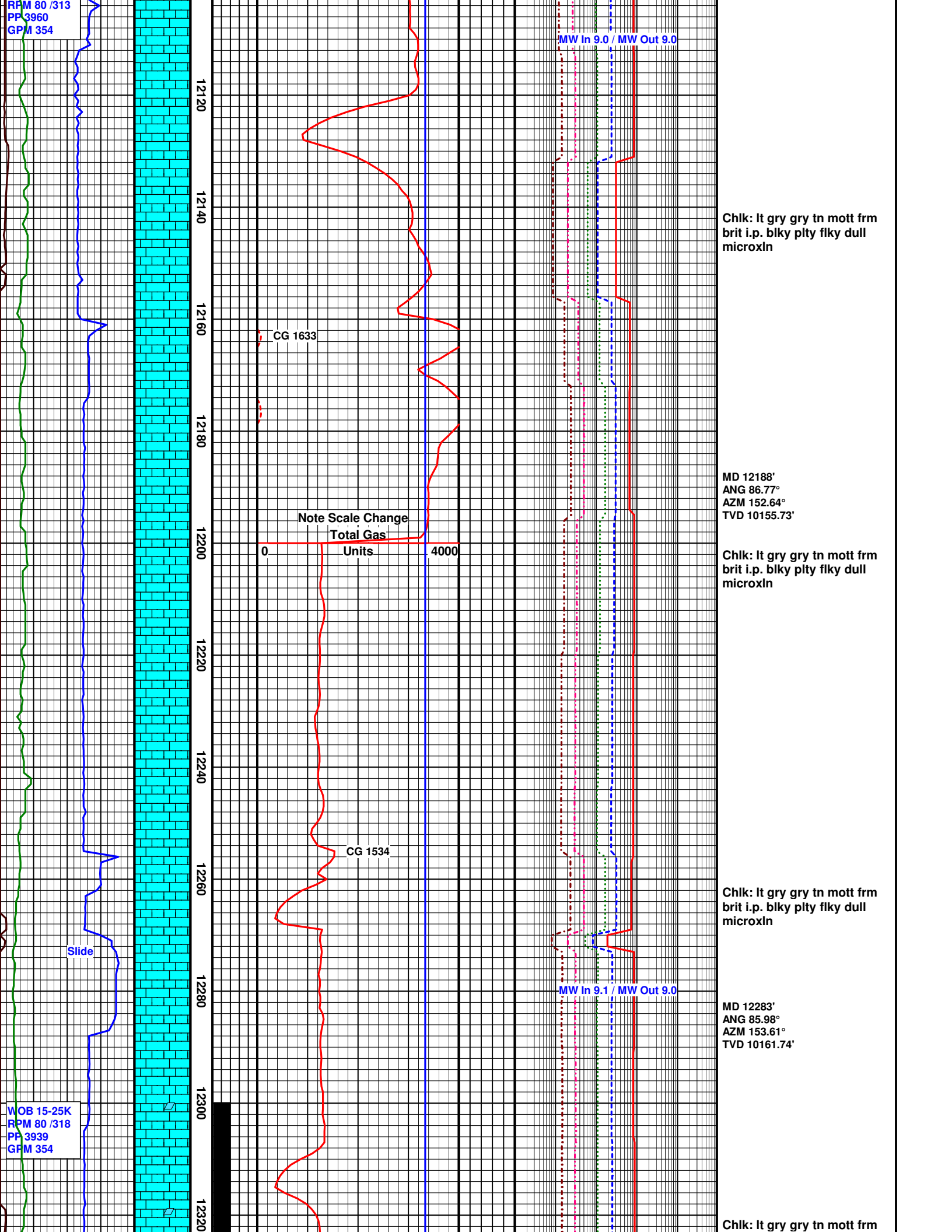
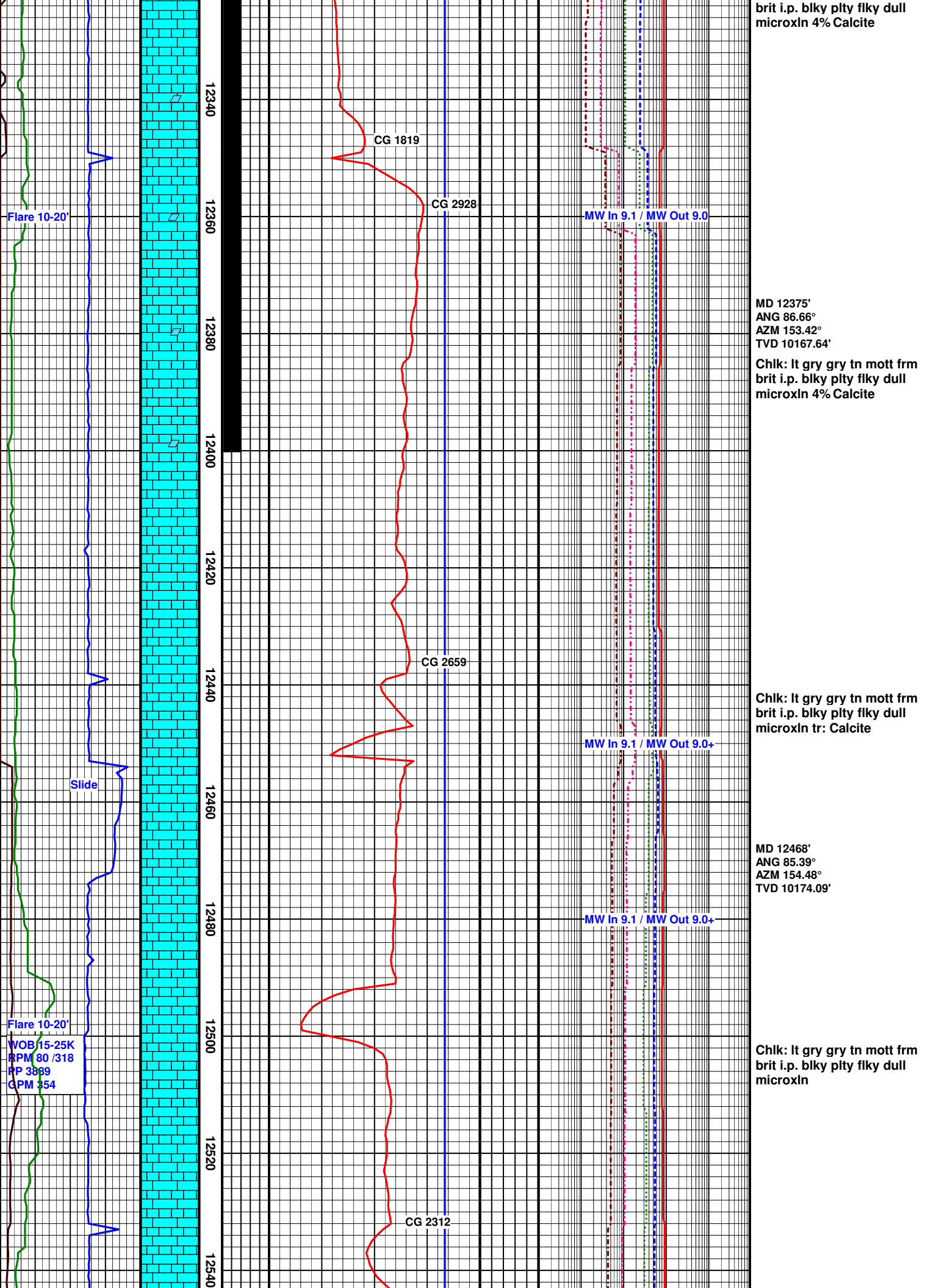


RPM 80 /313
PP 3960
GPM 354

WOB 15-25K
RPM 80 /318
PP 3939
GPM 354





brit i.p. blkly plty flky dull
microxln 4% Calcite

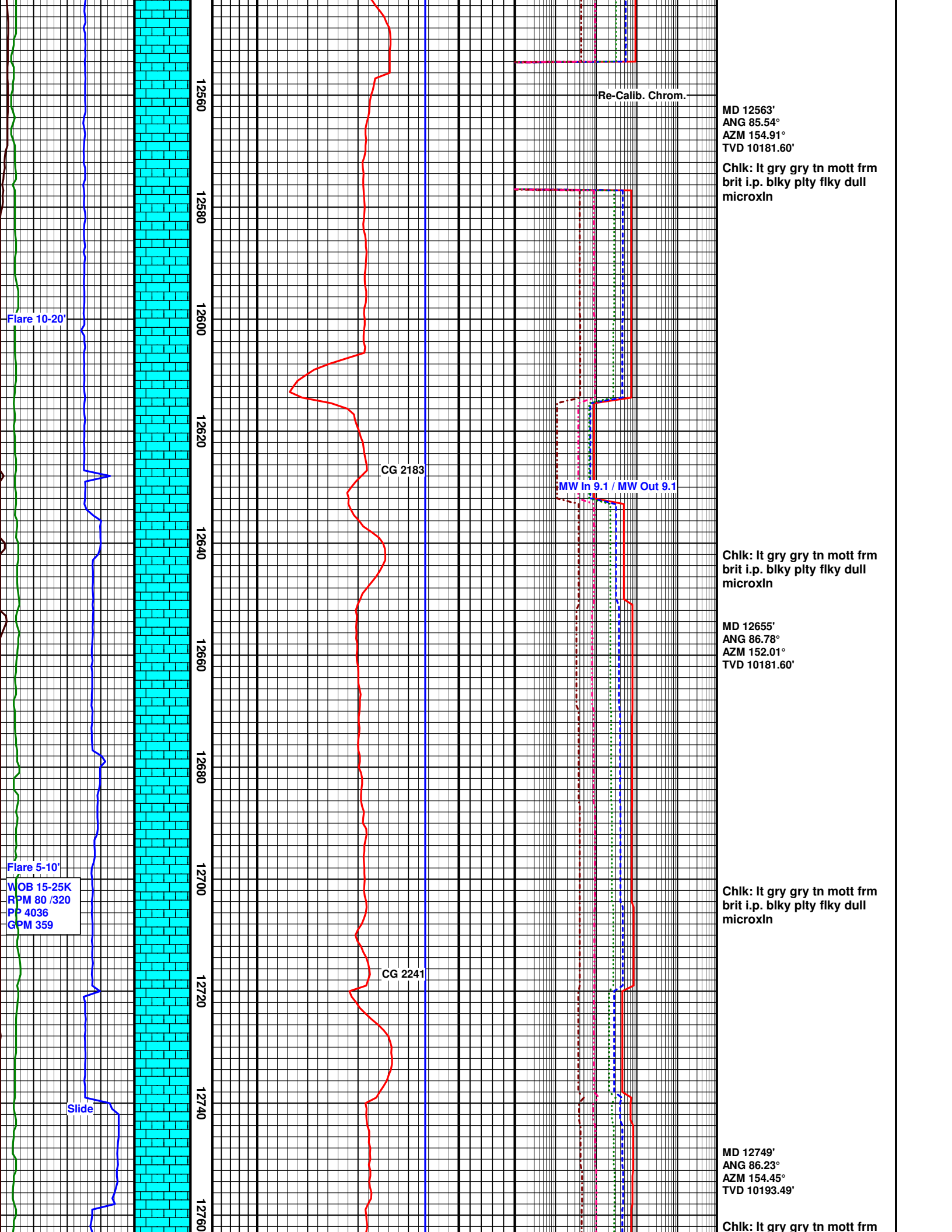
MD 12375'
ANG 86.66°
AZM 153.42°
TVD 10167.64'

