



Scale: 9.60" / 100'
Measured Depth Log

Well Name Goodman Point #26 (Vertical) (M-13)

Location SHL: 2327 FSL & 241 FEL, Section 7 T36N R17W NMPM

State CO

County Montezuma

Country US

Rig Number M-13

API Number 05-083-06703-01

Region Goodman Point

Field McElmo Dome

Spud Date September 21, 2013

Drilling Completed October 28, 2013

Surface Coordinates SHL: 2327 FSL & 241 FEL, SECTION 7 T36N, R17W, NMPM

Ground Elevation 6934'

K.B. Elevation 6954'

Logged Interval 5000' To 8070'

Total Depth 8070'

Formation LEADVILLE

Type of Drilling Fluid Brine

Operator

Company KINDER MORGAN

Geologist

Company Above Enterprise

Rock Types

? UNKNOWN
ANHYDRITE
GYPSUM
SALT
SIDERITE or LIMONITE
LIMESTONE

DOLOMITE
CHERT
COAL
MARLSTONE
CLAYSTONE
SHALE

SHALE GRAY
SHALE COLORED
SILTSTONE
SANDSTONE
CONGLOMERATE
BRECCIA

TILL
BENTONITE
TUFF
IGNEOUS
METAMORPHIC

Accessories

Fossils

- ALGAE
- AMPHIPORA
- BELEMNITE
- BIOCLASTIC
- BRACHIOIPOD
- BRYOZOA
- CEPHALOPOD
- CORAL
- CRINOID
- ECHINOID
- FISH
- FORAMINIFERA

F FOSSIL

- GASTROPOD
- OOLITE
- OSTRACOD
- PELECYPOD
- PELLET
- PISOLITE
- PLANT REMAINS
- PLANT SPORES
- SCAPHOPOD
- STROMATOPOROID

Minerals

- ANHYDRITIC

ARGILLACEOUS

- ARGILLITE GRAIN
- BENTONITE
- BITUMENOUS SUBSTANCE
- BRECCIA FRAGMENTS
- CALCAREOUS
- CARBONACEOUS FLAKES
- CHTDK
- CHTLT
- COAL - THIN BEDS
- DOLOMITIC
- FELDSPAR
- FERRUGINOUS PELLET
- FERRUGINOUS

GLAUCONITE

- GYPSIFEROUS
- HEAVY MINERAL
- KAOLIN
- MARLSTONE
- MINERAL CRYSTALS
- NODULES
- PHOSPHATE PELLETS
- PYRITE
- SALT CAST
- SANDY
- SILICEOUS
- SILTY
- TUFFACEOUS

Stringer

- ANHYDRITE STRINGER
- BENTONITE STRINGER
- COAL STRINGER
- DOLOMITE STRINGER
- GYPSUM STRINGER
- LIMESTONE STRINGER
- MARLSTONE (CALC) STRG
- MARLSTONE (DOL) STRG
- SANDSTONE STRINGER
- SHALE STRINGER
- SILTSTONE STRINGER

Other Symbols

Oil Show

- DEAD
- EVEN
- QUESTIONABLE
- SPOTTED STAINING

Porosity

- E EARTHY
- F FENESTRAL
- F FRACTURE
- X INTERCRYSTALLINE
- O INTEROOLITIC

MOLDIC

- O ORGANIC
- P PINPOINT
- V VUGGY

Engineering

- BIT
- CONNECTION (LEFT)
- CONNECTION (RIGHT)
- CONNECTION GAS
- CORE - LOST
- CORE - RECOVERED
- DST INTERVAL

FAULT

- FORMATION TOP
- GAS SHOW
- MN DEPTH
- NORMAL FAULT
- OIL SHOW
- OVERTURNED STRATA
- REVERSE FAULT
- SIDEWALL CORE (LEFT)
- SIDEWALL CORE (RIGHT)
- SLIDE
- SURVEY
- TRIP GAS

WIRELINE TESTED - LEFT

- WIRELINE TESTED - RT

Rounding

- A ANGULAR
- R ROUNDED
- B SUBANG
- f SUBRND

Textures

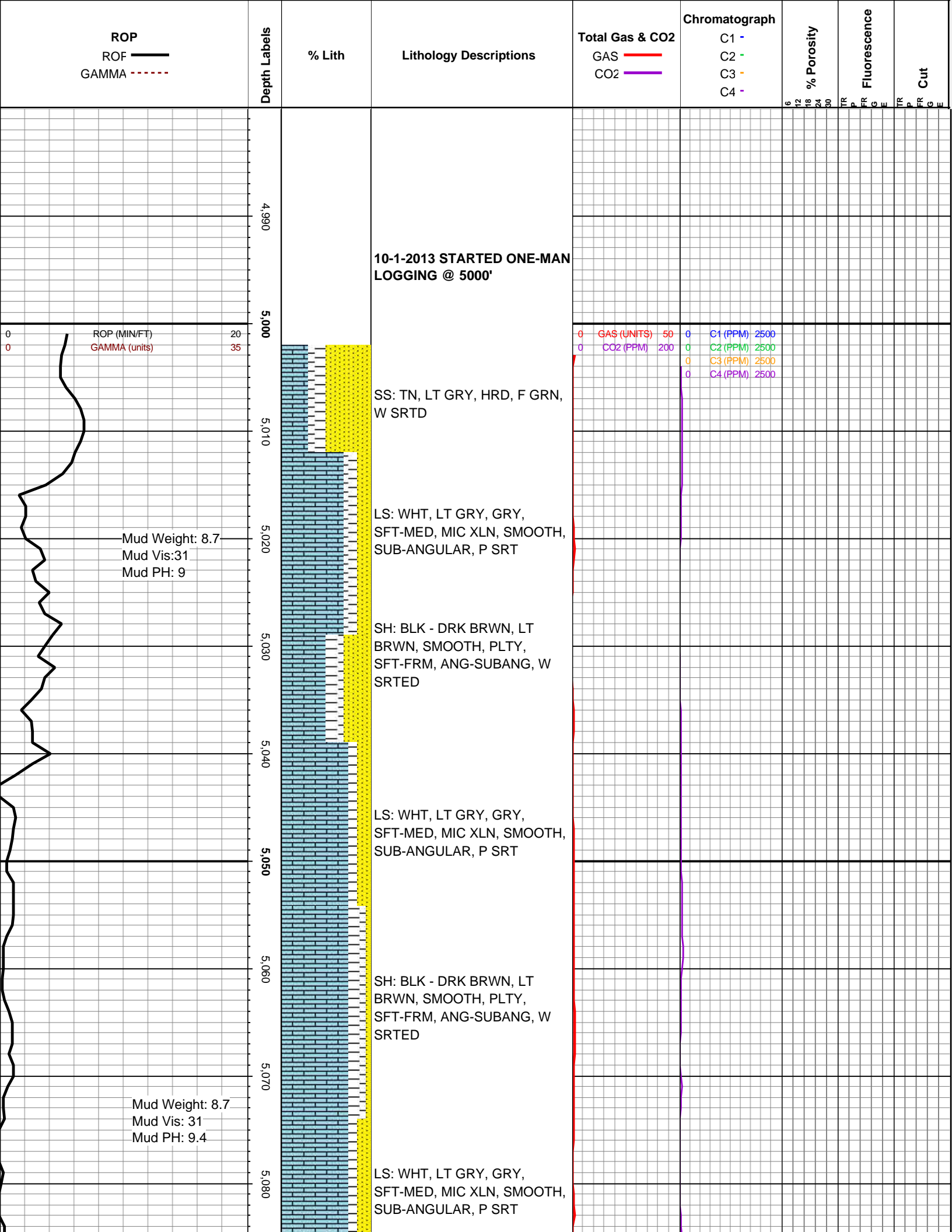
- BS BOUNDSTONE
- C CHALKY
- CX CRYPTOXLN

