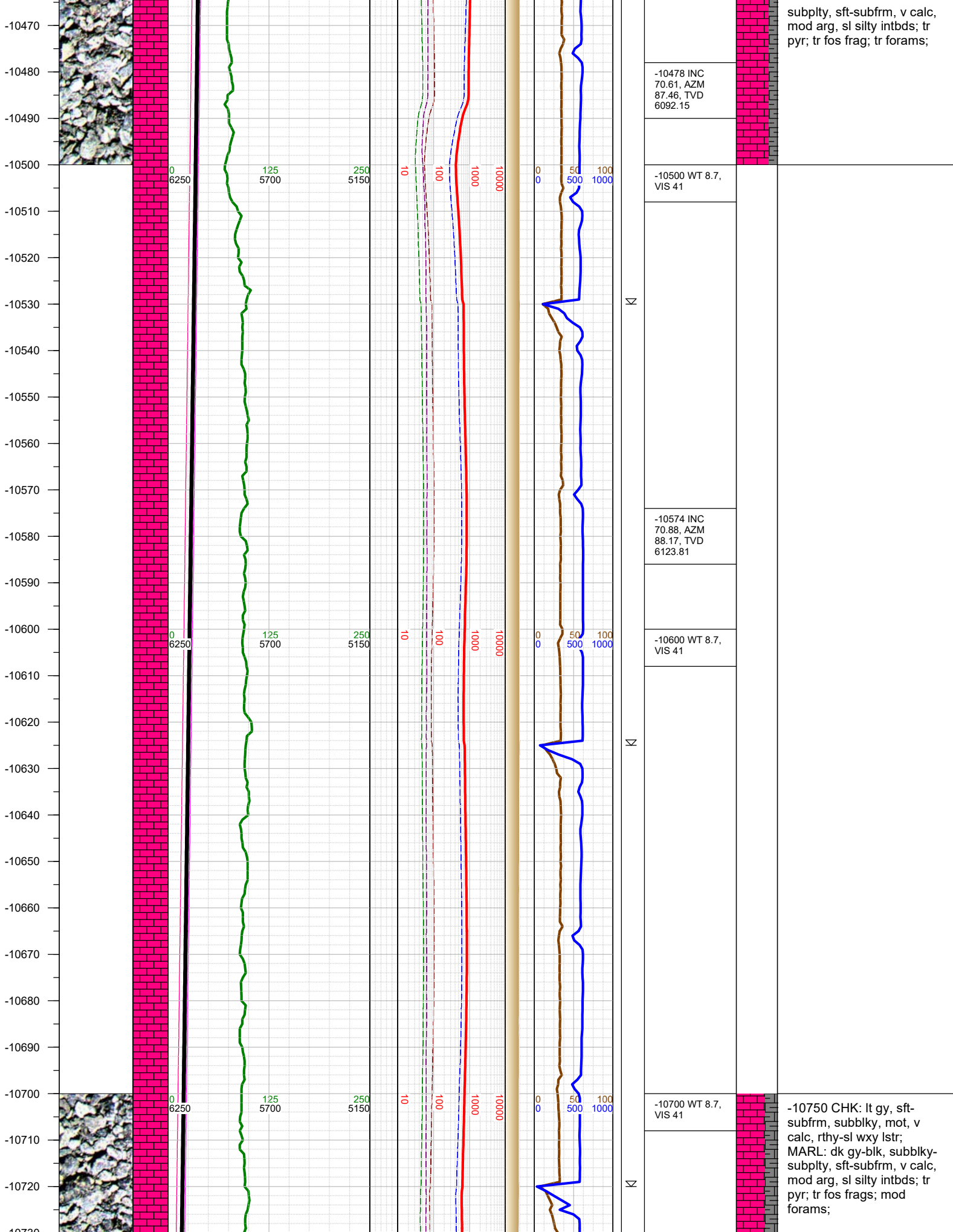


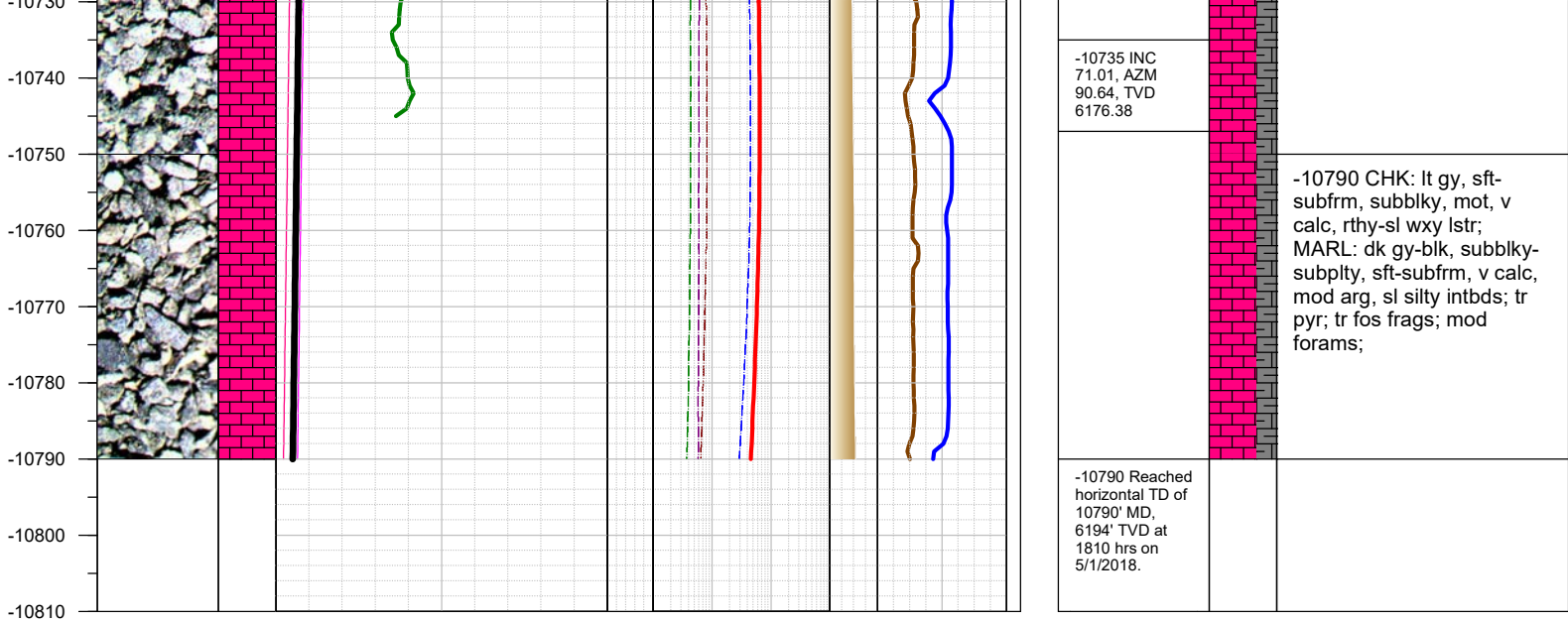












TOTAL DEPTH = 10790'

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