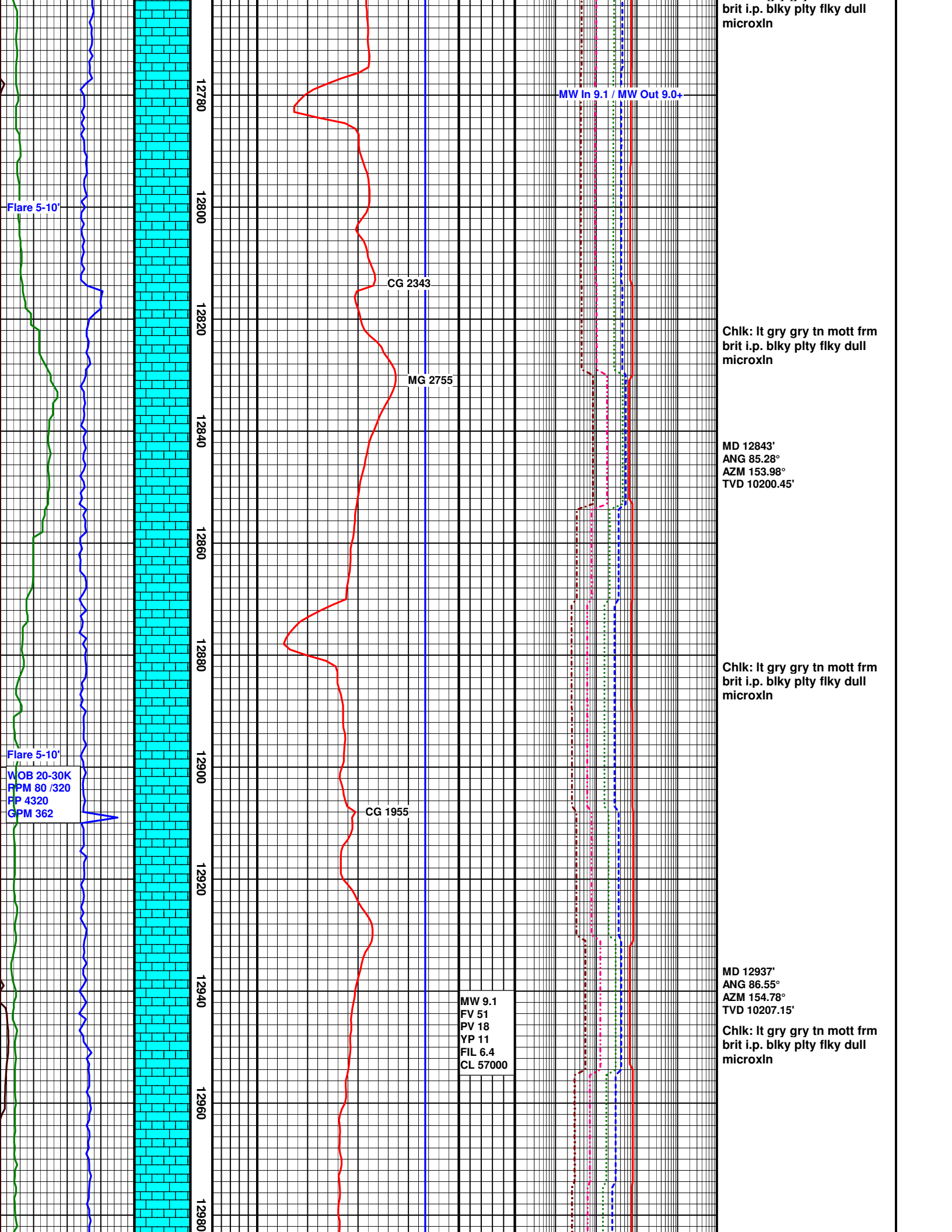
Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln 4% Calcite

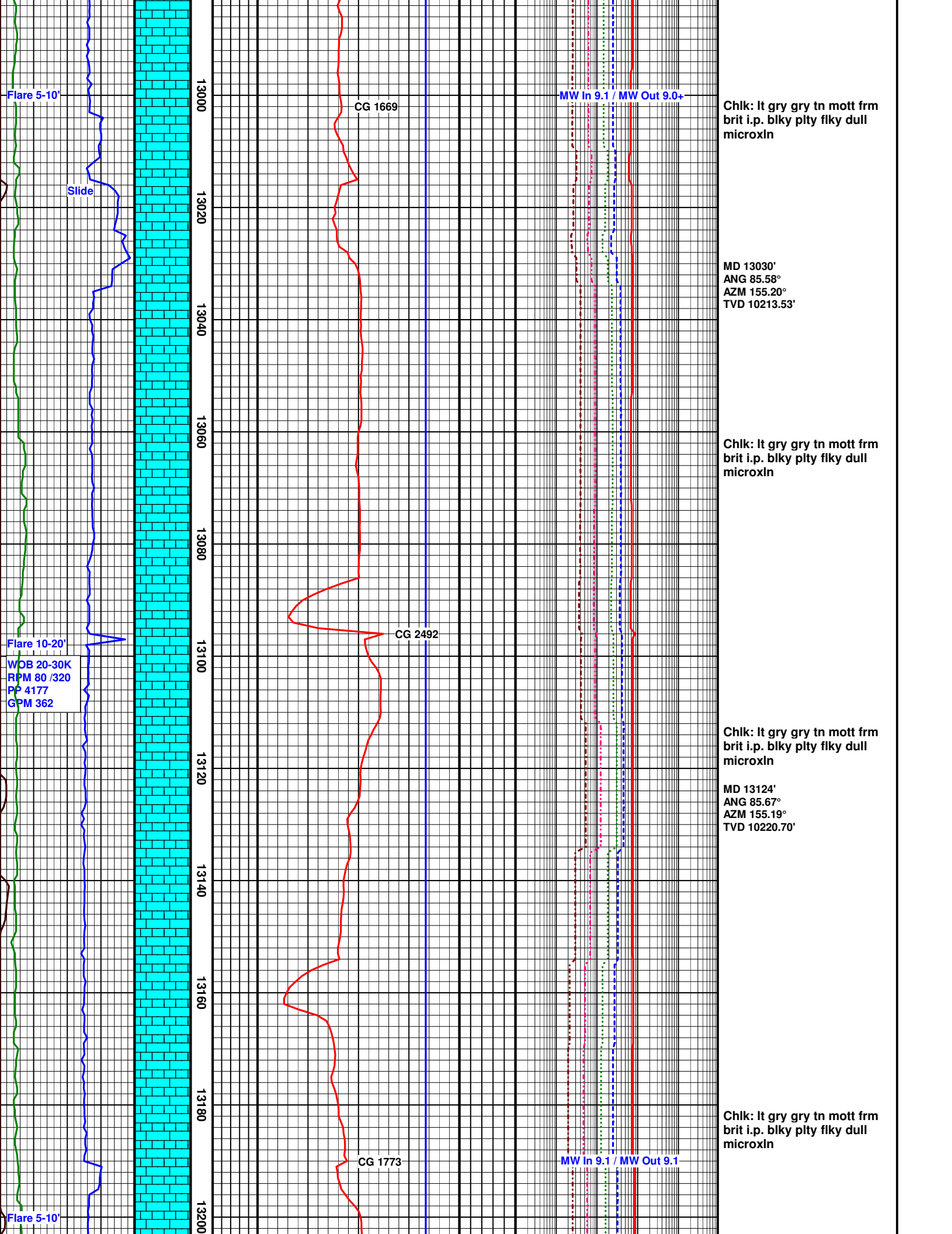
Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln tr: Calcite

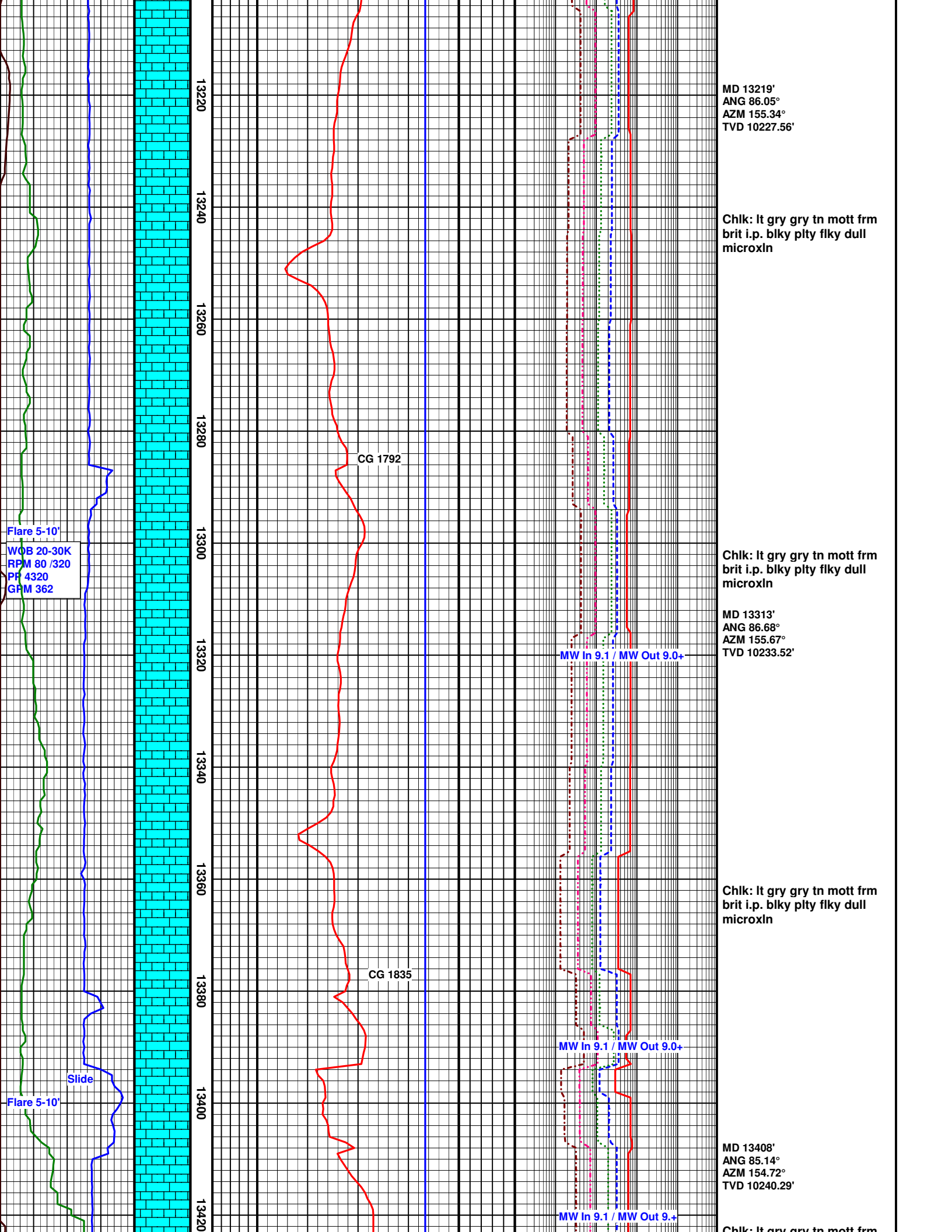
MD 12468'
ANG 85.39°
AZM 154.48°
TVD 10174.09'

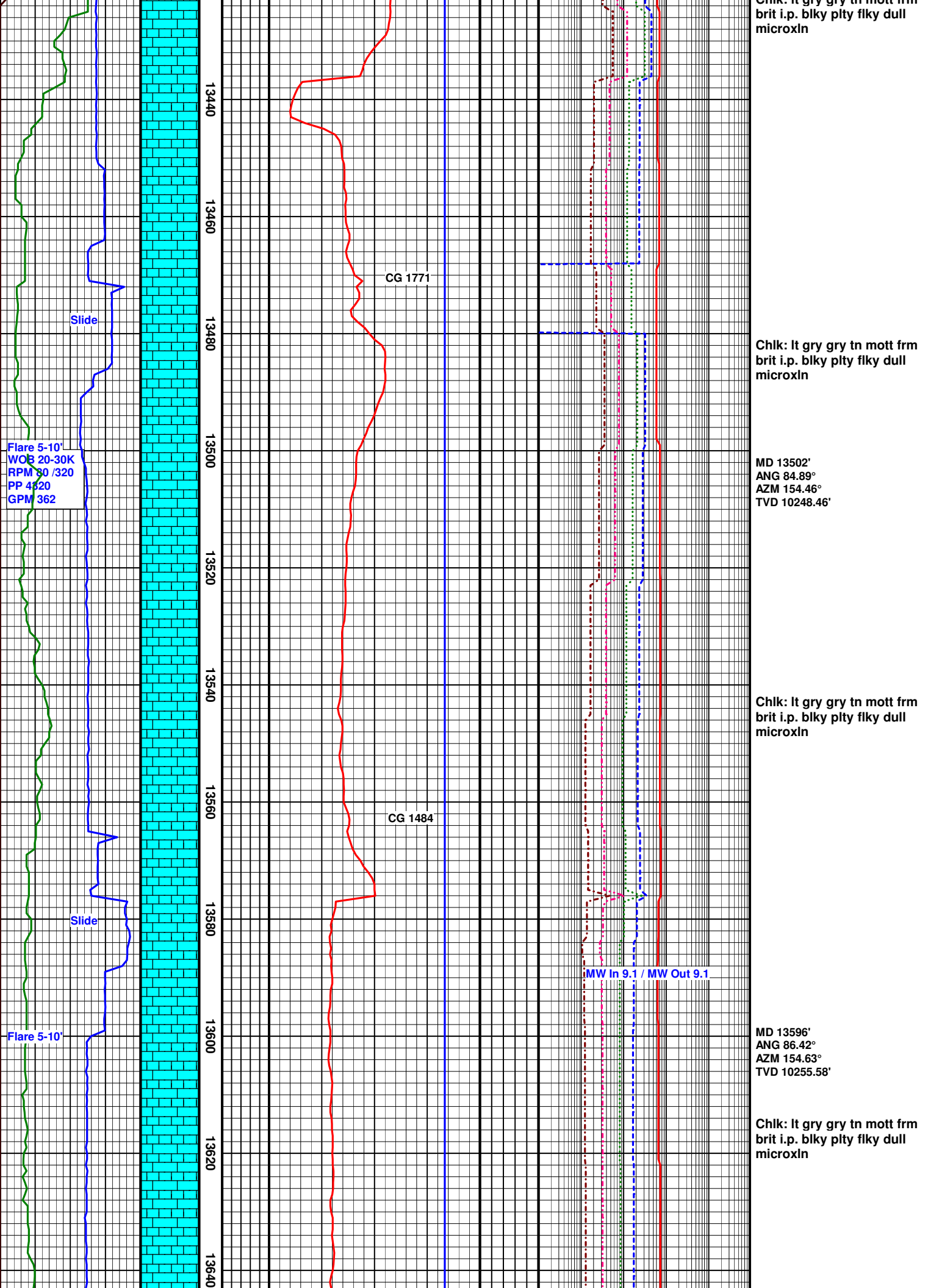
Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln











Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln

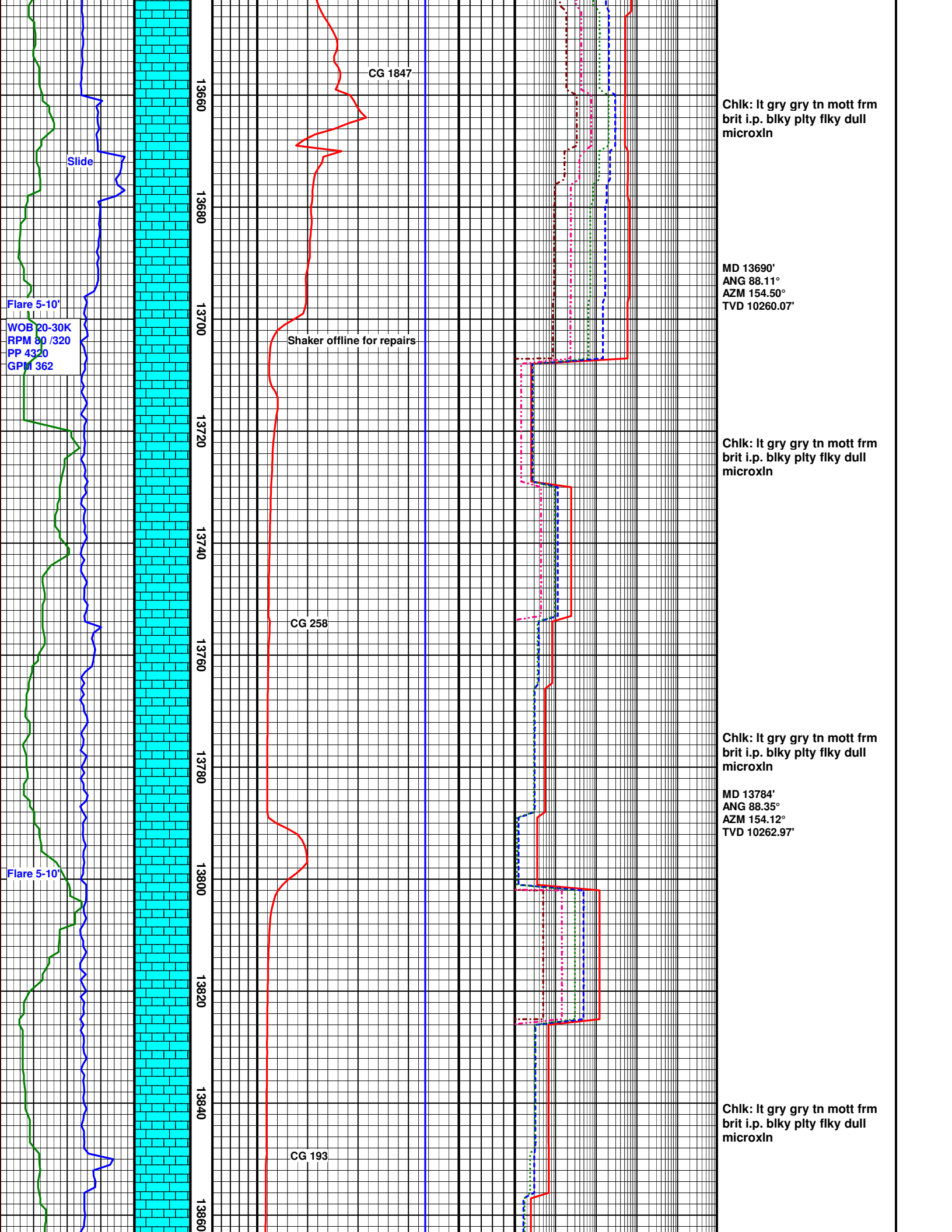
Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln

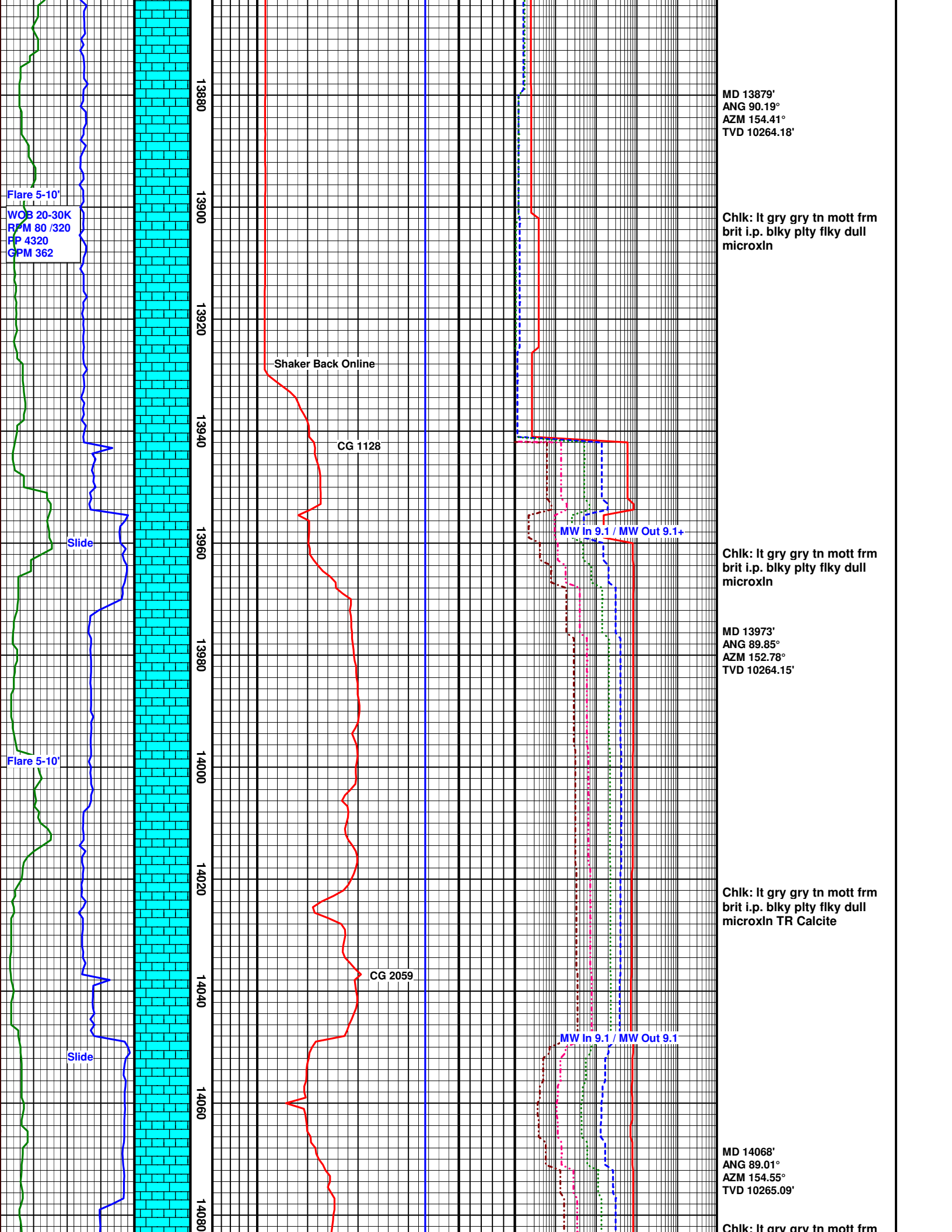
MD 13502'
ANG 84.89°
AZM 154.46°
TVD 10248.46'

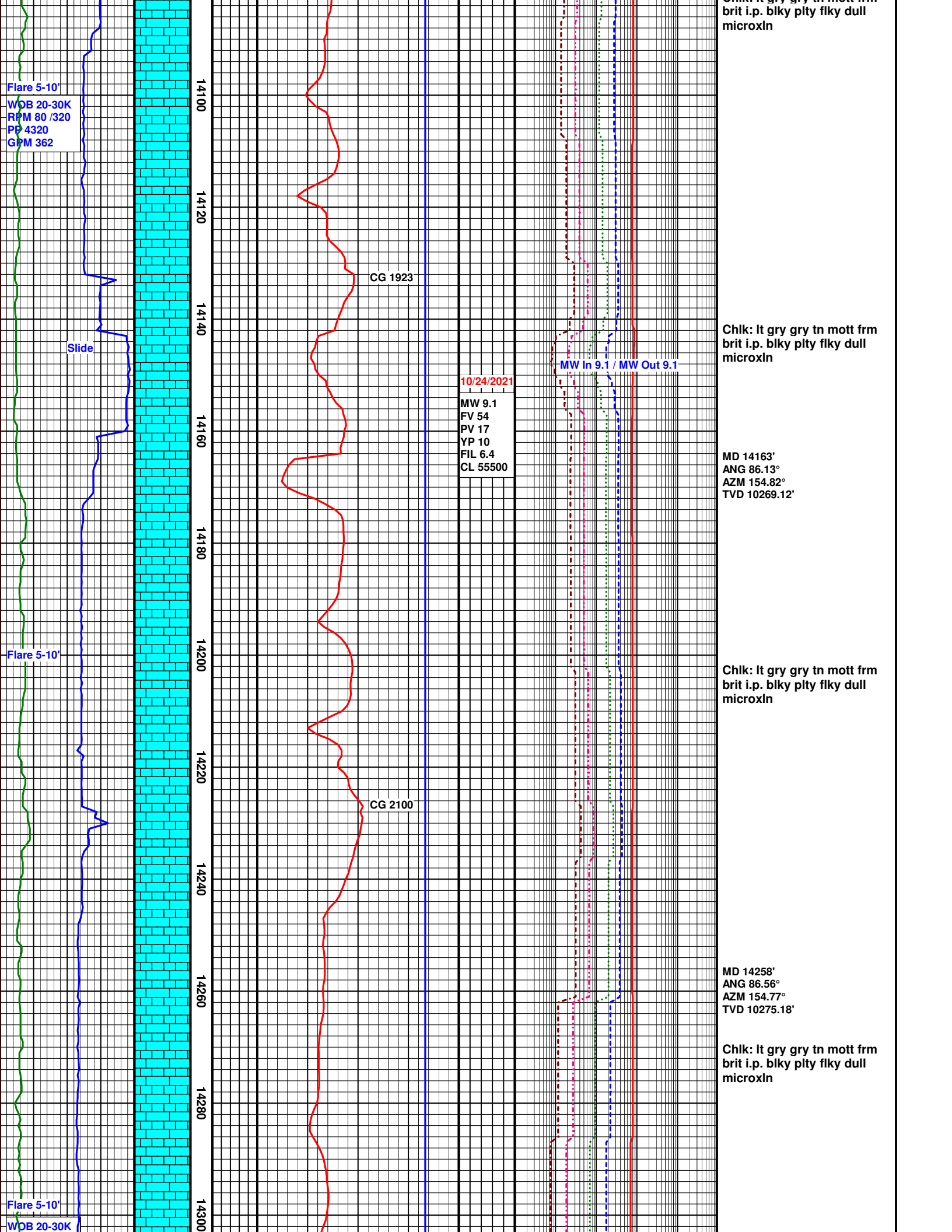
Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln

MD 13596'
ANG 86.42°
AZM 154.63°
TVD 10255.58'