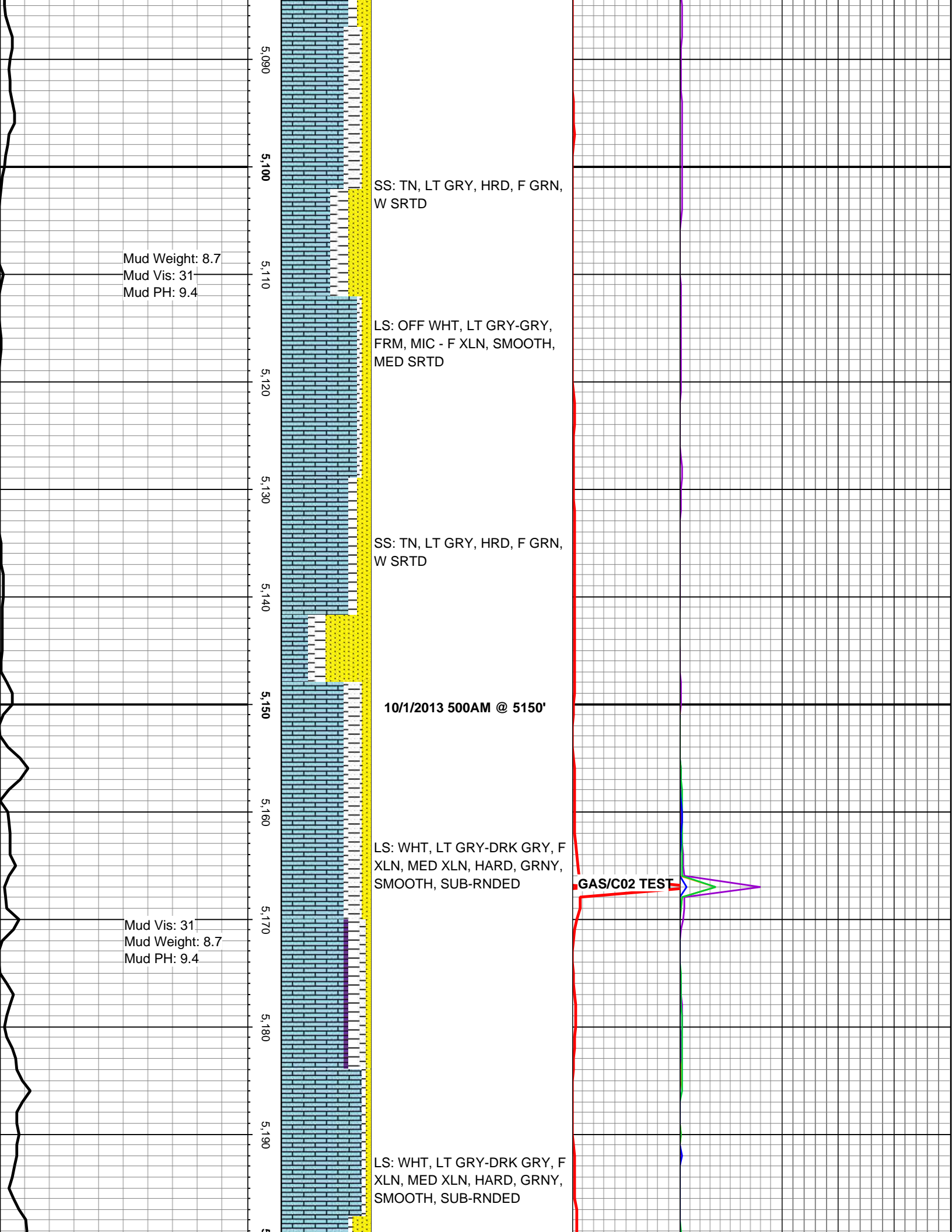
E EARTHY

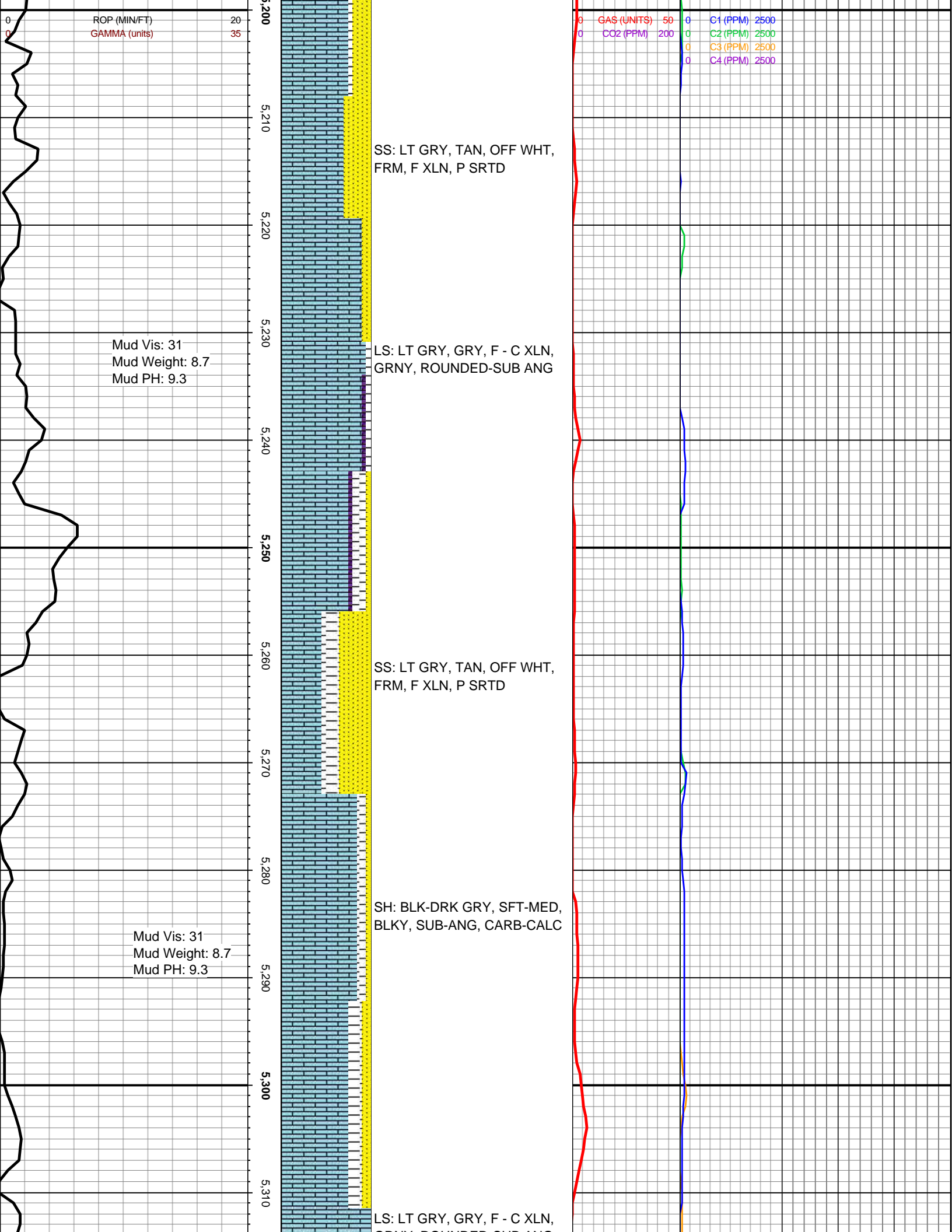
- FX FINELYXLN
- GS GRAINSTONE
- L LITHOGRAPHIC
- MX MICROXLN
- MS MUDSTONE
- PS PACKSTONE
- WS WACKESTONE

