

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

WELL NAME: **Garnet 12**

FIELD NAME: DJ Basin - Wattenberg

DRILLING RIG: Akita 518

API #: 05-123-51868

LAT/LONG: 40.557102, -104.780906

SURFACE HOLE: NWSE S21-T7N-R66W, 1425' FSL, 2084' FEL

BOTTOM HOLE: S20-T7N-R66W, 500' FSL, 160' FWL



Earth Science Agency, LLC

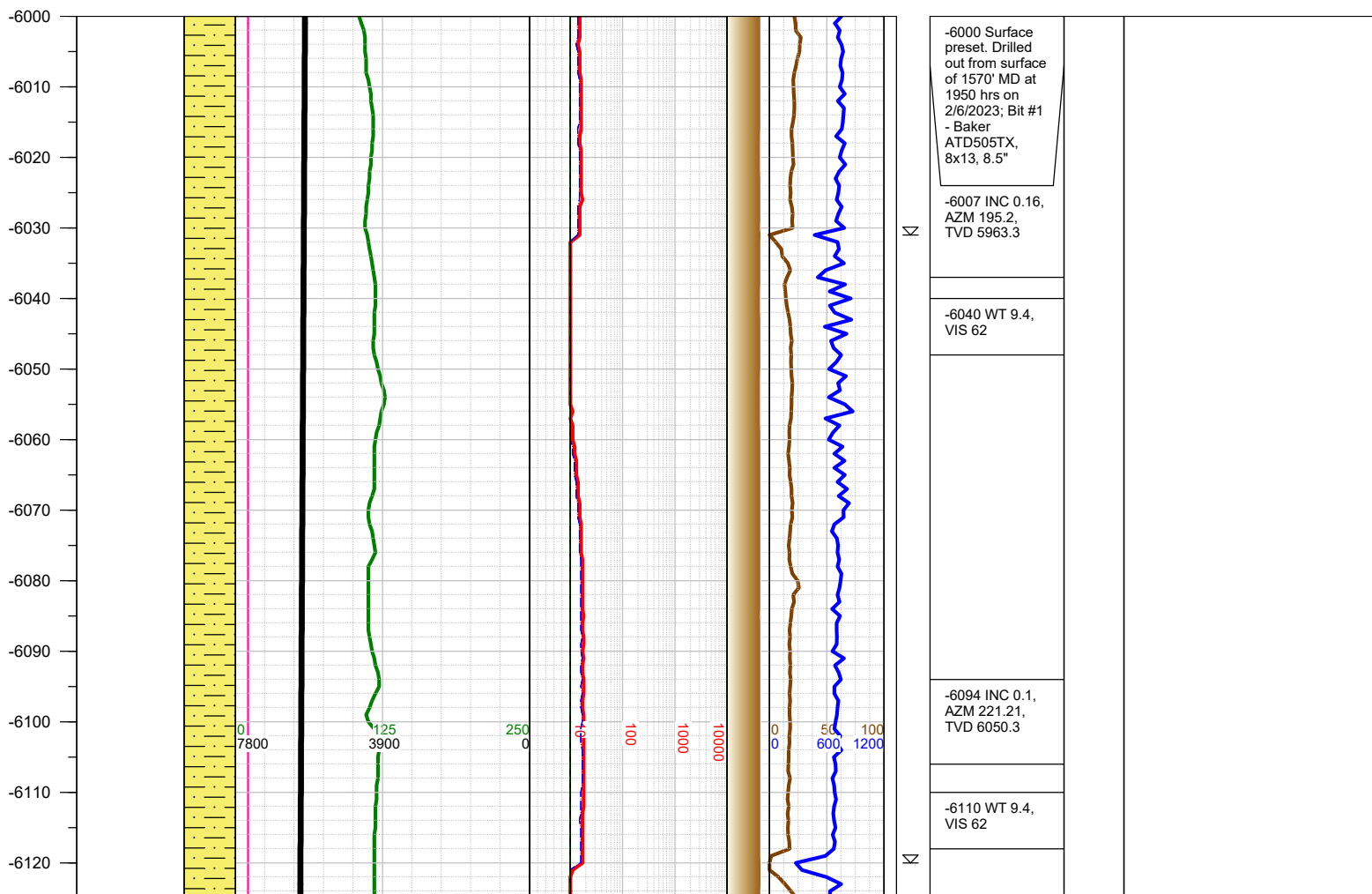
COUNTY: Weld
 STATE: Colorado
 GROUND ELEVATION: 4941'
 KELLY BUSHING: 4957'
 DRILLING FLUID: OBM
 TVD VS. MD: 7449' / 15782'
 LOGGING START DATE: February 7, 2023
 TD DATE: February 9, 2023
 DEPTHS LOGGED: 6000' - 15782'
 DATES LOGGED: February 7, 2023 - February 9, 2023
 GEOLOGISTS: Tim Makee, Shane Nicklaus
 SCALE: 5" = 100'

LEGEND

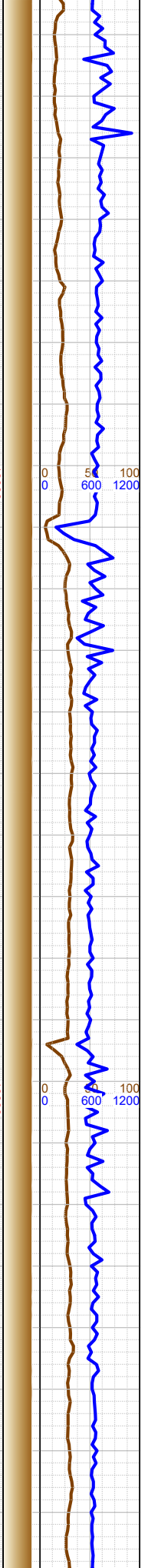
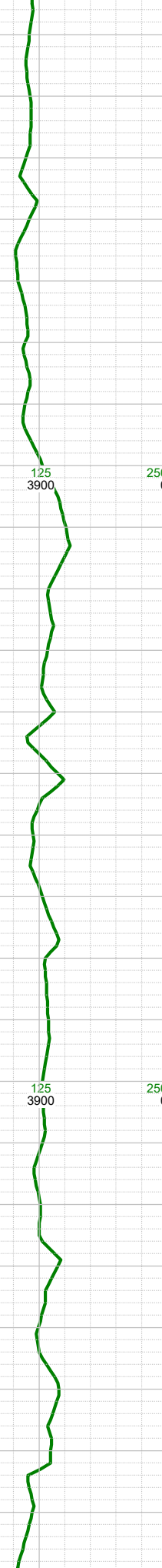
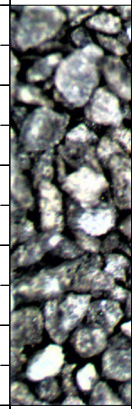
	CHALK		CALC SHALE
	LIMESTONE		SILTY SHALE
	SHALY LIMESTONE		SHALY SILTSTONE
	MARLSTONE		SHALY SANDSTONE
	CALCAREOUS SHALE		SANDSTONE
	DOLOMITE		ANHYDRITE

◀ FORMATION ≈ CONNECTION ▲ MIDNIGHT 🏠 NEW BIT ☀ GAS SHOW 🗲 FAULT

MEASURED DEPTH (FT)	PHOTOS	MUDLOGGER INTERP	GEOSTEERING INTERP		OIL SHOWS	GAS	MUD VOL. 800 bbl	ROF ft/hr 1200	WOB klbs 100	SLIDES	SYMBOLS	COMMENTS	CUTTINGS %	SAMPLE DESCRIPTION
			Target Top / Base											
			7800	TVD ft										
			0	GAMMA api	F < B									



-6130
-6140
-6150
-6160
-6170
-6180
-6190
-6200
-6210
-6220
-6230
-6240
-6250
-6260
-6270
-6280
-6290
-6300
-6310
-6320
-6330
-6340
-6350
-6360
-6370



-6182 INC 0.14,
AZM 238.37,
TVD 6138.3

-6200 WT 9.4,
VIS 62

☼

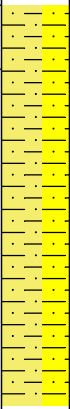
-6270 INC 0.1,
AZM 120.95,
TVD 6226.3

☼

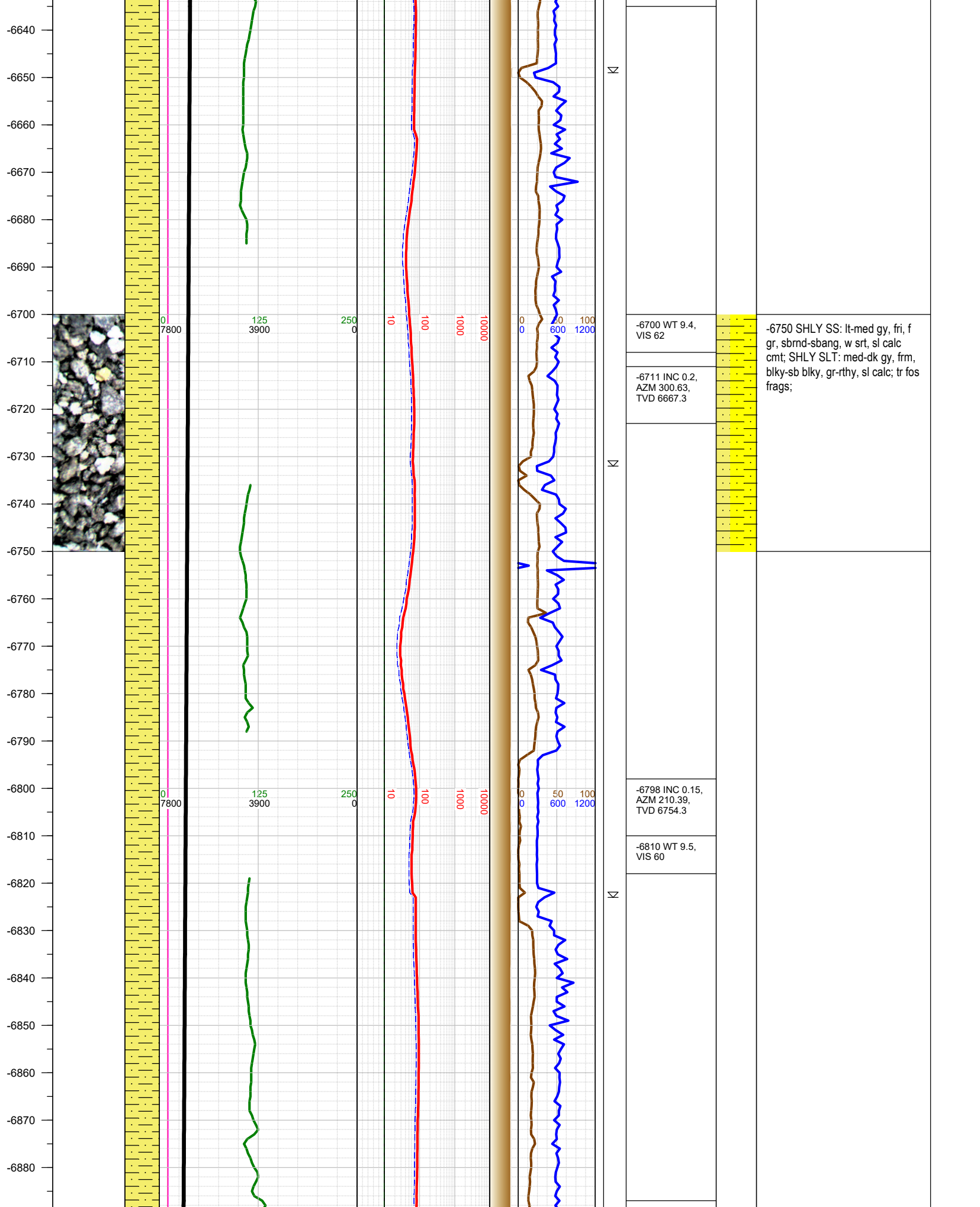
-6300 WT 9.4,
VIS 62

☼

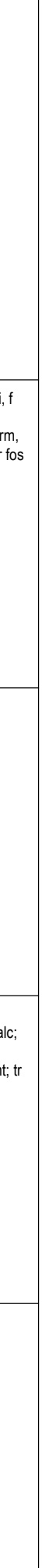
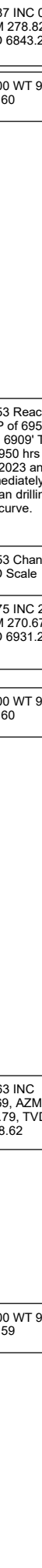
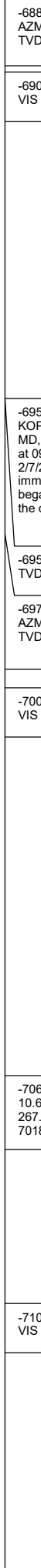
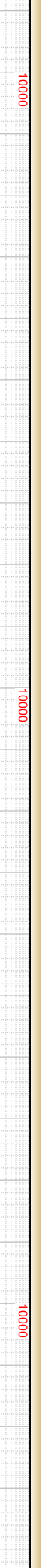
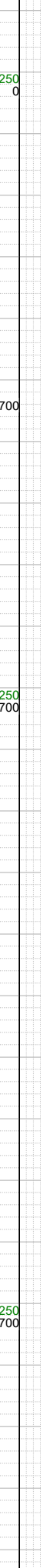
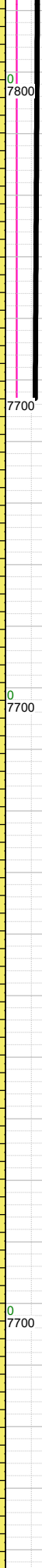
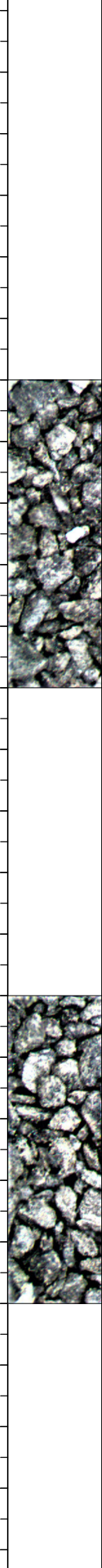
-6357 INC 0.06,
AZM 254, TVD
6313.3



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



-6890
-6900
-6910
-6920
-6930
-6940
-6950
-6960
-6970
-6980
-6990
-7000
-7010
-7020
-7030
-7040
-7050
-7060
-7070
-7080
-7090
-7100
-7110
-7120
-7130
-7140



N

N

☼

N

-6887 INC 0.25,
AZM 278.82,
TVD 6843.29

-6900 WT 9.5,
VIS 60

-6953 Reached
KOP of 6953'
MD, 6909' TVD
at 0950 hrs on
2/7/2023 and
immediately
began drilling
the curve.

