

RATE OF PENETRATION				DEPTH (m) (TVD)	CUTTINGS LITHOLOGY	TOTAL GAS & CHROMATOGRAPH DATA						CUT FLUOR	DIRECT FLUOR	CALCIMETRY		LITHOLOGICAL DESCRIPTIONS and REMARKS	
metres/hour						C1 — —		C2 - - - -		C3 — - -				% DOLOMITE	% CALCITE		
500	50	5	.5			iC4 — —	nC4 - - - -	iC5 — - -	TG — — — —								
					%	Total Gas in Units Chromatograph in Percent											
500	50	5	.5	1900	0	.01	5	50	500	5K	100	good	fair	poor	0	100	WEST TUNA W-8a
					?												
					?												
					?												
					?												
				1904	?												
					?												
					?												
					?												
					?												
				1908	?												
					?												
					?												
					?												
				1912	?												
					?												
					?												
					?												
				1916	?												
					?												
					?												
					?												
				1920	?												
					?												
					?												
					?												
				1924	?												
					?												
					?												
					?												
				1928	?												
					?												
					?												
					?												
				1932	?												
					?												
					?												
					?												
				1936	?												
					?												
					?												
					?												
				1940	?												
					?												
					?												
					?												
				1944	?												

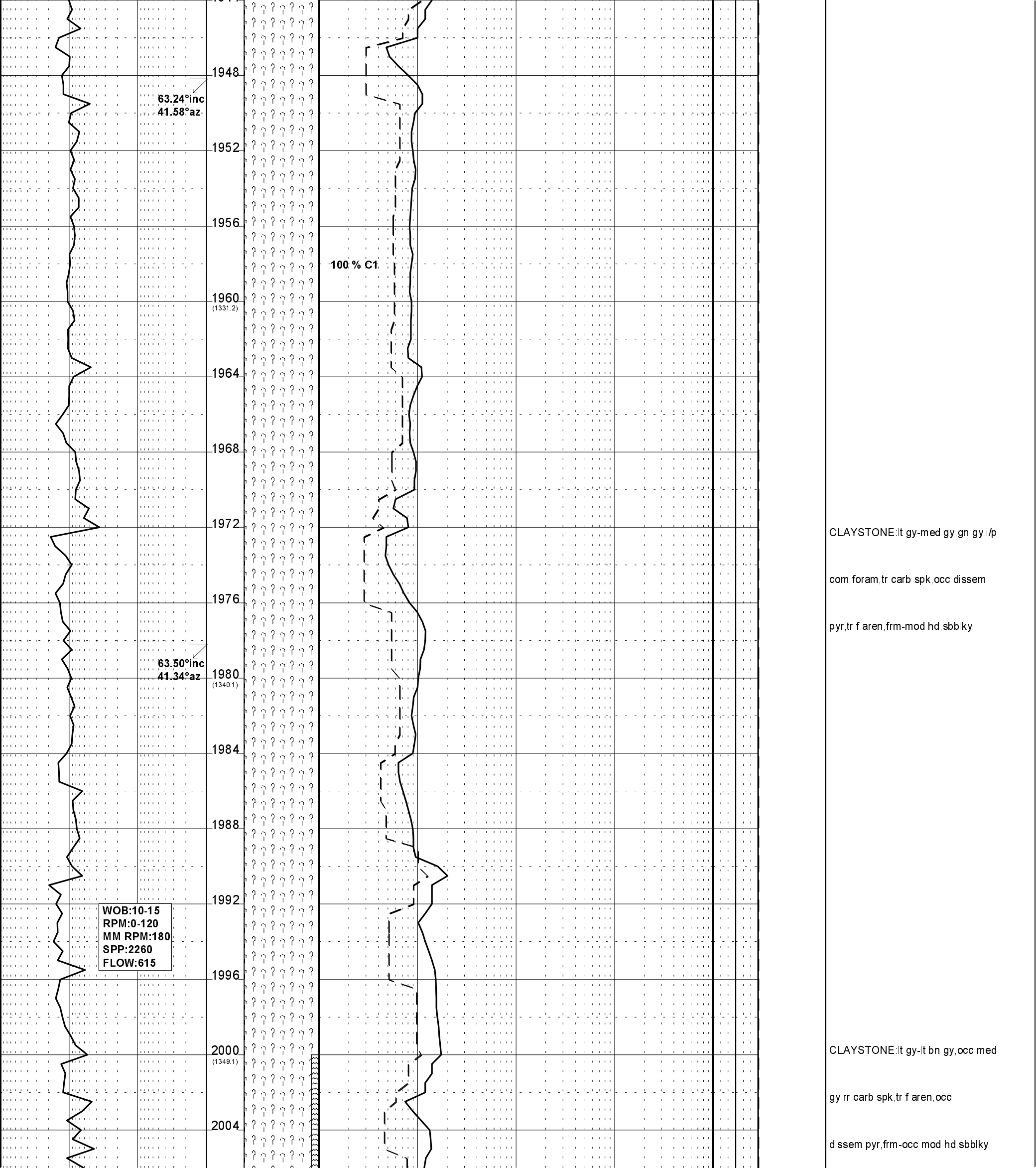
63.28°inc

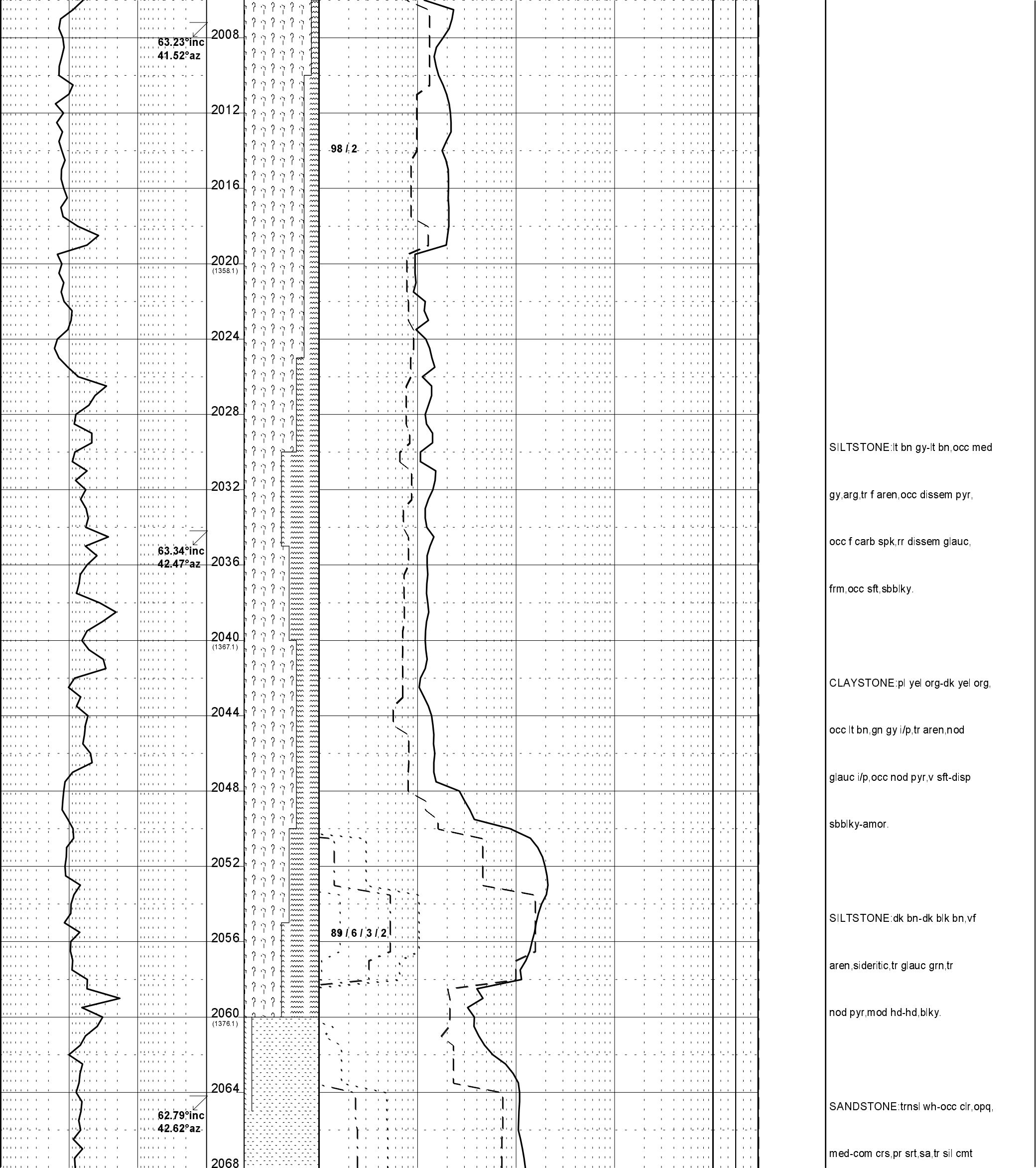
41.60°az

WIPER TRIP

63.28°inc
41.60°az

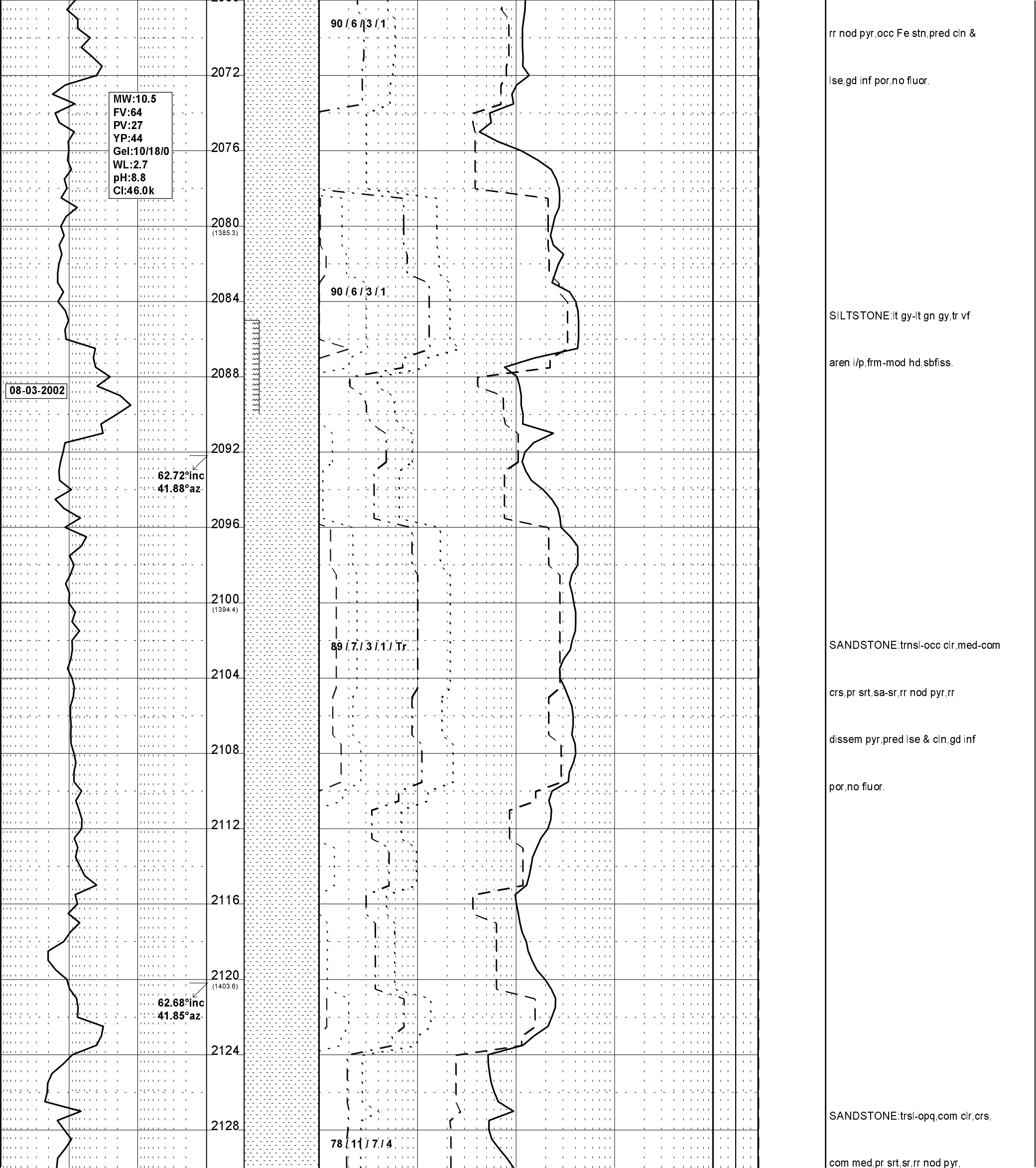
WIPER TRIP

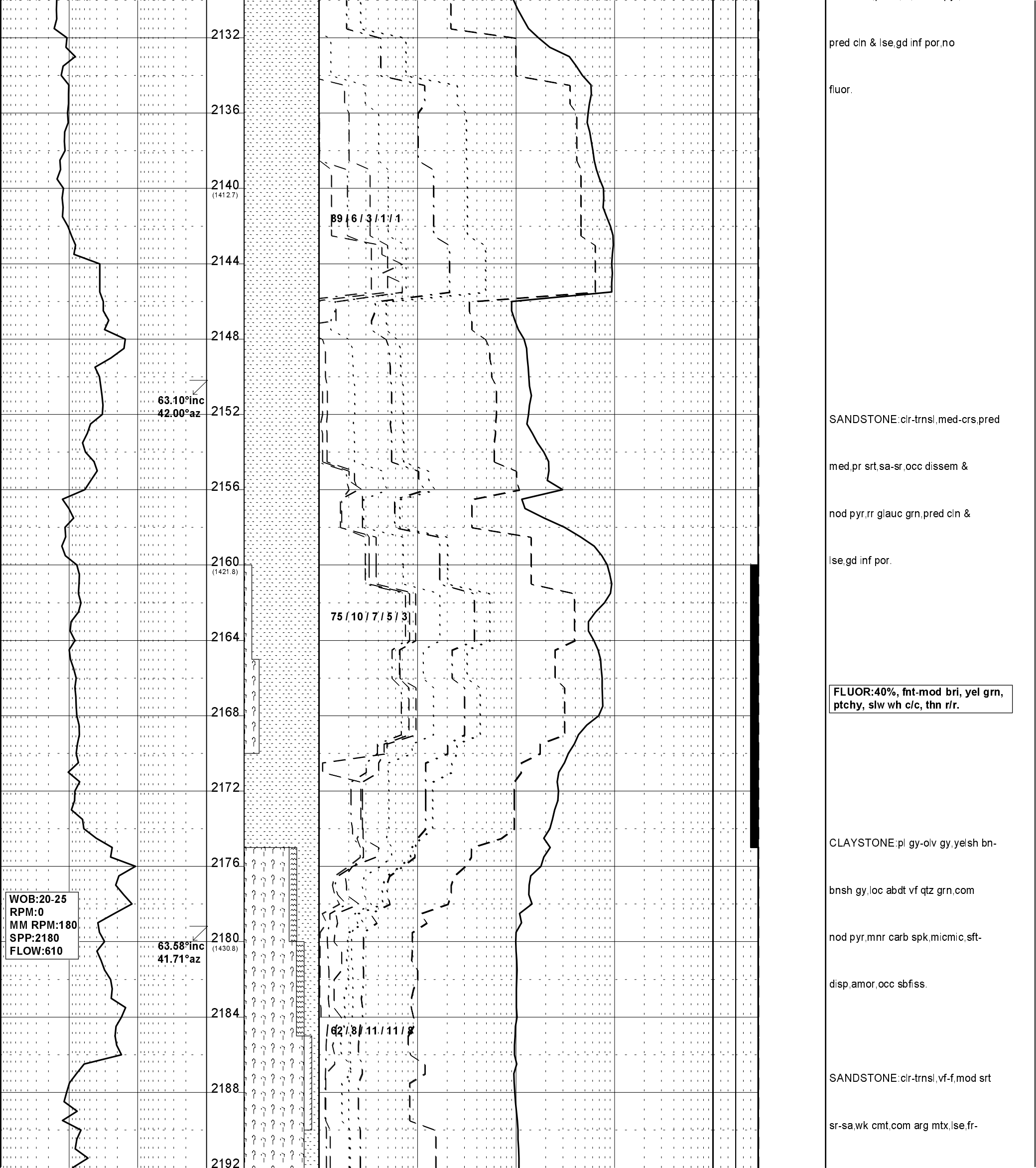




98 / 2

89 / 6 / 3 / 2





pred cln & lse,gd inf por,no

fluor.

SANDSTONE:clr-trnsl,med-crs,pred

med,pr srt,sa-sr,occ dissem &

nod pyr,rr glauc grn,pred cln &

lse,gd inf por.

FLUOR:40%, fnt-mod bri, yel grn, ptchy, slw wh c/c, thn r/r.

CLAYSTONE:pl gy-olv gy,yelsh bn-

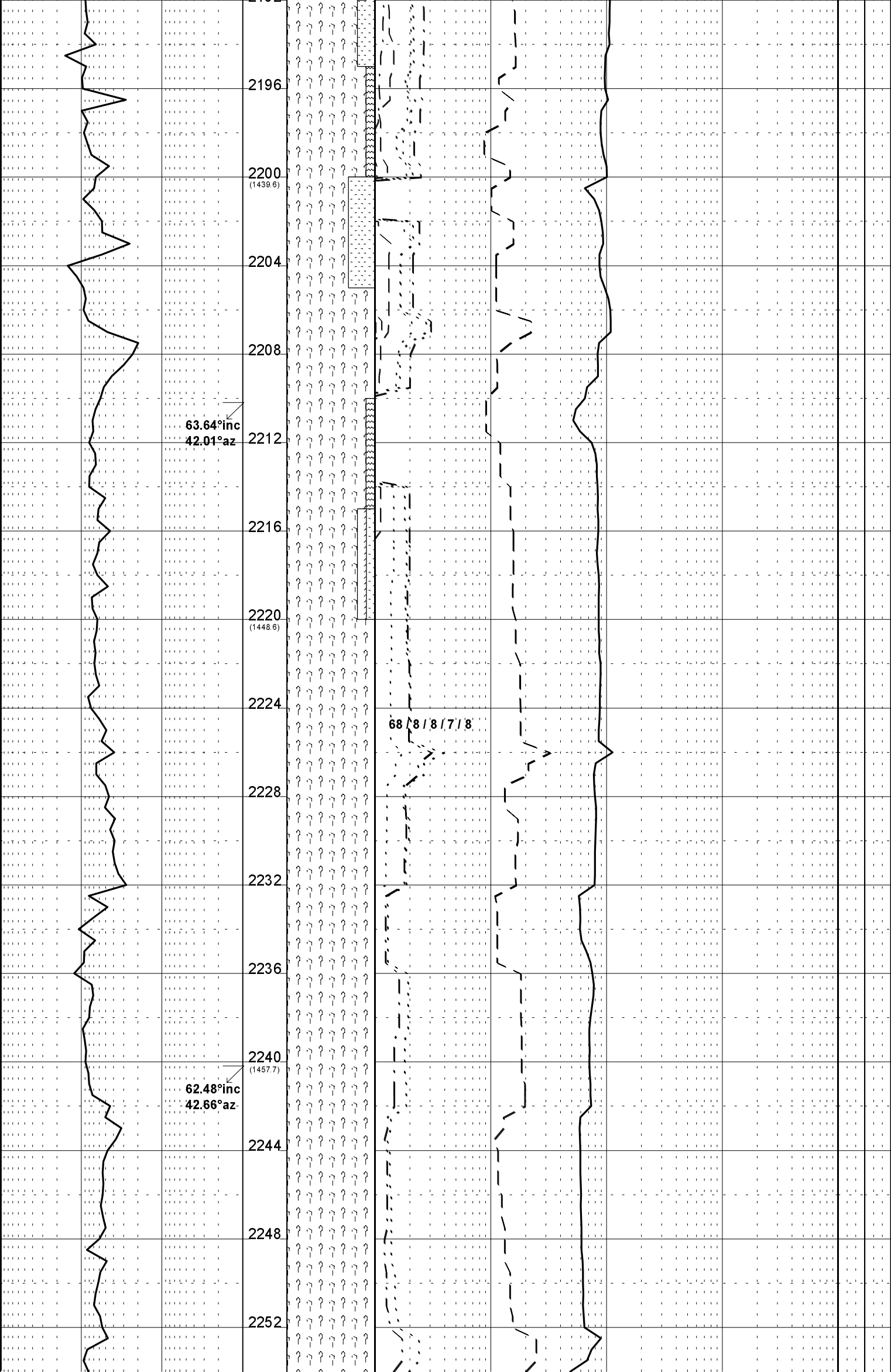
bnsh gy,loc abdt vf qtz grn,com

nod pyr,mnr carb spk,micmic,sft-

disp,amor,occ sbfiss.

SANDSTONE:clr-trnsl,vf-f,mod srt

sr-sa,wk cmt,com arg mtx,lse,fr-



gd inf por,no fluor.

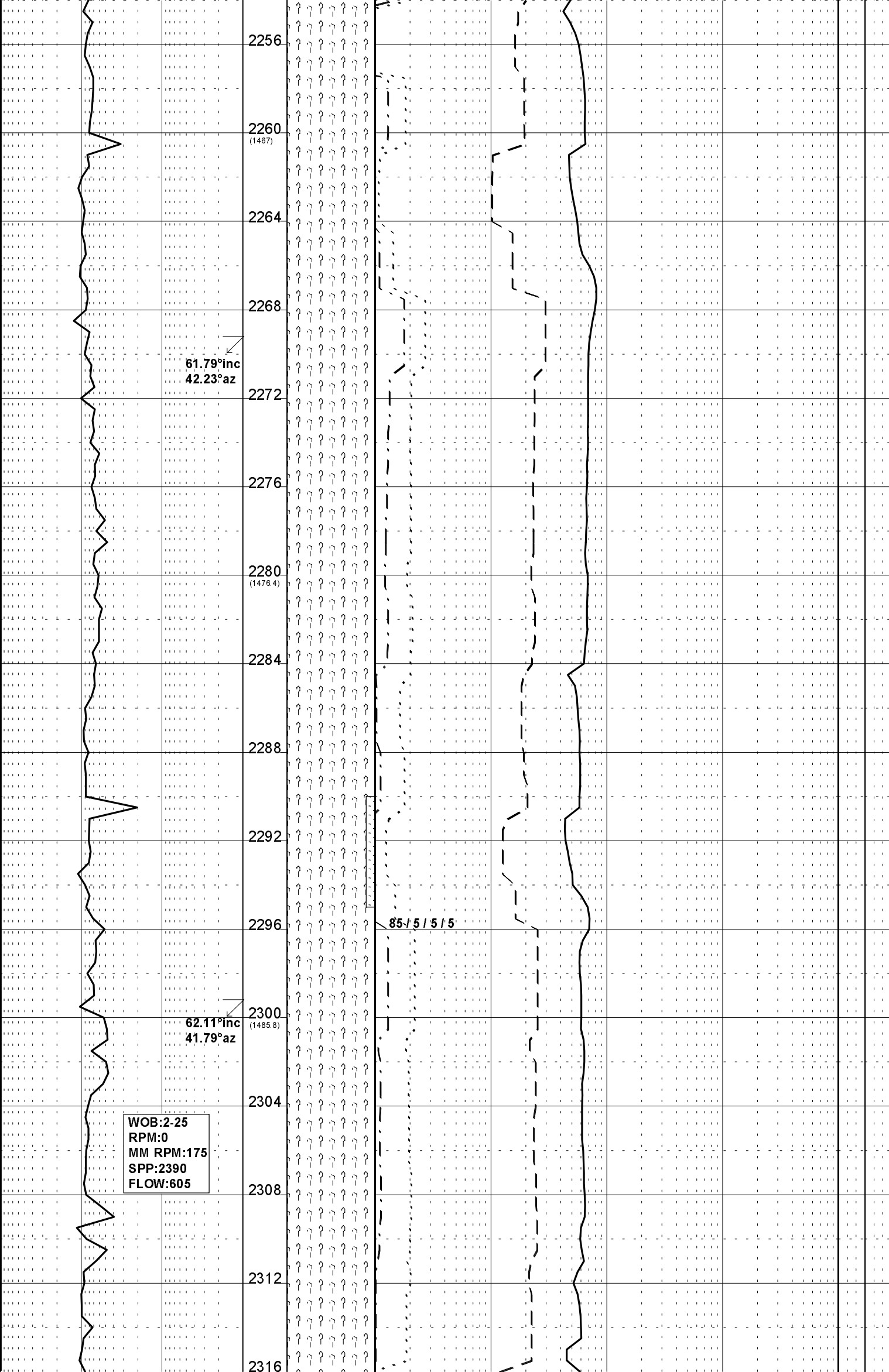
SILTSTONE:gysh bn-dk bn,arg,carb

micmic,sft-frn,sbblky.

CLAYSTONE:yelsh bn-dk yelsh bn,

gy i/p,com slty incl,com carb

spk,micmic,sft-disp,amor.



SANDSTONE:clr-trnsl,pred f-med,

occ med-crs,pr srt,sa-sr,wk cmt,

com arg mtx,lse,fr-pr inf por,no

fluor.