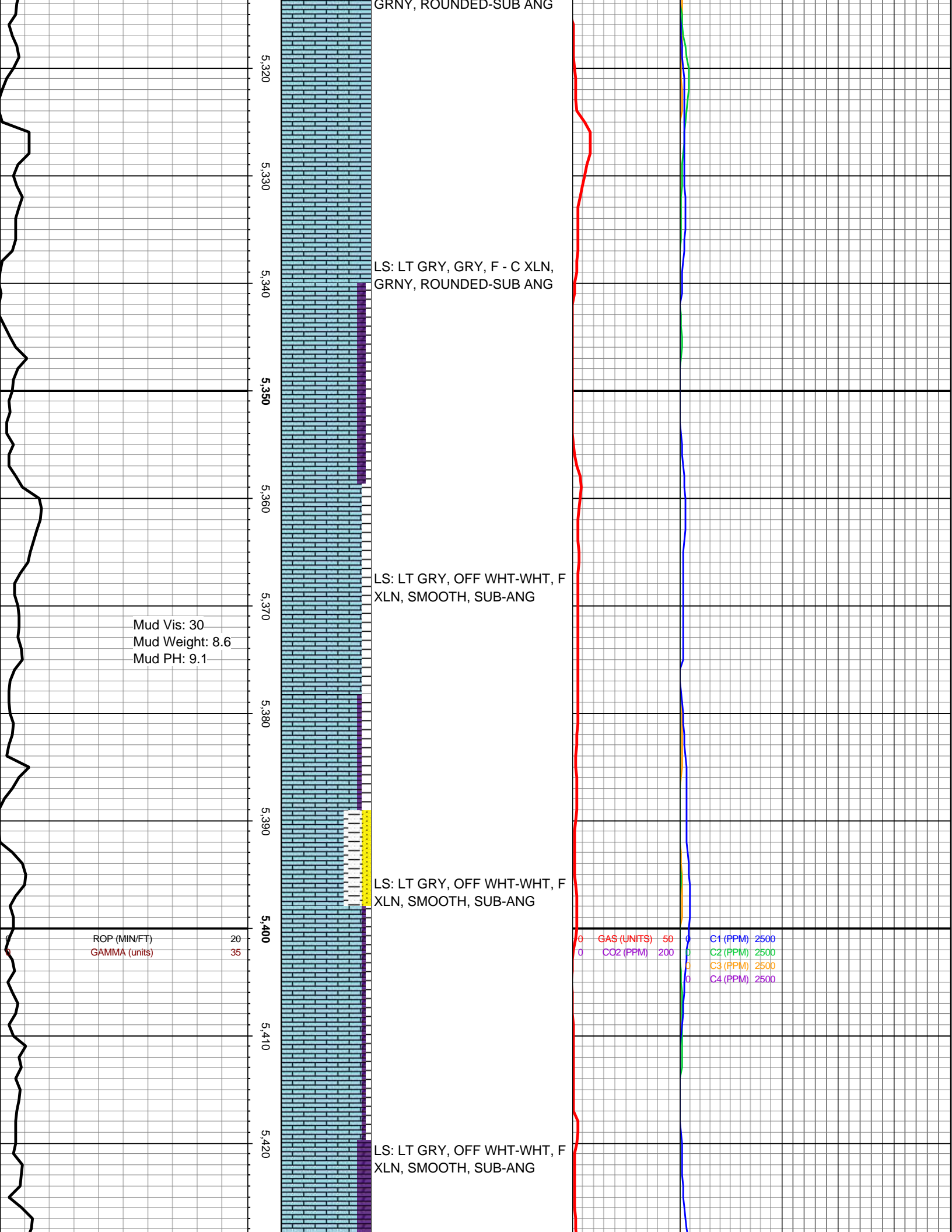
Sorting

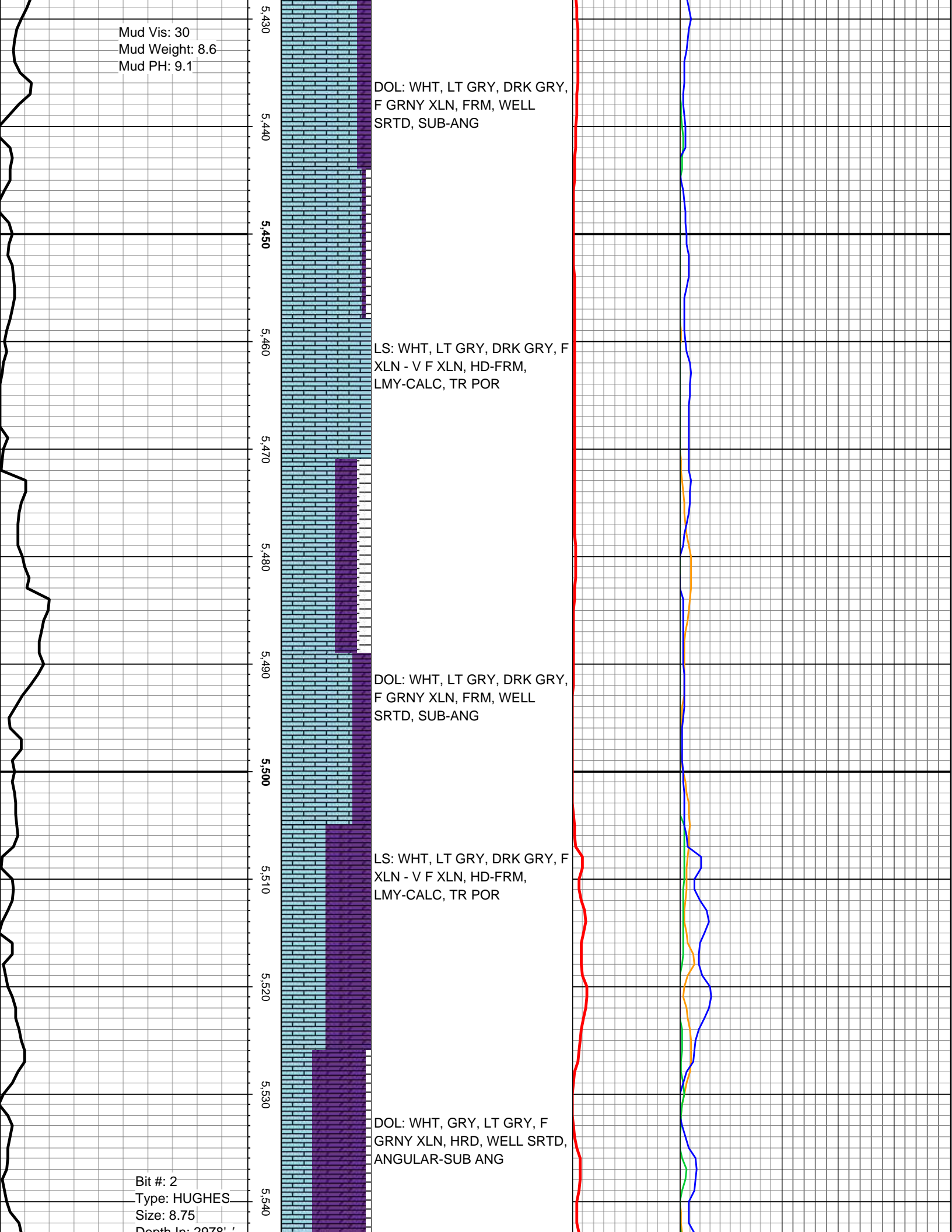
- M MODERATE
- P POOR
- W WELL



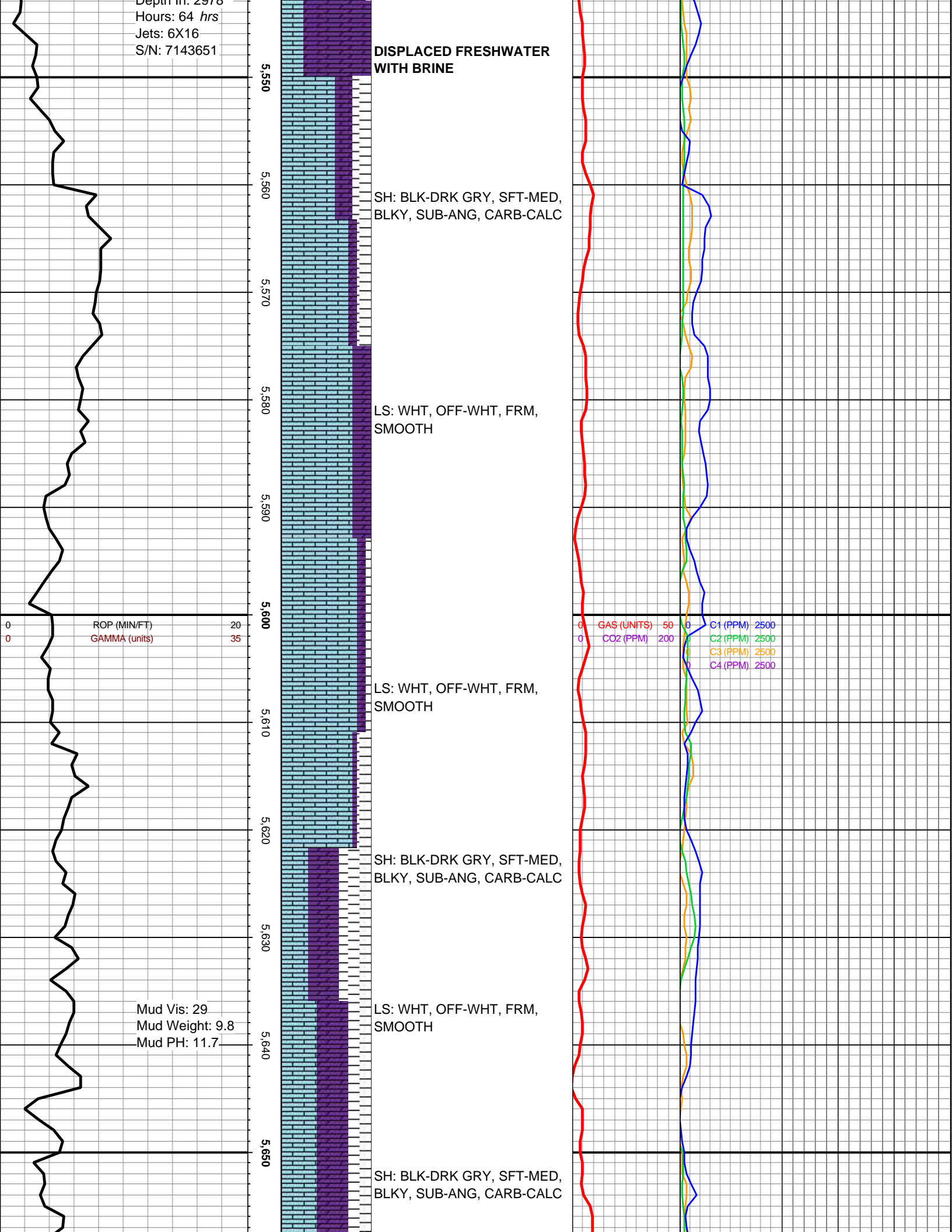


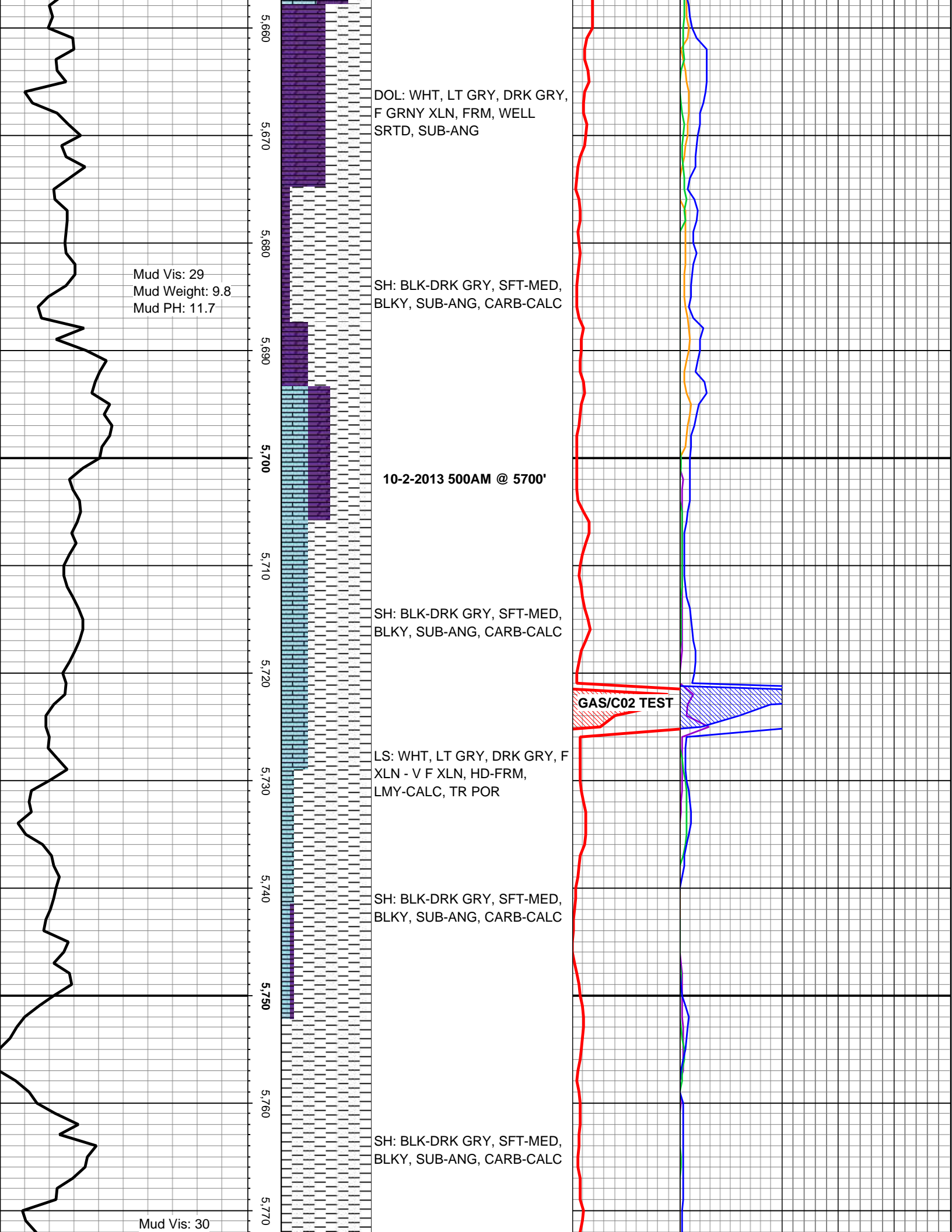


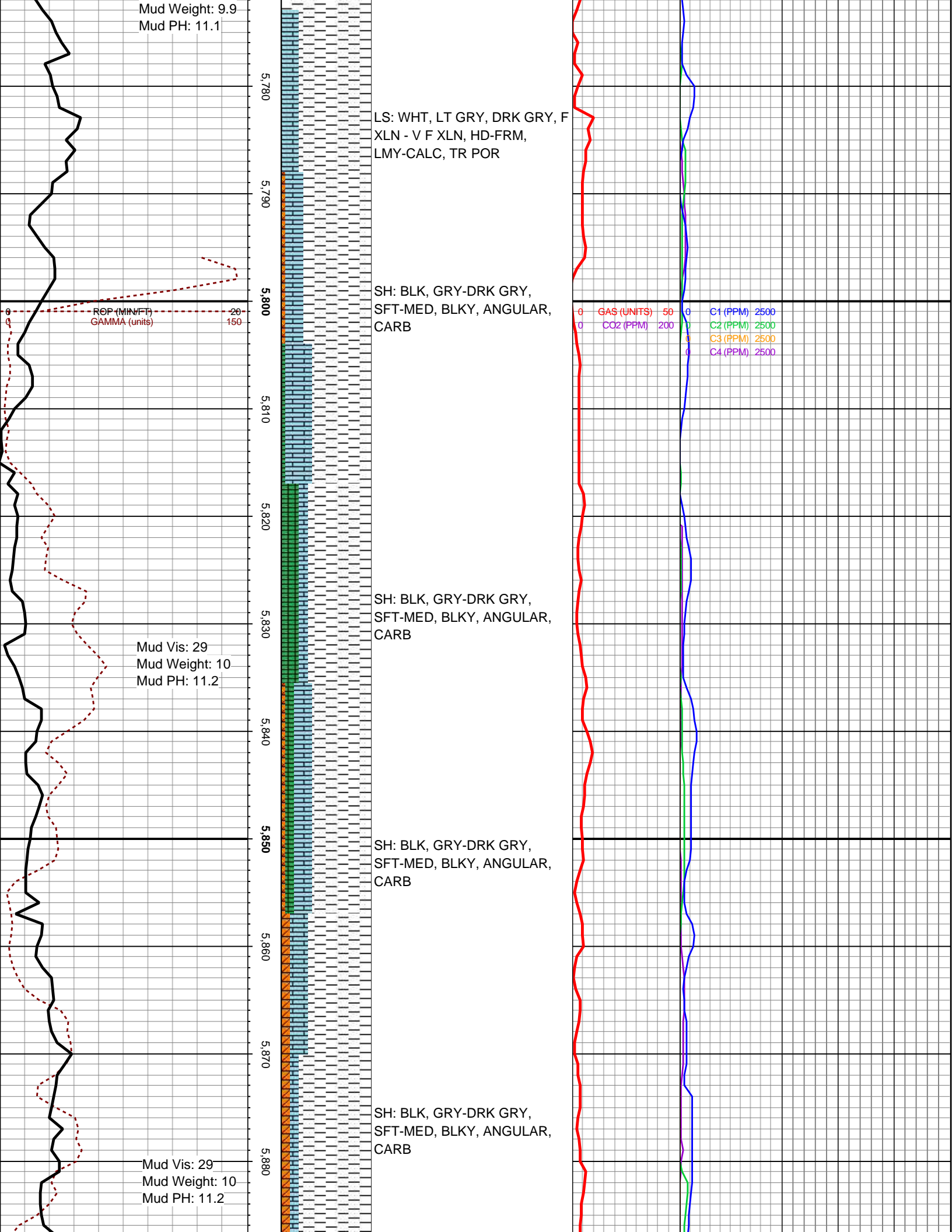


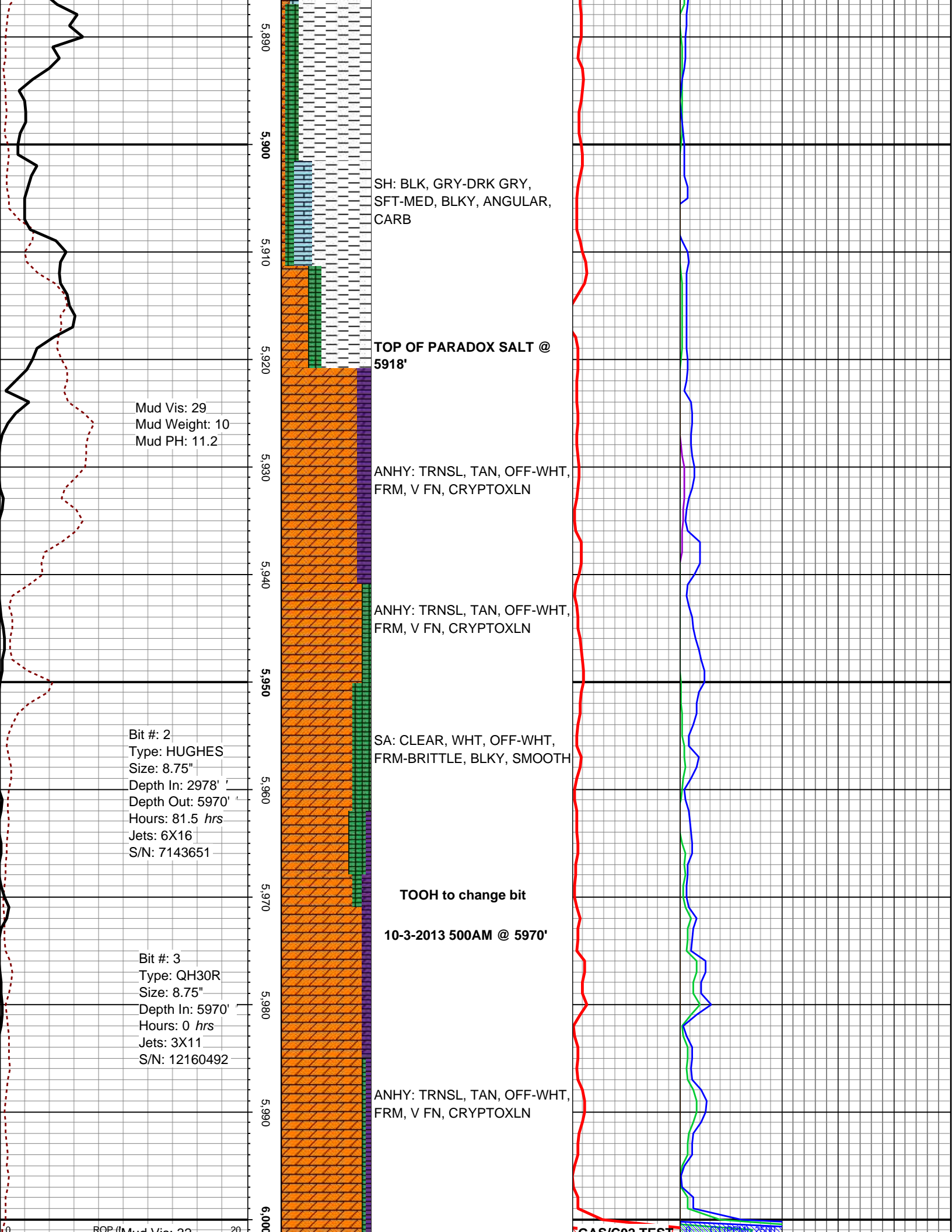


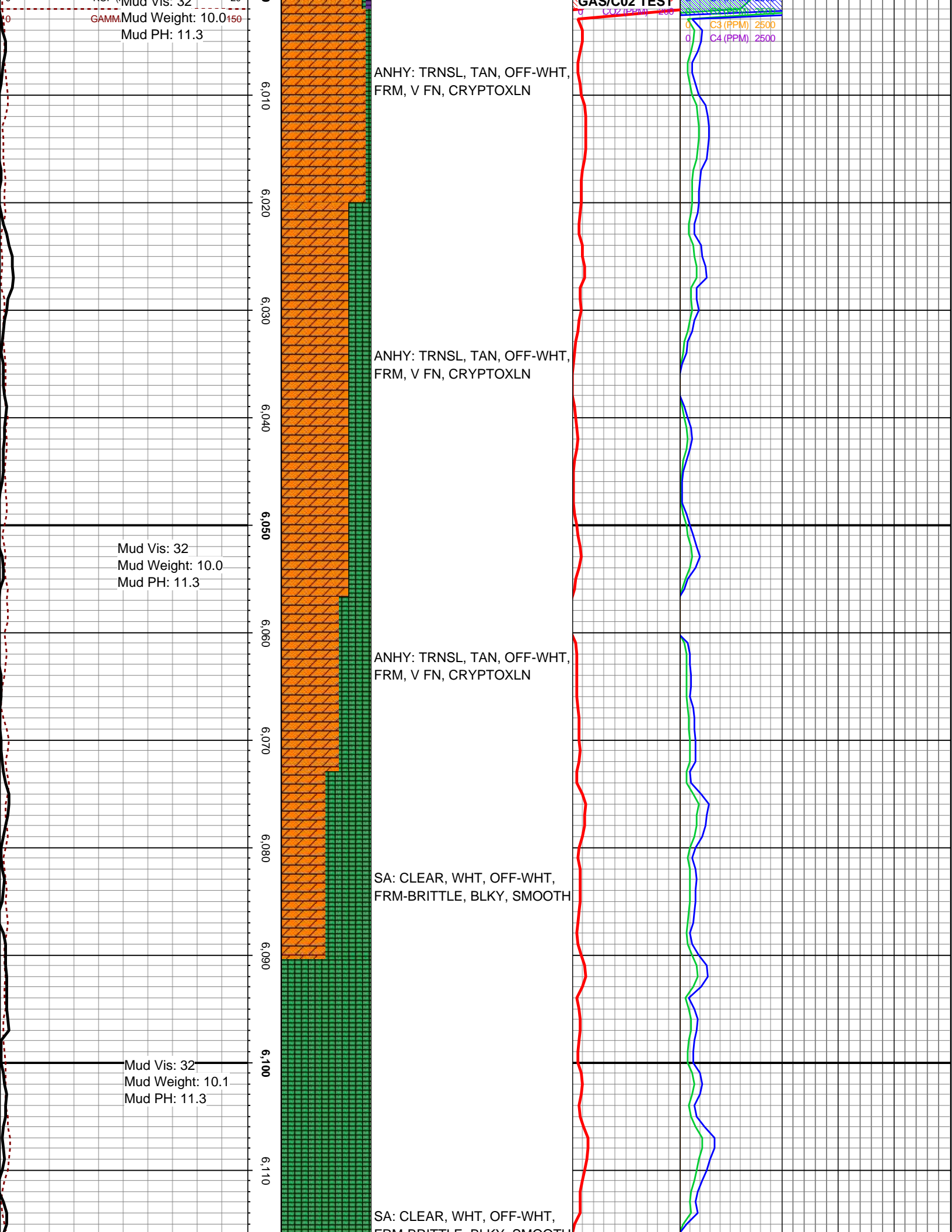
Depth Int. 2978
Hours: 64 hrs
Jets: 6X16
S/N: 7143651











Mud Vis: 32