-6953 Change
TVD Scale

-6975 INC 2.41,
AZM 270.67,
TVD 6931.27

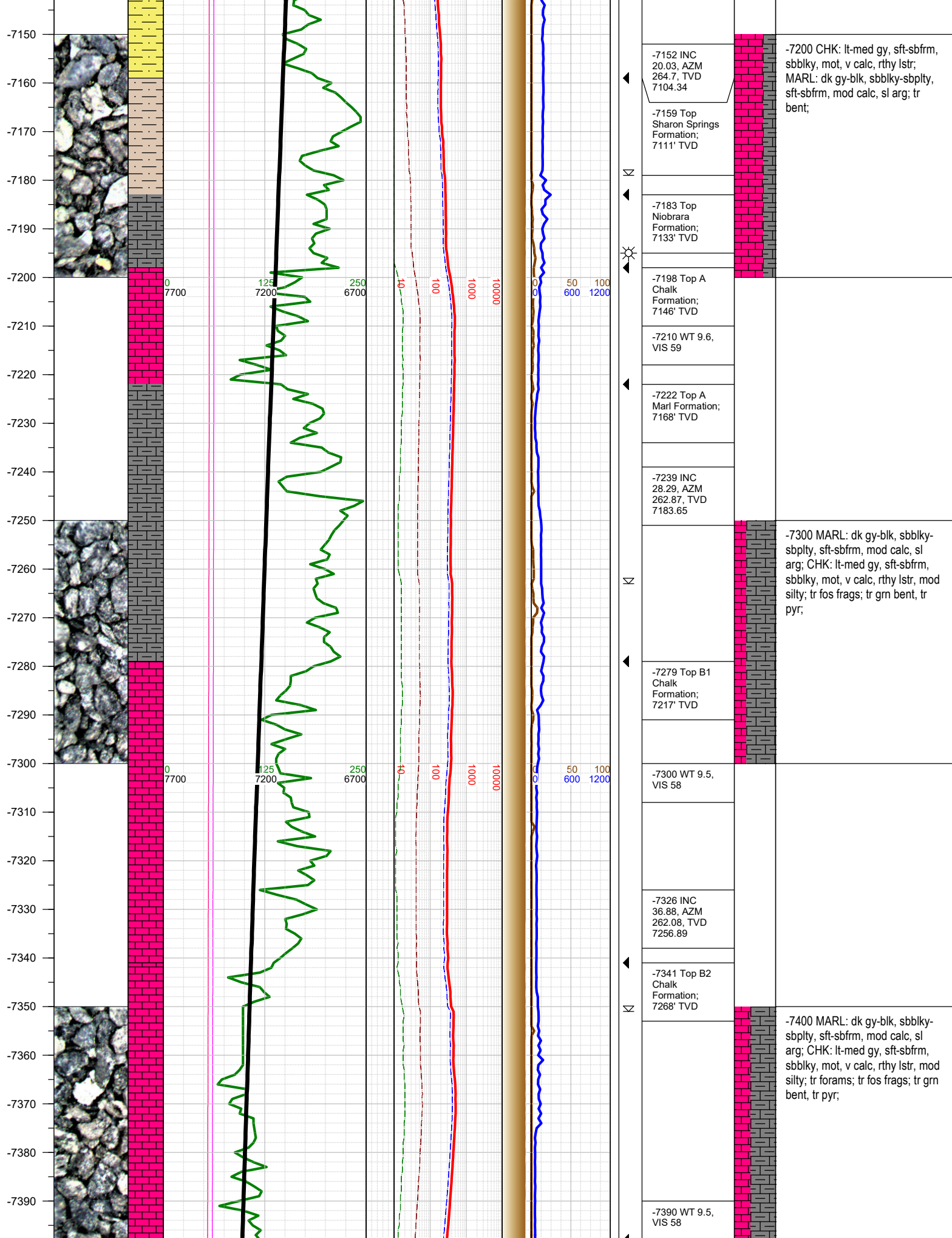
-7000 WT 9.5,
VIS 60

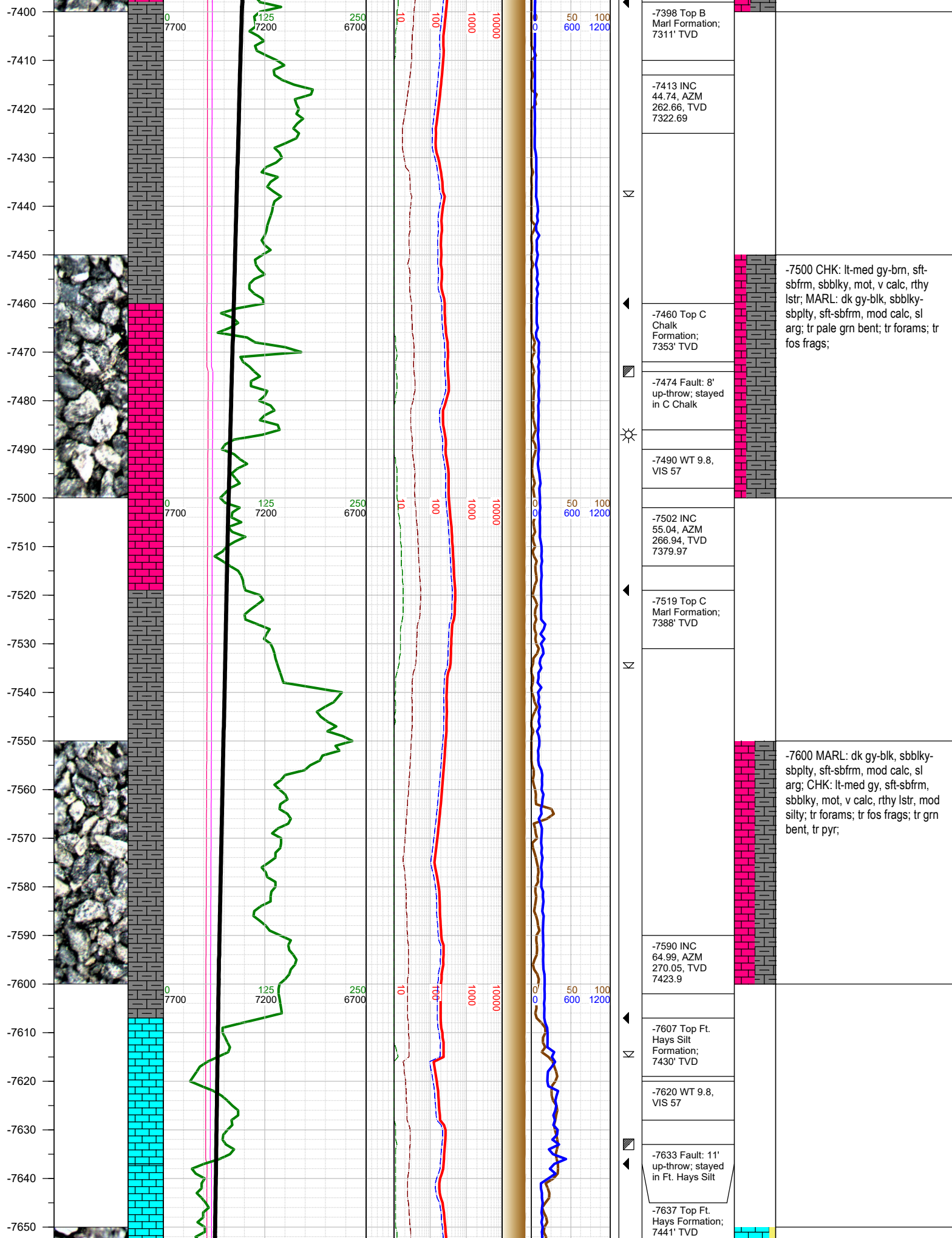
-7063 INC
10.69, AZM
267.79, TVD
7018.62

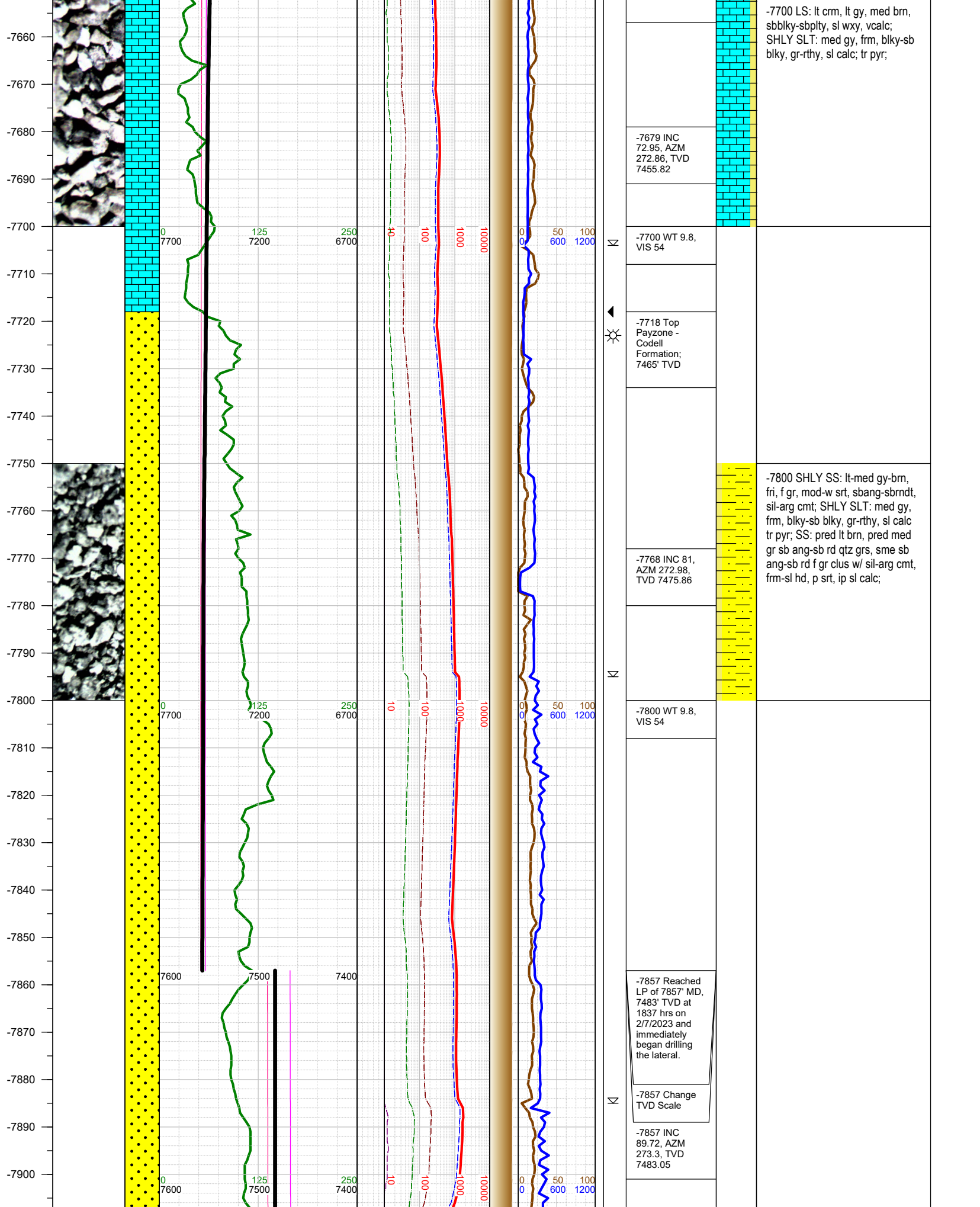
-7100 WT 9.6,
VIS 59

-7000 SHLY SS: lt-med gy, fri, f
gr, sbrnd-sbang, w srt, sl calc
cmt; SHLY SLT: med-dk gy, frm,
blky-sb blky, gr-rthy, sl calc; tr fos
frags;

-7100 SHLY SLT: med-dk gy,
frm, blky-sb blky, gr-rthy, sl calc;
SHLY SS: lt-med gy, fri, f gr,
sbrnd-sbang, w srt, sl calc cmt; tr
fos frags;







-7700 LS: lt crm, lt gy, med brn, sbblky-sbply, sl wxy, vcalc; SHLY SLT: med gy, frm, blky-sb blky, gr-rthy, sl calc; tr pyr;

-7679 INC
72.95, AZM
272.86, TVD
7455.82

-7700 WT 9.8,
VIS 54

-7718 Top
Payzone -
Codell
Formation;
7465' TVD

-7800 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blky-sb blky, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;

-7768 INC 81,
AZM 272.98,
TVD 7475.86

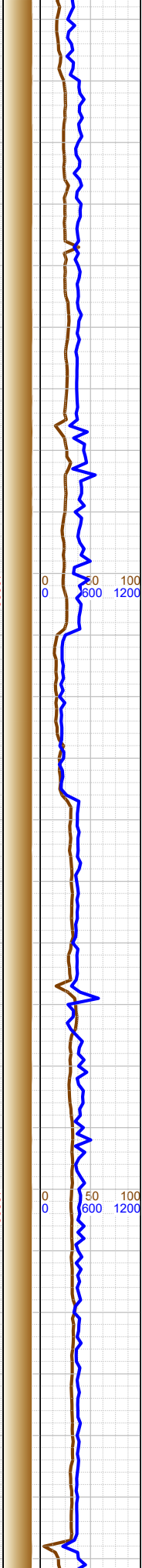
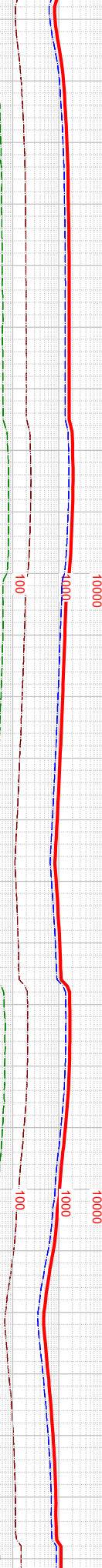
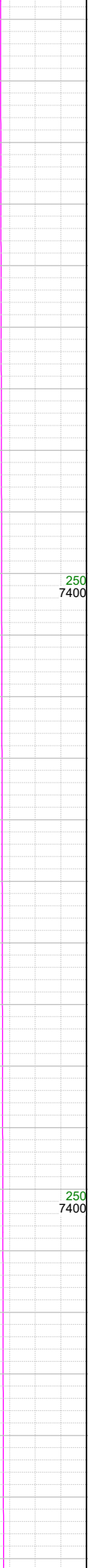
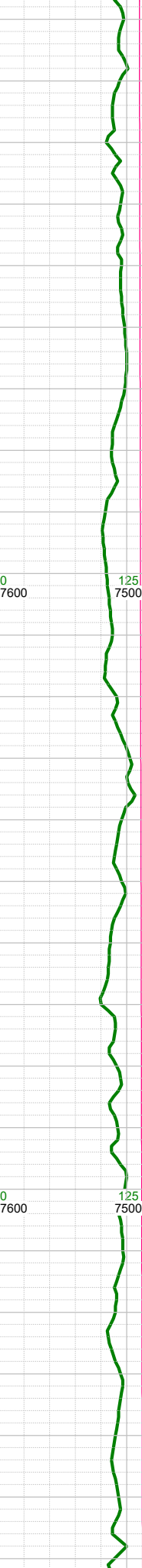
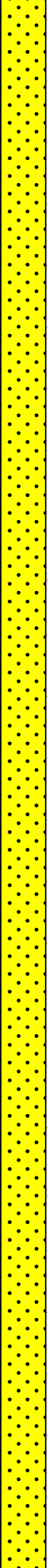
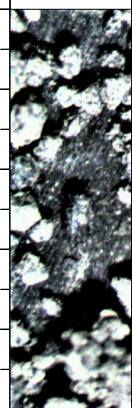
-7800 WT 9.8,
VIS 54

-7857 Reached
LP of 7857' MD,
7483' TVD at
1837 hrs on
2/7/2023 and
immediately
began drilling
the lateral.

