

1800

1900

2000

2600

2700

2800

T STNC 1825 (+946)

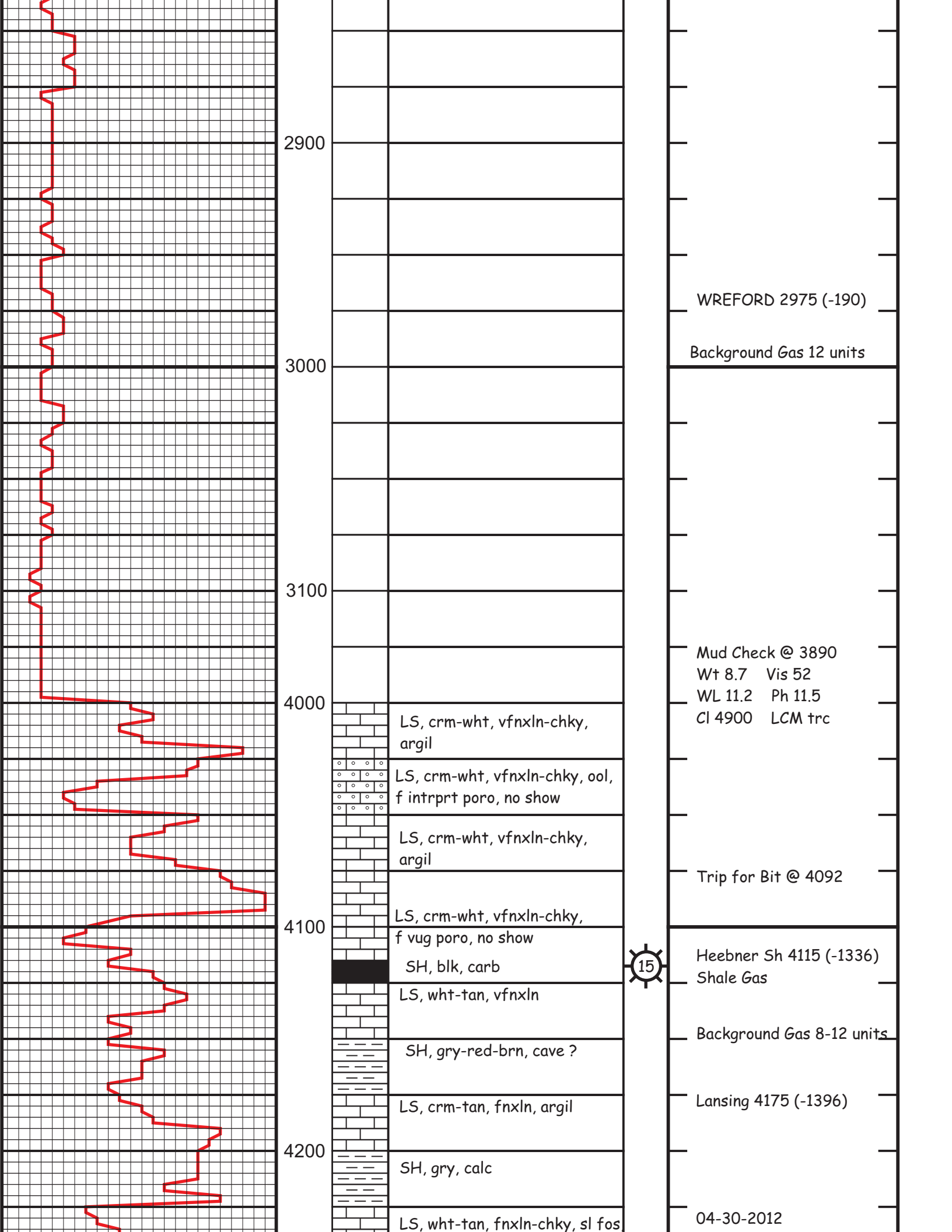
B STNC 1890 (+881)