GAMM Mud Weight: 10.0
Mud PH: 11.3

ANHY: TRNSL, TAN, OFF-WHT,
FRM, V FN, CRYPTOXLN

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Mud Weight: 10.0
Mud PH: 11.3

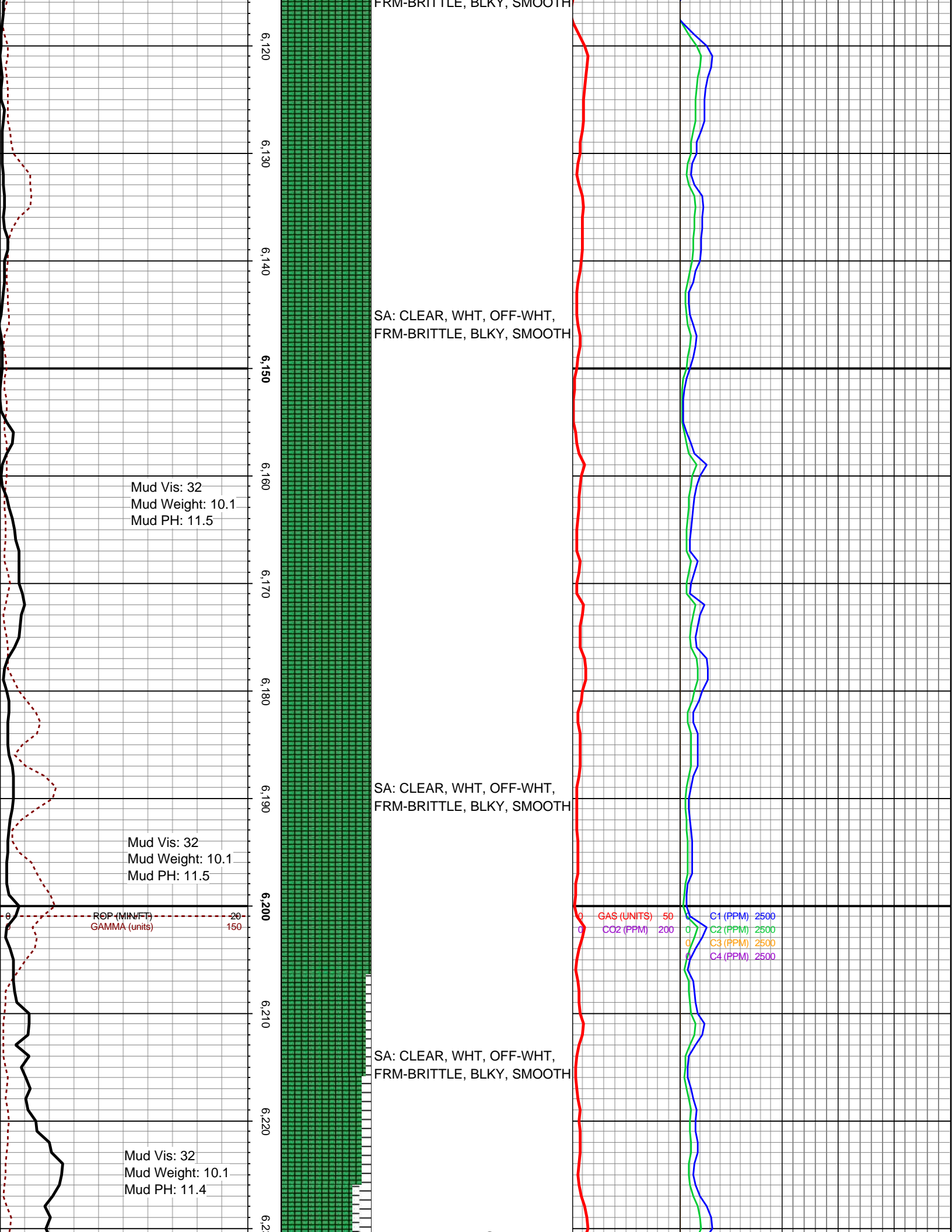
ANHY: TRNSL, TAN, OFF-WHT,
FRM, V FN, CRYPTOXLN

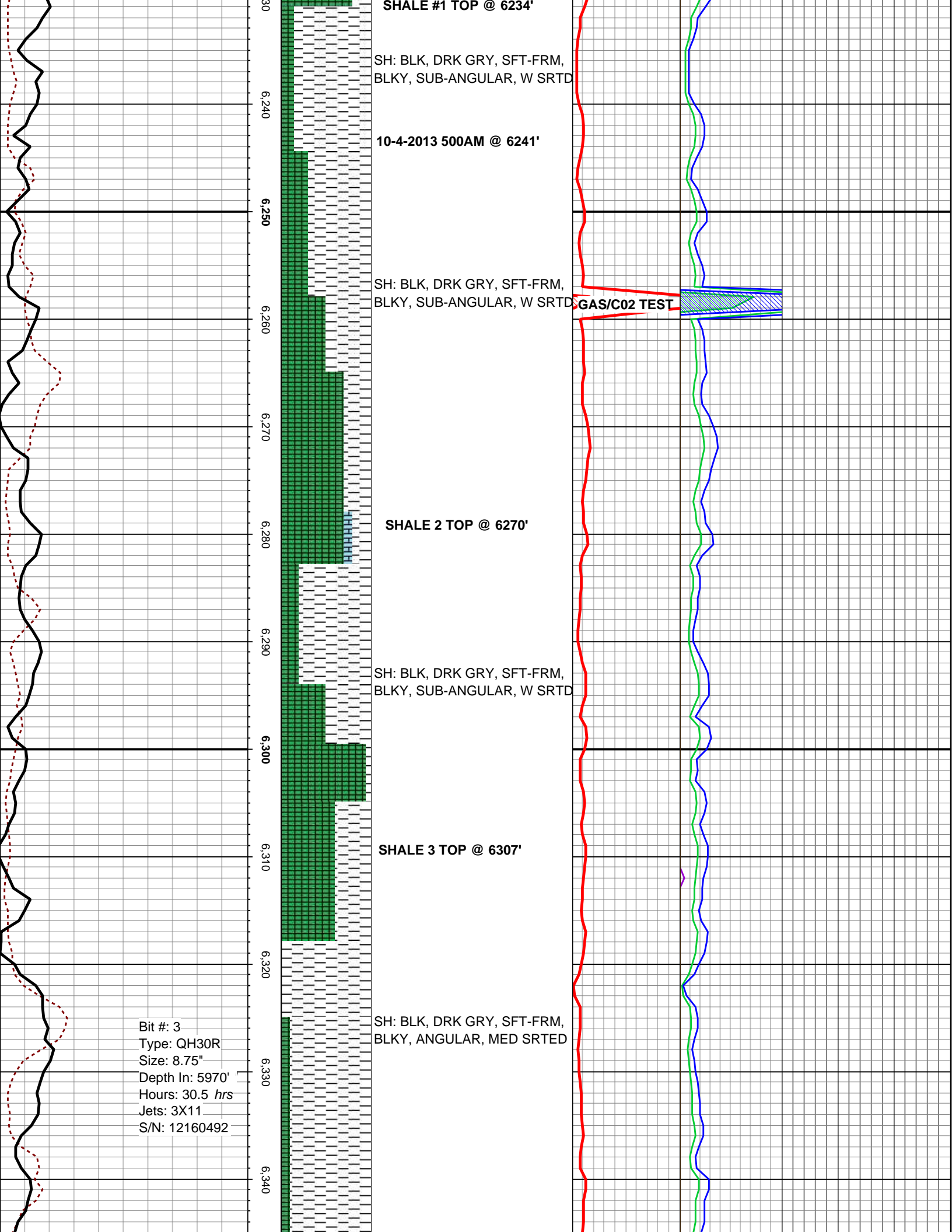
SA: CLEAR, WHT, OFF-WHT,
FRM-BRITTLE, BLKY, SMOOTH

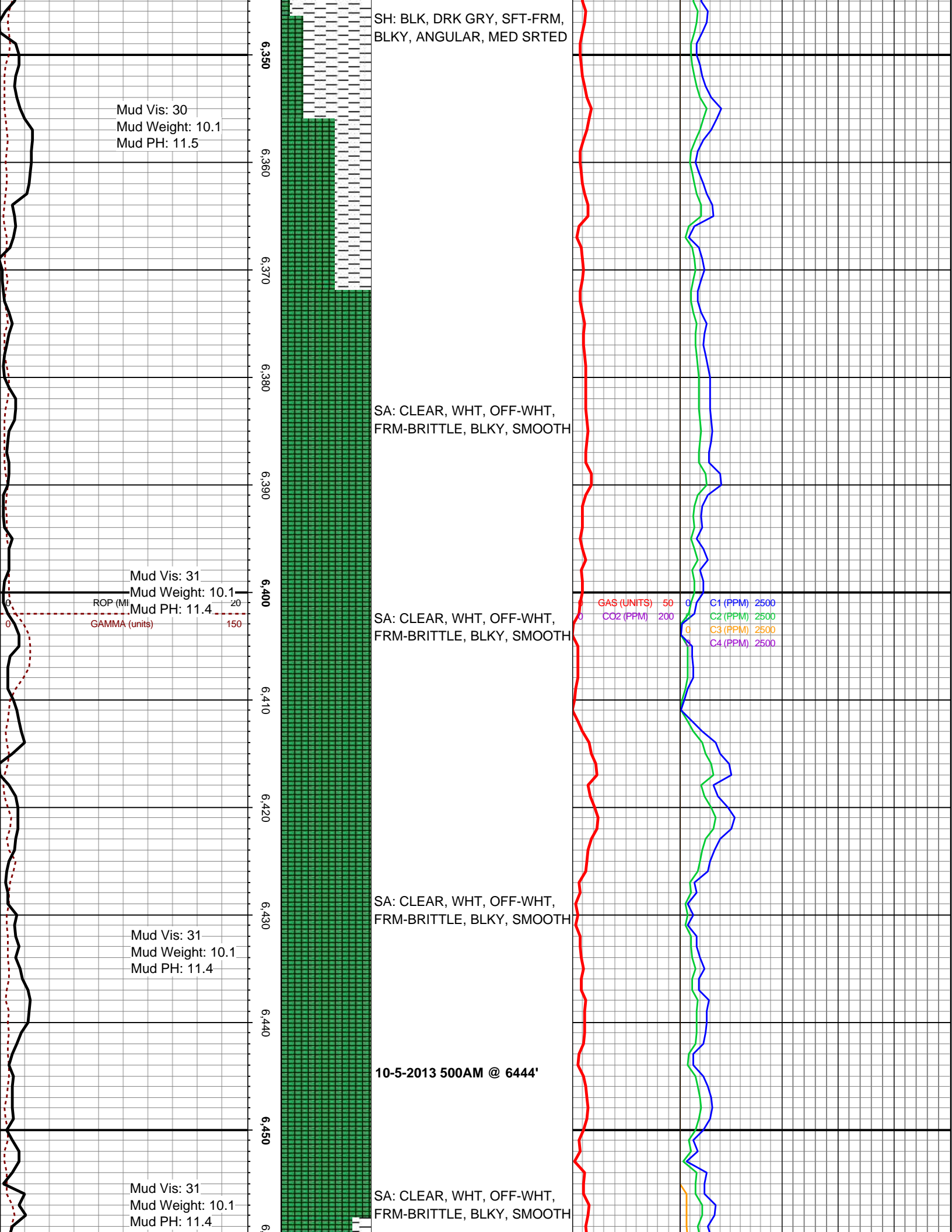
Mud Vis: 32
Mud Weight: 10.1
Mud PH: 11.3