-7857 Change
TVD Scale

-7857 INC
89.72, AZM
273.3, TVD
7483.05

-7910
-7920
-7930
-7940
-7950
-7960
-7970
-7980
-7990
-8000
-8010
-8020
-8030
-8040
-8050
-8060
-8070
-8080
-8090
-8100
-8110
-8120
-8130
-8140
-8150
-8160

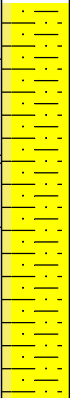
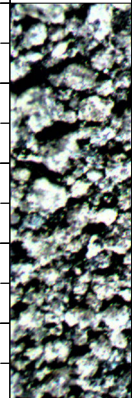
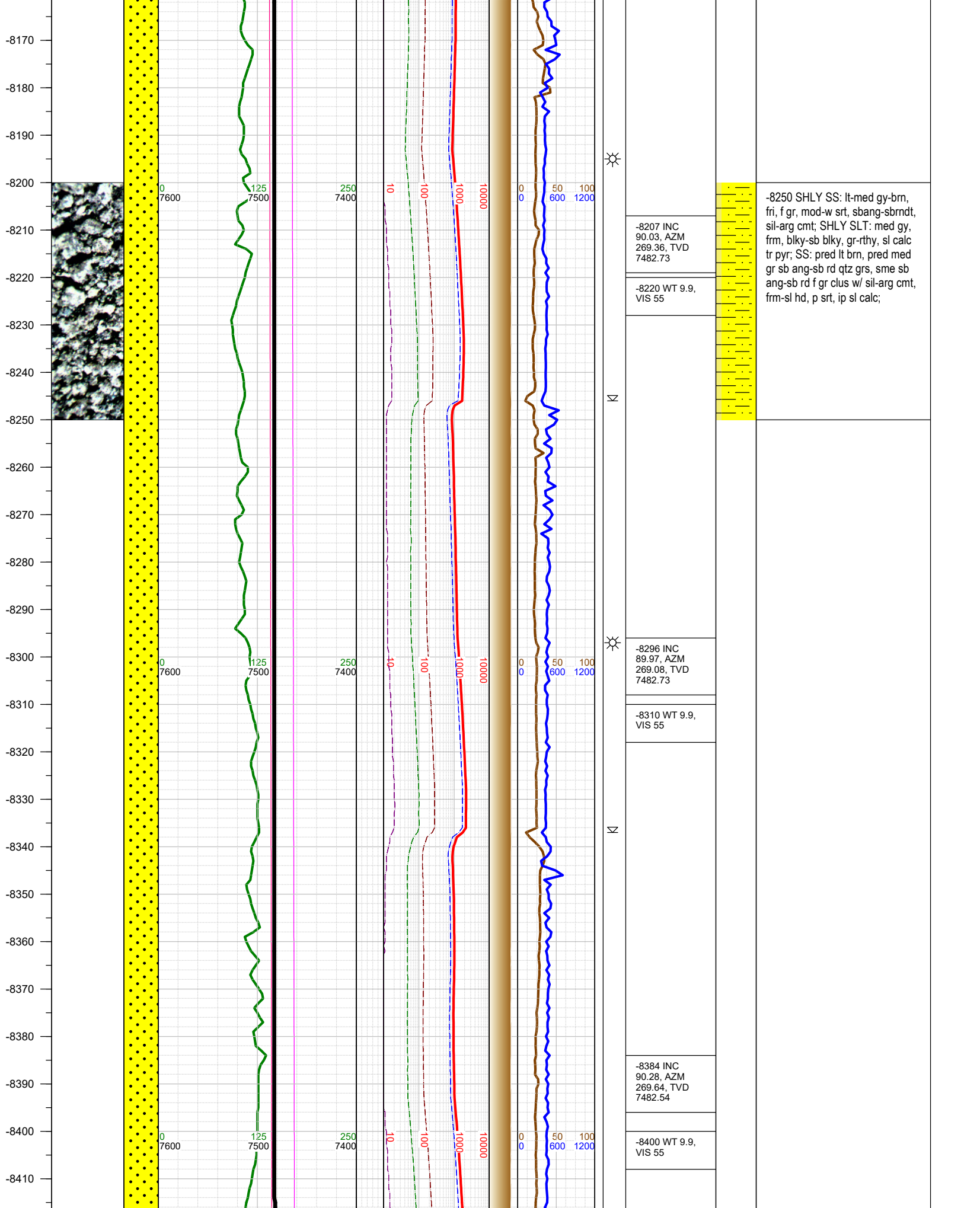


K
K
K

-7910 WT 9.9, VIS 57
-7944 INC 90, AZM 273.79, TVD 7483.26
-8000 WT 9.9, VIS 57
-8033 INC 90.18, AZM 273.26, TVD 7483.12
-8100 WT 9.9, VIS 57
-8122 INC 90.15, AZM 269.33, TVD 7482.87



-8000 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;



-8207 INC
90.03, AZM
269.36, TVD
7482.73

-8220 WT 9.9,
VIS 55

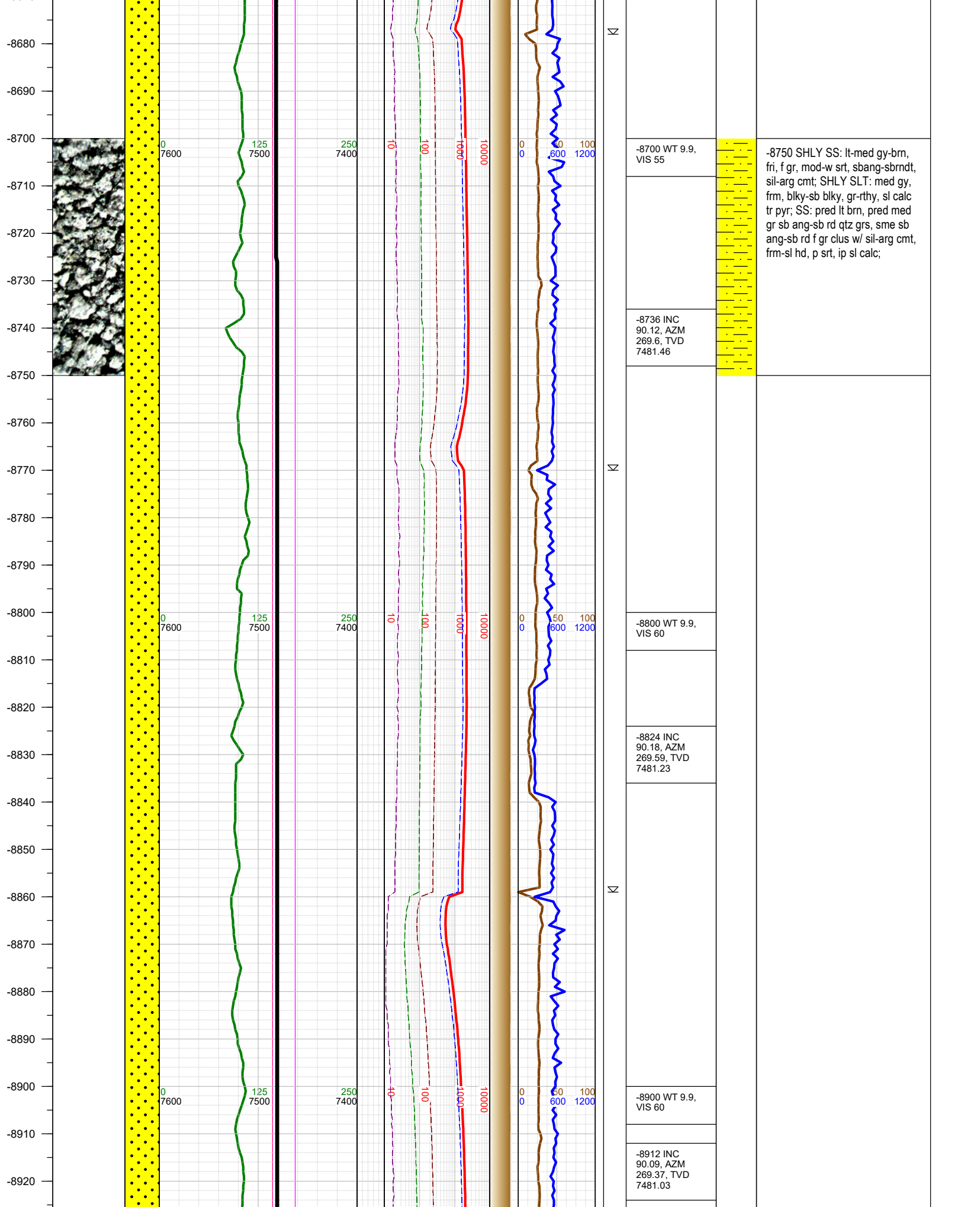
-8250 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;

-8296 INC
89.97, AZM
269.08, TVD
7482.73

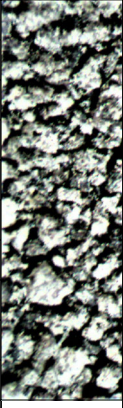
-8310 WT 9.9,
VIS 55

-8384 INC
90.28, AZM
269.64, TVD
7482.54

-8400 WT 9.9,
VIS 55



-8680
-8690
-8700
-8710
-8720
-8730
-8740
-8750
-8760
-8770
-8780
-8790
-8800
-8810
-8820
-8830
-8840
-8850
-8860
-8870
-8880
-8890
-8900
-8910
-8920



0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
600

100
1200

0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
600

100
1200

0
7600

125
7500

250
7400

10

100

1000

10000

0
0

50
600

100
1200

N

N

N

-8700 WT 9.9,
VIS 55

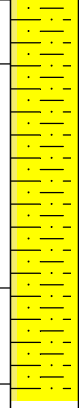
-8736 INC
90.12, AZM
269.6, TVD
7481.46

-8800 WT 9.9,
VIS 60

-8824 INC
90.18, AZM
269.59, TVD
7481.23

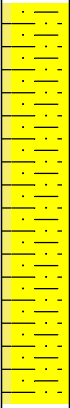
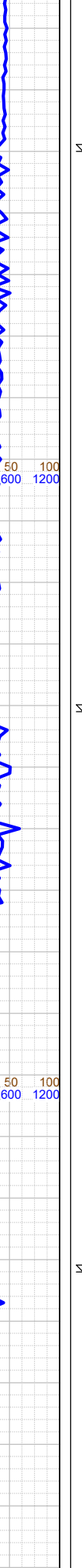
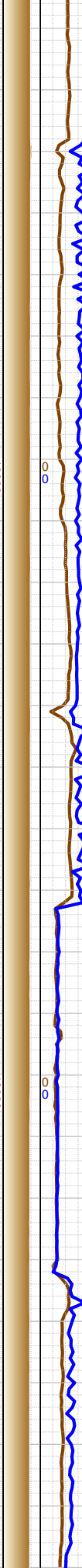
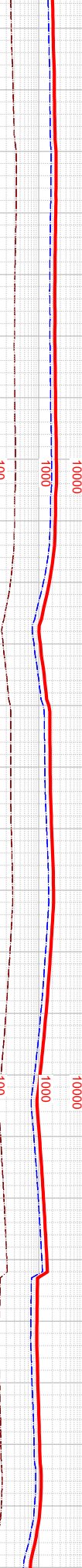
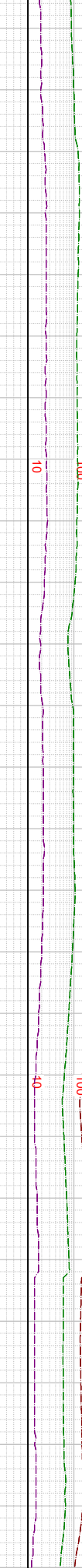
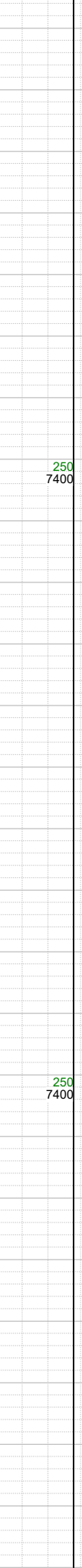
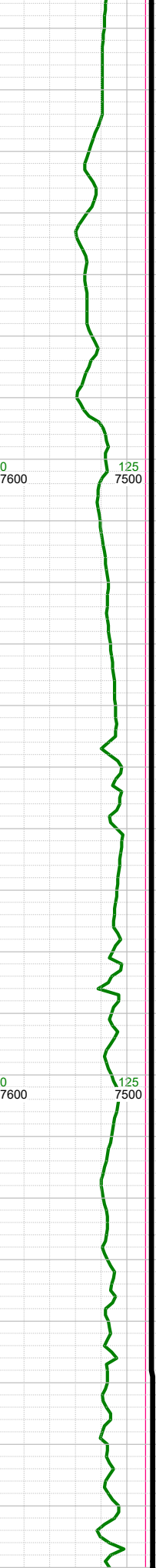
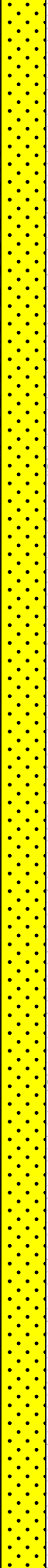
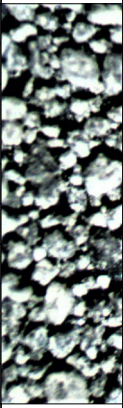
-8900 WT 9.9,
VIS 60

-8912 INC
90.09, AZM
269.37, TVD
7481.03



-8750 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SHLY SLT: med gy,
frm, blk-sb blk, gr-rthy, sl calc
tr pyr; SS: pred lt brn, pred med
gr sb ang-sb rd qtz grs, sme sb
ang-sb rd f gr clus w/ sil-arg cmt,
frm-sl hd, p srt, ip sl calc;

-8930
-8940
-8950
-8960
-8970
-8980
-8990
-9000
-9010
-9020
-9030
-9040
-9050
-9060
-9070
-9080
-9090
-9100
-9110
-9120
-9130
-9140
-9150
-9160
-9170
-9180



-9000 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;

-9001 INC
90.12, AZM
269.44, TVD
7480.86

-9020 WT 9.9,
VIS 60

-9089 INC
90.15, AZM
269.68, TVD
7480.66

-9110 WT 9.9,
VIS 60

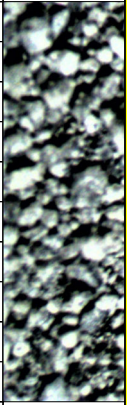
-9177 INC

N

N

N

-9180
-9190
-9200
-9210
-9220
-9230
-9240
-9250
-9260
-9270
-9280
-9290
-9300
-9310
-9320
-9330
-9340
-9350
-9360
-9370
-9380
-9390
-9400
-9410
-9420
-9430