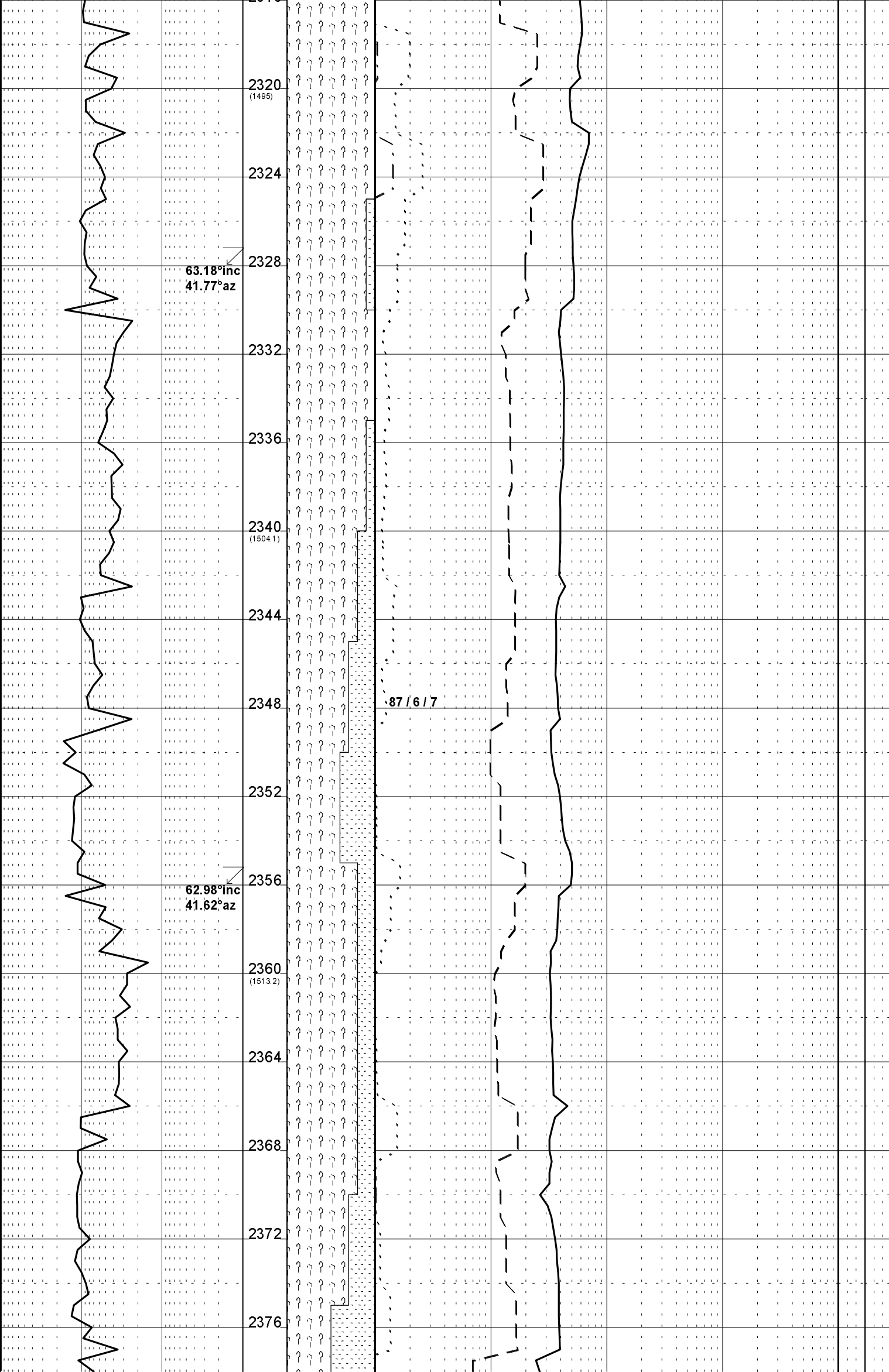
CLAYSTONE:pl gy,pl bn-dk yelsh

bn,dk bn i/p,com vf qtz grn,

micmic,loc abdt carb incl g/t

Coal,sft-disp,frm i/p,amor-

sbfiss.



SANDSTONE:clr-trns|,f-m,occ crs-

v crs,pr srt,sa-sr,wk cmt,com

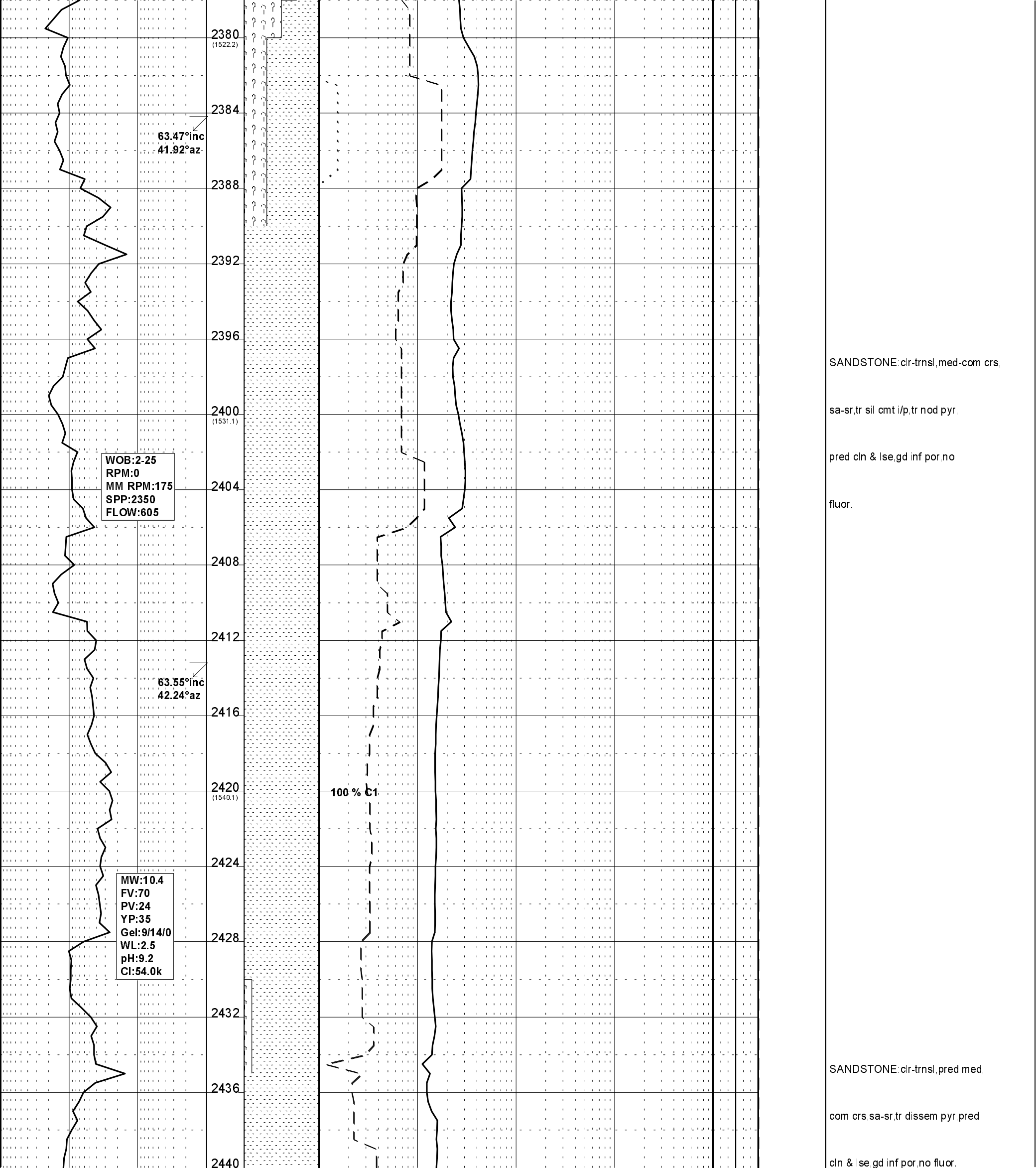
arg mtx,lse,pr inf por,no fluor

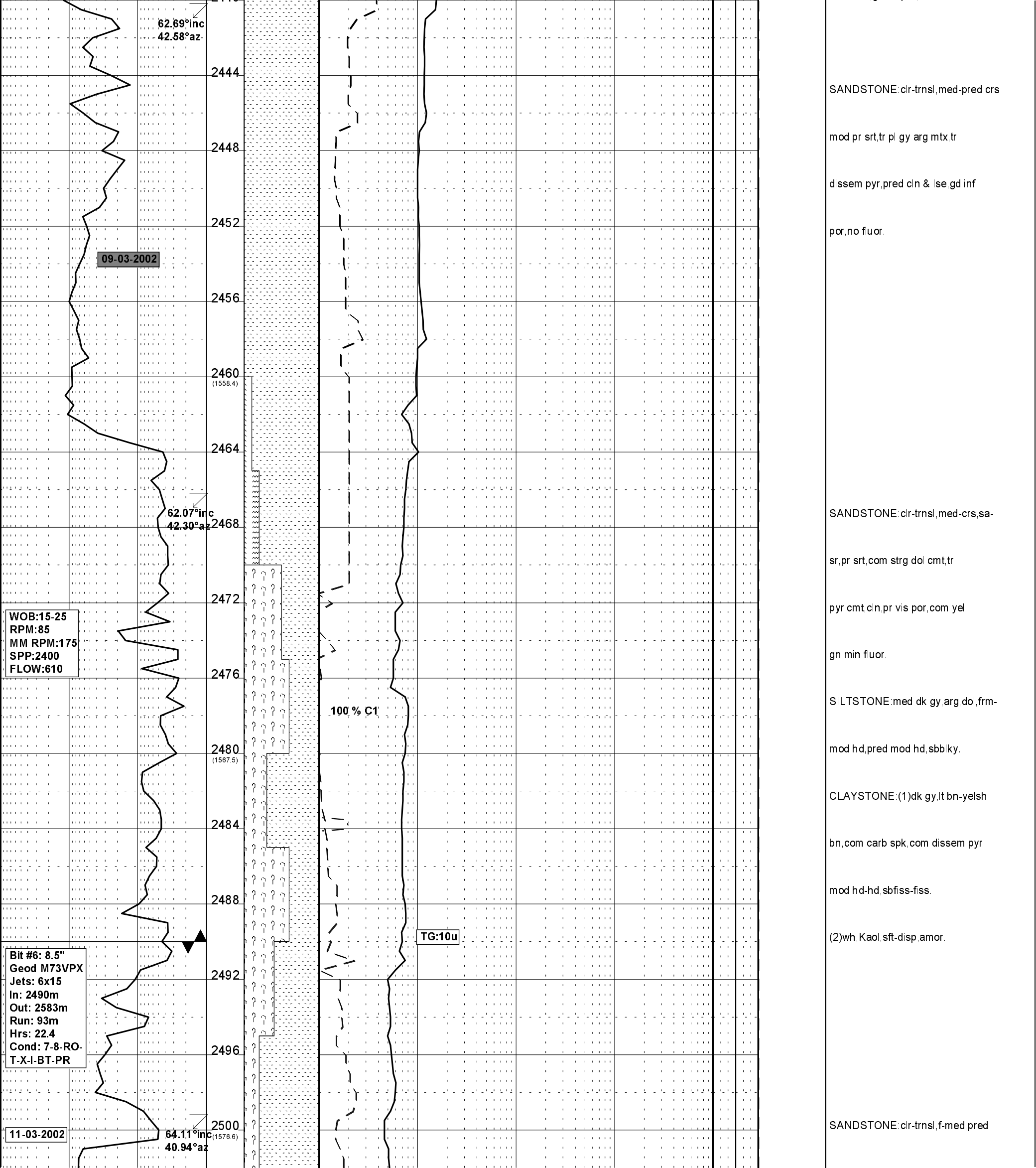
CLAYSTONE:yel bn,occ pl gn gy,tr

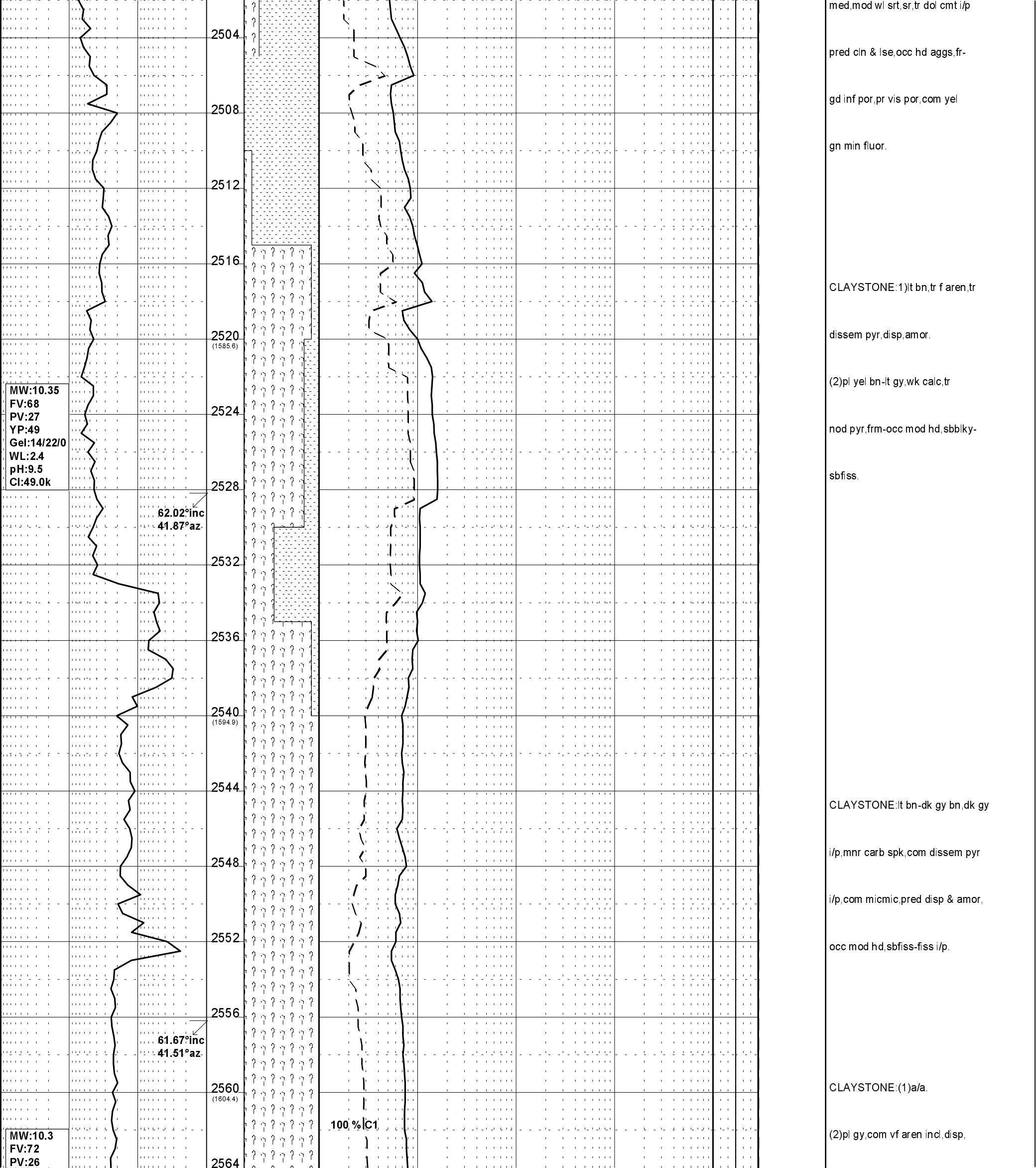
vf aren,com dk bn lith,mnr nod

pyr,mnr micmic,sft-disp,blky-

amor.







med,mod wl srt,sr,tr dol cmt i/p

pred cln & lse,occ hd aggs,fr-

gd inf por,pr vis por,com yel

gn min fluor.