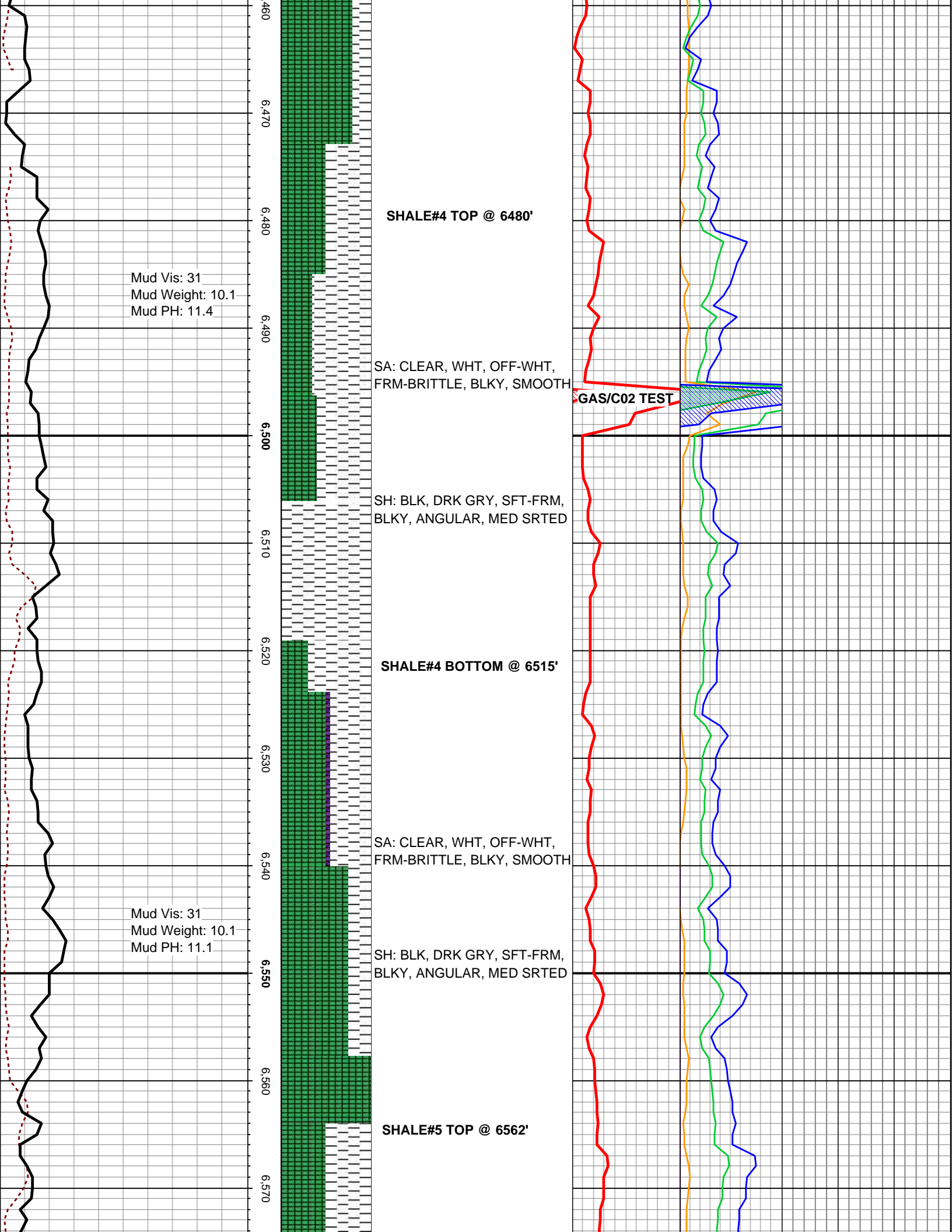
SA: CLEAR, WHT, OFF-WHT,
FRM-BRITTLE, BLKY, SMOOTH

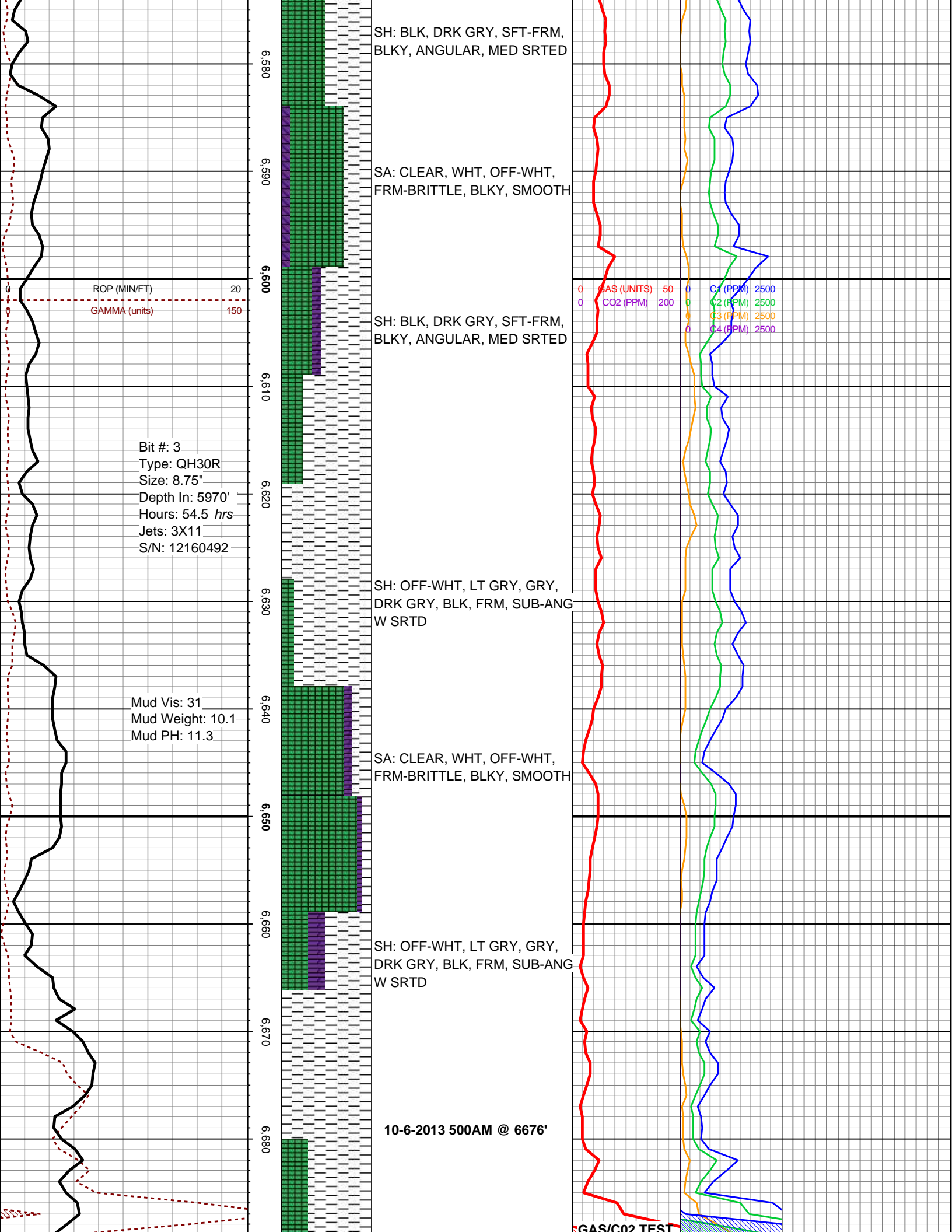
GAS/CO2 TEST
CO2 (PPM) 2500
C3 (PPM) 2500
C4 (PPM) 2500
C5 (PPM) 2500