0

7600

125

7500

250

7400

10

100

1000

10000

0

0

50

600

100

1200



90.15, AZM
269.61, TVD
7480.43

-9200 WT 10,
VIS 57

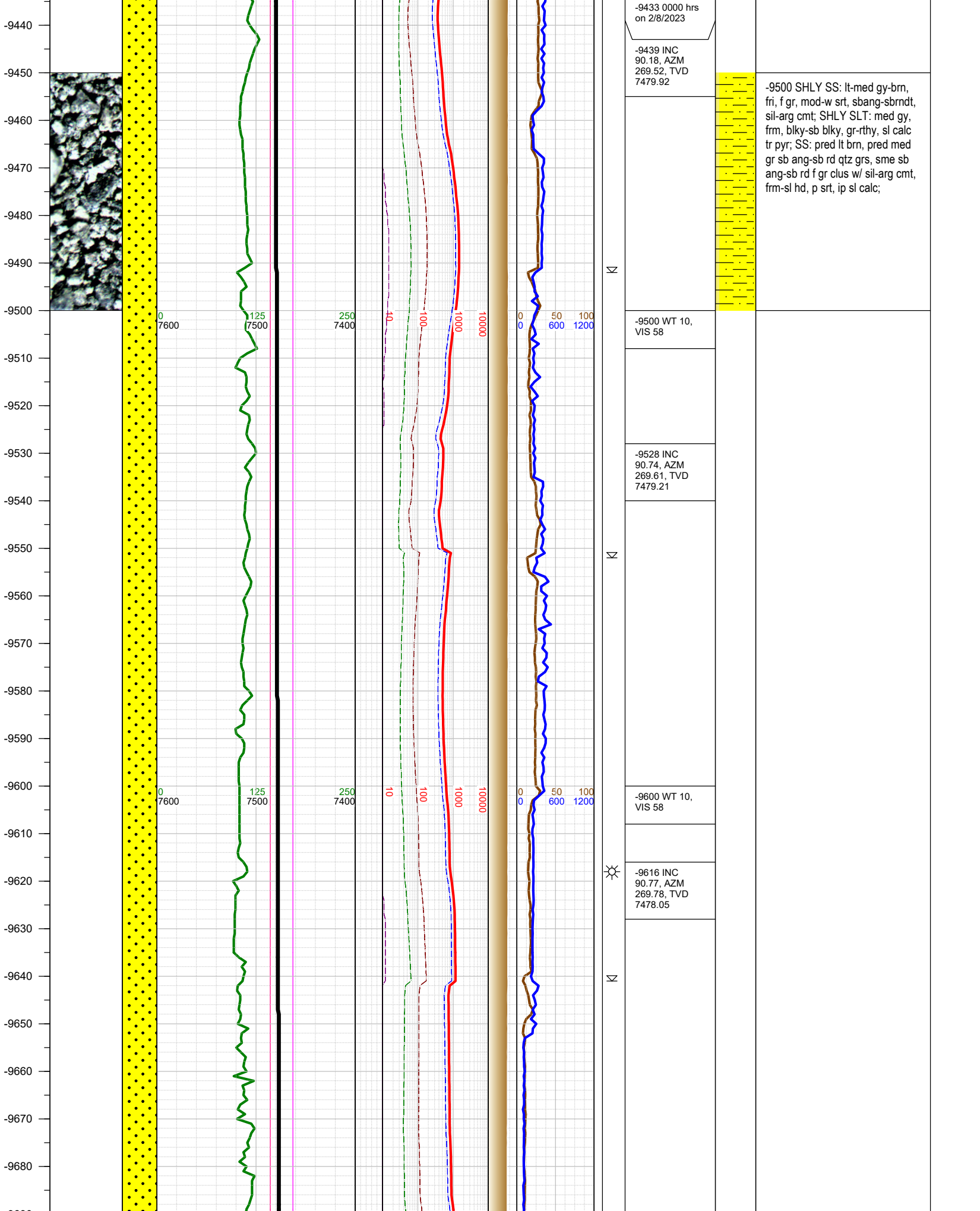
-9300 WT 10,
VIS 57

-9352 INC
90.06, AZM
269.31, TVD
7480.11

-9400 WT 10,
VIS 58



-9250 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SHLY SLT: med gy,
frm, blk-y-sb blk-y, gr-rthy, sl calc
tr pyr; SS: pred lt brn, pred med
gr sb ang-sb rd qtz grs, sme sb
ang-sb rd f gr clus w/ sil-arg cmt,
frm-sl hd, p srt, ip sl calc;



-9433 0000 hrs
on 2/8/2023

-9439 INC
90.18, AZM
269.52, TVD
7479.92

-9500 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;

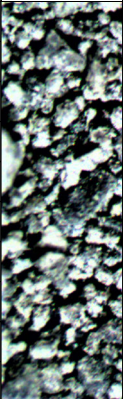
-9500 WT 10,
VIS 58

-9528 INC
90.74, AZM
269.61, TVD
7479.21

-9600 WT 10,
VIS 58

☀
-9616 INC
90.77, AZM
269.78, TVD
7478.05

-9440
-9450
-9460
-9470
-9480
-9490
-9500
-9510
-9520
-9530
-9540
-9550
-9560
-9570
-9580
-9590
-9600
-9610
-9620
-9630
-9640
-9650
-9660
-9670
-9680



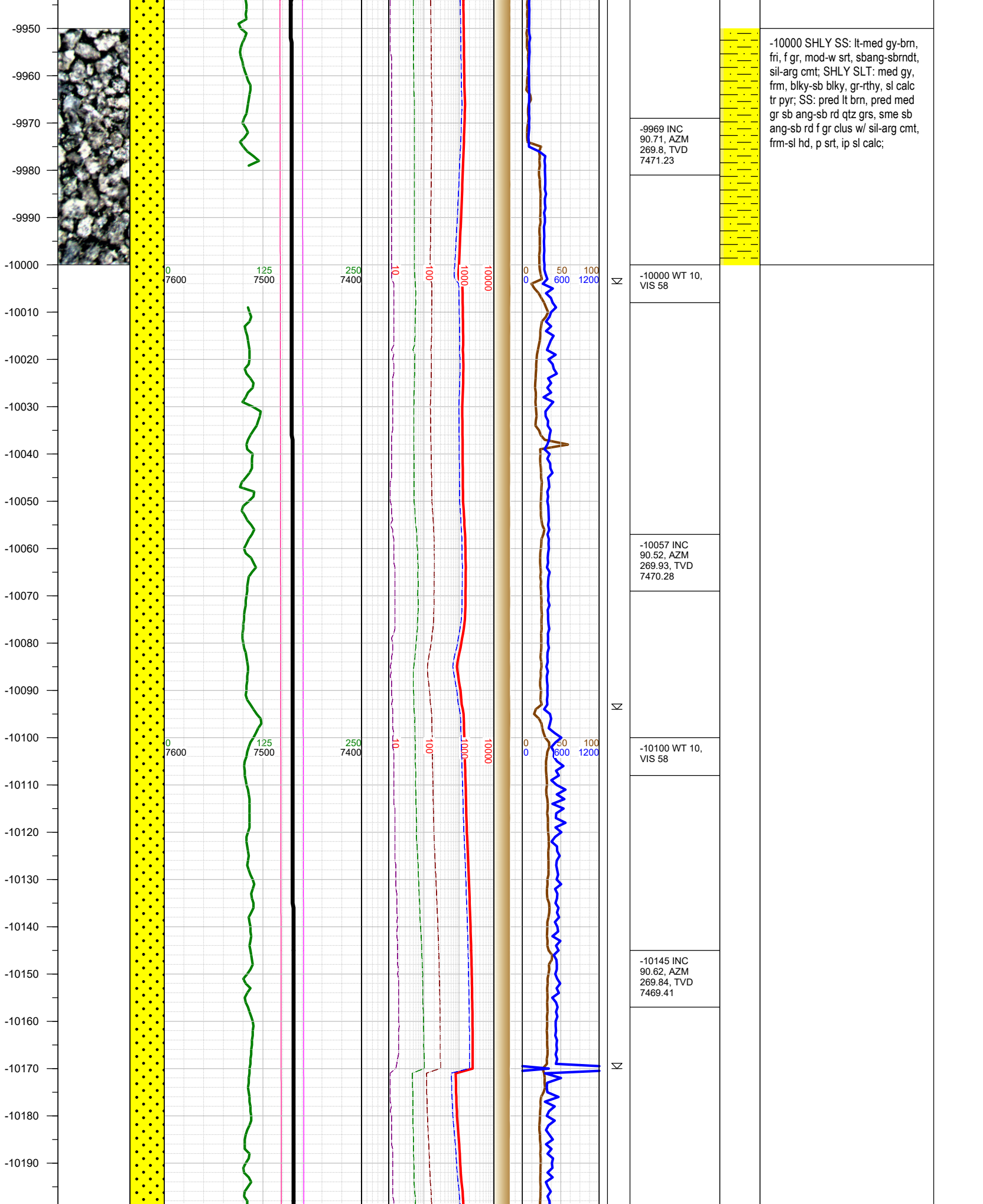
0 125 250 10 100 1000 0 50 100
7600 7500 7400 10000 600 1200

⊥

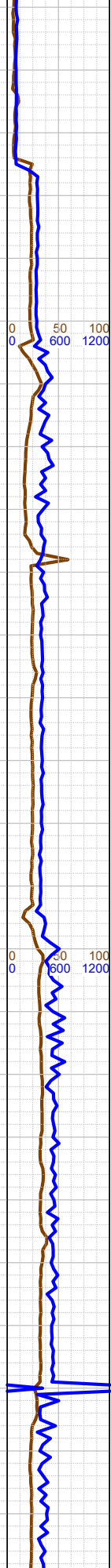
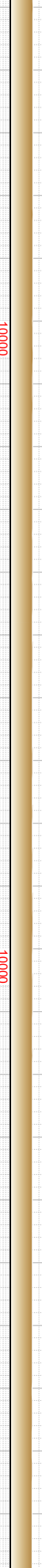
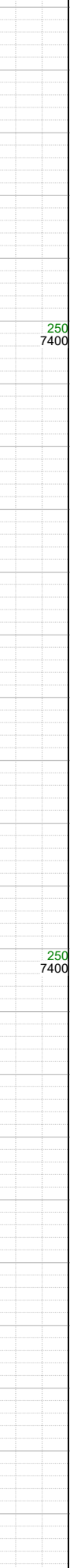
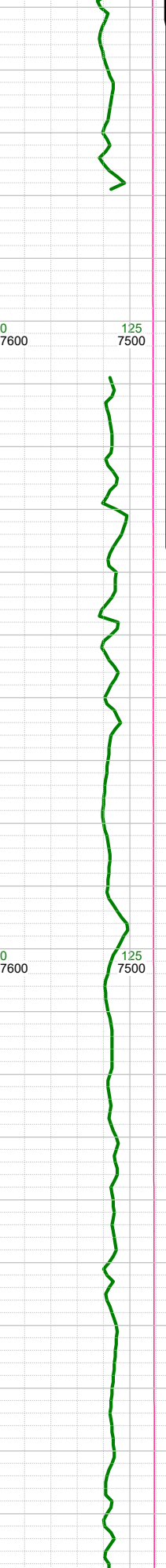
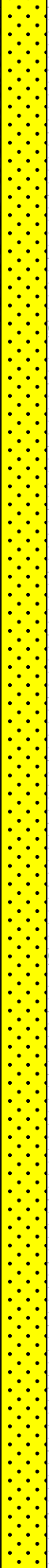
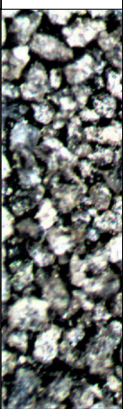
⊥

☀

⊥



-9950
-9960
-9970
-9980
-9990
-10000
-10010
-10020
-10030
-10040
-10050
-10060
-10070
-10080
-10090
-10100
-10110
-10120
-10130
-10140
-10150
-10160
-10170
-10180
-10190



N
N
N

-9969 INC
90.71, AZM
269.8, TVD
7471.23

-10000 WT 10,
VIS 58

-10057 INC
90.52, AZM
269.93, TVD
7470.28

-10100 WT 10,
VIS 58

-10145 INC
90.62, AZM
269.84, TVD
7469.41



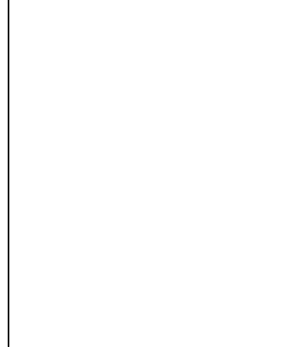
-10000 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SHLY SLT: med gy,
frm, blk-y-sb blk-y, gr-rthy, sl calc
tr pyr; SS: pred lt brn, pred med
gr sb ang-sb rd qtz grs, sme sb
ang-sb rd f gr clus w/ sil-arg cmt,
frm-sl hd, p srt, ip sl calc;