CLAYSTONE:(1)lt bn,tr f aren,tr

dissem pyr,disp,amor.

(2)pl yel bn-lt gy,wk calc,tr

nod pyr,frm-occ mod hd,sbbiky-

sbffiss.

CLAYSTONE:lt bn-dk gy bn,dk gy

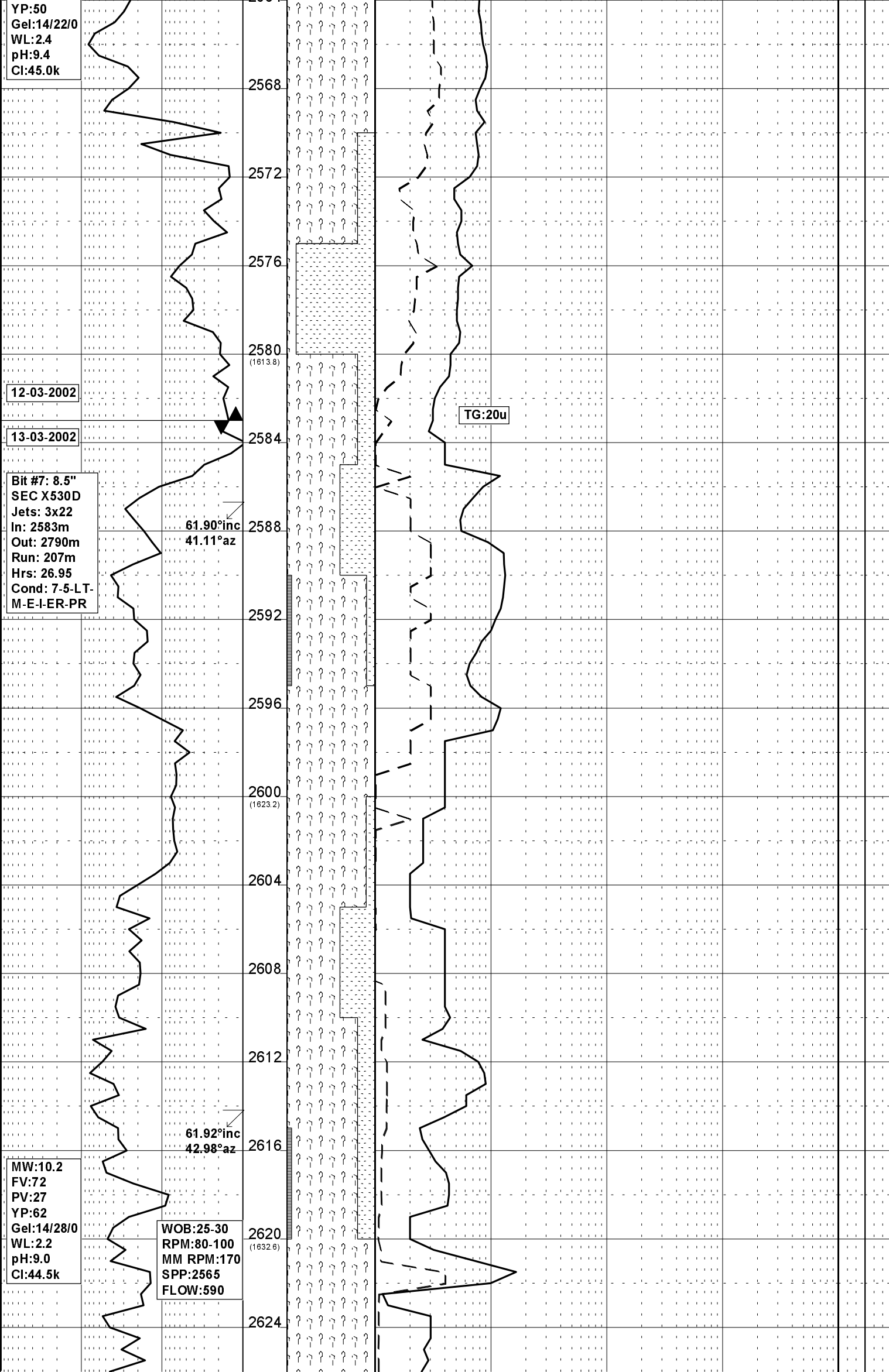
i/p,mnr carb spk,com dissem pyr

i/p,com micmic,pred disp & amor,

occ mod hd,sbfiss-fiss i/p.

CLAYSTONE:(1)a/a.

(2)pl gy,com vf aren incl,disp,



amor

SANDSTONE:clr-trnsl,f-med,pred

med,tr crs,mod wl srt,sa-sr,mnr

dol cmt,pred cln & lse,gd inf

por,mnr min fluor.

COAL:(Tr-5%)bn blk,dull,fri,

sbfiss,unevn,mnr sity.

CLAYSTONE:lt bn-pl yel bn,calc

i/p,tr carb spk,rr nod pyr,sft-

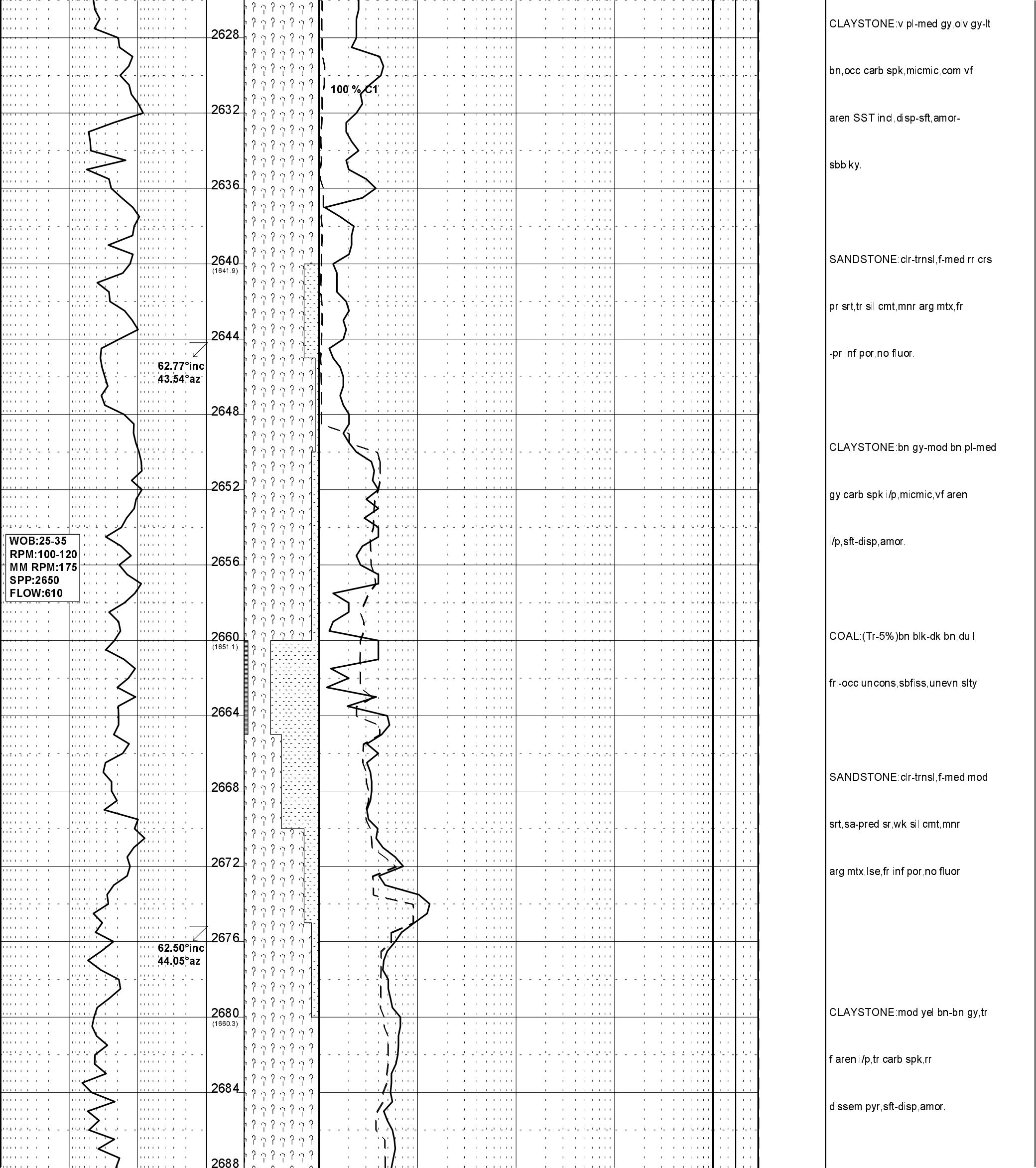
frm,sbbiky-sbfiss.