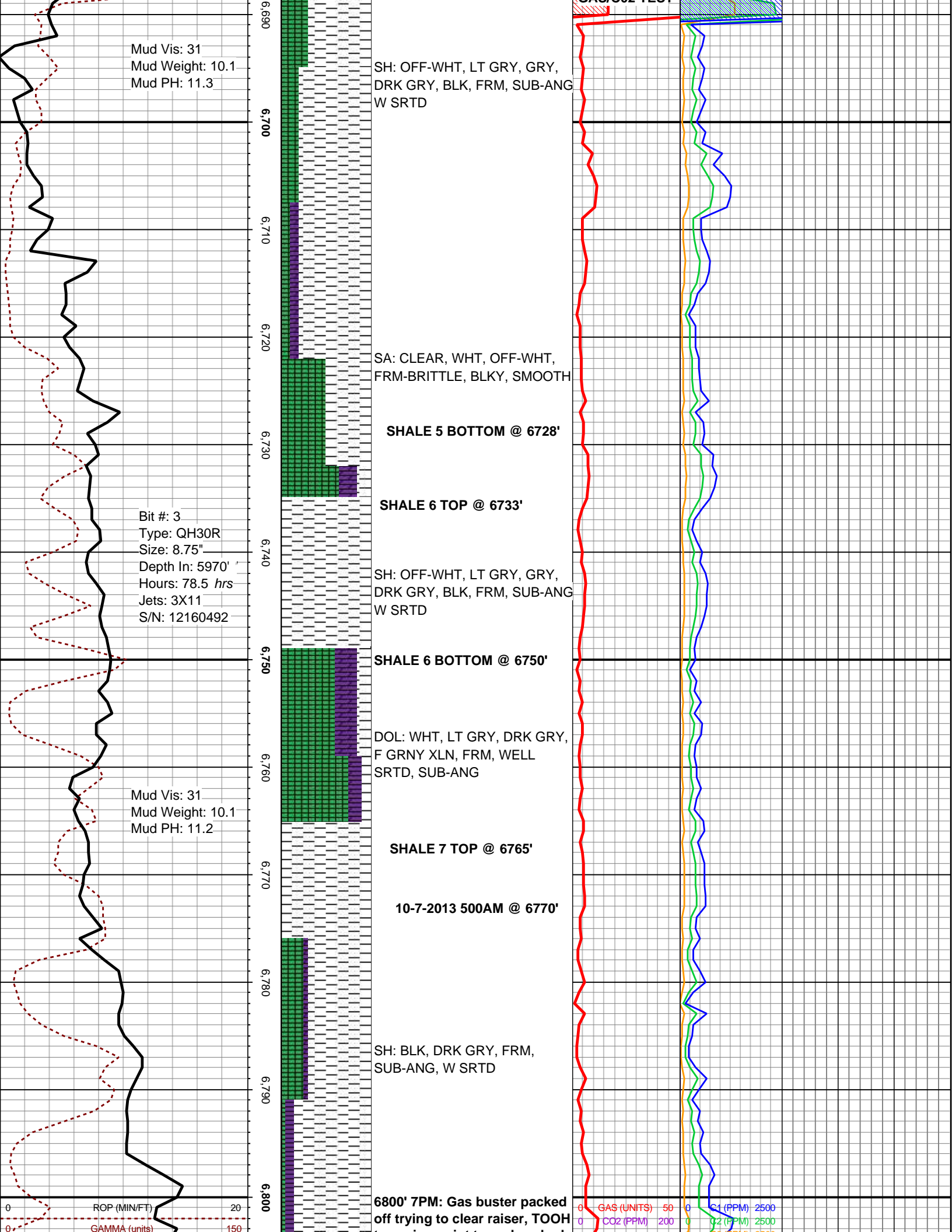


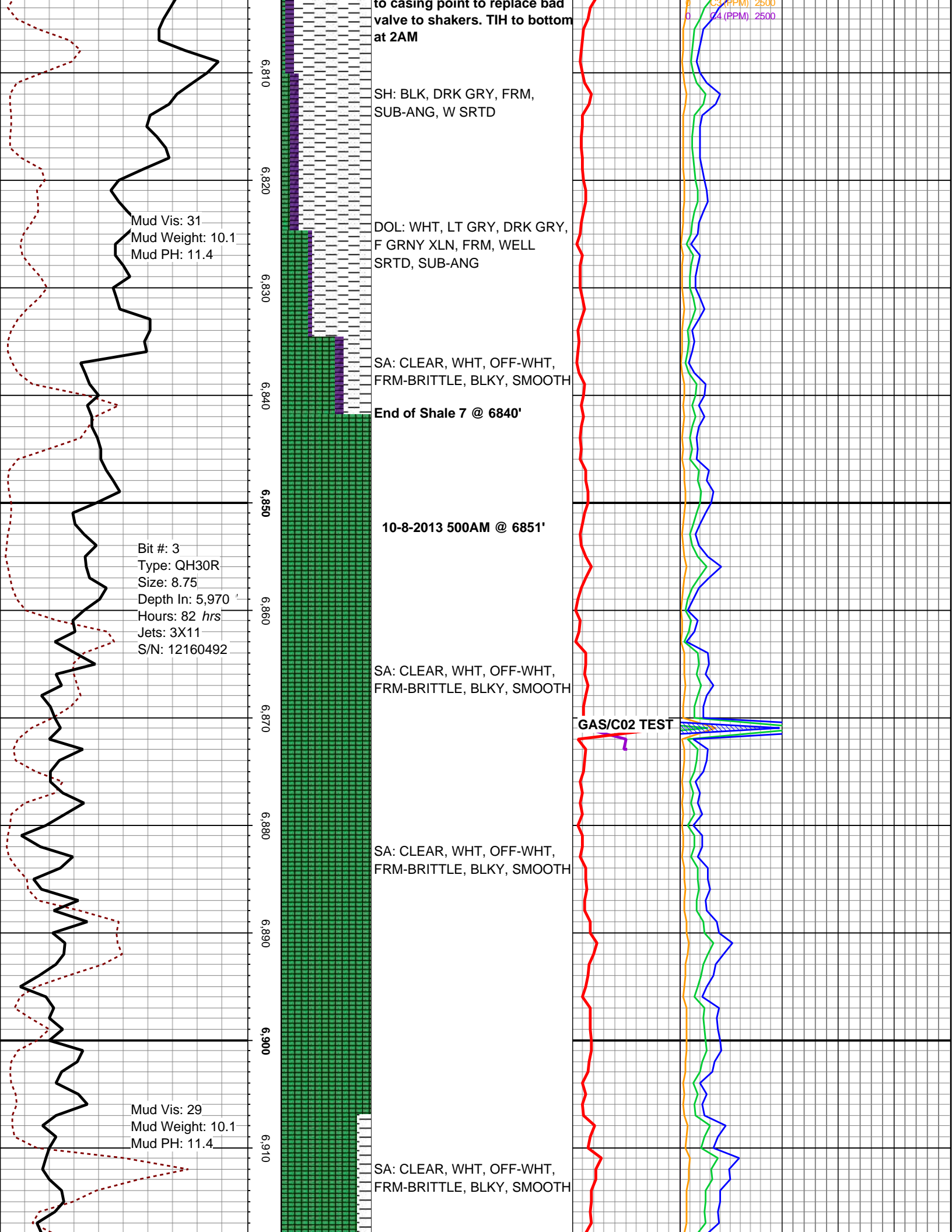


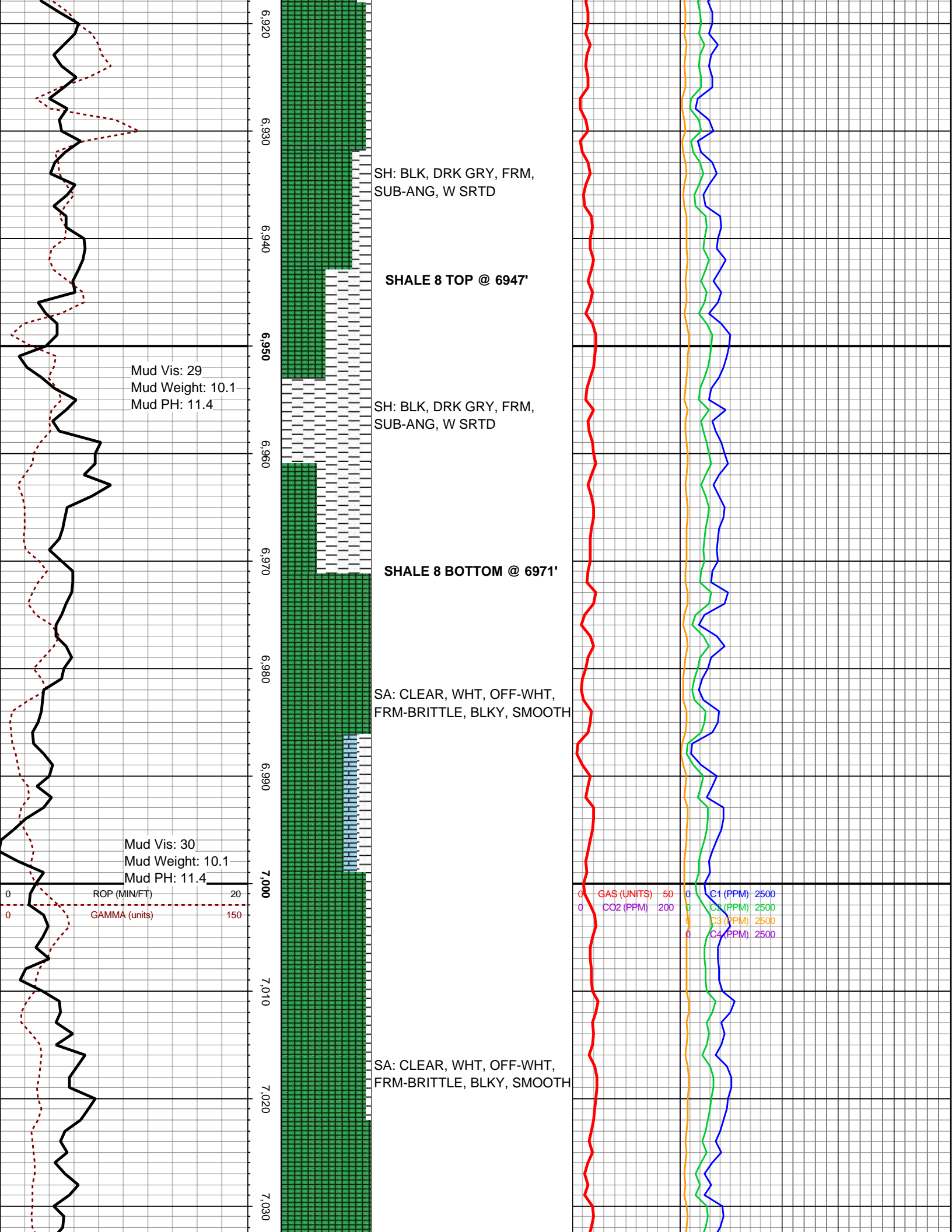


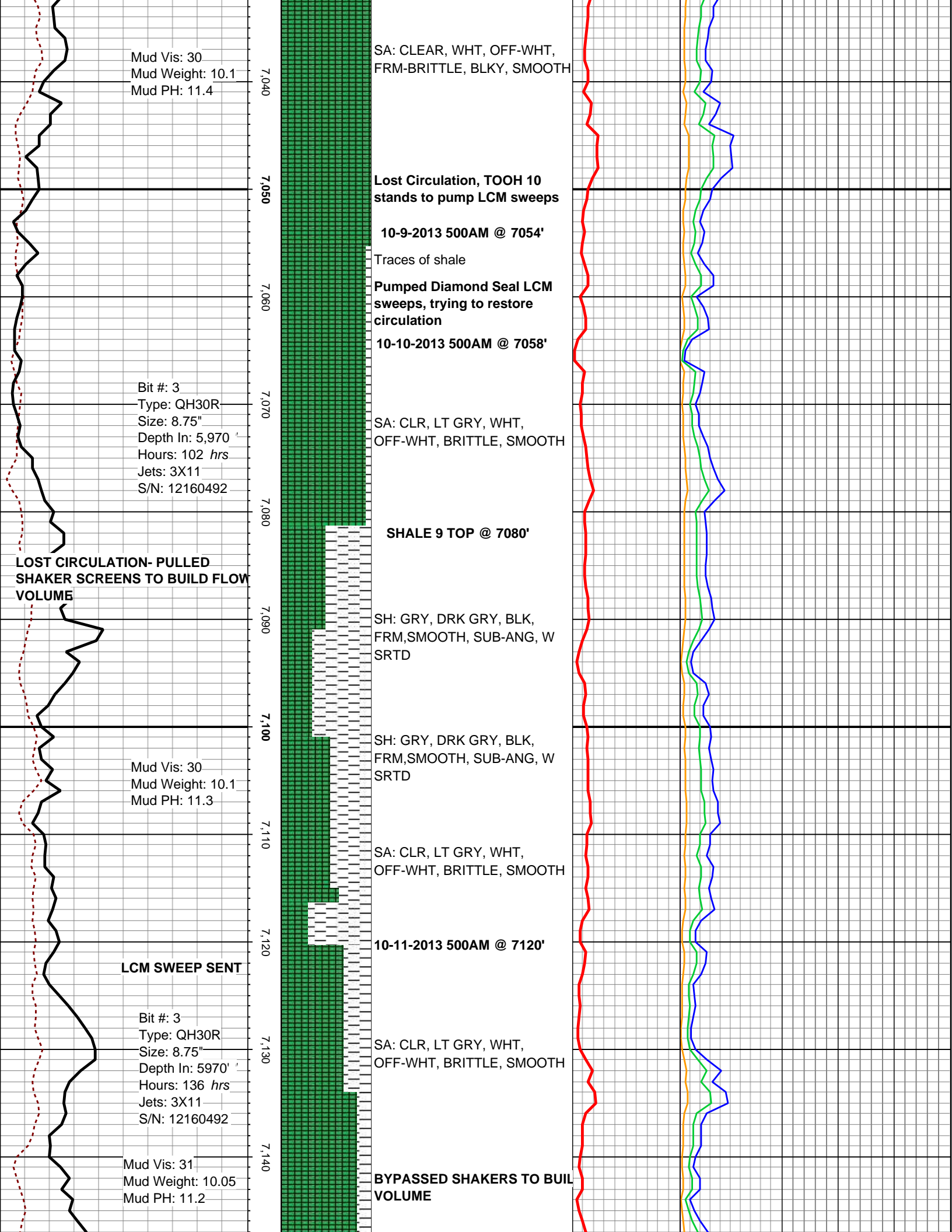


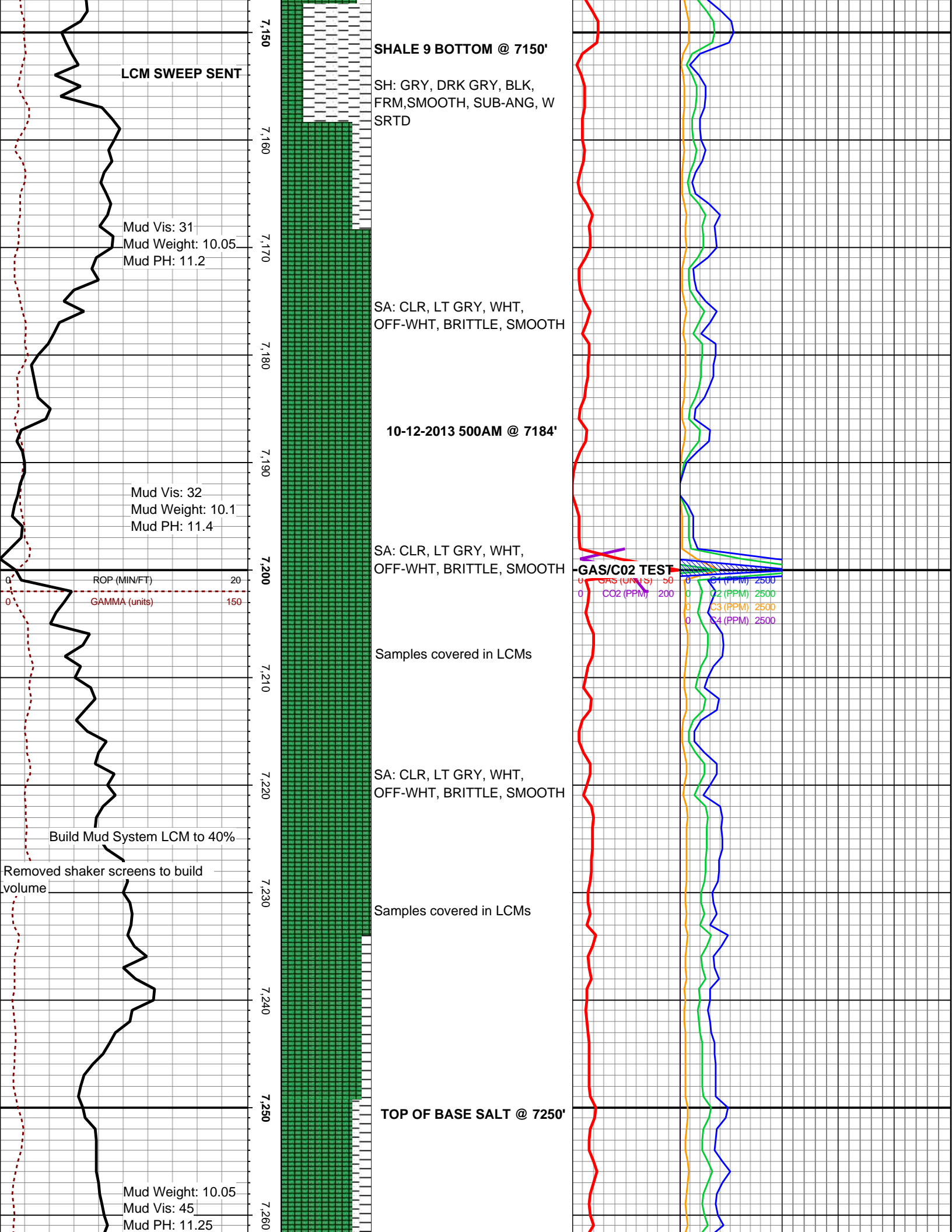