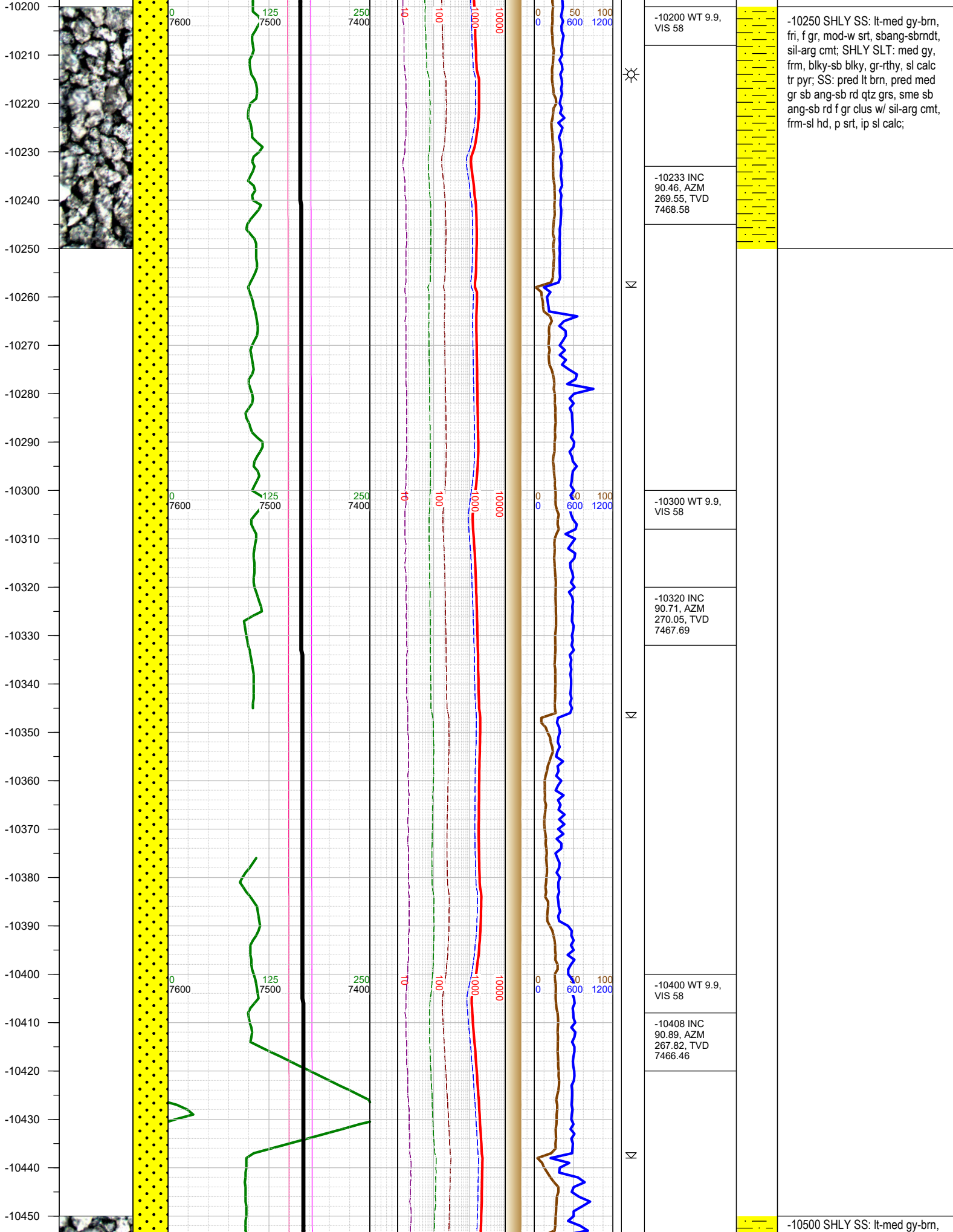
-10000 WT 10,
VIS 58

-10057 INC
90.52, AZM
269.93, TVD
7470.28

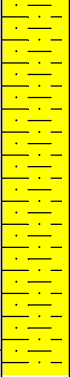
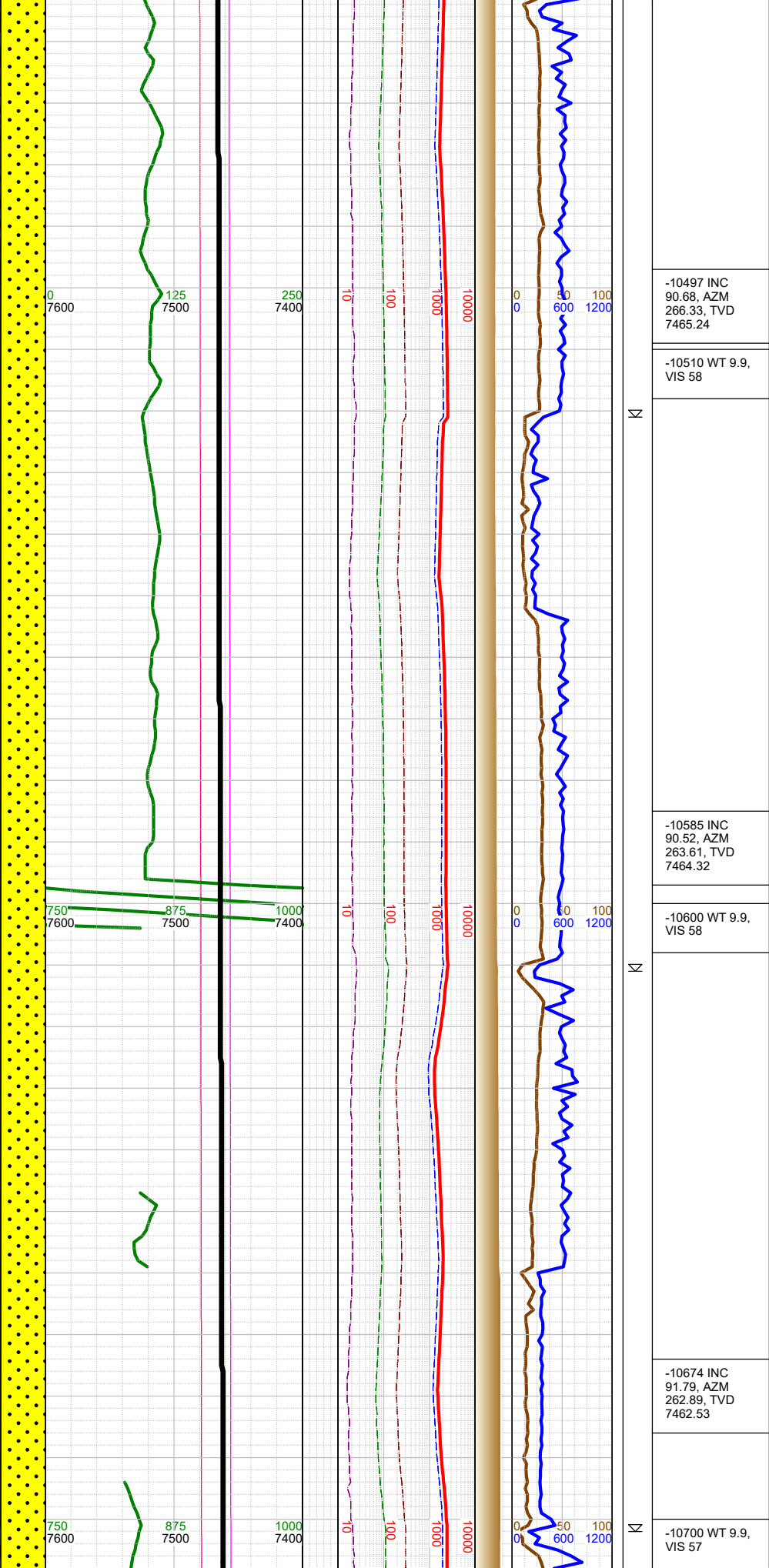
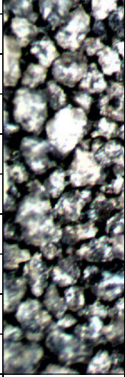
-10100 WT 10,
VIS 58

-10145 INC
90.62, AZM
269.84, TVD
7469.41





-10460
-10470
-10480
-10490
-10500
-10510
-10520
-10530
-10540
-10550
-10560
-10570
-10580
-10590
-10600
-10610
-10620
-10630
-10640
-10650
-10660
-10670
-10680
-10690
-10700



fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr;

-10497 INC
90.68, AZM
266.33, TVD
7465.24

-10510 WT 9.9,
VIS 58

-10585 INC
90.52, AZM
263.61, TVD
7464.32

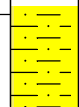
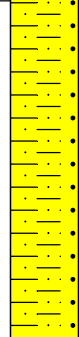
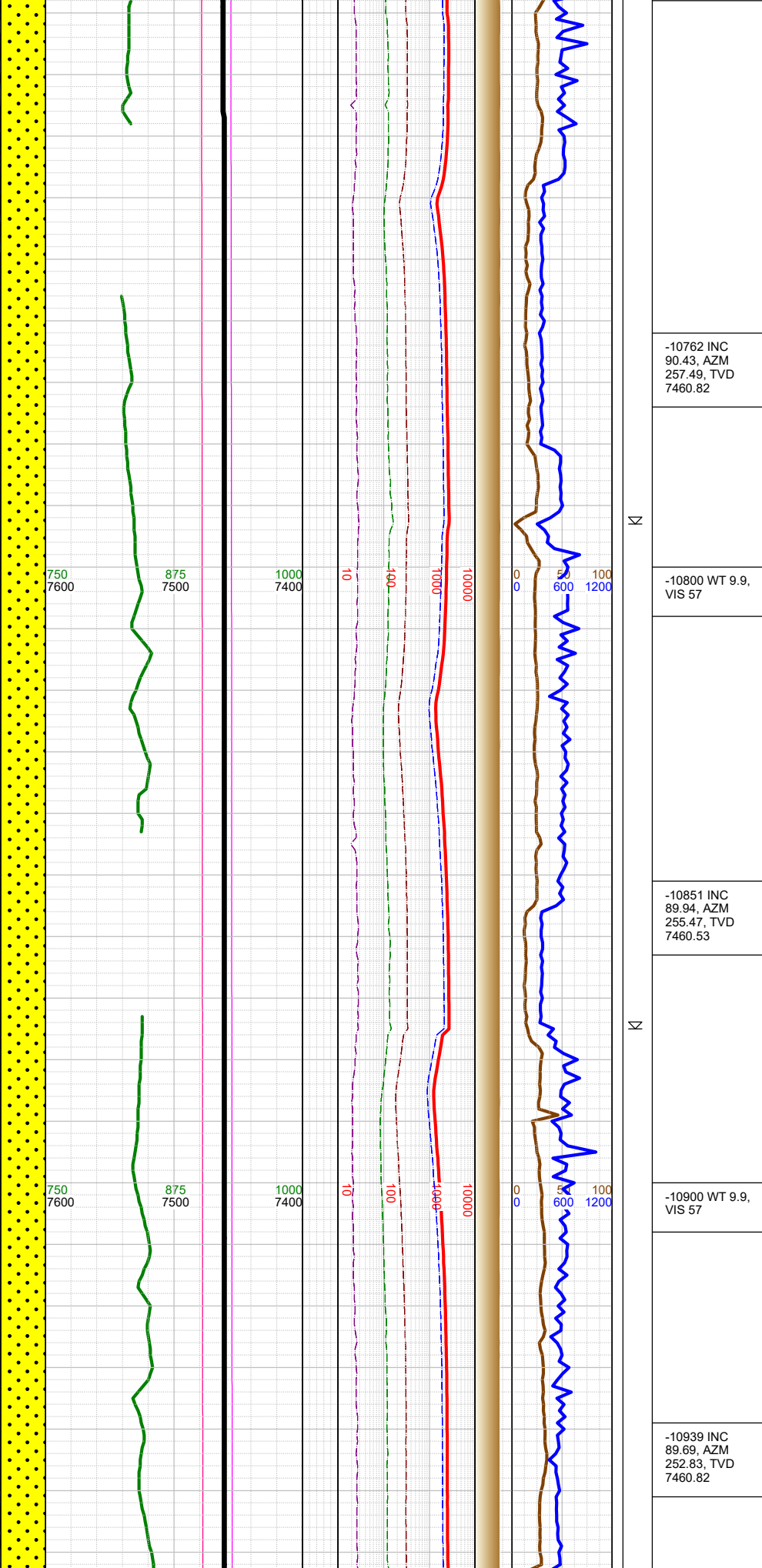
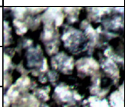
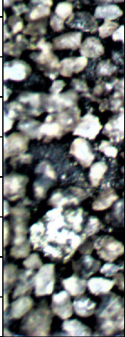
-10600 WT 9.9,
VIS 58

-10674 INC
91.79, AZM
262.89, TVD
7462.53

-10700 WT 9.9,
VIS 57

-10750 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt,

-10710
-10720
-10730
-10740
-10750
-10760
-10770
-10780
-10790
-10800
-10810
-10820
-10830
-10840
-10850
-10860
-10870
-10880
-10890
-10900
-10910
-10920
-10930
-10940
-10950
-10960



sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr;

-10762 INC
90.43, AZM
257.49, TVD
7460.82

-10800 WT 9.9,
VIS 57

-10851 INC
89.94, AZM
255.47, TVD
7460.53

-10900 WT 9.9,
VIS 57

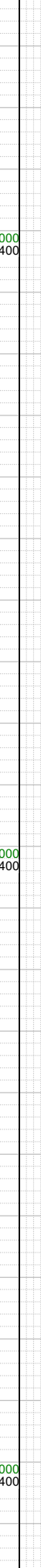
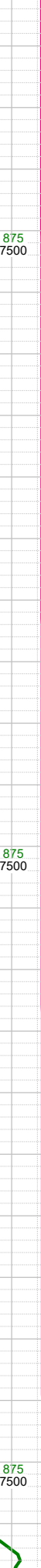
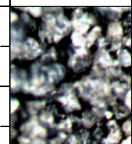
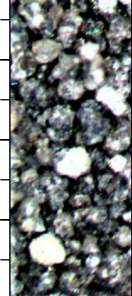
-10939 INC
89.69, AZM
252.83, TVD
7460.82

-11000 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme

K

K

-10970
-10980
-10990
-11000
-11010
-11020
-11030
-11040
-11050
-11060
-11070
-11080
-11090
-11100
-11110
-11120
-11130
-11140
-11150
-11160
-11170
-11180
-11190
-11200
-11210



K

K

K

-11000 WT 9.9,
VIS 57

-11027 INC
90.06, AZM
251.65, TVD
7461.01

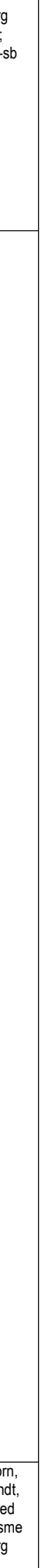
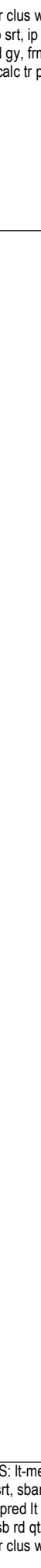
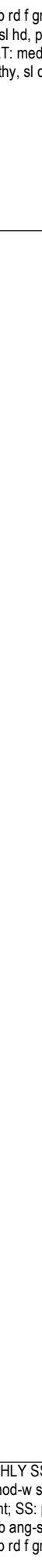
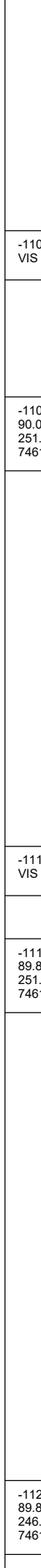
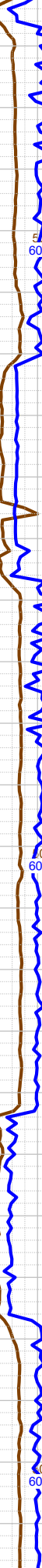
-11100 WT 9.9,
VIS 59

-11115 INC
89.88, AZM
251.49, TVD
7461.06

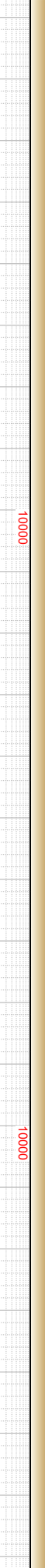
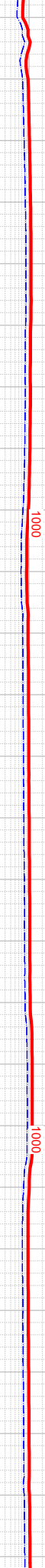
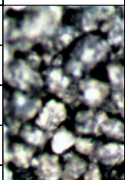
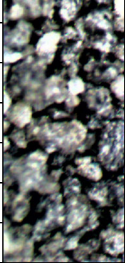
-11203 INC
89.82, AZM
246.38, TVD
7461.29

sb ang-sb rd f gr clus w/ sil-arg
cmt, frm-sl hd, p srt, ip sl calc;
SHLY SLT: med gy, frm, blk-y-sb
blk-y, gr-rthy, sl calc tr pyr;

-11250 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SS: pred lt brn, pred
med gr sb ang-sb rd qtz grs, sme
sb ang-sb rd f gr clus w/ sil-arg



-11220
-11230
-11240
-11250
-11260
-11270
-11280
-11290
-11300
-11310
-11320
-11330
-11340
-11350
-11360
-11370
-11380
-11390
-11400
-11410
-11420
-11430
-11440
-11450
-11460
-11470