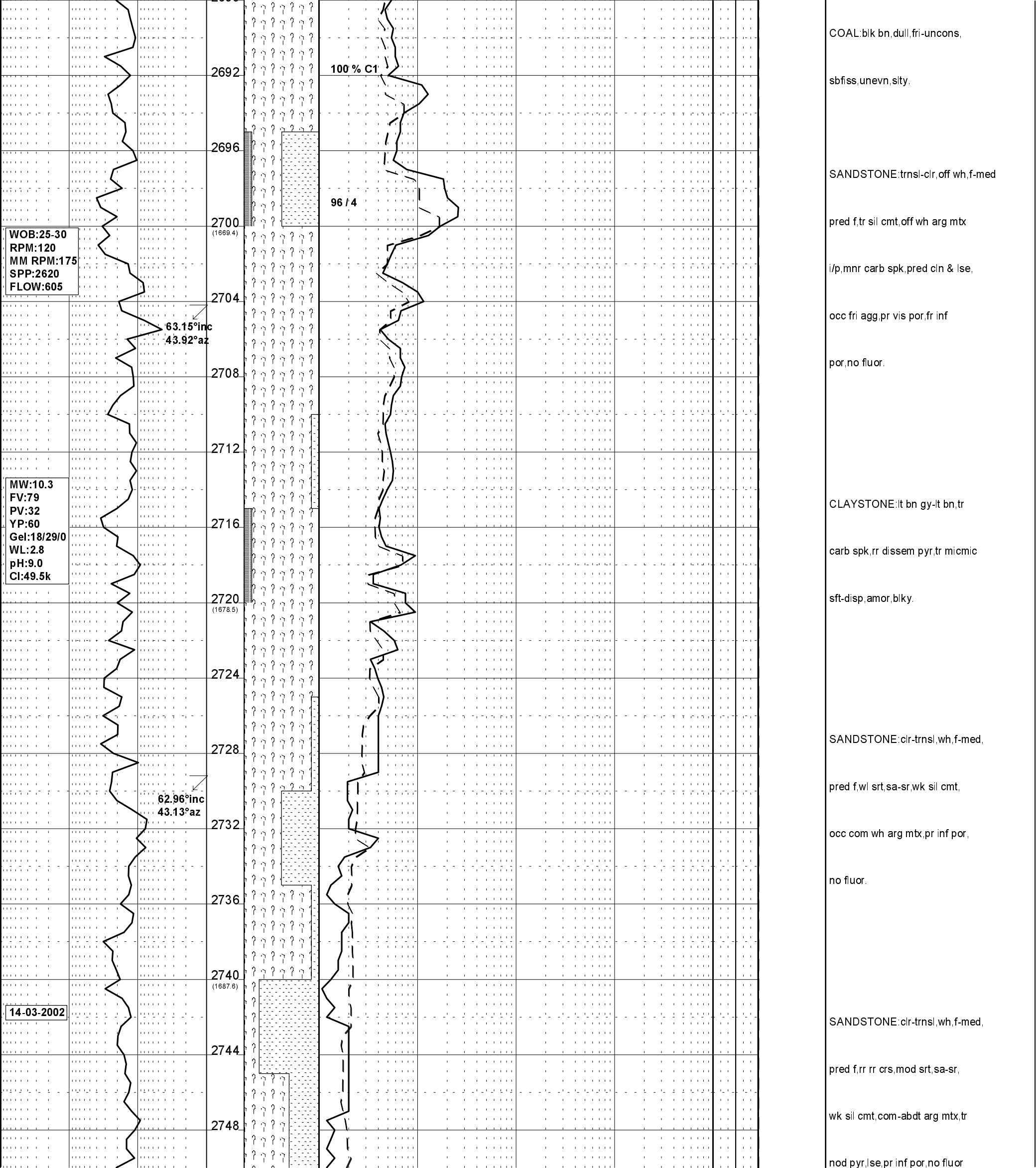
SANDSTONE:clr-trnsl,f-med,pred

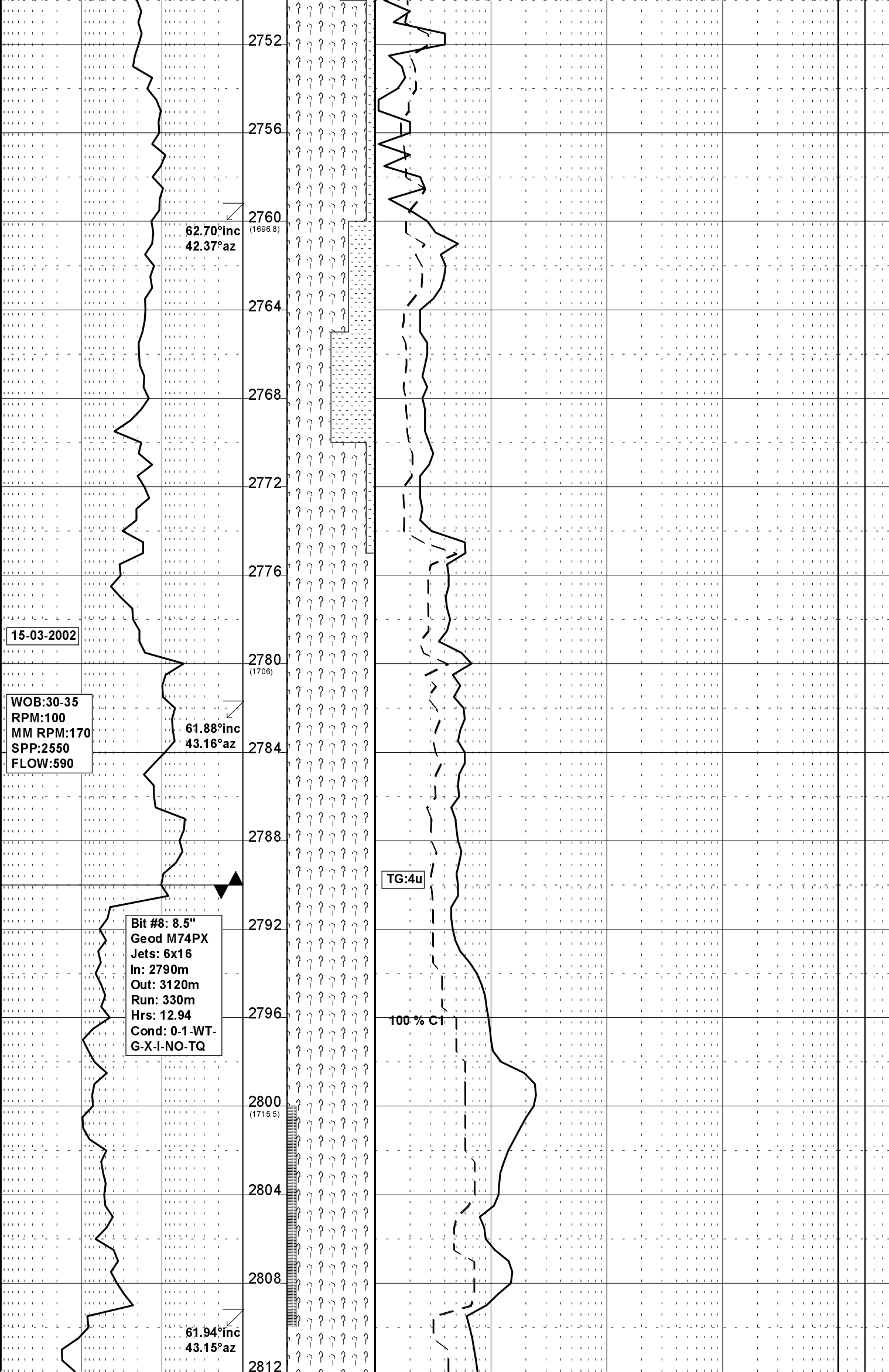
med,wl srt,sa-sr,mnr dol cmt i/p

pred cln & lse,pr-fr inf por,no

fluor.







CLAYSTONE:lt bn gy-lt bn,lt gy,

occ carb mat,tr pyr incl,abdt

micmic,disp-sft,amor,rr sbblky,

SANDSTONE:clr-trnsl,wh,pred f-

med,rr crs,mod srt,sa-sr,wk sil

cmt,com arg mtx,tr nod pyr,|se,

pr inf por,no fluor.

CIRCULATE, RIG REPAIRS.

CLAYSTONE:bn gy-bn blk i/p,carb

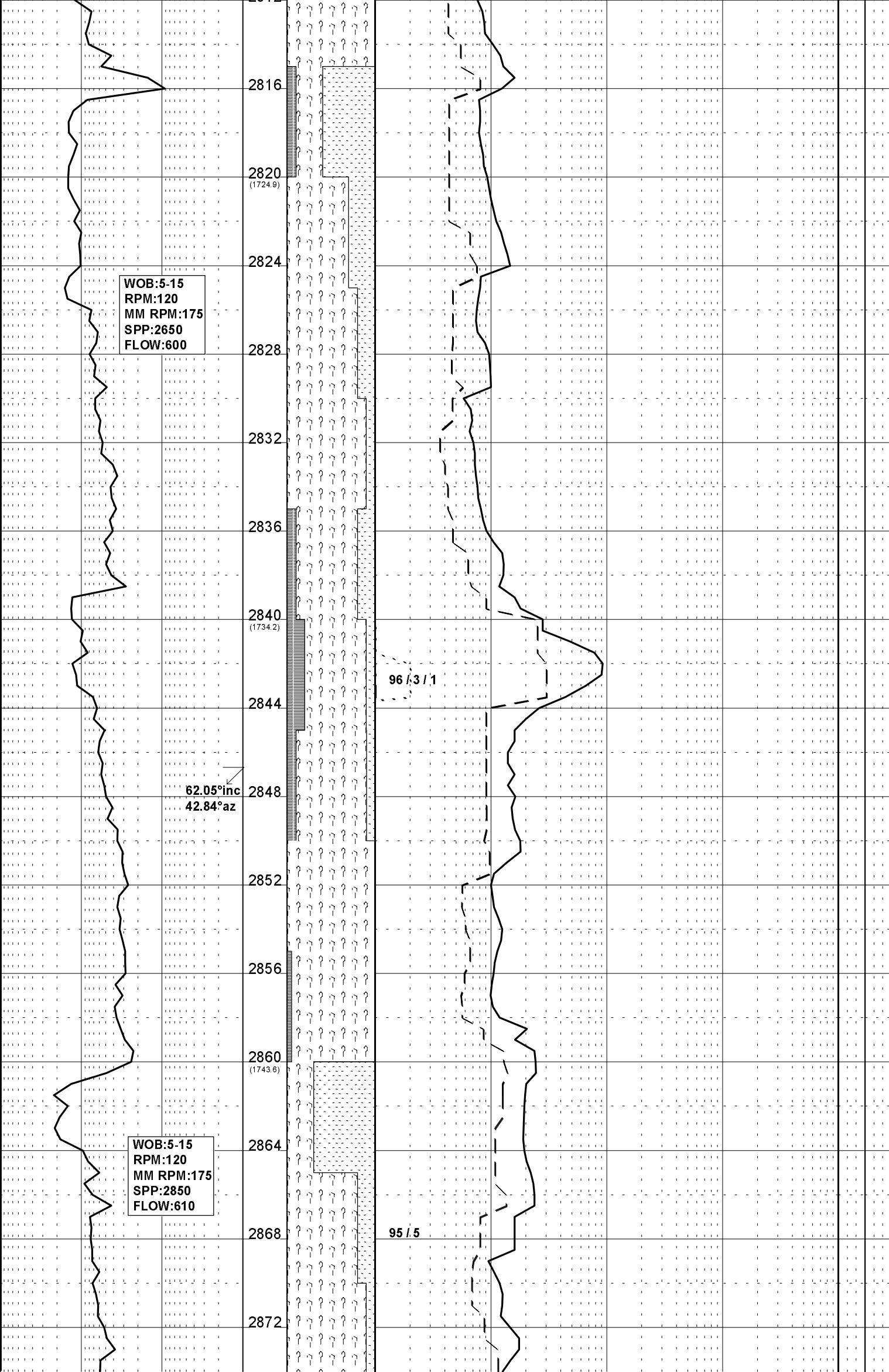
i/p,occ carb microlam,tr micmic,

sft,occ frm,sbblky-amor i/p.