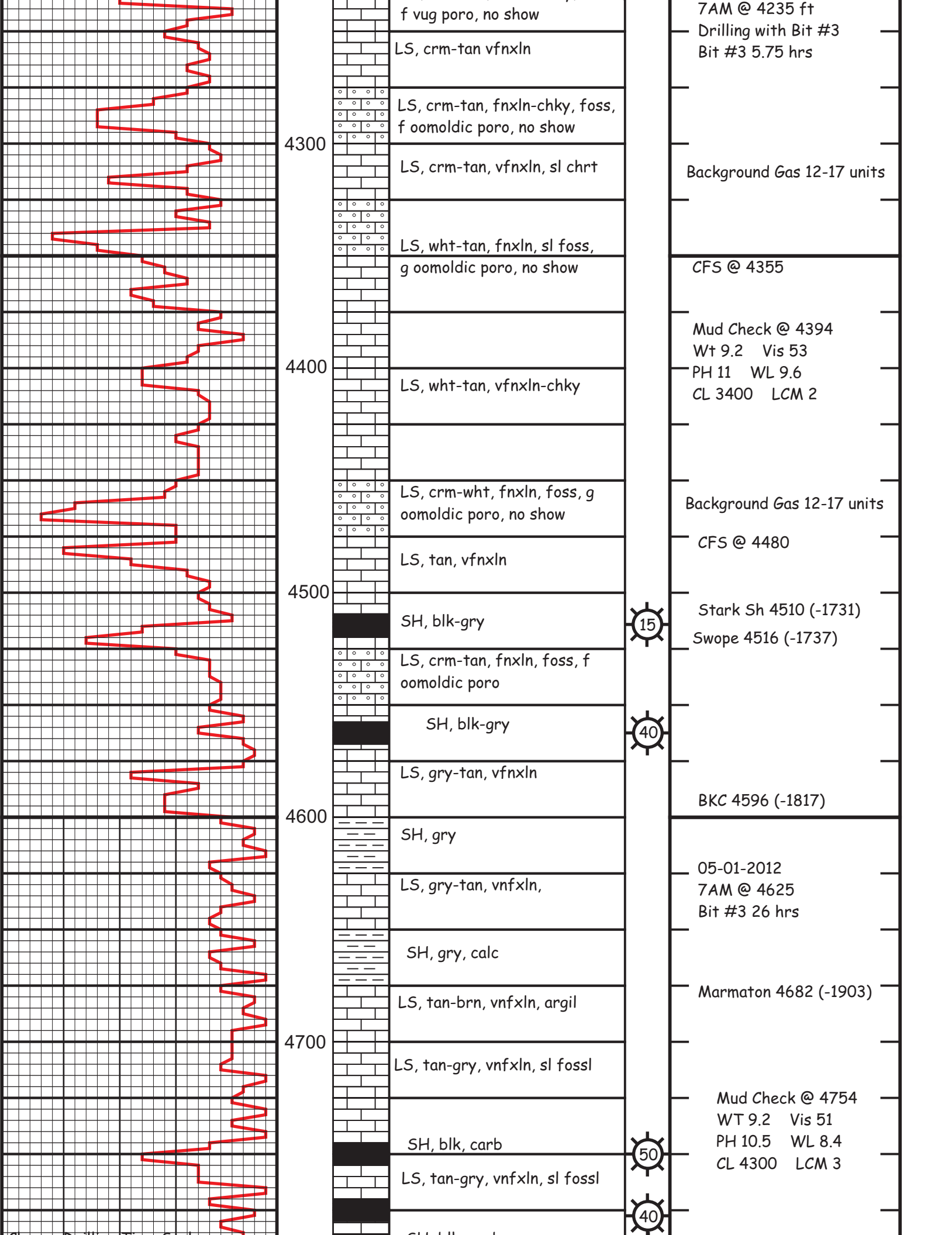
Background Gas 14 units

CHASE 2720 (+65)