K
K
K
K

-11220 WT 9.9, VIS 59

-11292 INC 89.42, AZM 246.07, TVD 7461.88

-11310 WT 9.9, VIS 59

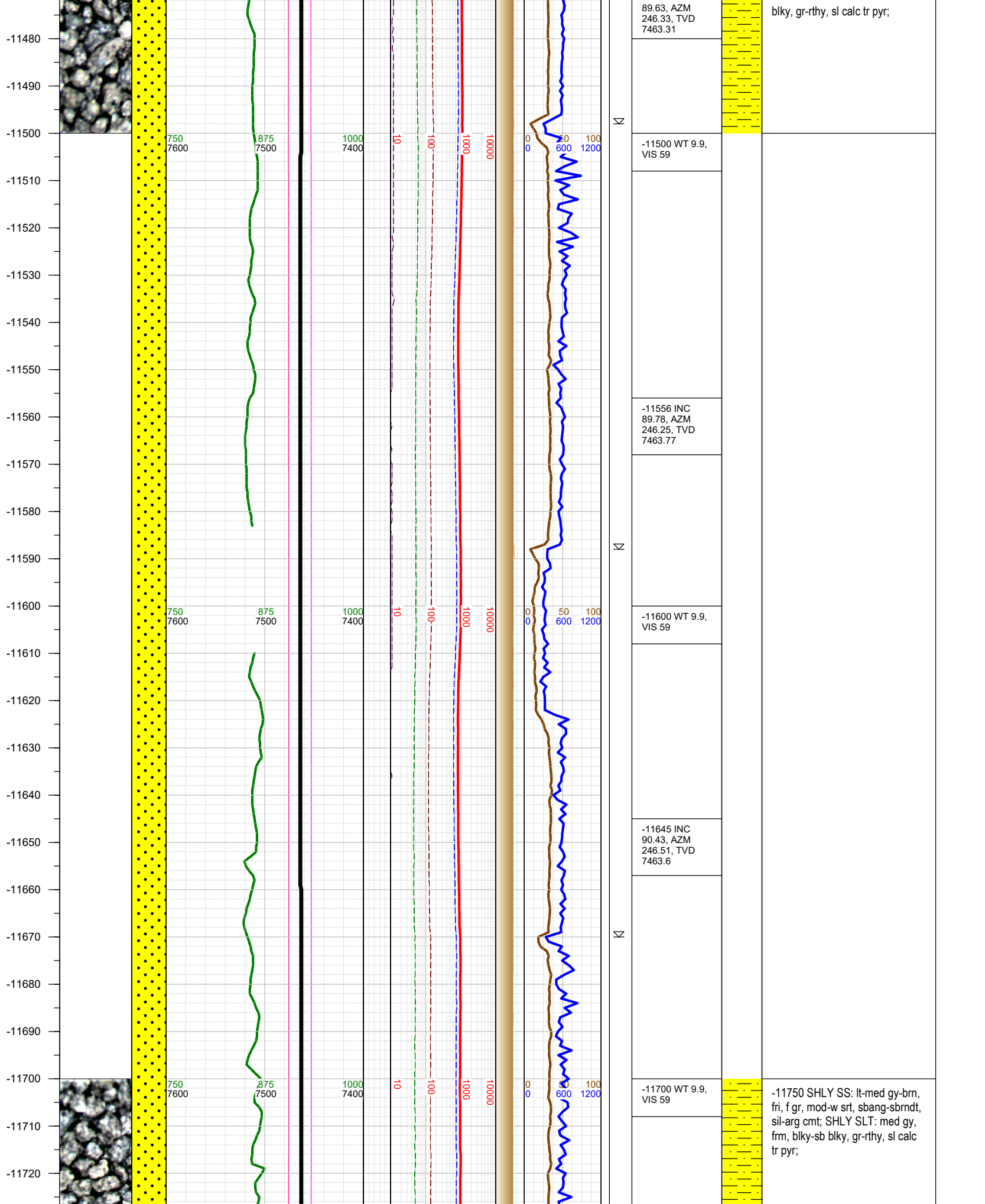
-11380 INC 89.54, AZM 245.93, TVD 7462.68

-11400 WT 9.9, VIS 59

-11468 INC

cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr;

-11500 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb



-11480
-11490
-11500
-11510
-11520
-11530
-11540
-11550
-11560
-11570
-11580
-11590
-11600
-11610
-11620
-11630
-11640
-11650
-11660
-11670
-11680
-11690
-11700
-11710
-11720

750
7600

750
7600

750
7600

875
7500

875
7500

875
7500

1000
7400

1000
7400

1000
7400

10

10

10

100

100

100

1000

1000

1000

10000

10000

10000

0 0 0

20 50 100

600 600 1200

20 50 100

600 600 1200

20 50 100

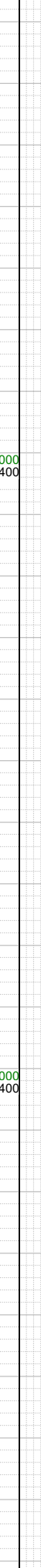
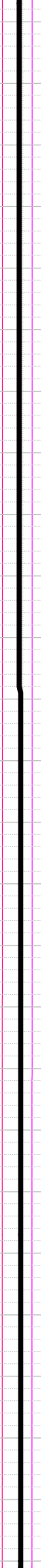
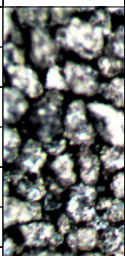
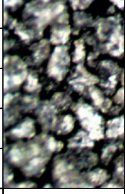
600 600 1200

N

N

N

-11730
-11740
-11750
-11760
-11770
-11780
-11790
-11800
-11810
-11820
-11830
-11840
-11850
-11860
-11870
-11880
-11890
-11900
-11910
-11920
-11930
-11940
-11950
-11960
-11970
-11980



-11734 INC
90.37, AZM
246.35, TVD
7462.98

-11800 WT 9.9,
VIS 59

-11822 INC
90.15, AZM
249.85, TVD
7462.58

-11900 WT 9.9,
VIS 57

-11910 INC
90.43, AZM 252,
TVD 7462.14

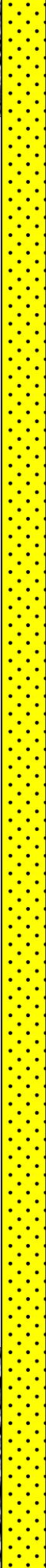
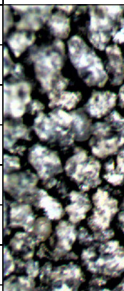
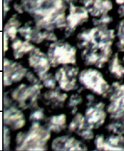
-12000 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SHLY SLT: med gy,
frm, blk-y-sb blk-y, gr-rthy, sl calc
tr pyr;

K

K

K

-11990
-12000
-12010
-12020
-12030
-12040
-12050
-12060
-12070
-12080
-12090
-12100
-12110
-12120
-12130
-12140
-12150
-12160
-12170
-12180
-12190
-12200
-12210
-12220
-12230



750
7600

875
7500

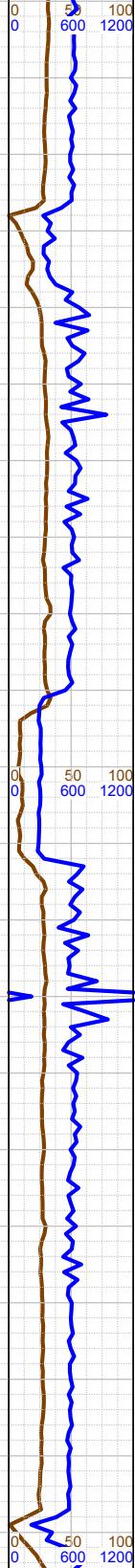
1000
7400

10

100

1000

10000



N

N

N

-11999 INC
90.15, AZM
255.13, TVD
7461.69

-12020 WT 9.9,
VIS 57

-12086 INC
90.18, AZM
258.9, TVD
7461.44

-12100 WT 9.9,
VIS 57

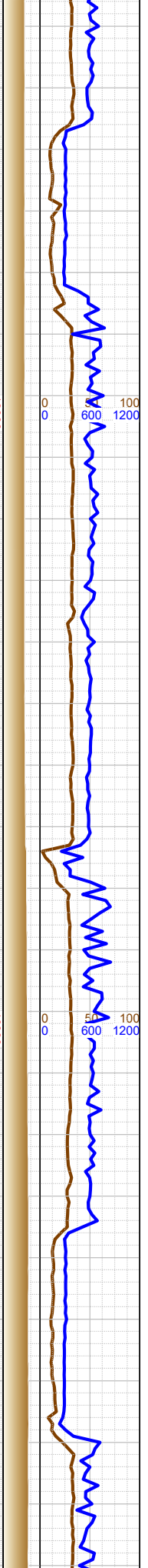
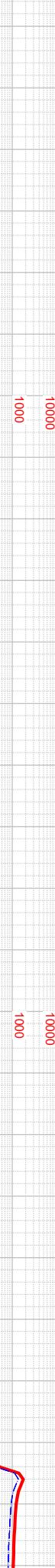
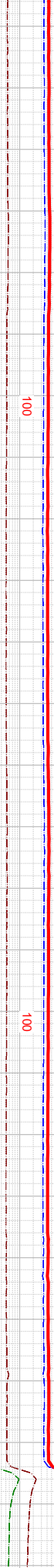
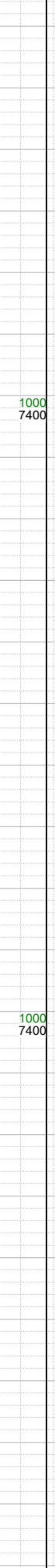
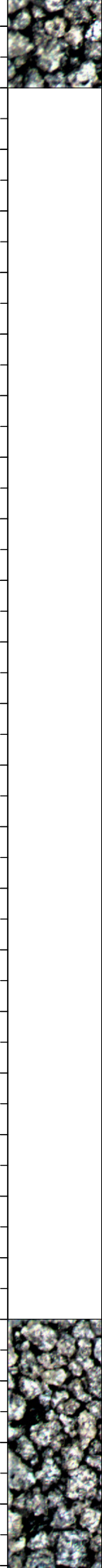
-12174 INC
90.31, AZM
260.7, TVD
7461.06

-12200 WT 9.9,
VIS 57



-12250 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SHLY SLT: med gy,
frm, blk-y-sb blk-y, gr-rthy, sl calc
tr pyr;

-12240
-12250
-12260
-12270
-12280
-12290
-12300
-12310
-12320
-12330
-12340
-12350
-12360
-12370
-12380
-12390
-12400
-12410
-12420
-12430
-12440
-12450
-12460
-12470
-12480
-12490



N
N
N

-12262 INC
90.28, AZM
262.29, TVD
7460.61

-12300 WT 9.9,
VIS 57

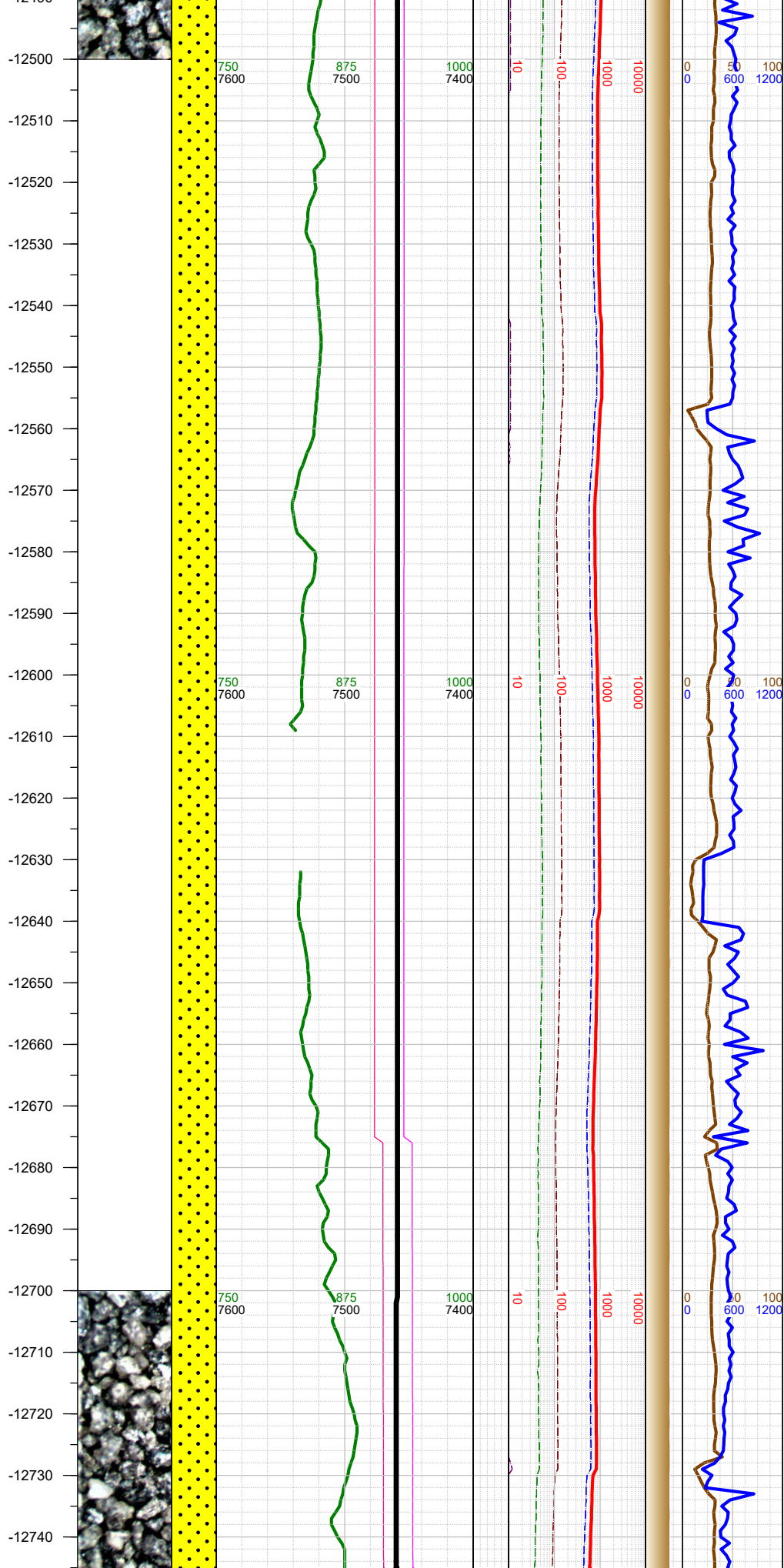
-12350 INC
90.34, AZM
265.61, TVD
7460.13

-12400 WT 9.9,
VIS 57

-12439 INC
90.31, AZM
268.84, TVD
7459.63



-12500 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr;



-12500 WT 9.9,
VIS 57

-12527 INC
90.46, AZM
271.14, TVD
7459.03

-12600 WT 10,
VIS 59

-12616 INC
89.78, AZM
270.5, TVD
7458.85

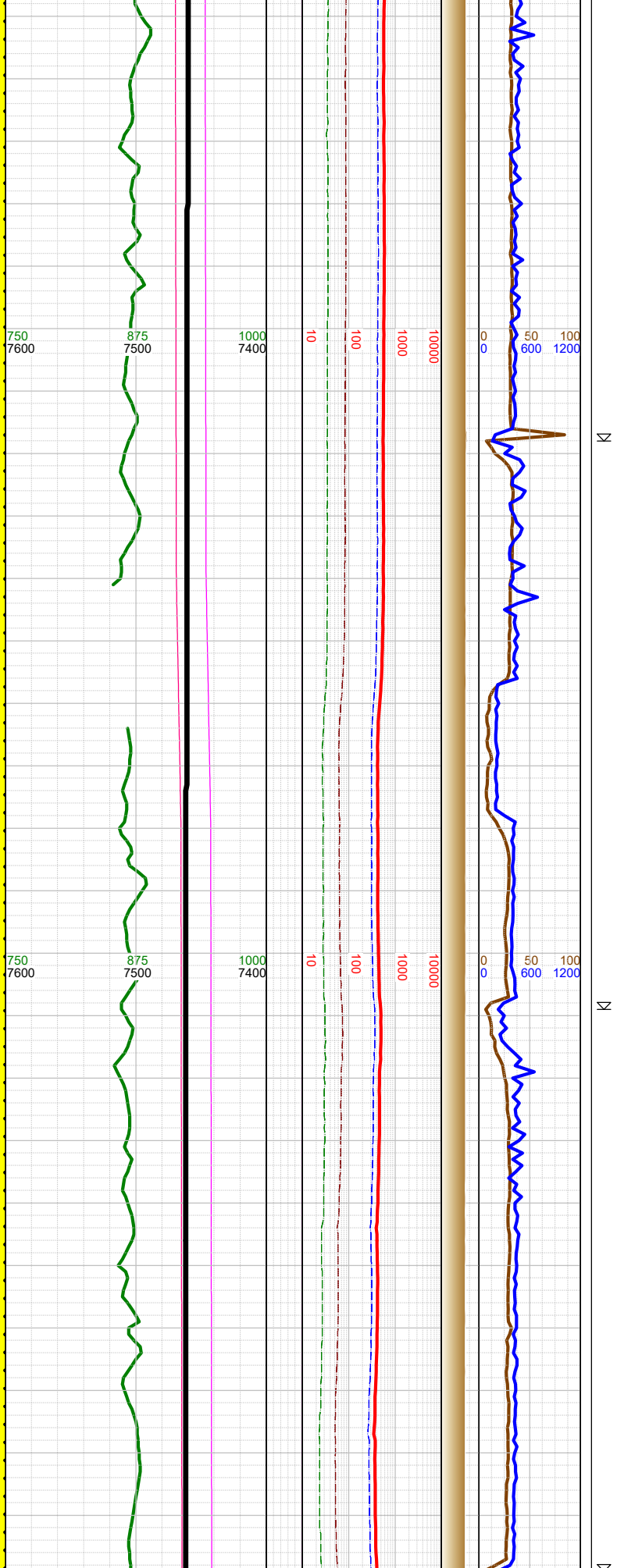
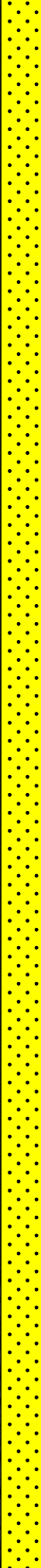
-12676 Fault: 6'
up-throw; stayed
in Codell