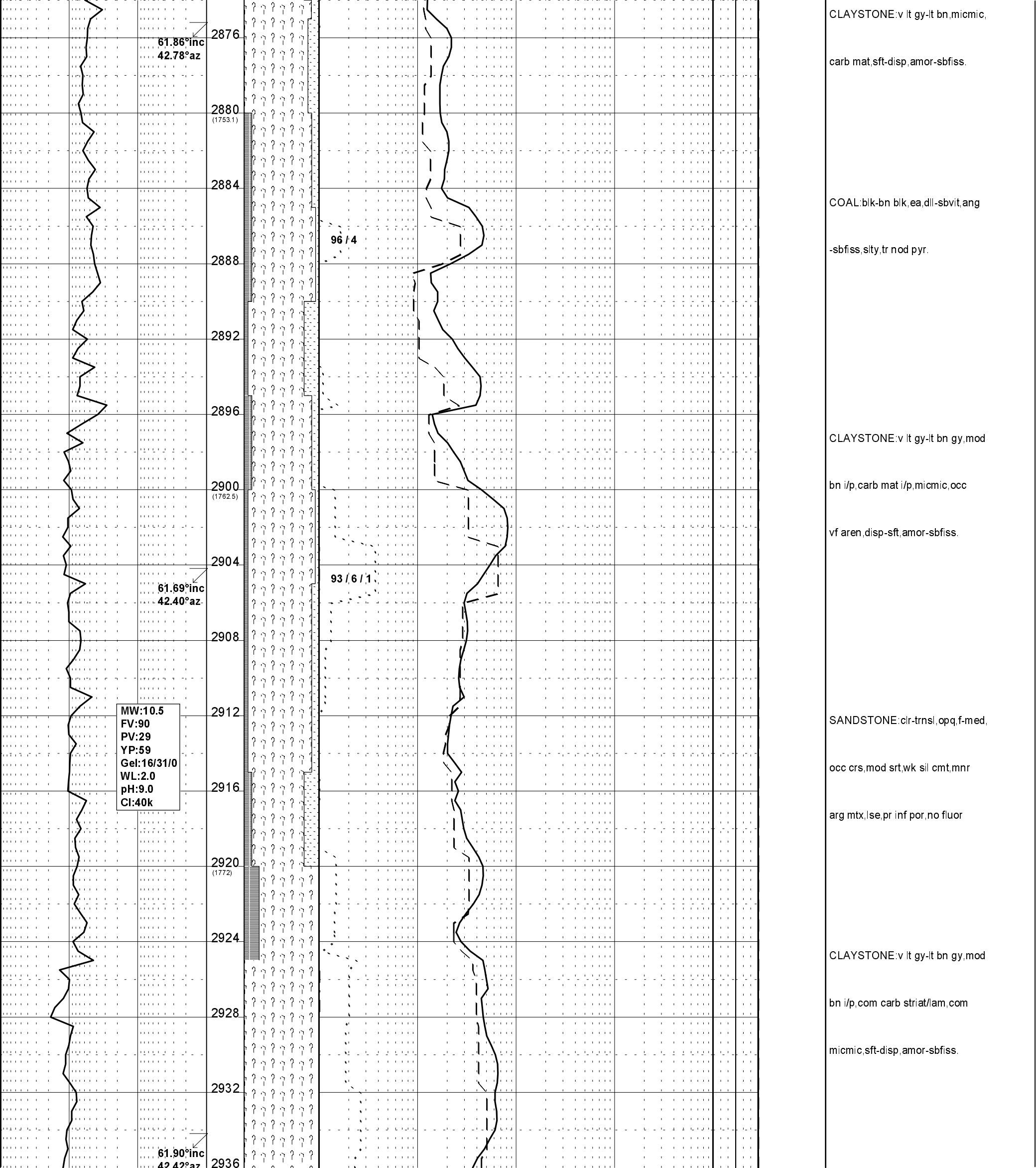
COAL:bn blk-dsky bn,dull-ea,brit

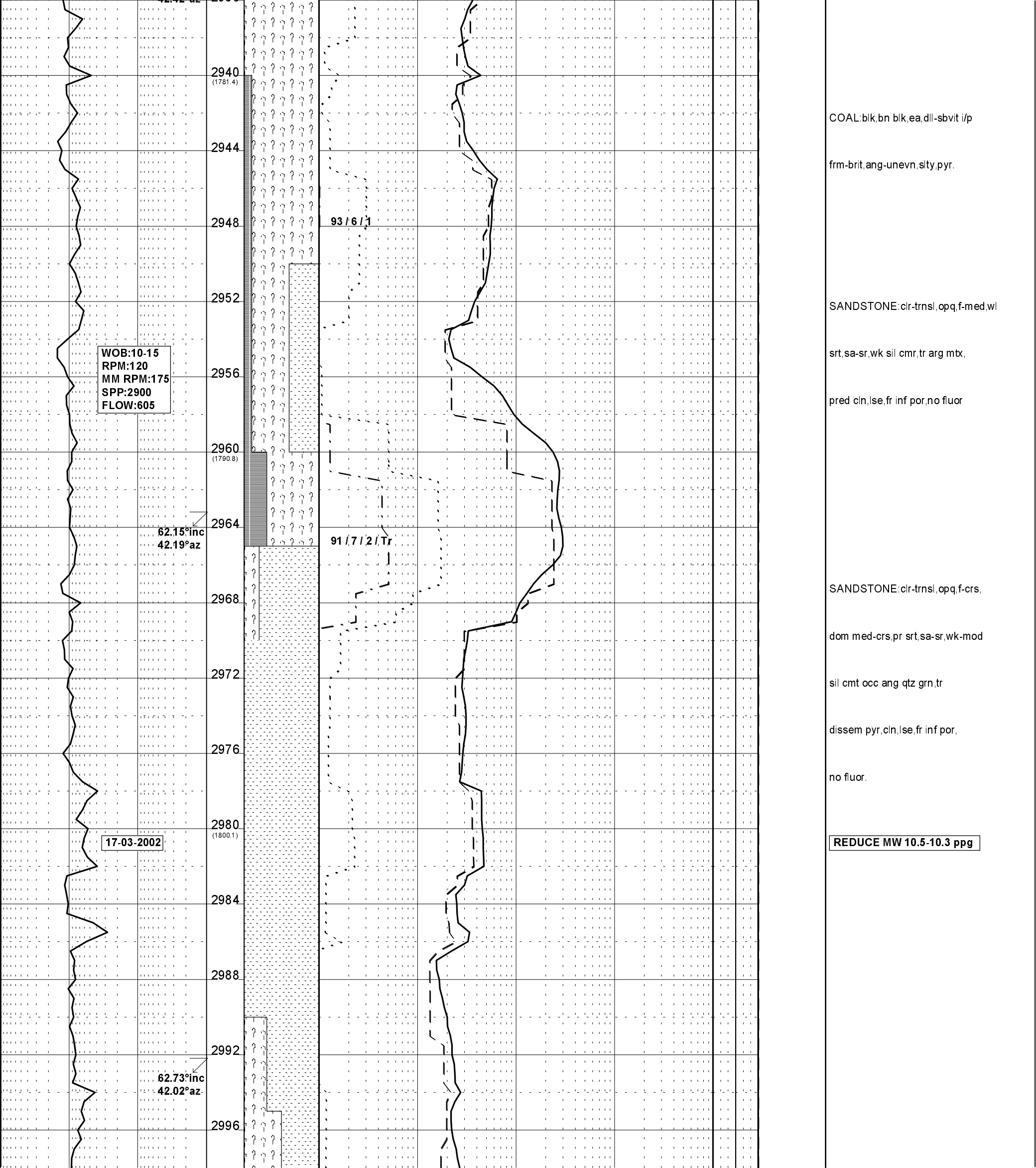
sbffiss,unevn-ang,sity.

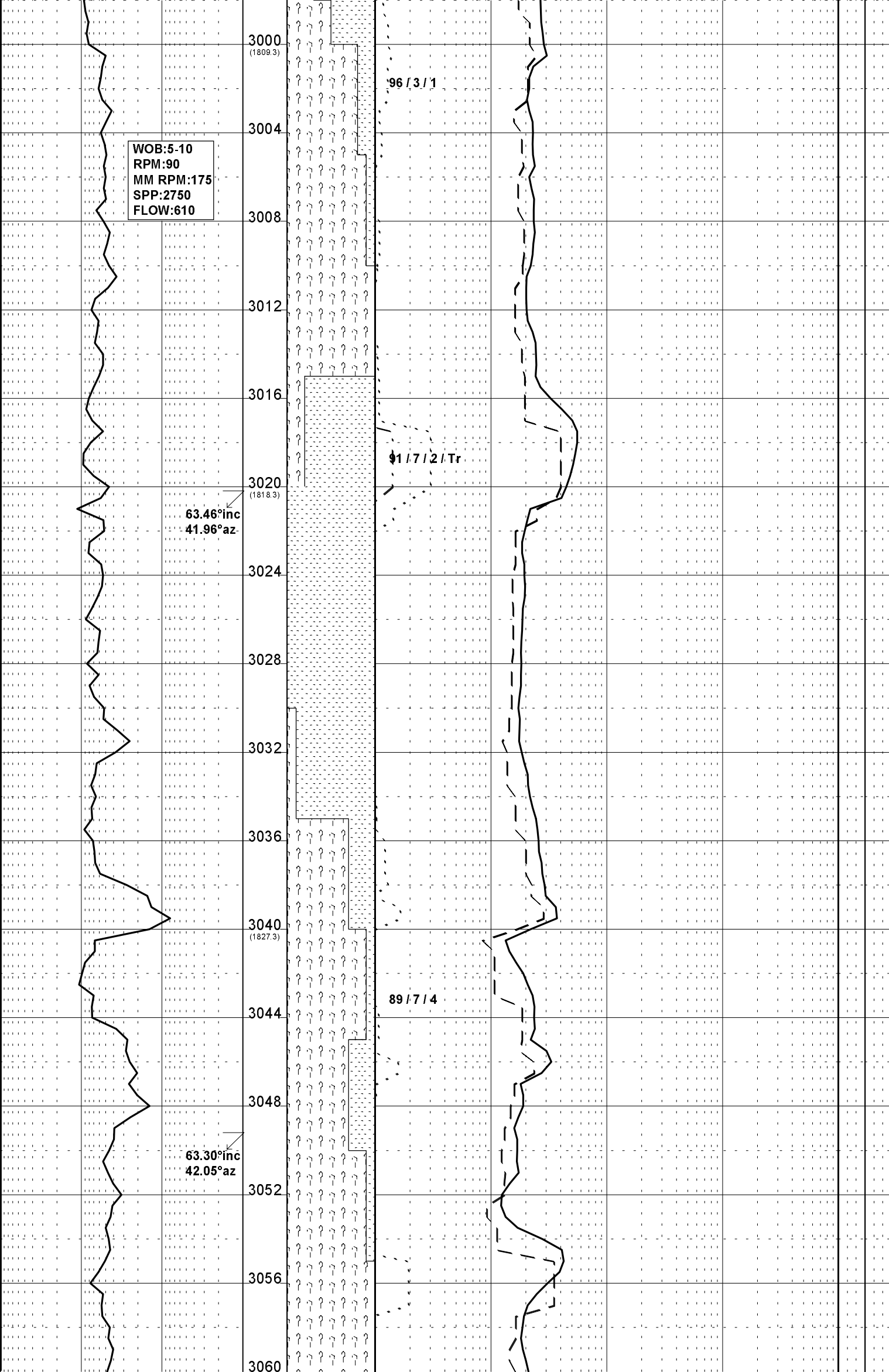
CLAYSTONE:med gy-lt gy,mnr carb



spk,rr carb microlam,frm,sbbkly-
sbfiss.
SANDSTONE:trnsi-opq,occ clr,med-
crs,occ f,sa,pr srt,com lt bn
arg mtx,com carb spk,lse,loc hd
agg,ti vis por,no fluor.
CLAYSTONE:lt gy-lt bn gy,tr f
aren,mnr carb psk,tr micmic,rr
nod pyr,sft-disp,sbbkly,amor.
COAL:bn blk-bn gy,ea,brit,sbfiss
ang,slty.
CLAYSTONE:v lt gy-lt bn gy,tr vf
aren,tr carb spk,rr nod pyr,sft-
disp,amor.
SANDSTONE:clr-trnsi,opq,f-med,
occ crs,mod srt,sa-sr,wk sil cmt
mnr arg mtx,tr pyr,lse,fr inf
por,no fluor.







CLAYSTONE:mott pl gy-med lt gy,

vf aren i/p,micmic,occ carb incl

sft-disp,amor-sbfiss.

SANDSTONE:clr-trnsl,opq,f-v crs,

dom med-crs,pr srt,sa-sr,wk-mod

sil cmt,ang qtz grn i/p,tr

dissem pyr,cln,lse,gd inf por,

no fluor.

CLAYSTONE:lt bn gy-bn gy,com

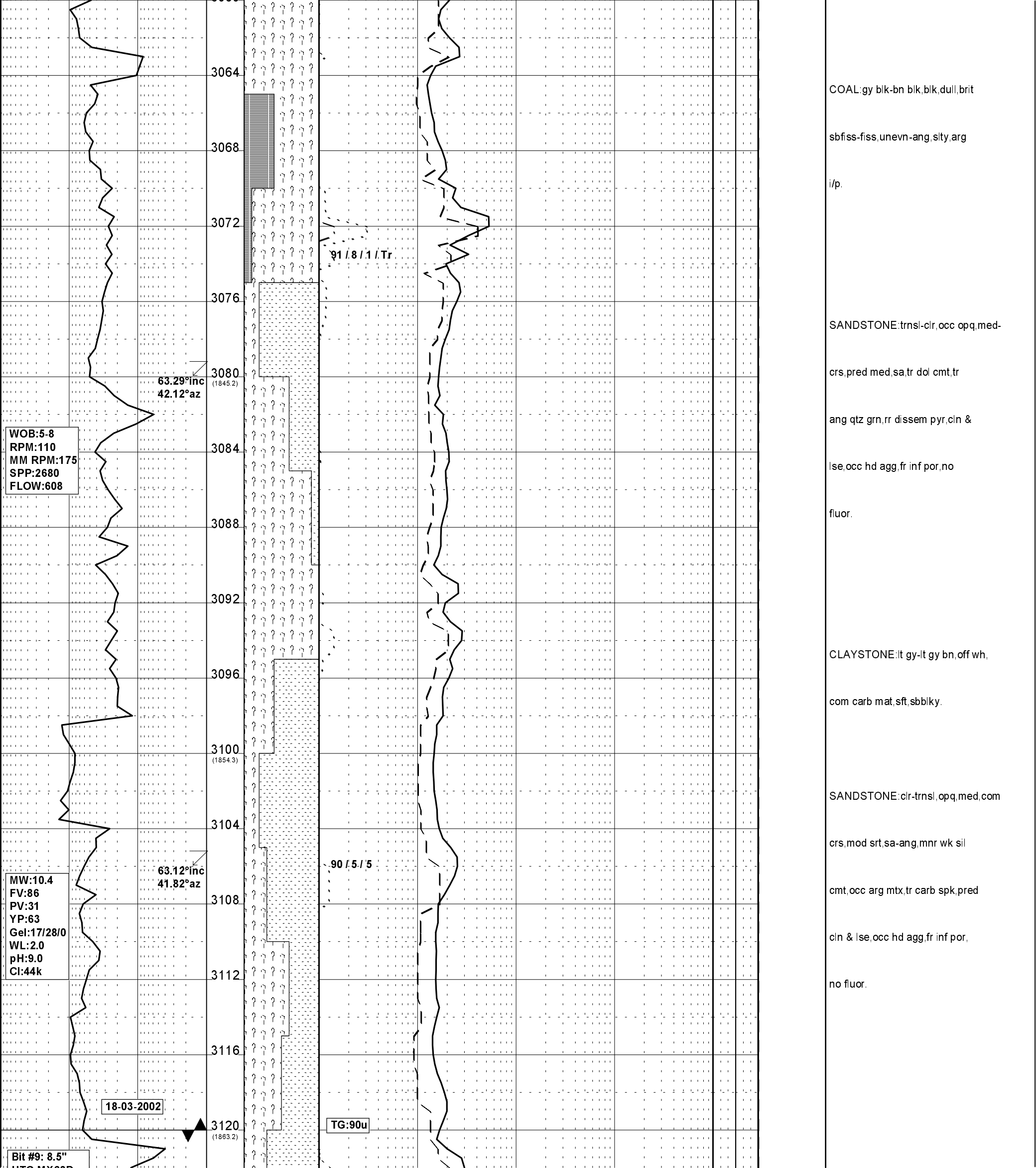
carb mat/am,micmic,sity,sft-

occ frm,sbfiss.