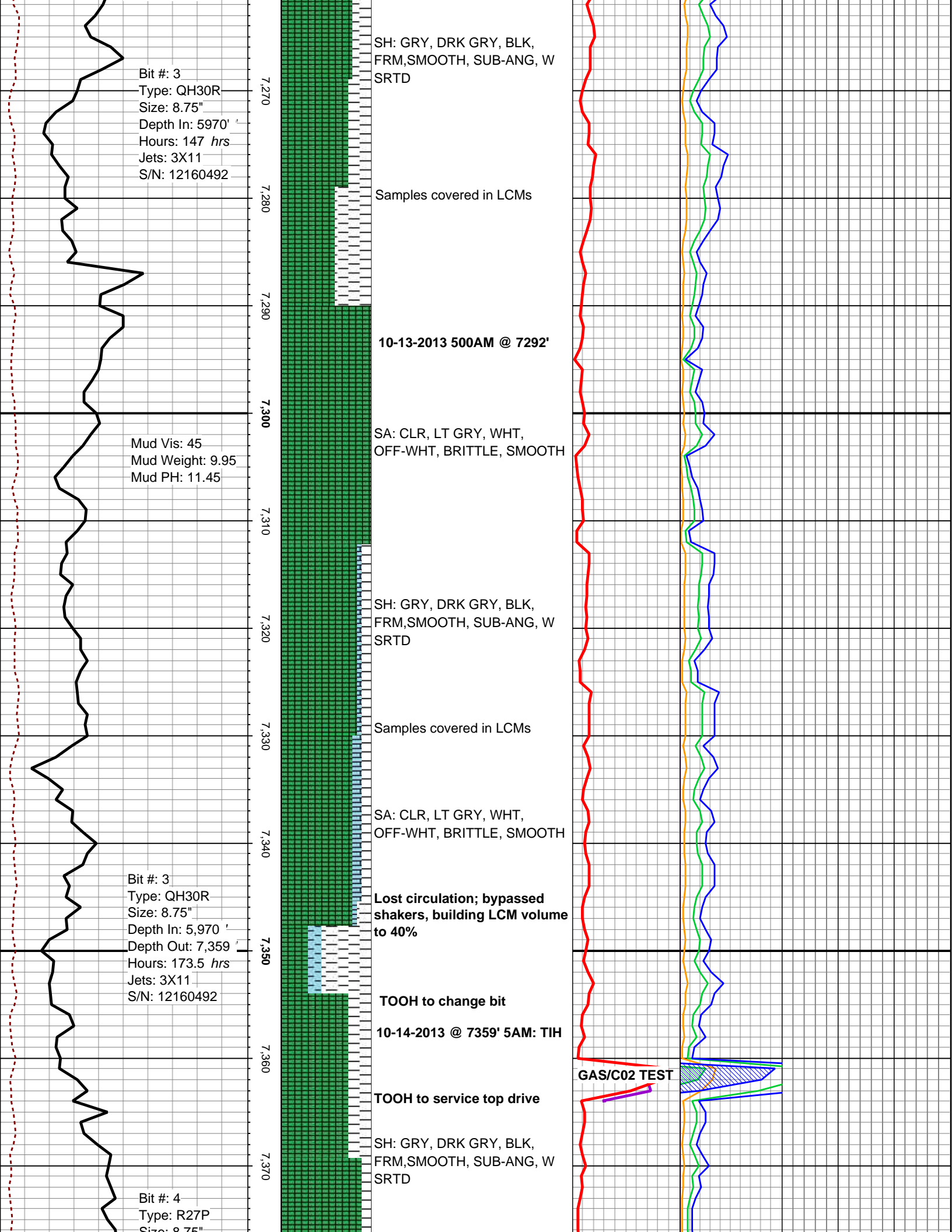


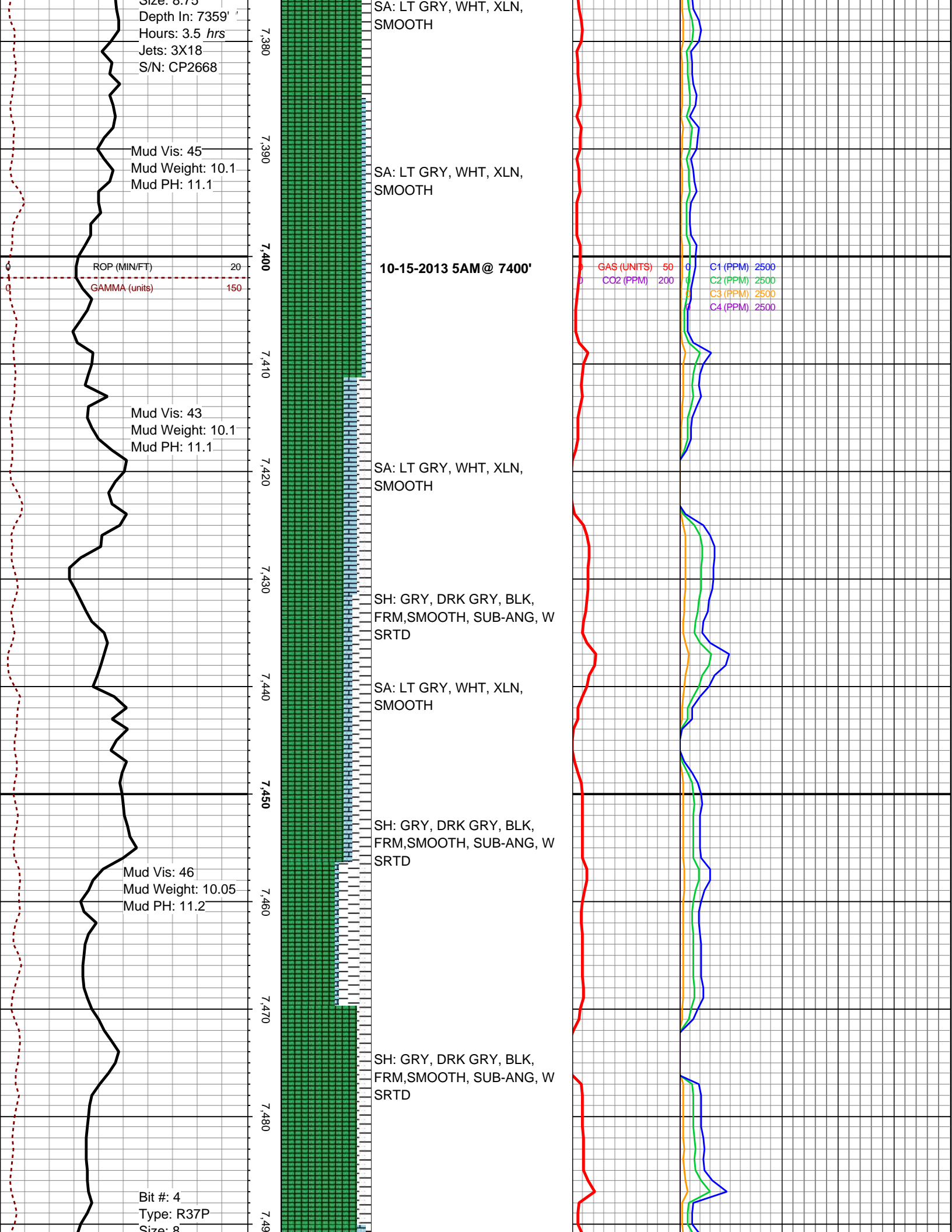


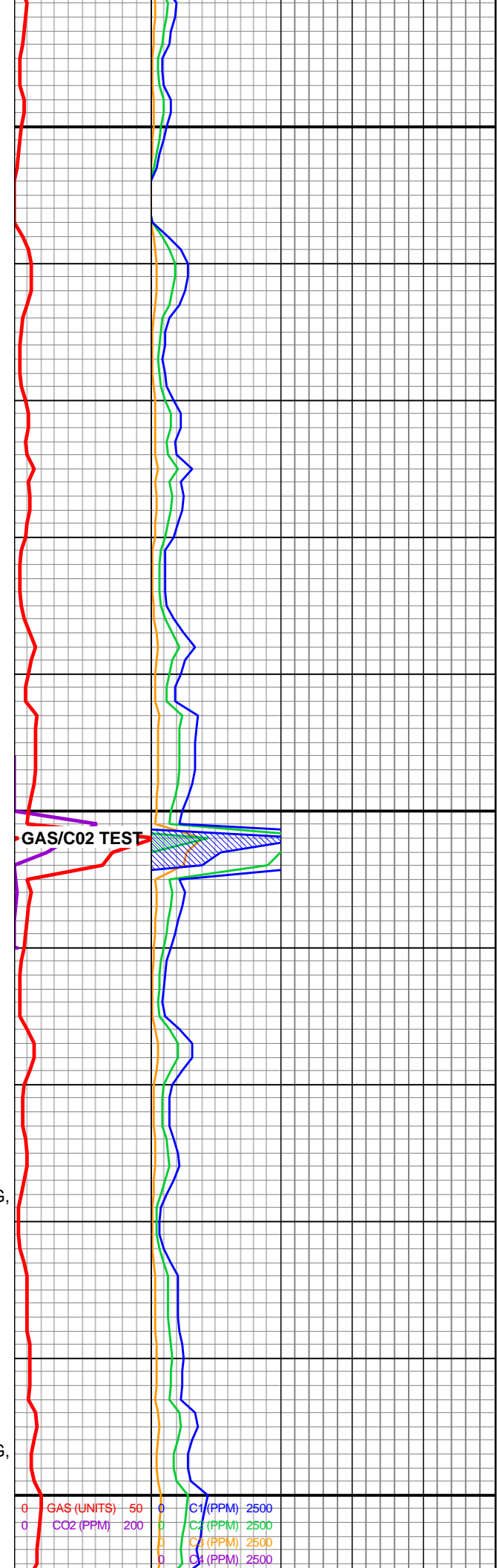
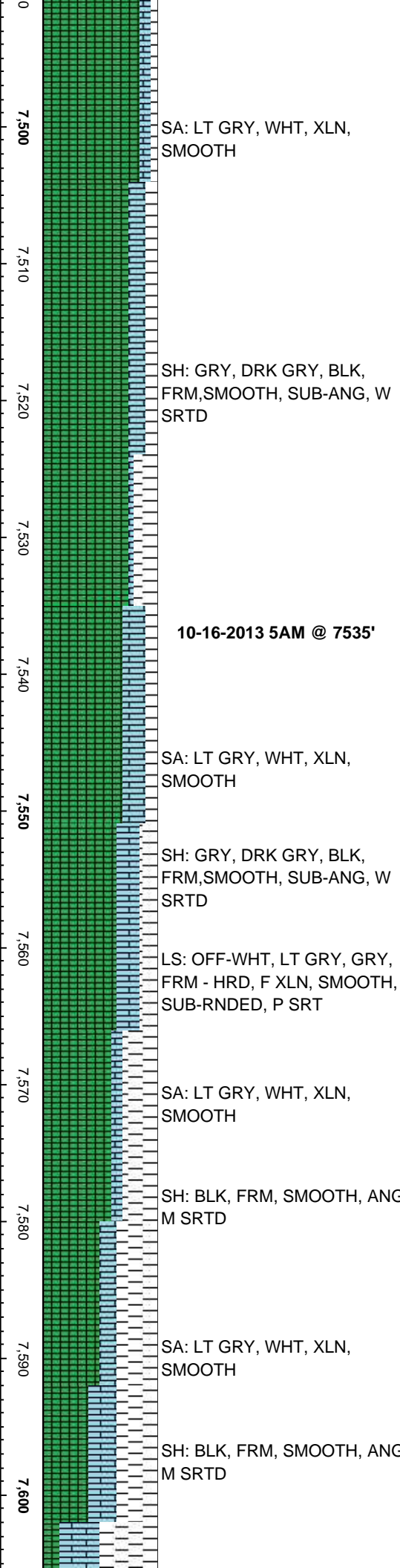
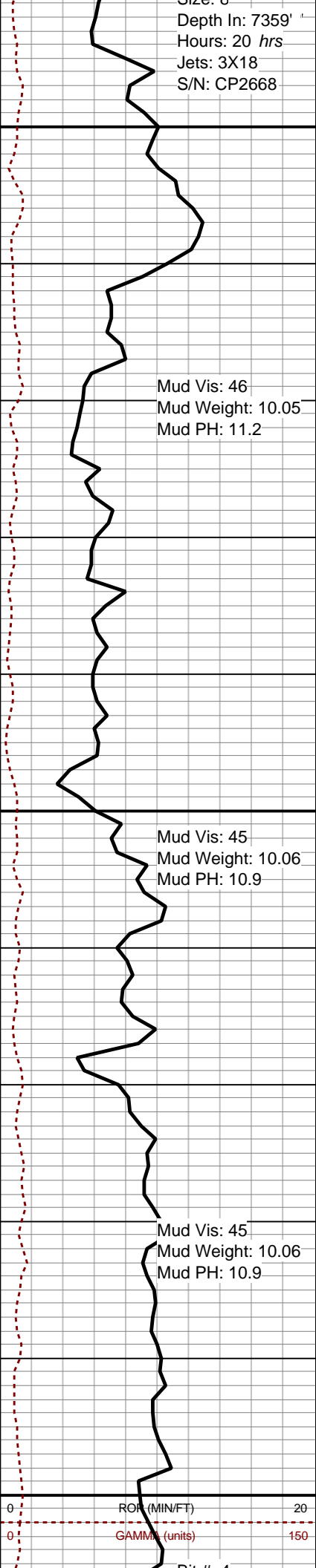