-12705 INC
89.35, AZM
271.01, TVD
7459.52

-12720 WT 10,
VIS 59

-12750 SHLY SS: lt-med gy-brn,
fri, f gr, mod-w srt, sbang-sbrndt,
sil-arg cmt; SS: pred lt brn, pred
med gr sb ang-sb rd qtz grs, sme
sb ang-sb rd f gr clus w/ sil-arg
cmt, frm-sl hd, p srt, ip sl calc;
SHLY SLT: med gy, frm, blk-ly-sb
blk-ly, gr-rthy, sl calc tr pyr;

-12750
-12760
-12770
-12780
-12790
-12800
-12810
-12820
-12830
-12840
-12850
-12860
-12870
-12880
-12890
-12900
-12910
-12920
-12930
-12940
-12950
-12960
-12970
-12980
-12990
-13000



-12792 INC
89.17, AZM
270.59, TVD
7460.65

-12810 WT 10,
VIS 59

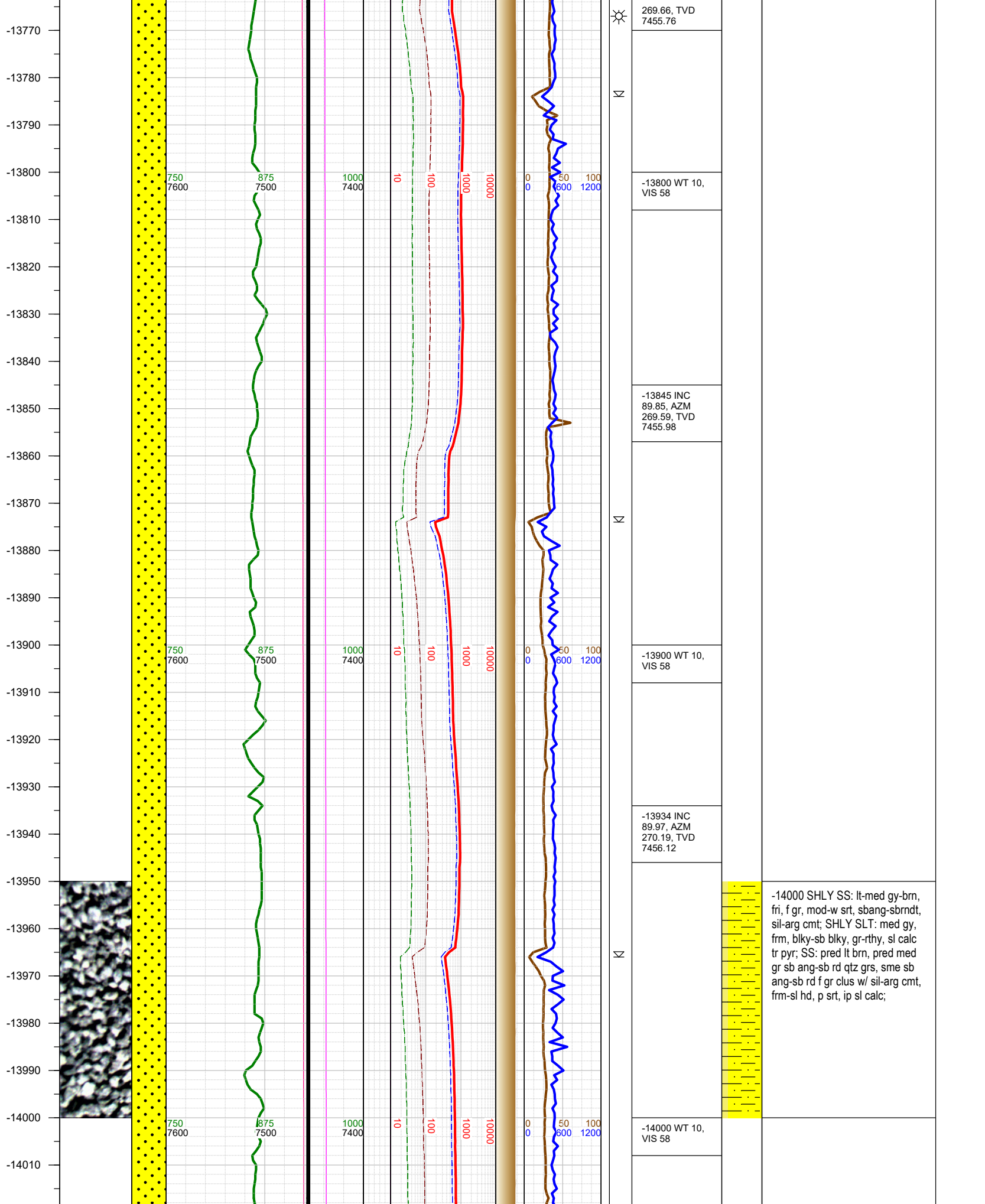
-12880 INC
89.63, AZM
270.86, TVD
7461.57

-12900 WT 10,
VIS 58

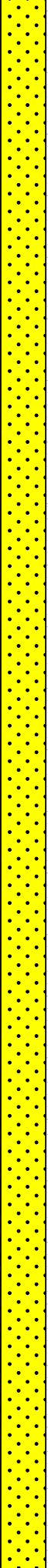
-12968 INC
89.97, AZM
271.11, TVD
7461.88



-13000 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr;



-14020
-14030
-14040
-14050
-14060
-14070
-14080
-14090
-14100
-14110
-14120
-14130
-14140
-14150
-14160
-14170
-14180
-14190
-14200
-14210
-14220
-14230
-14240
-14250
-14260
-14270



750
7600

875
7500

1000
7400

10

100

1000

10000

0
0

50
600

100
1200

750
7600

875
7500

1000
7400

10

100

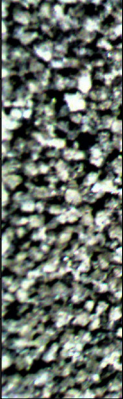
1000

10000

0
0

50
600

100
1200



K

K

K

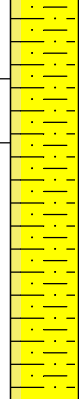
-14023 INC
90.22, AZM
270.04, TVD
7455.98

-14100 WT
10.3, VIS 58

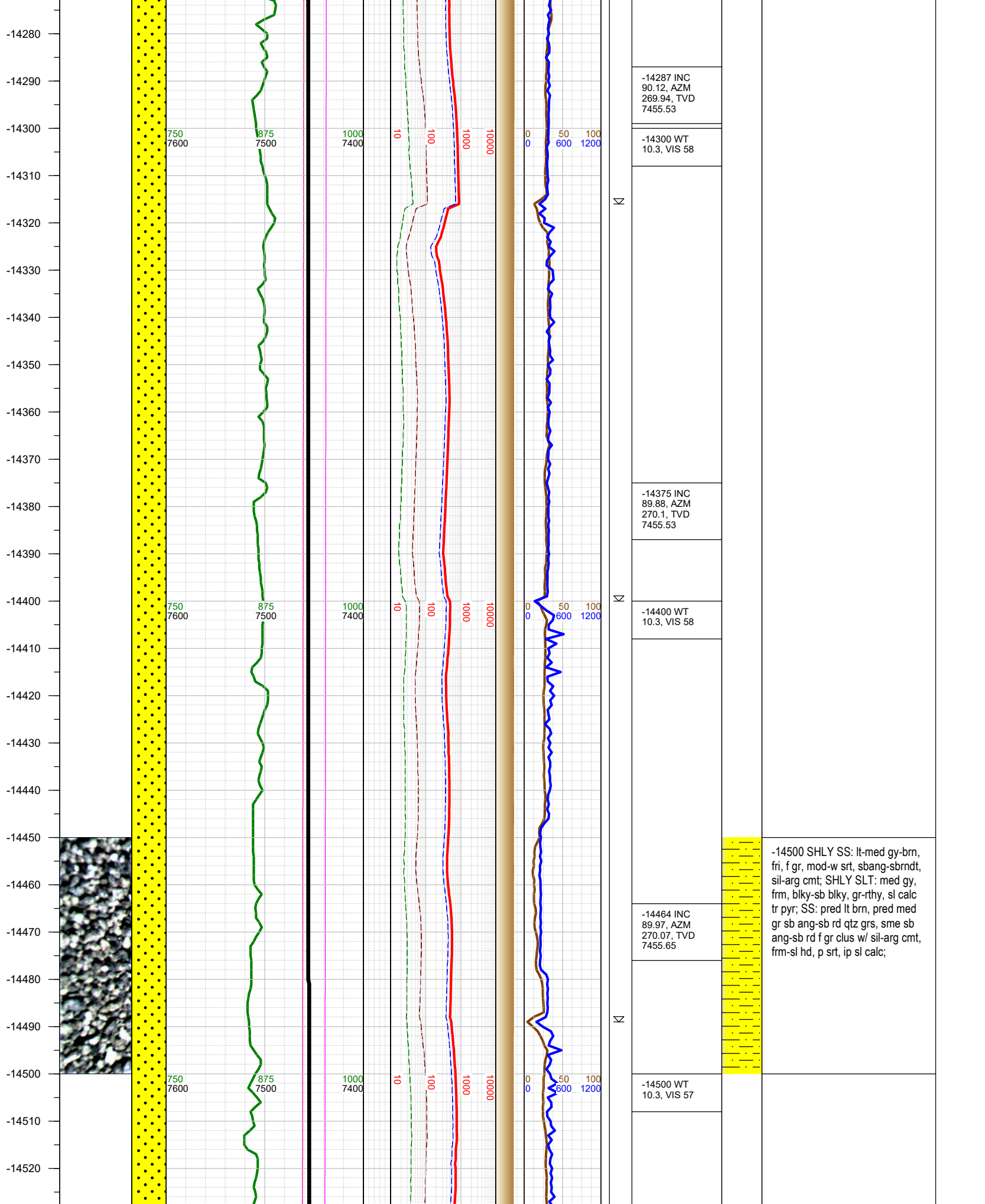
-14111 INC
90.12, AZM
289.92, TVD
7455.71

-14198 INC 90,
AZM 269.46,
TVD 7455.62

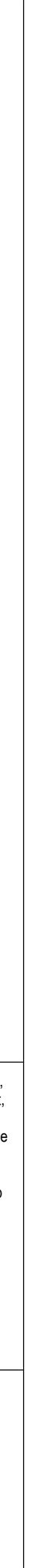
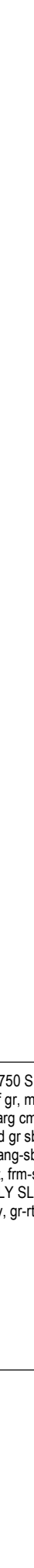
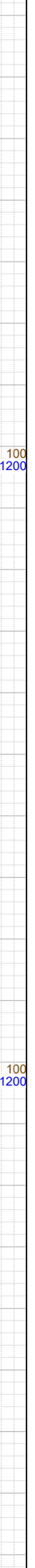
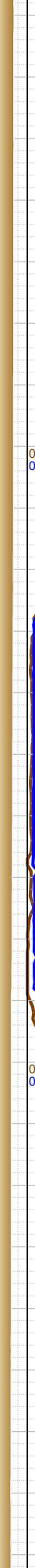
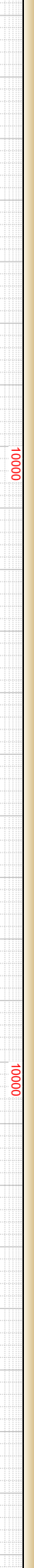
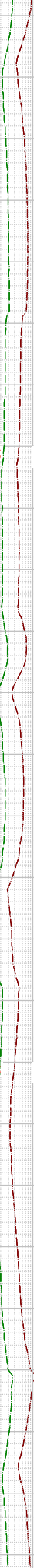
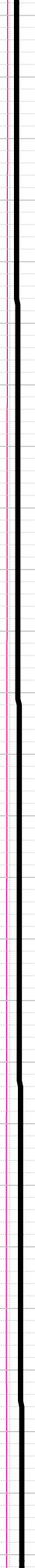
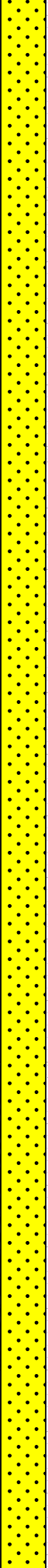
-14210 WT
10.3, VIS 58



-14250 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc;



-14530
-14540
-14550
-14560
-14570
-14580
-14590
-14600
-14610
-14620
-14630
-14640
-14650
-14660
-14670
-14680
-14690
-14700
-14710
-14720
-14730
-14740
-14750
-14760
-14770
-14780