Chlk: lt gry gry tn mott frm
brit i.p. blkly plty flky dull
microxln





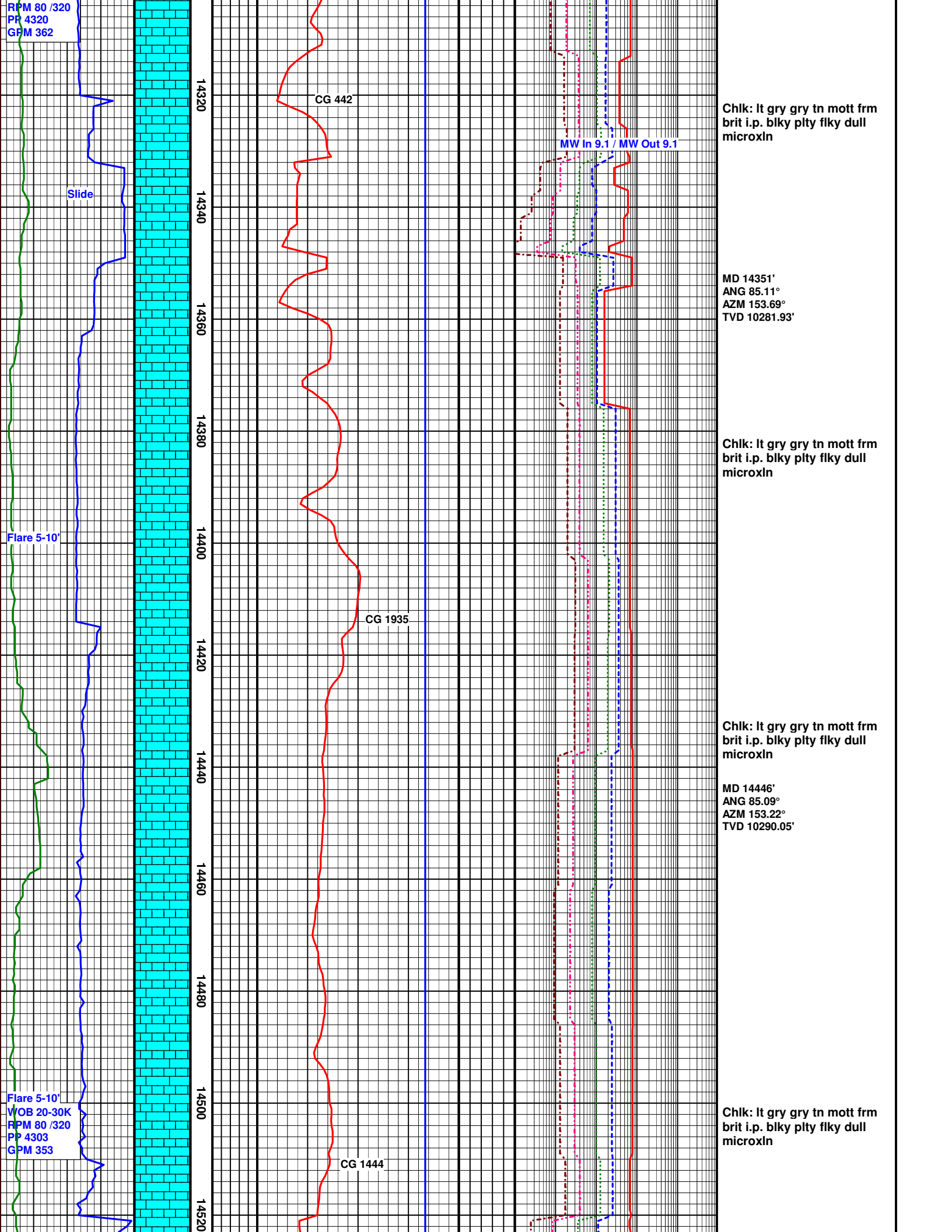


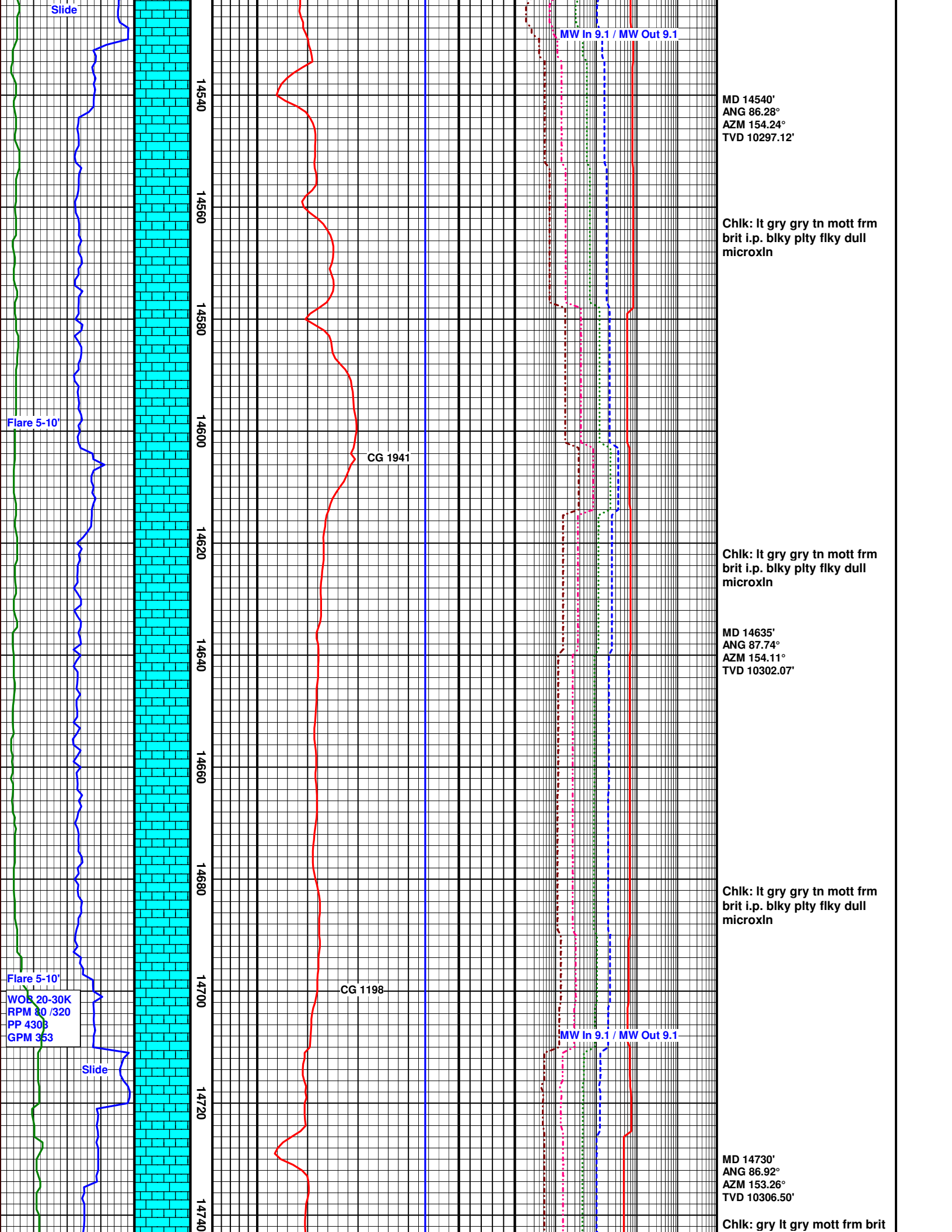
RPM 80 /320
PR 4320
GPM 362

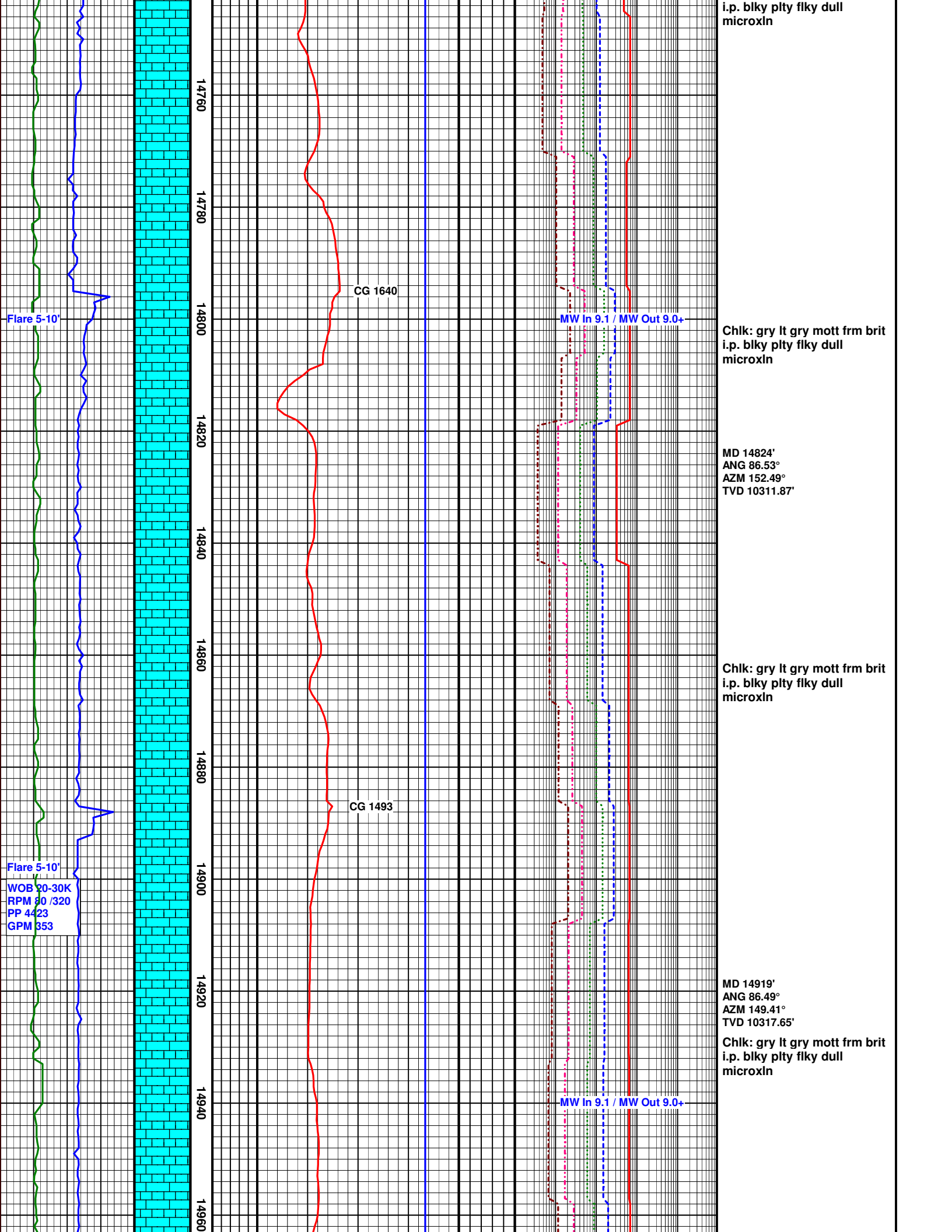
Slide

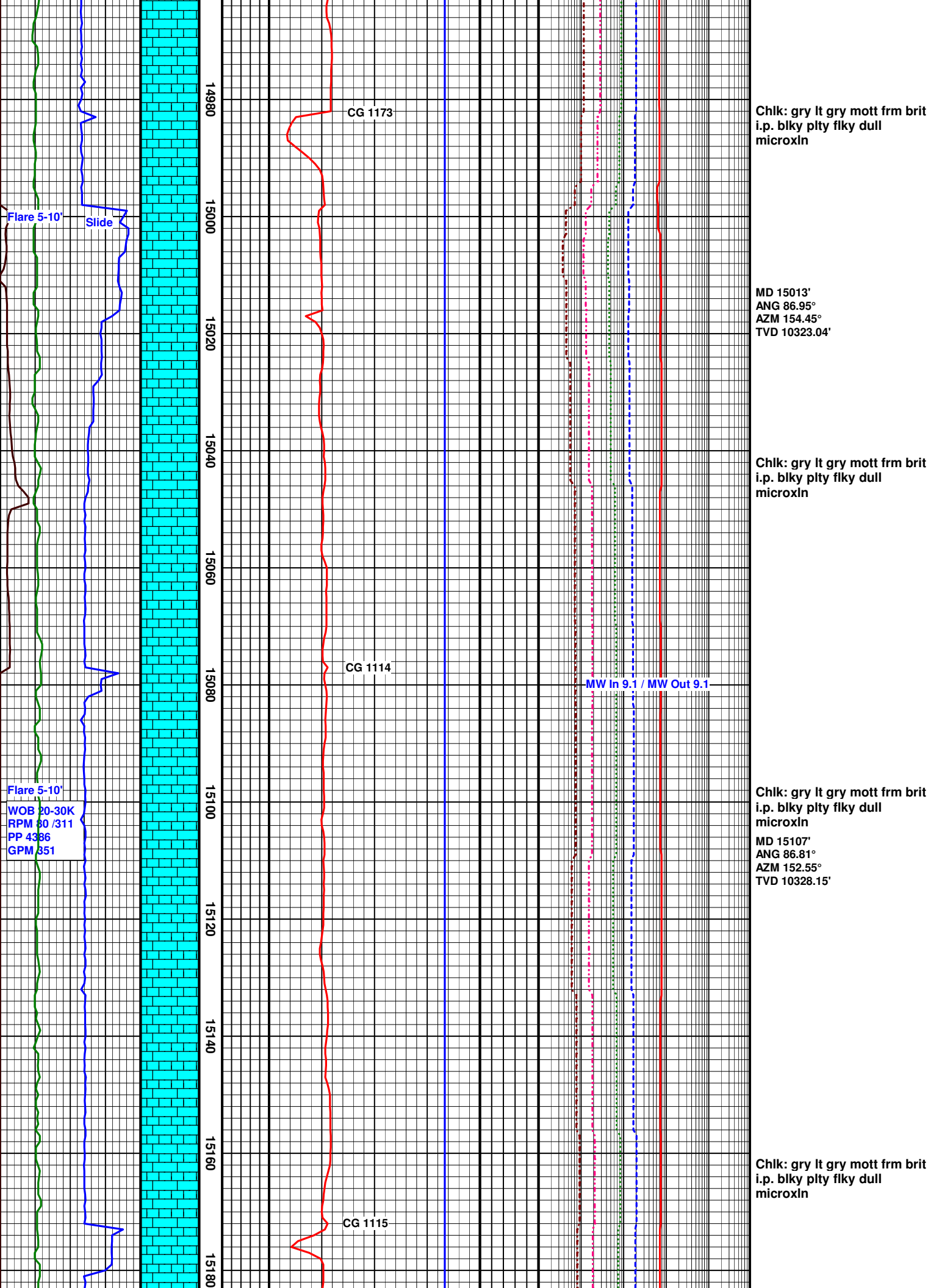
Flare 5-10'