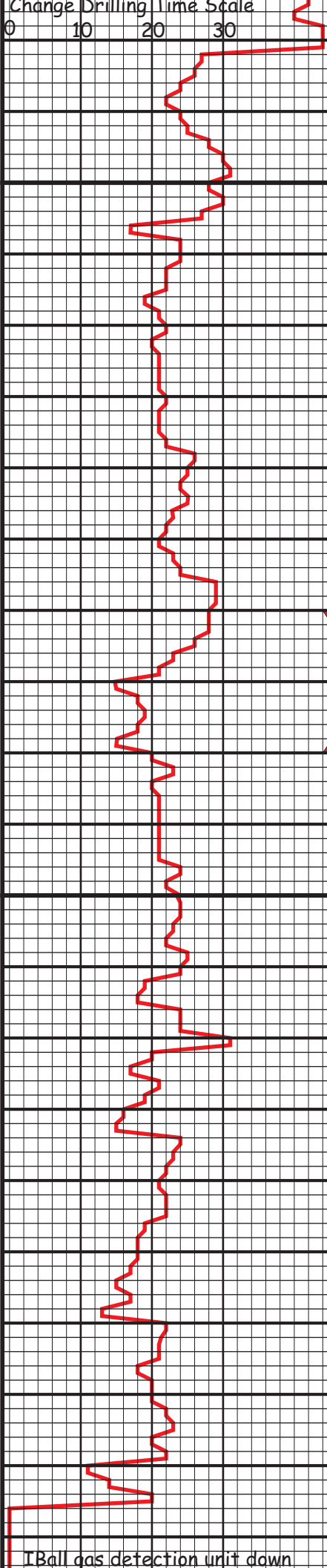
No gas increase

Background Gas 14 units





Change Drilling Time Scale



4800	SH, blk, carb
	LS, tan-brn, vnfxn, sl chrt
	SH, blk, carb with some gry
	LS, tan-brn-gry, vnfxn, sl chrt
4900	SH, gry-blk
	LS, tan-brn, vnfxn, sl chrt
	SH, gry-blk
	LS, gry, fxln, v aren, looks weathered
	SH, gry-blk
	LS, wht, fxln, v aren
	LS, wht, fxln, v aren
5000	LS, wht, fxln, v aren
	LS, wht-tan, fnxln, V oolitic f intrprt & intrxn poro, solid oil sat, q show free oil, q fluor
	Sample mostly cave
	LS, gry-tan, fnxln, some chky, oolitic, no vis poro
5100	LS, gry-tan, fnxln, some chky, oolitic, no vis poro
	LS, gry-tan, fnxln, some chky, oolitic, no vis poro
	LS, gry-tan, v fnxln, sl ltgry chrt, no vis poro
	DOLO, gry-tan, fnxln, calc, trc ltgry chrt, f intrxn poro, no show.
5200	LS, gry-tan, fnxln-dolo, calc, trc ltgry chrt
	DOLO, gry-tan-brn, fnxln, trc ltgry chrt, f intrxn poro, no show.
	LS, gry-tan, fnxln-dolo, calc, trc ltgry chrt
	LS, gry-tan, fnxln-dolo, sl foss, sl chky
5300	DOLO, gry-tan-brn, fnxln, trc ltgry chrt, f intrxn poro, no show.
	LS, gry-tan, fnxln-dolo, sl foss,

150	Cherokee Sh 4784 (-2005)
	Background Gas 40 units
100	
	Background Gas 30 units
	05-02-2012 7 AM @ 4930 Bit #3 50.25 hrs
	St Gen 4960 (-2181)
	Background Gas 15 units Mud Check @ 4983 WT 9.0 Vis 62 PH 10.5 WL 8.4 CL 2300 LCM 4
55	St Louis A zone 5020 (-2235)
58	CFS @ 5050 05-03-2012 7AM @ 5050 Bit #3 60 hrs Background Gas > 300 units Background Gas 15 units
227	St Louis C zone 5103 (-2318)
210	CFS @ 5130
	SPERGEN 5170 (-2385)
	Background Gas 45 units
	05-04-2012 7 am @ 5275 Bit #3 76 hrs Background Gas 55 units
	Warsaw 5355 (-2570)

IBall gas detection unit down