-14551 INC
91.02, AZM
270.22, TVD
7454.89

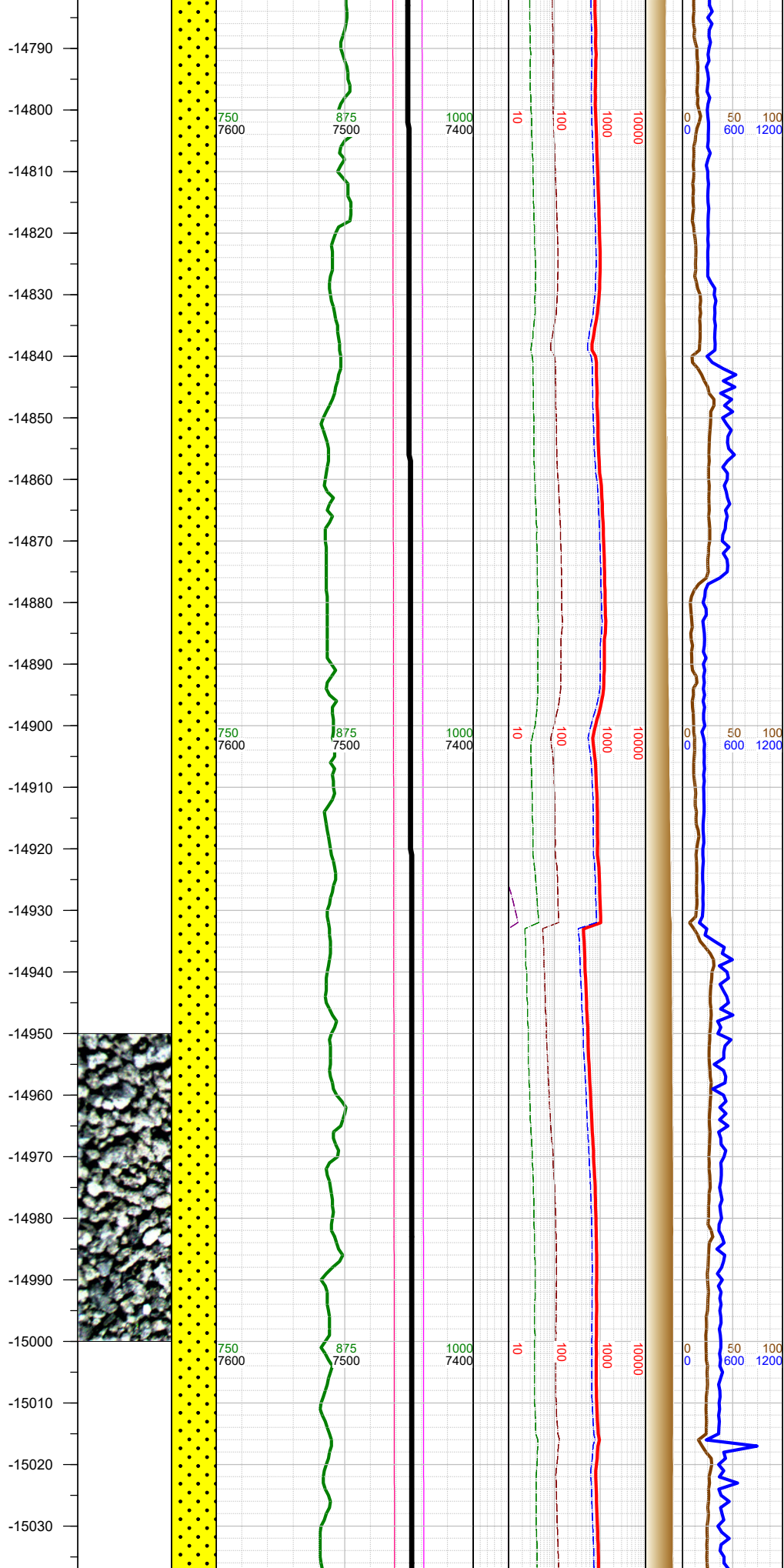
-14600 WT
10.3, VIS 57

-14638 INC
90.74, AZM
270.61, TVD
7453.56

-14700 WT
10.3, VIS 57

-14726 INC
91.11, AZM
270.27, TVD
7452.14

-14750 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr;



-14800 WT
10.3, VIS 57

-14815 INC
91.35, AZM
269.65, TVD
7450.23

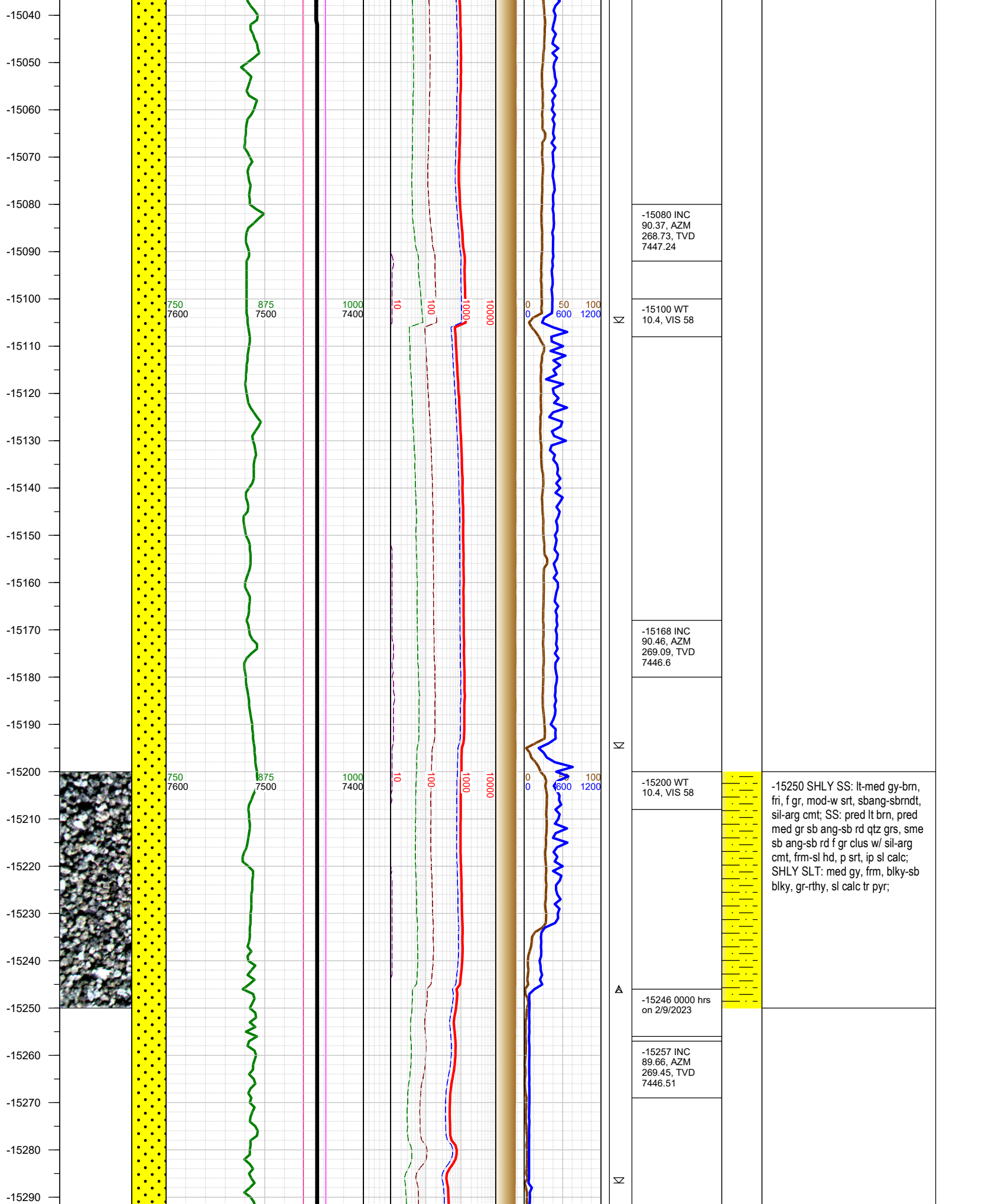
-14903 INC
90.68, AZM
269.62, TVD
7448.67

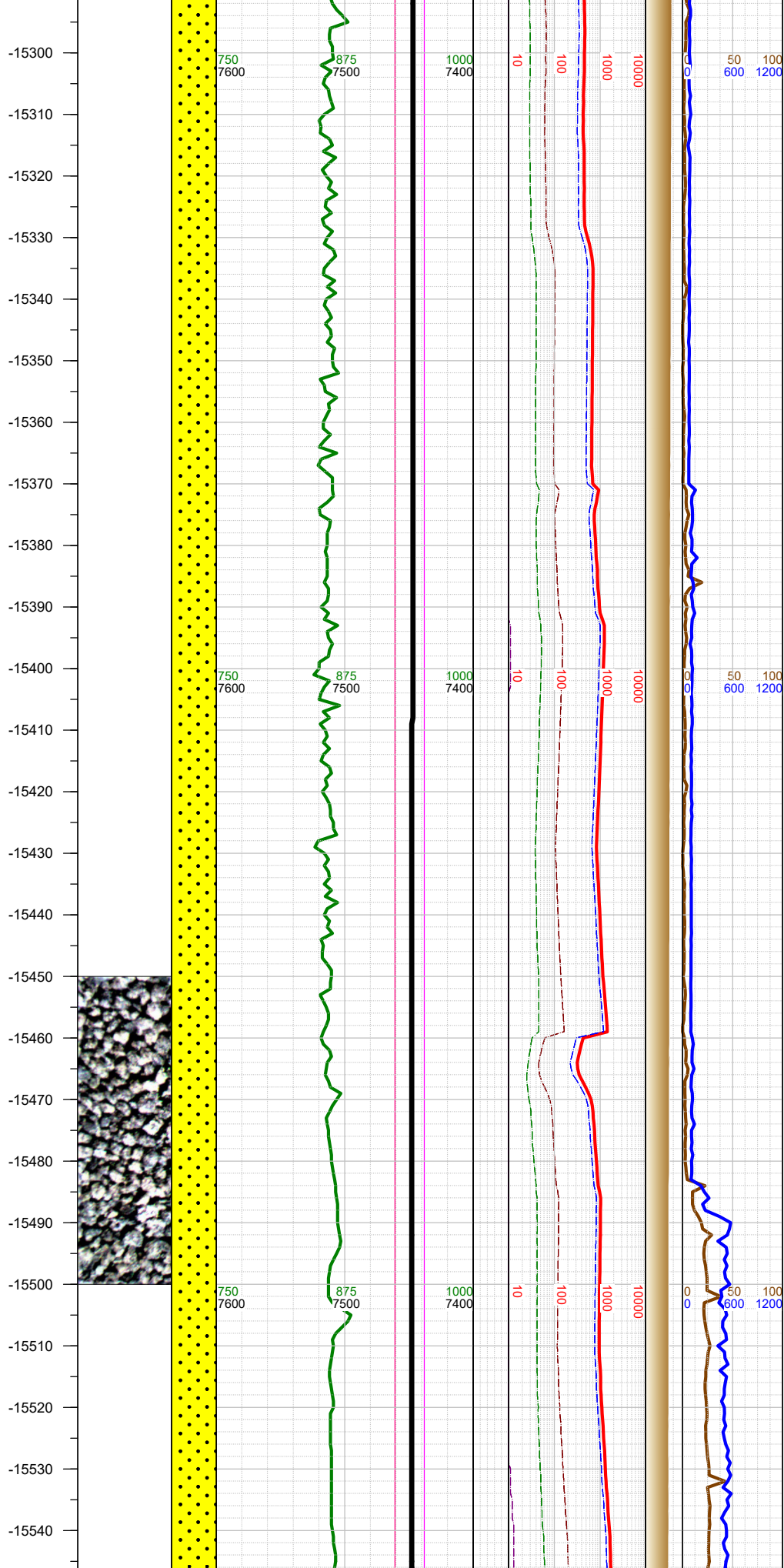
-14920 WT
10.4, VIS 58

-14992 INC
90.4, AZM
268.88, TVD
7447.83

-15010 WT
10.4, VIS 58

-15000 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blk-y-sb blk-y, gr-rthy, sl calc tr pyr;





N

N



-15300 WT
10.4, VIS 58

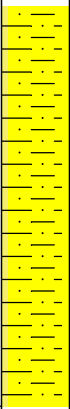
-15347 INC
89.6, AZM
269.4, TVD
7447.09

-15400 WT
10.2, VIS 57

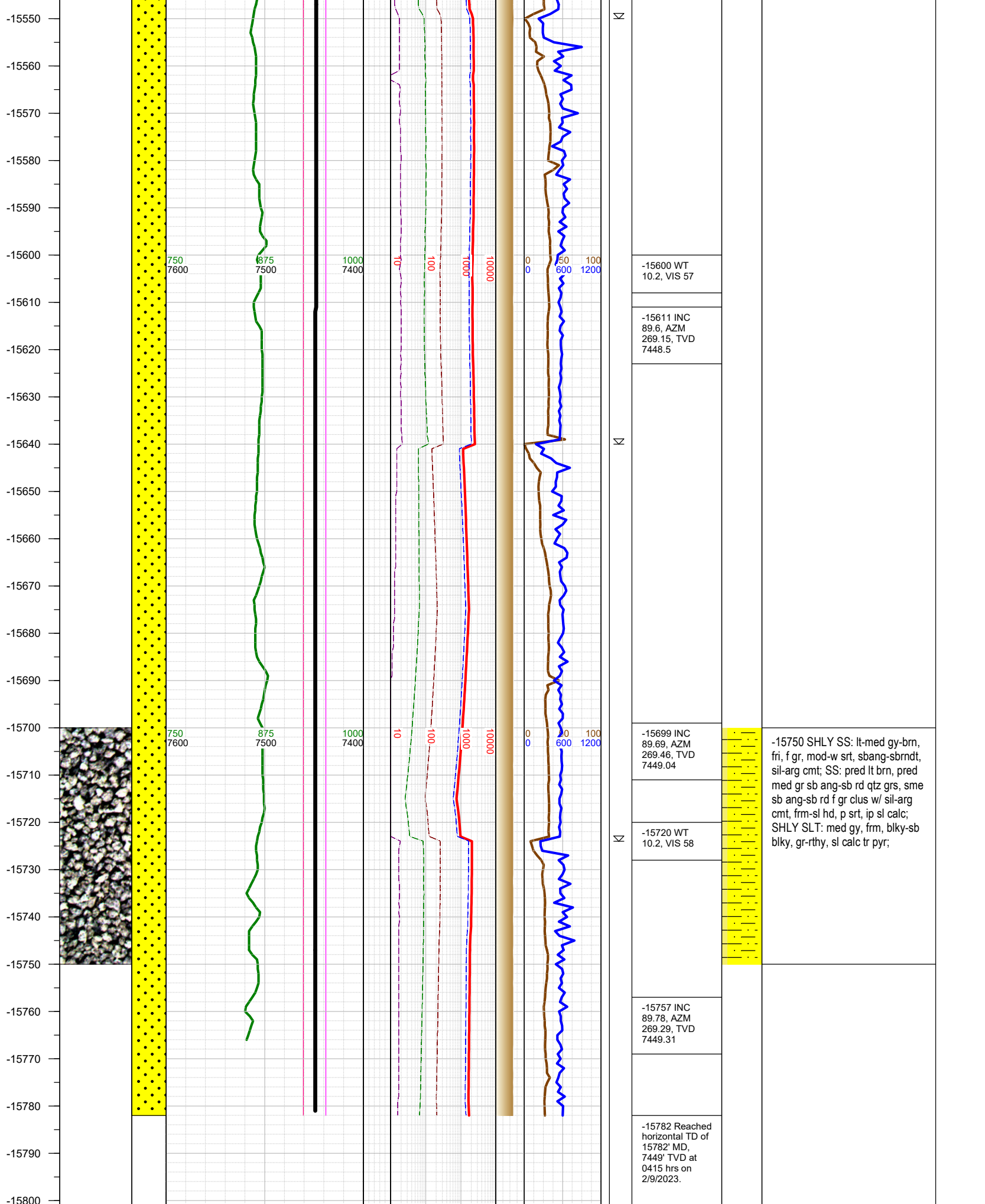
-15434 INC
89.63, AZM
269.62, TVD
7447.67

-15500 WT
10.2, VIS 57

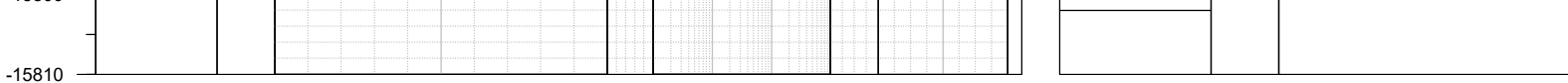
-15523 INC
89.85, AZM
269.73, TVD
7448.08



-15500 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blkly-sb blkly, gr-rthy, sl calc tr pyr;



-15750 SHLY SS: lt-med gy-brn, fri, f gr, mod-w srt, sbang-sbrndt, sil-arg cmt; SS: pred lt brn, pred med gr sb ang-sb rd qtz grs, sme sb ang-sb rd f gr clus w/ sil-arg cmt, frm-sl hd, p srt, ip sl calc; SHLY SLT: med gy, frm, blk-sb blk, gr-rthy, sl calc tr pyr;



TOTAL DEPTH = 15782'

Thank you for using Earth Science Agency