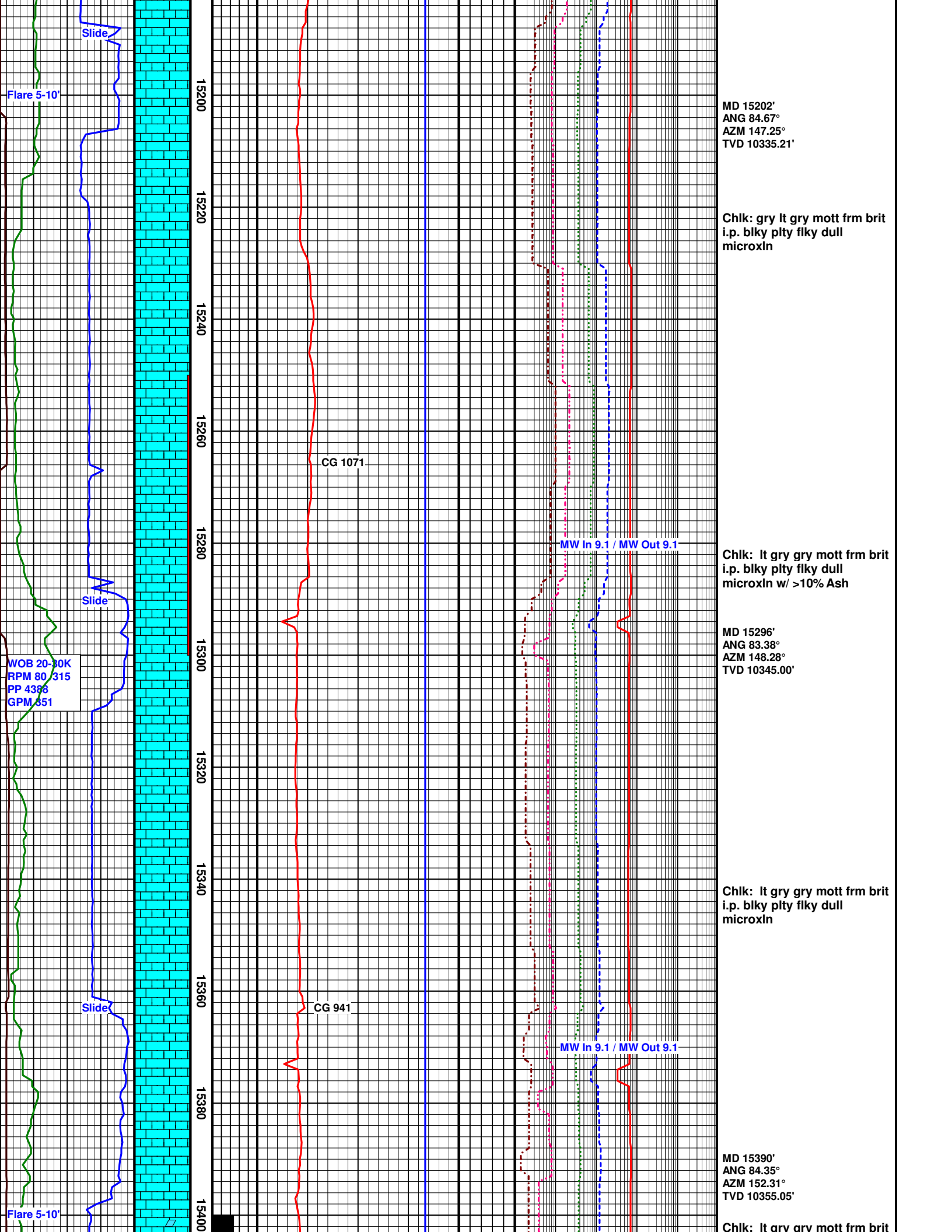
Flare 5-10'
WOB 20-30K
RPM 80 /320
PR 4303
GPM 353

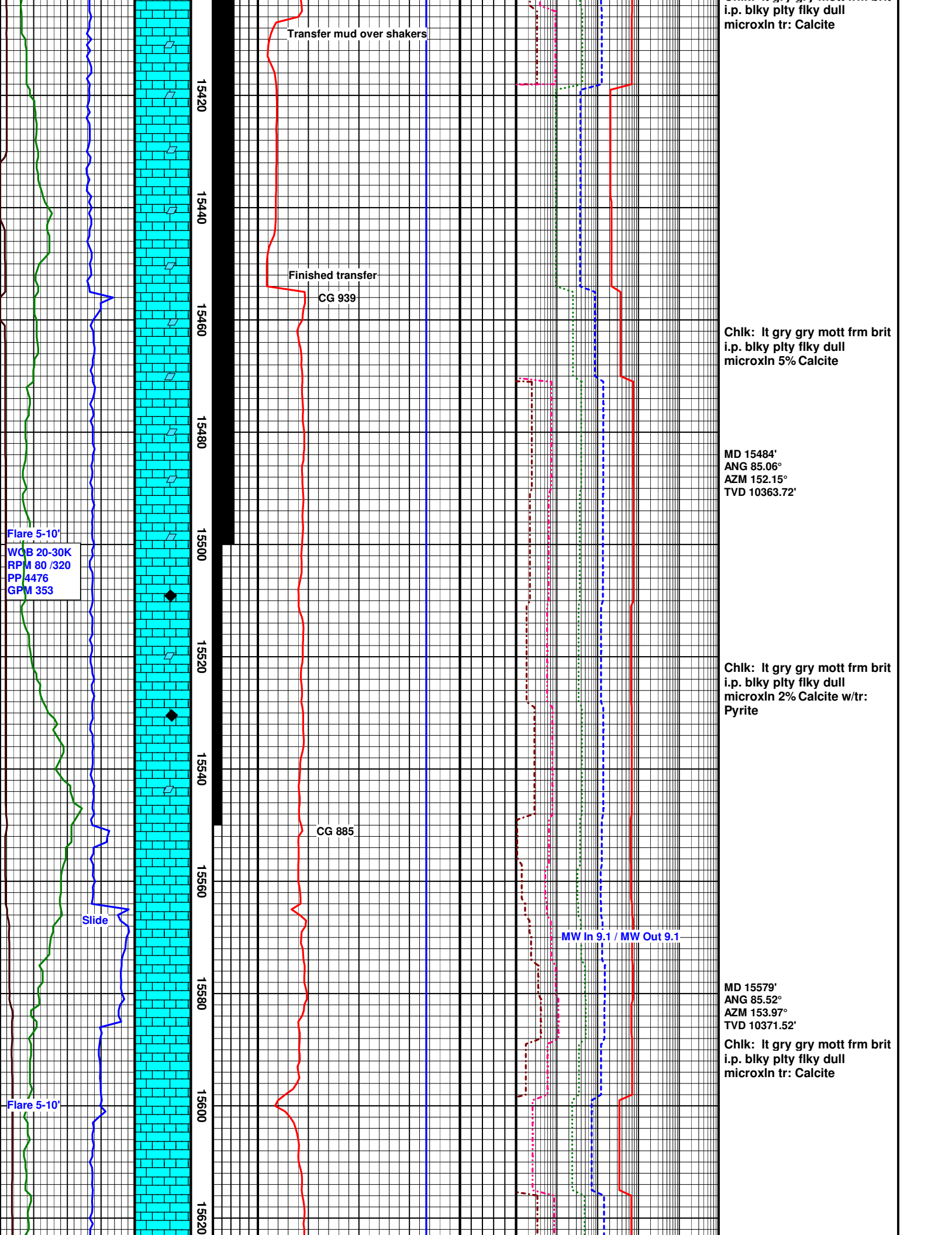


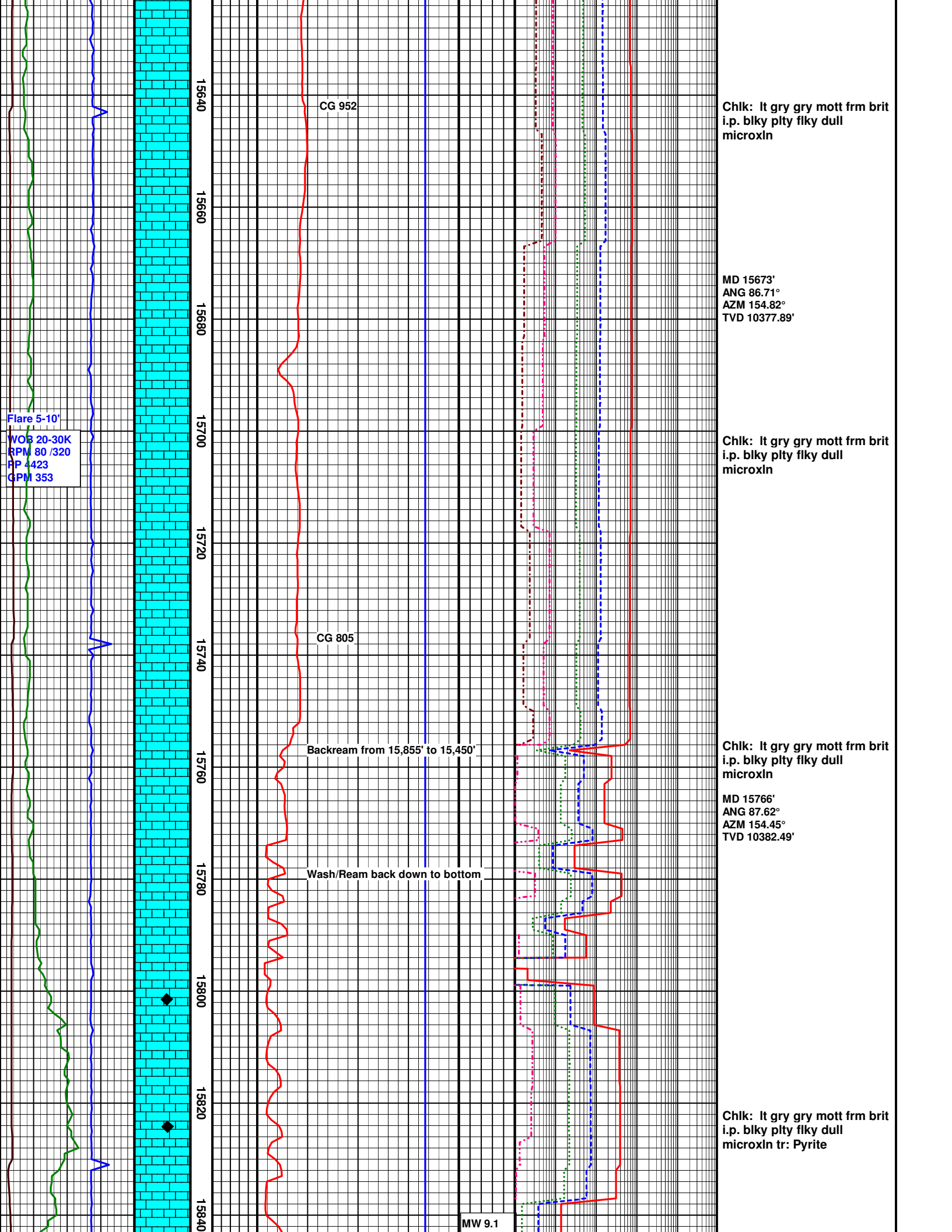












15640
15660
15680
15700
15720
15740
15760
15780
15800
15820
15840

CG 952

CG 805

Backream from 15,855' to 15,450'

Wash/Ream back down to bottom

Chlk: lt gry gry mott frm brit
i.p. blk y plty flky dull
microxln

MD 15673'
ANG 86.71°
AZM 154.82°
TVD 10377.89'