CLAYSTONE:lt bn gy-lt gy,com

carb mat,micmic,sity i/p,sft-

frm,sbfiss,occ amor.



HTC MX20D
Jets: 3x22
In: 3120m
Out: 3300m
Run: 180m
Hrs: 16.01
Cond: 3-3-WT-
A-E-I-ER-BHA

WOB:25-32
RPM:90-120
MM RPM:175
SPP:2850
FLOW:605

MW:10.5
FV:90
PV:34
YP:66
Gel:17/32/0
WL:2.4
pH:9.0
CI:42k

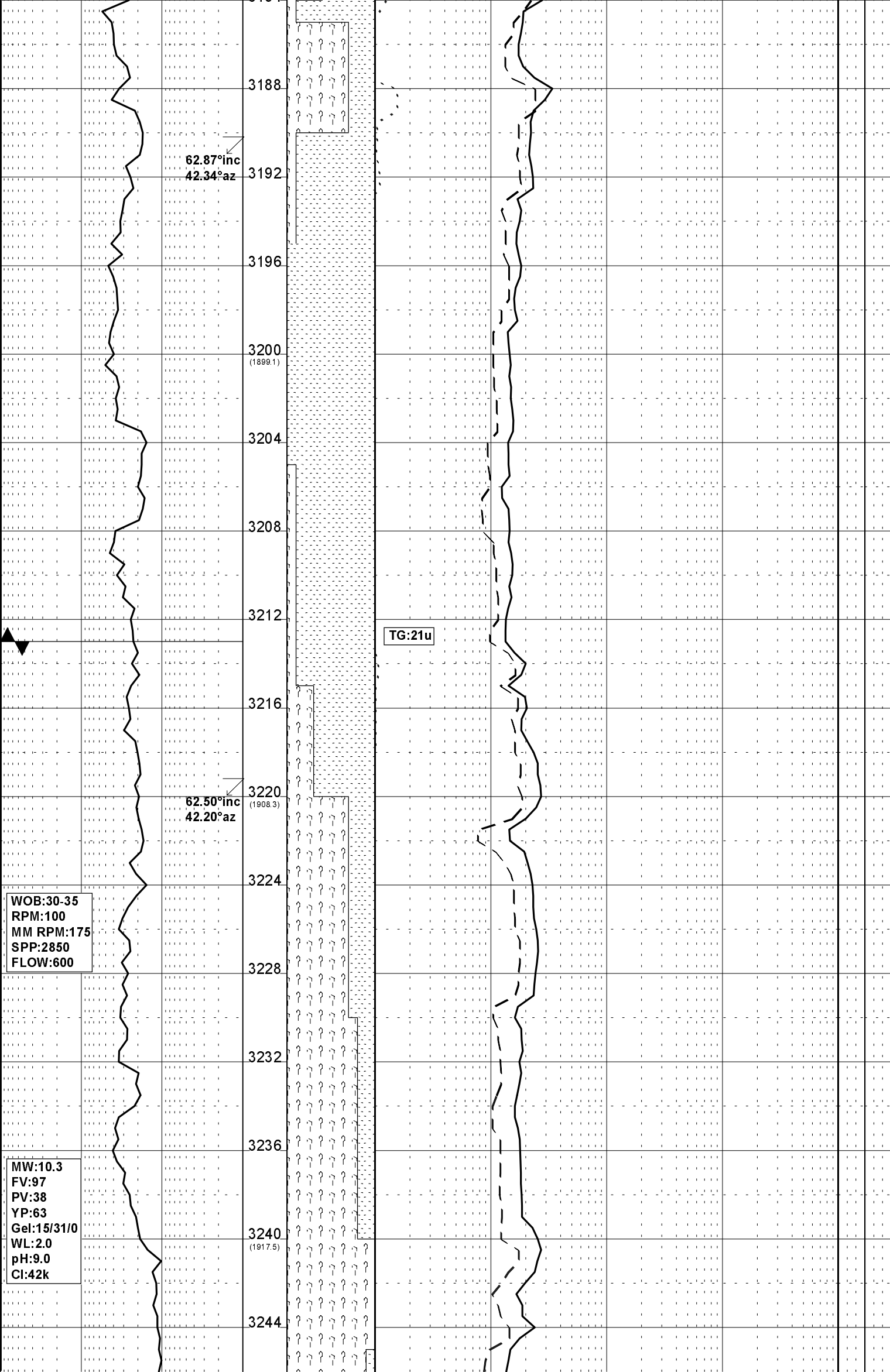
63.65°inc
42.04°az

63.63°inc
42.44°az

19-03-2002

90 / 5 / 5

SANDSTONE:clr-trnsl,opq,med-crs,
mod srt,sa-sr,ang i/p,mnr sil
cmt,occ arg mtx,tr pyr,dom cln,
lse,fr inf por,no fluor.
CLAYSTONE:v pl gy-lt bn gy,aren
i/p,micmic i/p,dom disp,occ sft-
frm,amor,sbfiss i/p.
CLAYSTONE:lt bn gy-bn gy,carb
mat,aren i/p,micmic i/p,sft-disp
amor-sbfiss.
COAL:blk,bn blk,dll-sbvit,brit-
frm,unevn-ang,slty.
SANDSTONE:clr-trnsl,opq,v lt gy,
f-crs,com med,pr srt,sa-ang,tr



sil cmt, tr arg mtx, pred cln, lse,

pr inf por, no fluor.

CLAYSTONE:lt bn gy-lt gy, micmic,

carb spk/incl, sft-disp, amor,

sbfiss.

WIPER TRIP TO SHOE

SANDSTONE:clr-trnsl, opq, f-crs, pr

srt, sa-sr, ang i/p, wk sil cmt, occ

arg mtx, lse, pr inf por, no fluor

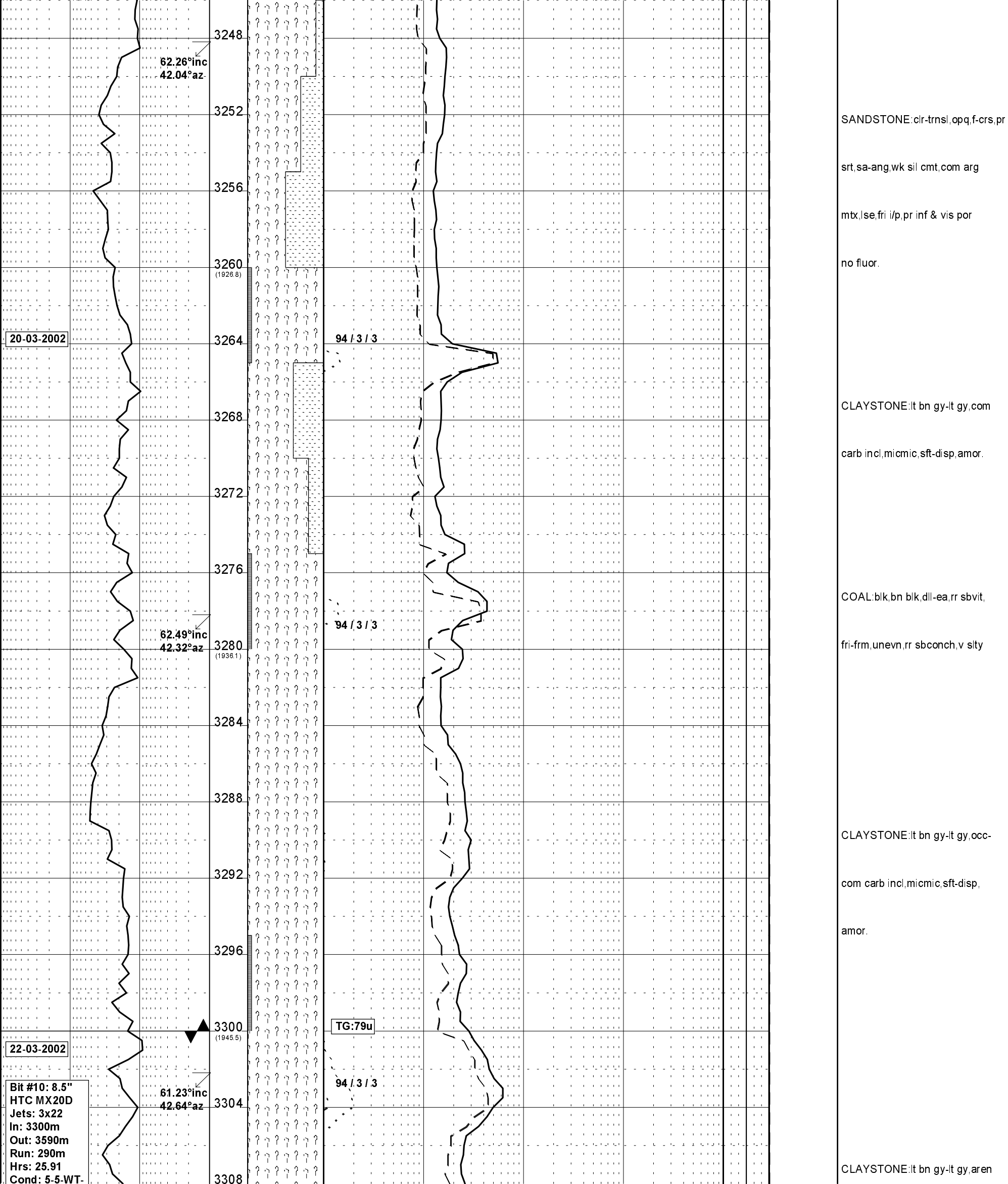
CLAYSTONE:lt bn-bn gy, occ-com

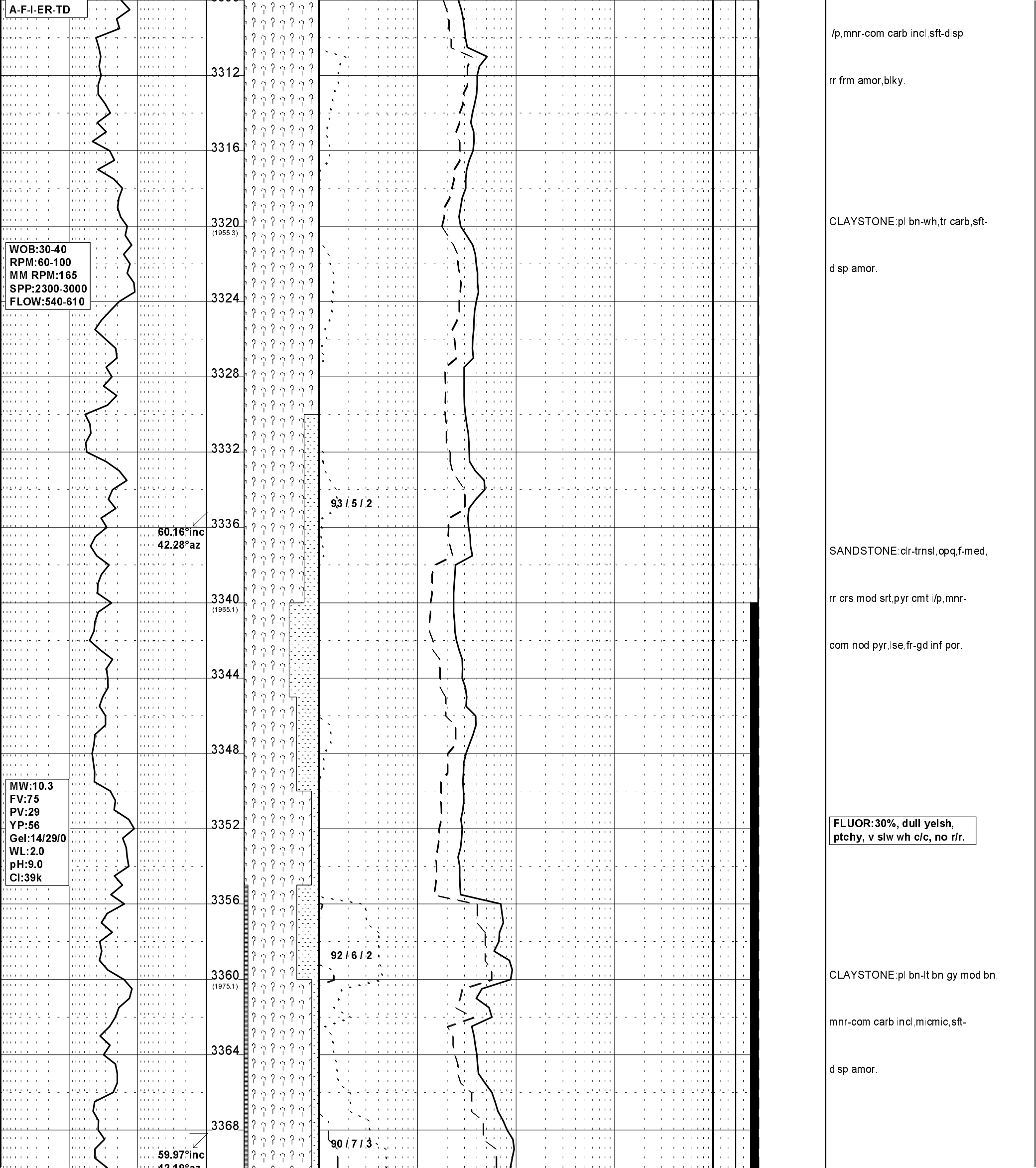
carb incl/mat, micmic, sft-disp,

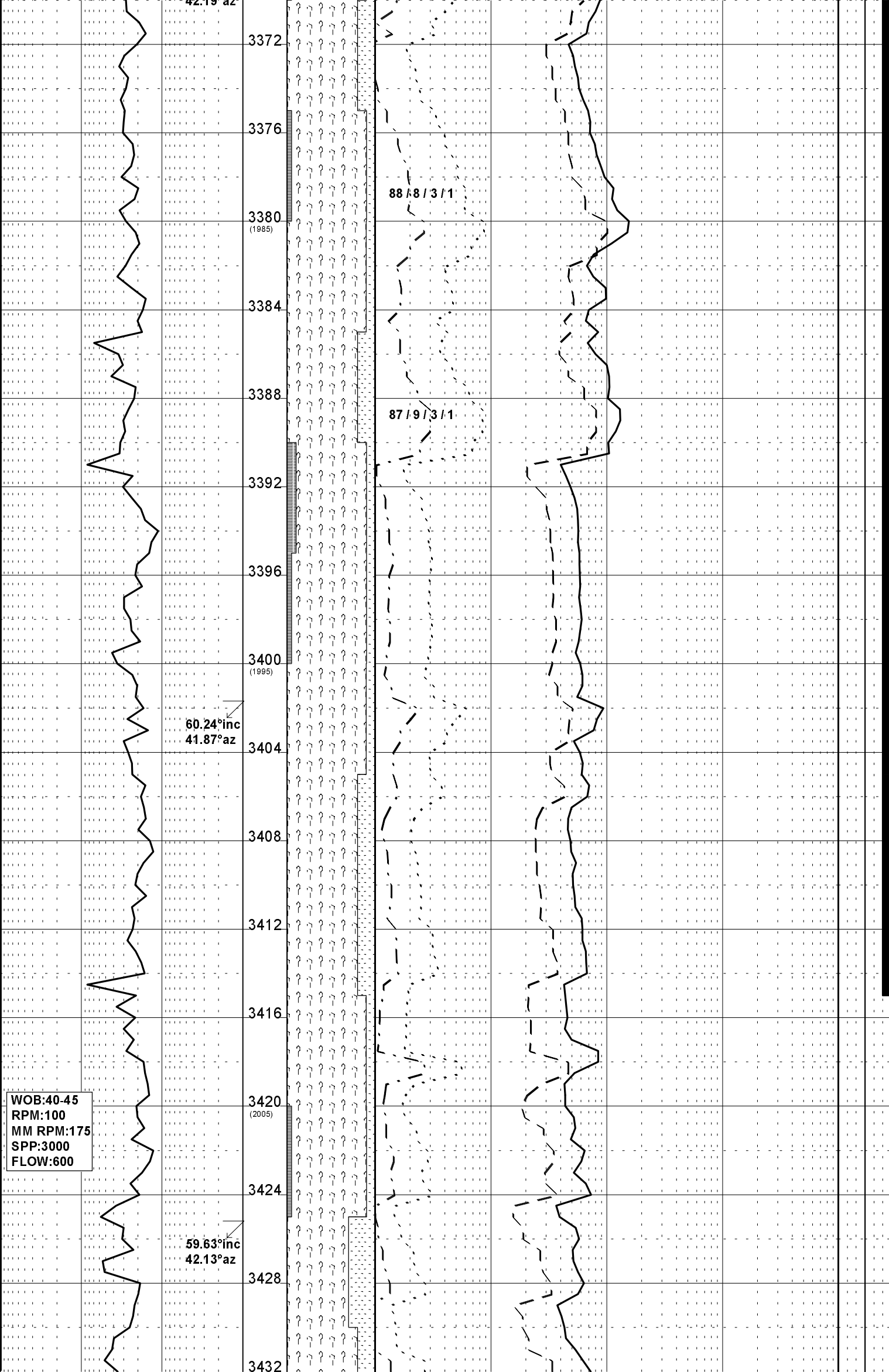
amor, sbfiss.

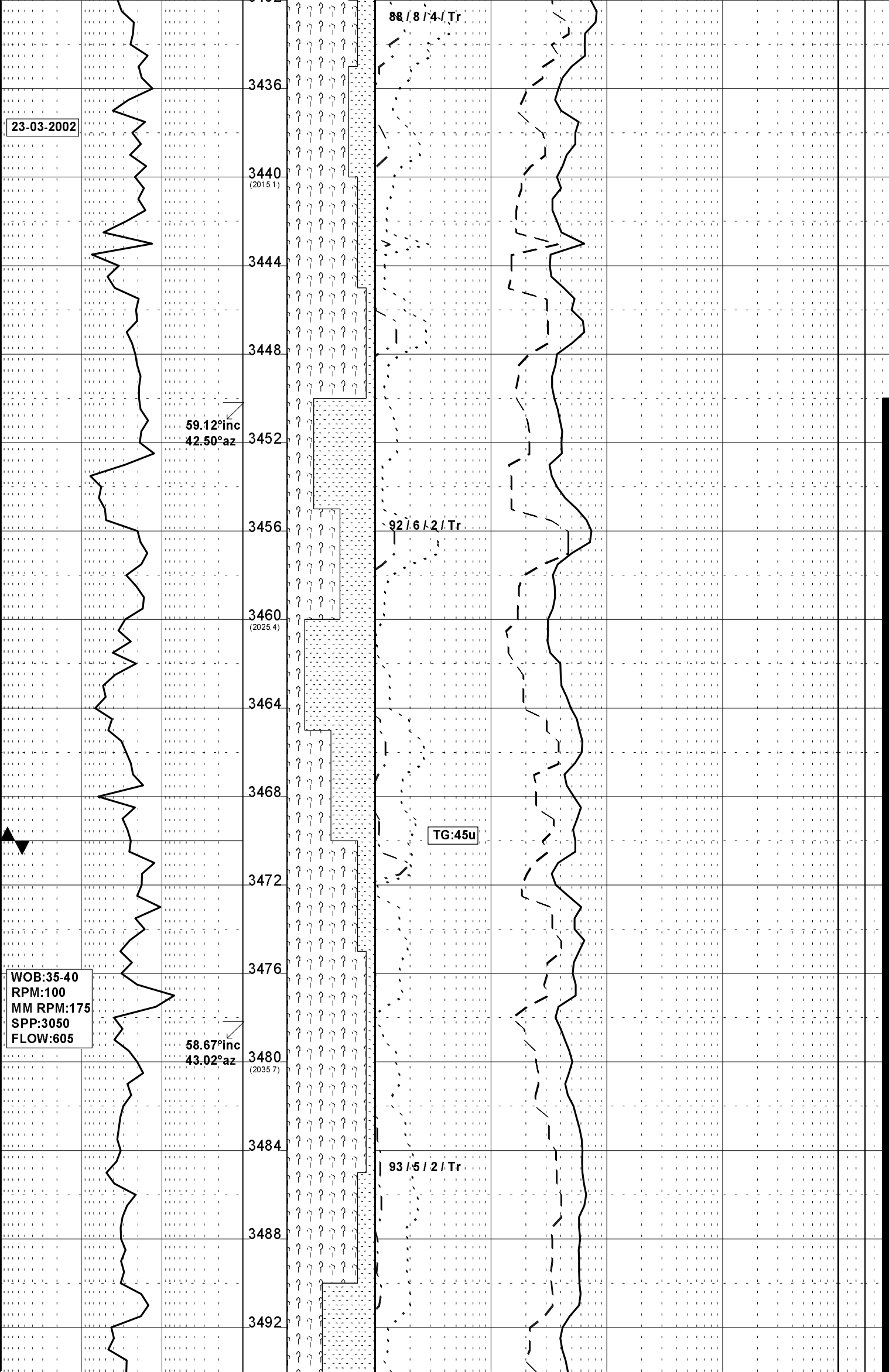
CLAYSTONE:pl bn-lt bn gy, com

carb incl, micmic, sft-disp, amor.









COAL: Trace as above.

CLAYSTONE: lt-med bn-bn gy, lt gy

i/p, dk bn i/p & carb, micmic, pyr

nods, carb flks, disp, amor.

FLUOR: Tr-30%, pl-mod bri yelsh,
ptchy, v slw wh c/c, no r/r.

SANDSTONE: clr-trnsl, opq i/p, f-

med, i/p vf & crs, mod srt, sr-sa,

abdt disp off wh kaol mtx, lse, fr

inf por.

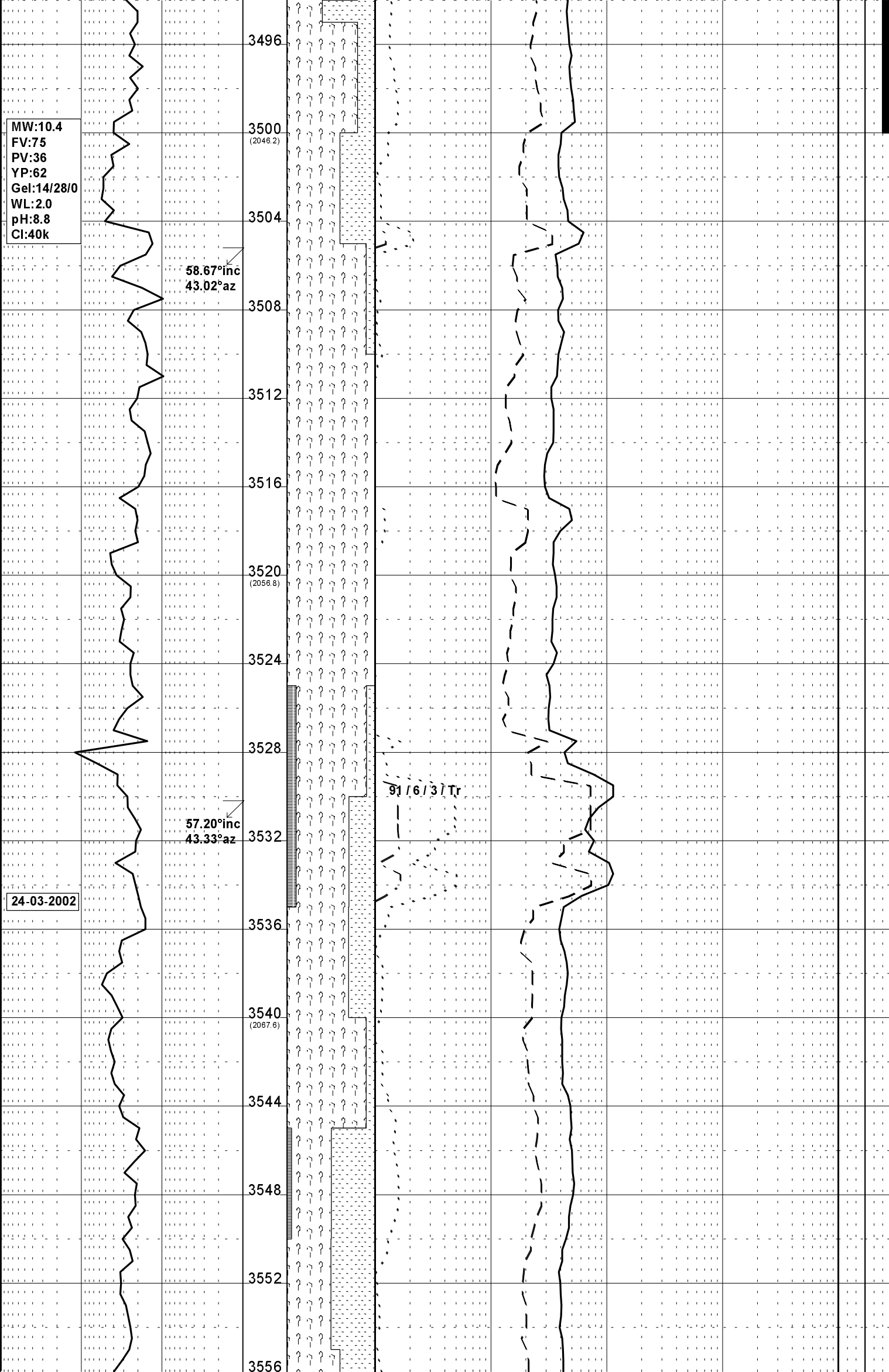
WIPER TRIP TO SHOE

CLAYSTONE: lt-med bn, bn gy, lt gy

i/p, dk bn i/p & carb, micmic, pyr

nods, carb flks, disp, amor.

SANDSTONE: clr-trnsl, f, abdt vf &



med,pr-mod srt,sa-sr,com ang,

abdt disp off wh kaol mtx,lse,pr

-fr inf por.

CLAYSTONE:lt bn,bn gy,off wh-lt

gy i/p,carb,micmic,carb flks,

disp,amor.

SANDSTONE:clr-trnsl,f,abdt vf &

med,pr srt,sa-sr,ang i/p,lse,pr

inf por,no fluor.

CLAYSTONE:wh-med off wh,disp,

amor.

Baracarb in sample.