Chlk: lt gry gry mott frm brit
i.p. blk y plty flky dull
microxln

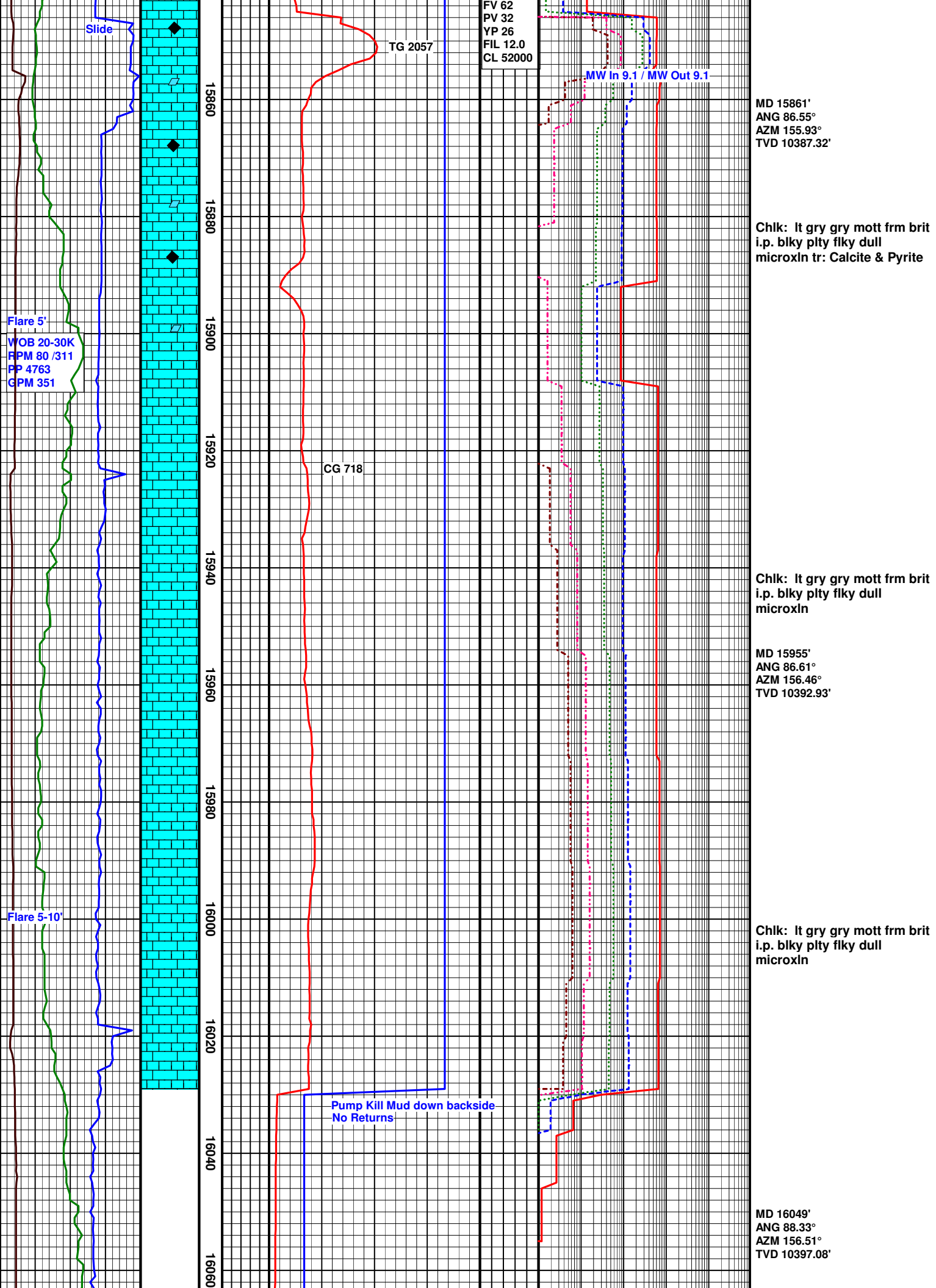
Chlk: lt gry gry mott frm brit
i.p. blk y plty flky dull
microxln

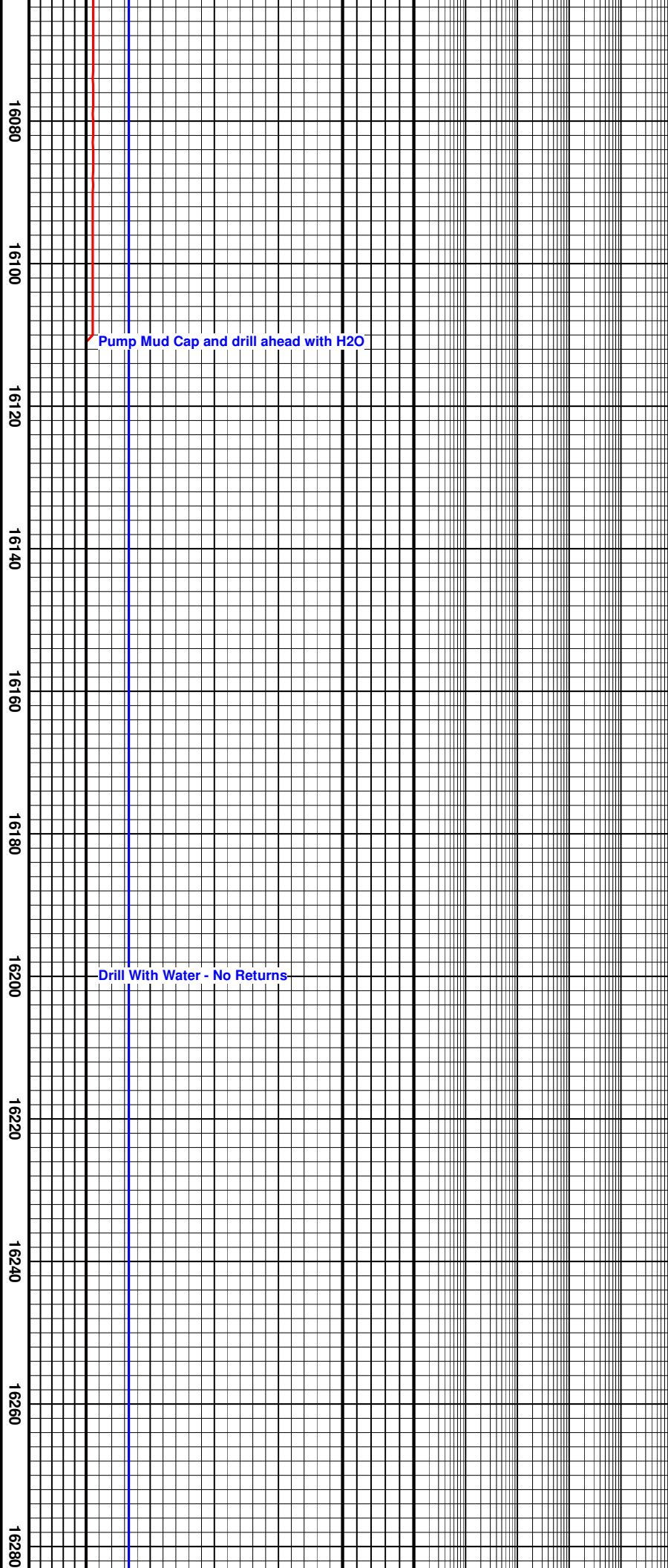
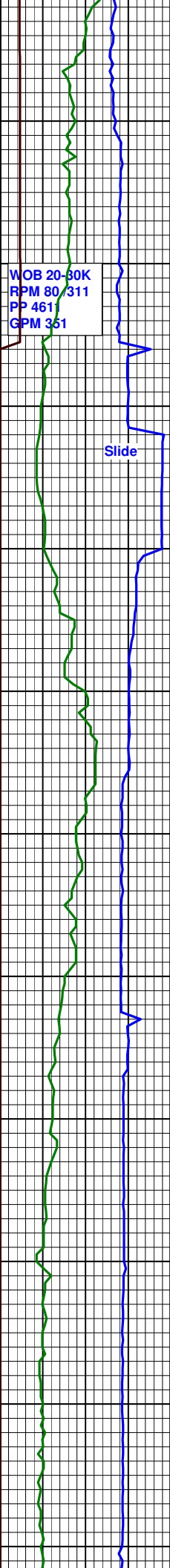
MD 15766'
ANG 87.62°
AZM 154.45°
TVD 10382.49'

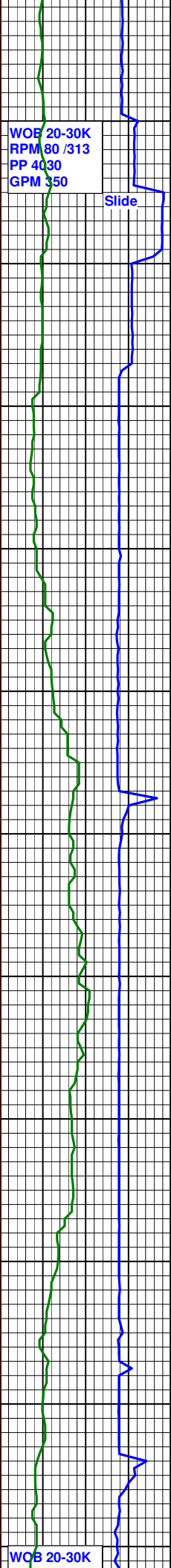
Chlk: lt gry gry mott frm brit
i.p. blk y plty flky dull
microxln tr: Pyrite

MW 9.1

Flare 5-10'
WOB 20-30K
RPM 80 /320
PP 4423
GPM 353







16300
16320
16340
16360
16380
16400
16420
16440
16460
16480
16500

Drill With Water - No Returns

MD 16329'
ANG 88.70°
AZM 156.84°
TVD 10414.72'

MD 16424'
ANG 85.21°
AZM 156.57°
TVD 10422.25'

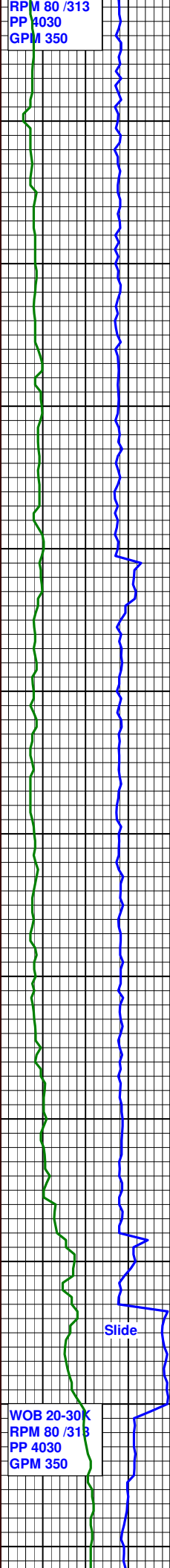
10/25/2021

MW 8.5
FV 28
PV 2
YP 1
CL 650

RPM 80 /313
PP 4030
GPM 350

CL 650

WOB 20-30K
RPM 80 /313
PP 4030
GPM 350

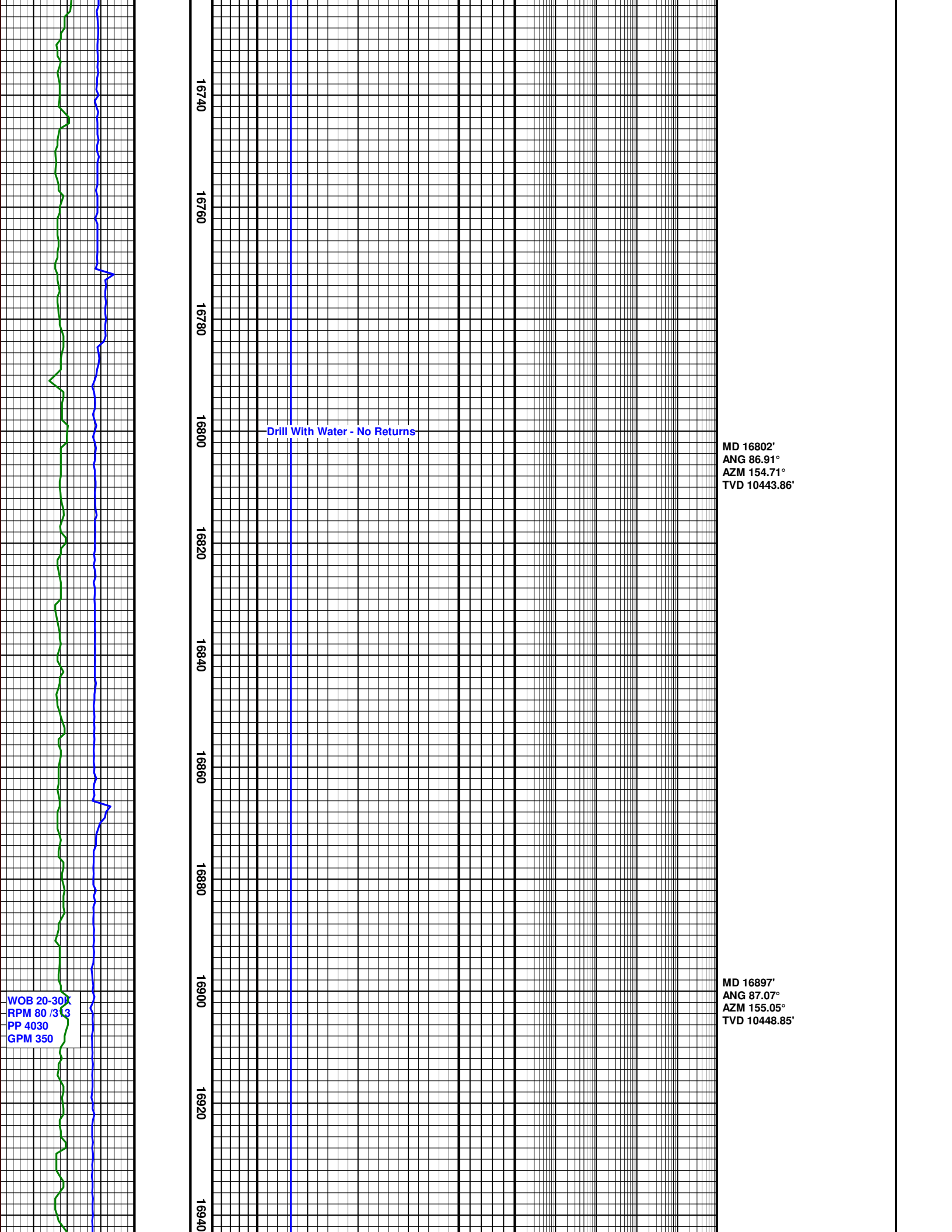


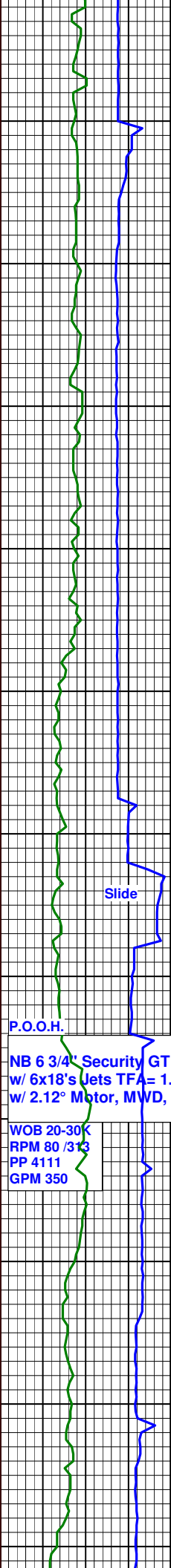
16520
16540
16560
16580
16600
16620
16640
16660
16680
16700
16720

MD 16518'
ANG 86.19°
AZM 156.35°
TVD 10429.30'

MD 16612'
ANG 87.70°
AZM 156.40°
TVD 10434.31'

MD 16707'
ANG 86.93°
AZM 154.43°
TVD 10438.76'





16960 16980 17000 17020 17040 17060 17080 00 17120 17140 17160

Drill With Water - No Returns

Slide

MD 16991'
ANG 86.76°
AZM 153.18°
TVD 10453.91'

MD 17084'
ANG 87.33°
AZM 152.01°
TVD 10458.71'

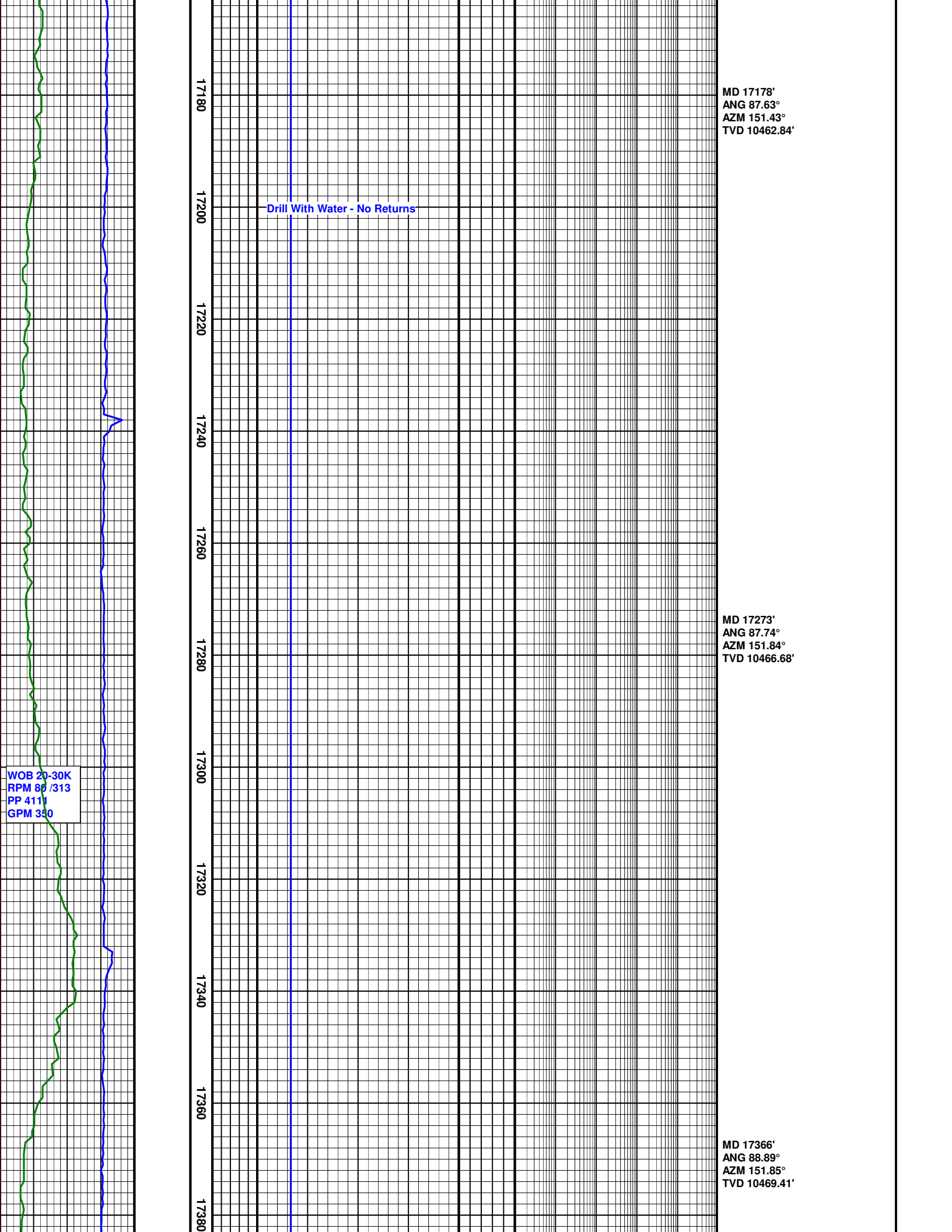
P.O.O.H.

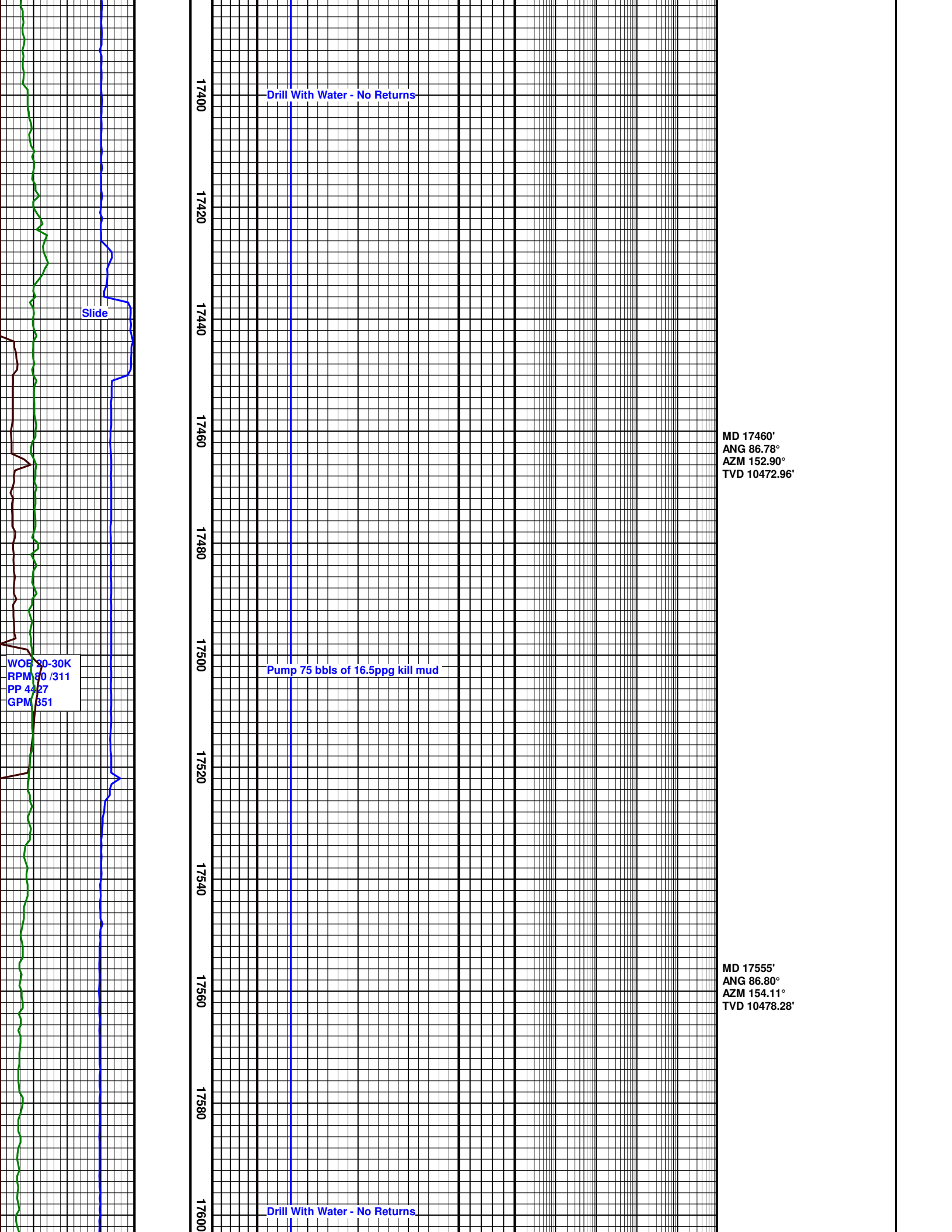
NB 6 3/4" Security GTD64M
w/ 6x18's Jets TFA= 1.49
w/ 2.12° Motor, MWD, & Gamma

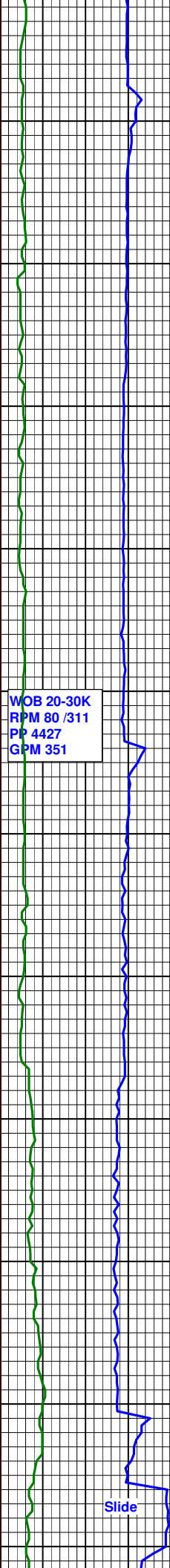
WOB 20-30K
RPM 80 /313
PP 4111
GPM 350

10/26/2021

MW 8.3
FV 27
PV 2
YP 1
CL 550







WOB 20-30K
RPM 80 /311
PP 4427
GPM 351

17620
17640
17660
17680
17700
17720
17740
17760
17780
17800
17820

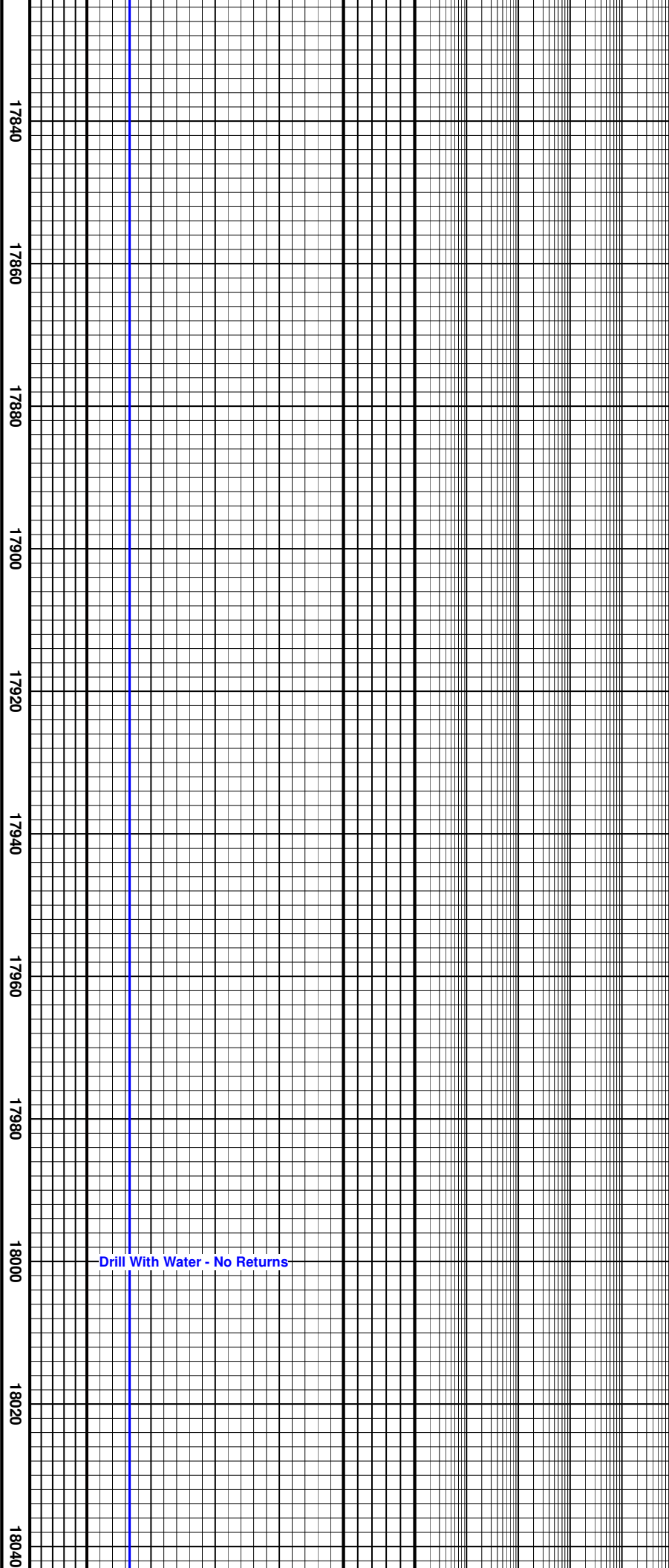
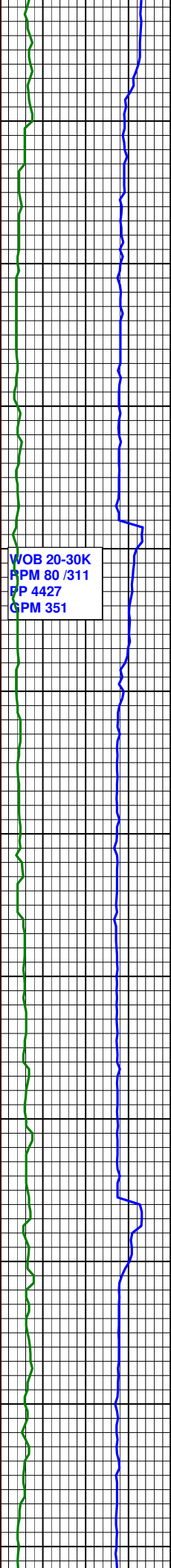
Drill With Water - No Returns

10/27/2021

MW 8.3
FV 27
PV 2
YP 1
CL 600

MD 17647'
ANG 87.06°
AZM 153.51°
TVD 10483.17'

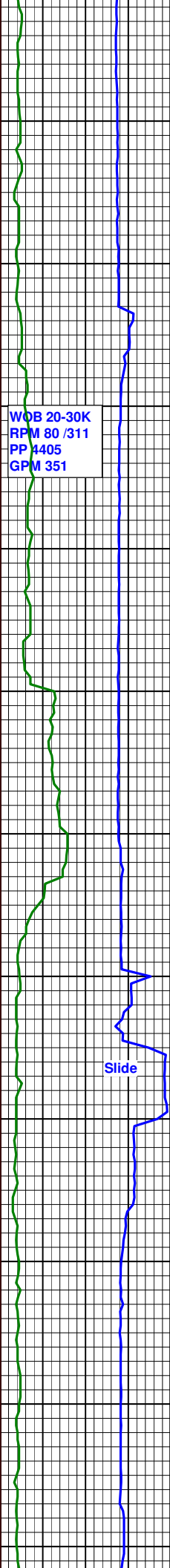
MD 17741'
ANG 87.20°
AZM 153.31°
TVD 10487.92'



MD 17836'
ANG 87.64°
AZM 154.30°
TVD 10492.19'

MD 17930'
ANG 87.77°
AZM 154.98°
TVD 10495.96'

MD 18025'
ANG 87.77°
AZM 153.69°
TVD 10499.65'

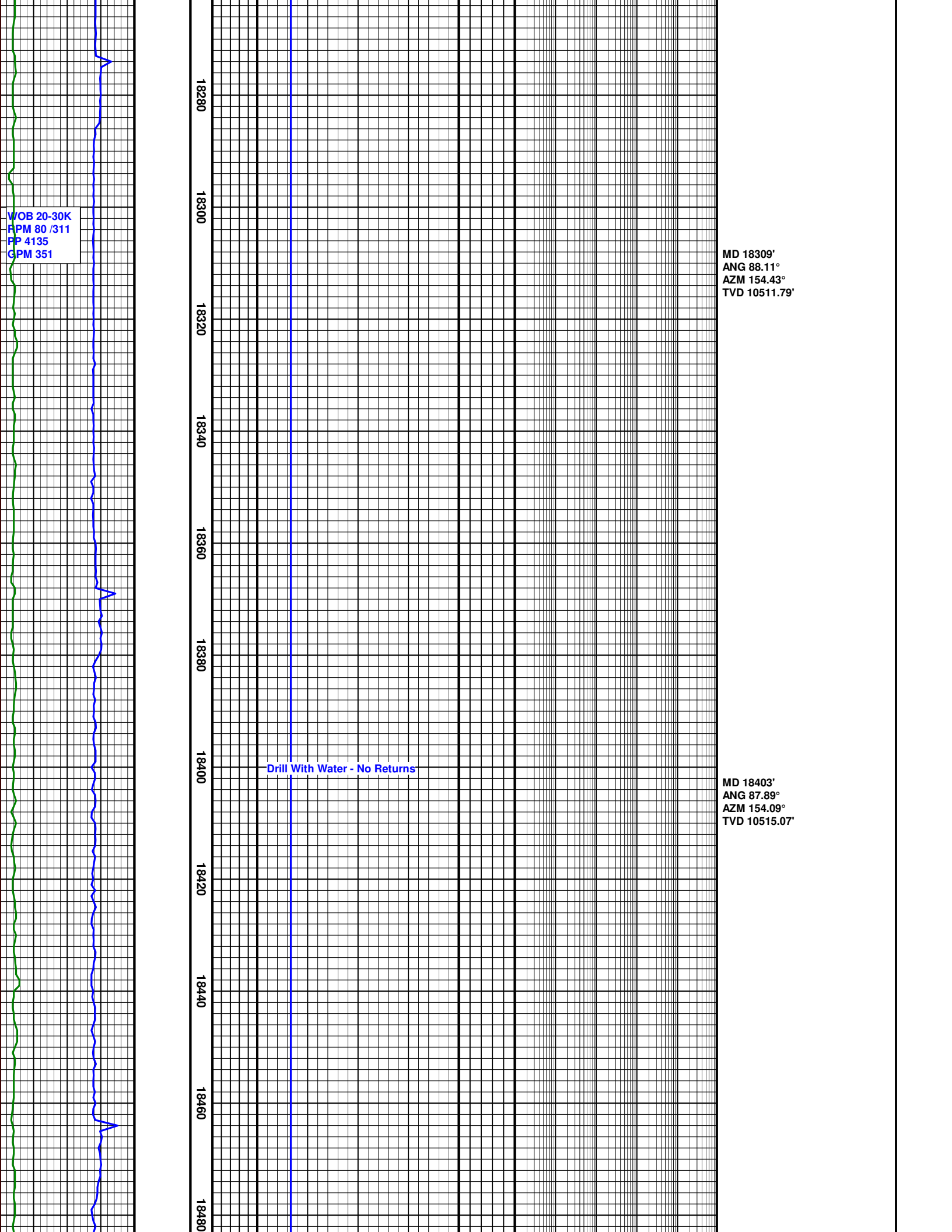


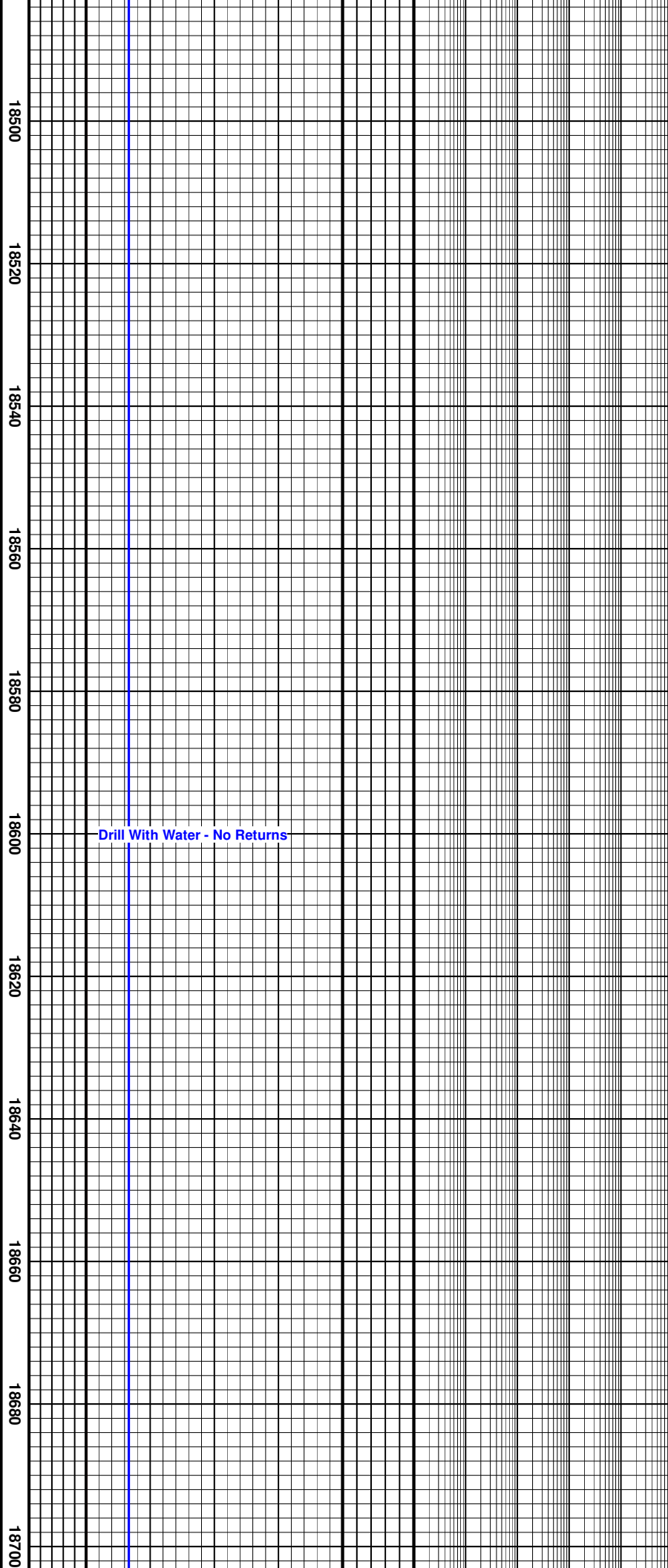
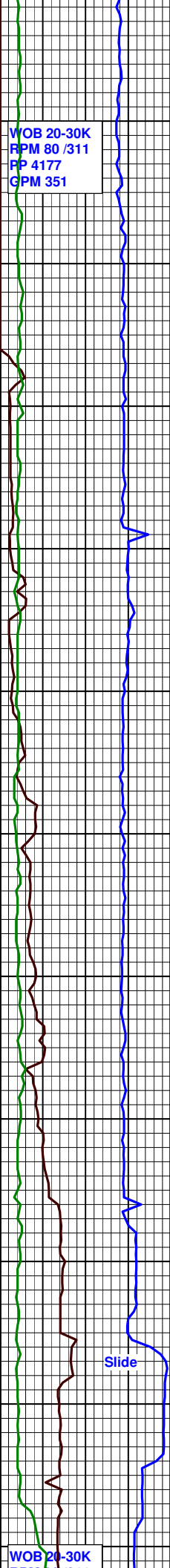
18060
18080
18100
18120
18140
18160
18180
18200
18220
18240
18260

Drill With Water - No Returns

MD 18120'
ANG 87.13°
AZM 153.76°
TVD 10503.88'

MD 18214'
ANG 87.58°
AZM 154.42°
TVD 10508.22'



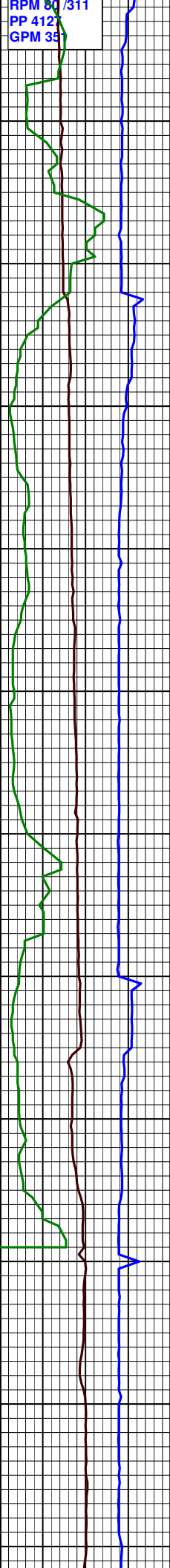


MD 18497'
ANG 87.83°
AZM 153.96°
TVD 10518.58'

MD 18592'
ANG 88.37°
AZM 153.70°
TVD 10521.73'

MD 18686'
ANG 85.60°
AZM 154.05°
TVD 10526.67'

RPM 80/311
PP 412
GPM 35



18720
18740
18760
18780
18800
18820
18840
18860
18880
18900
18920

MW 8.4
FV 28
PV 2
YP 1
CL 600

Drill With Water - No Returns

MD 18780'
ANG 84.87°
AZM 154.54°
TVD 10534.48'

MD 18869'
ANG 84.52°
AZM 154.40°
TVD 10542.71'

TD well @ 18,929'MD / 10,539'TVD								