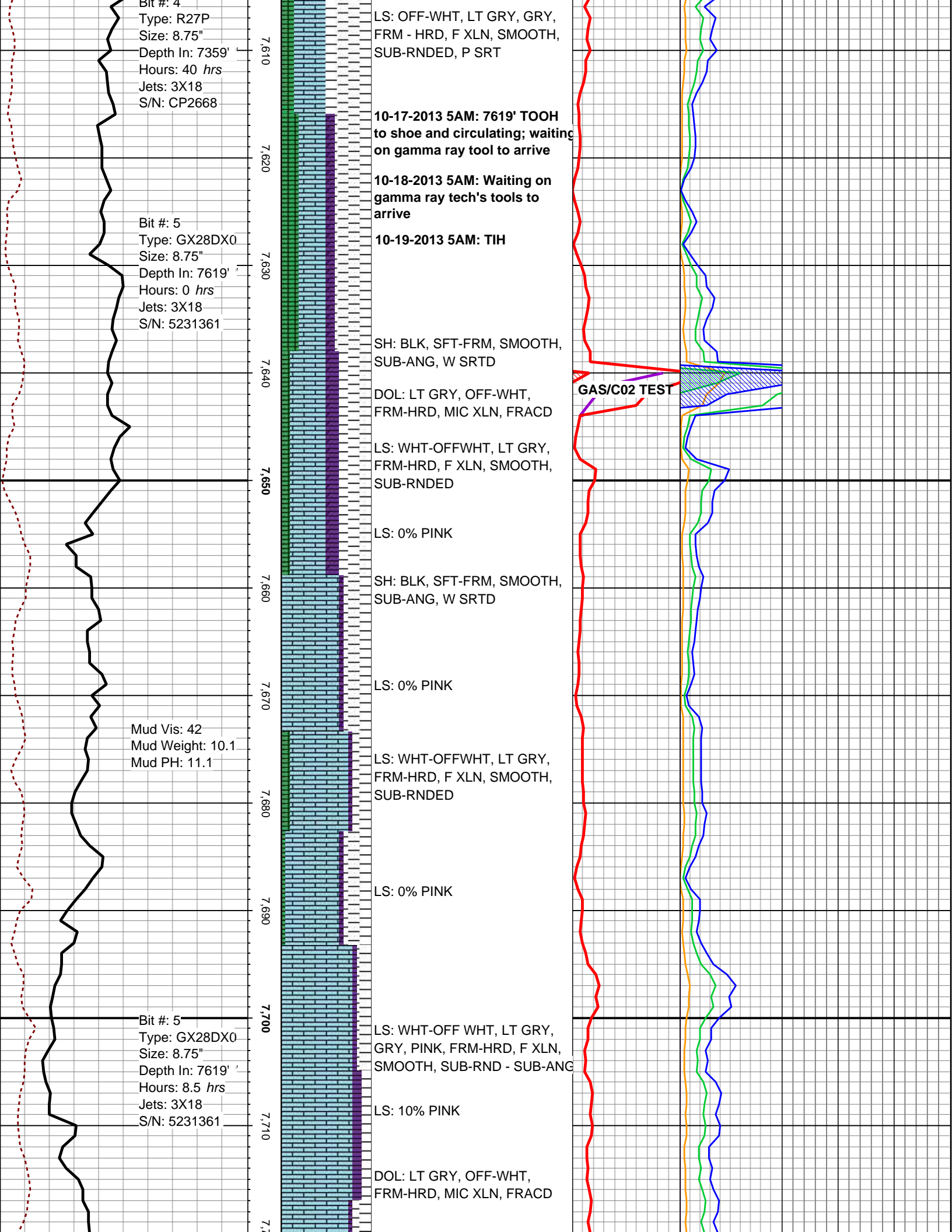


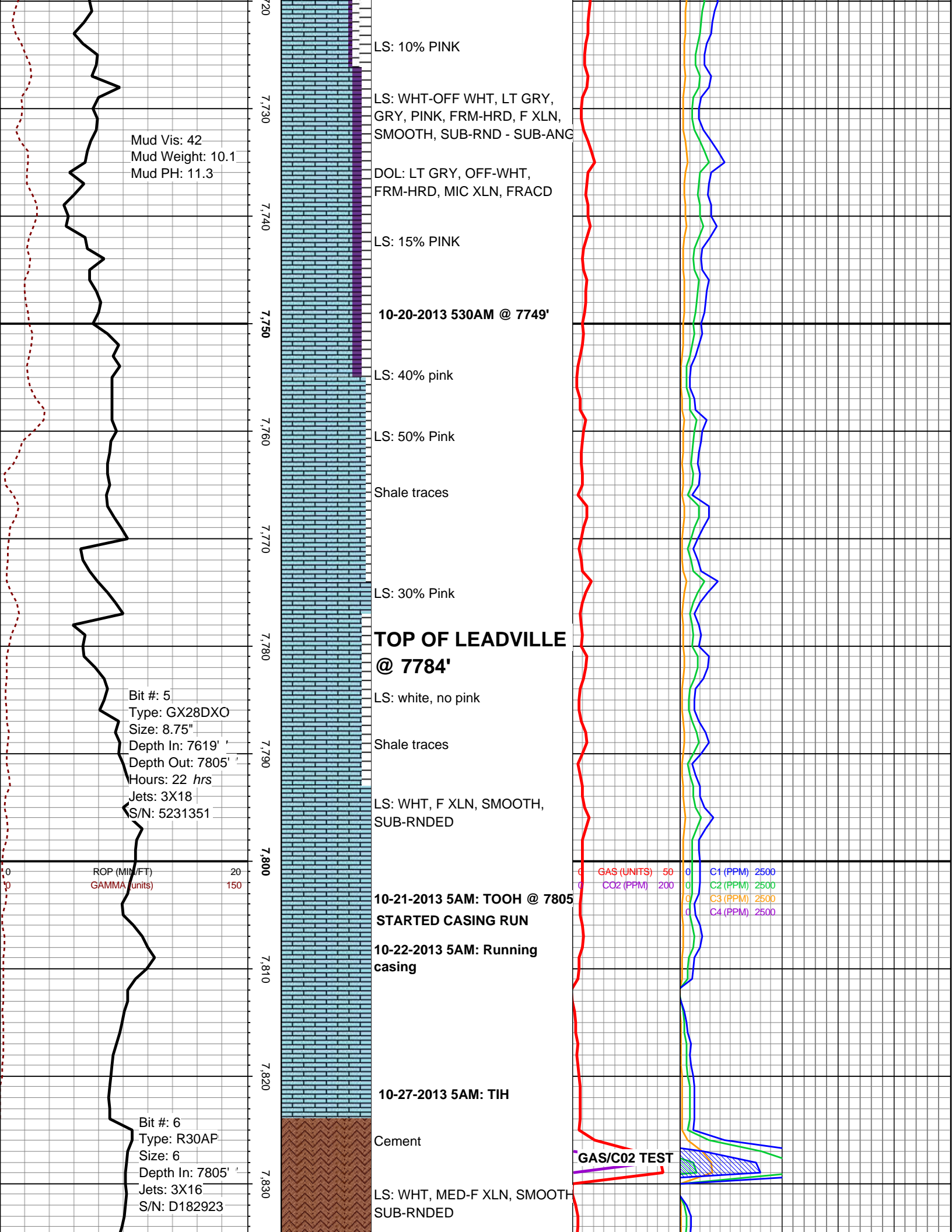


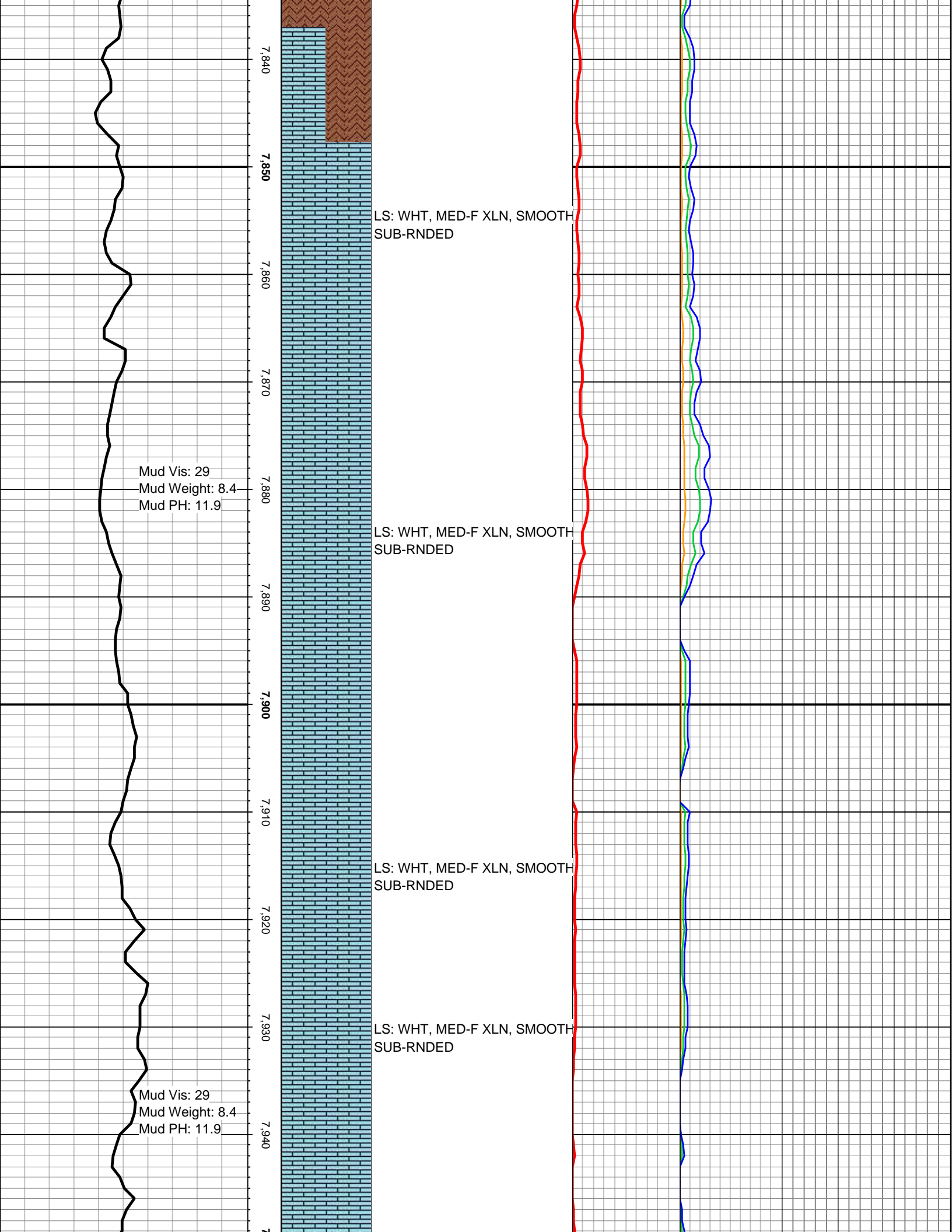


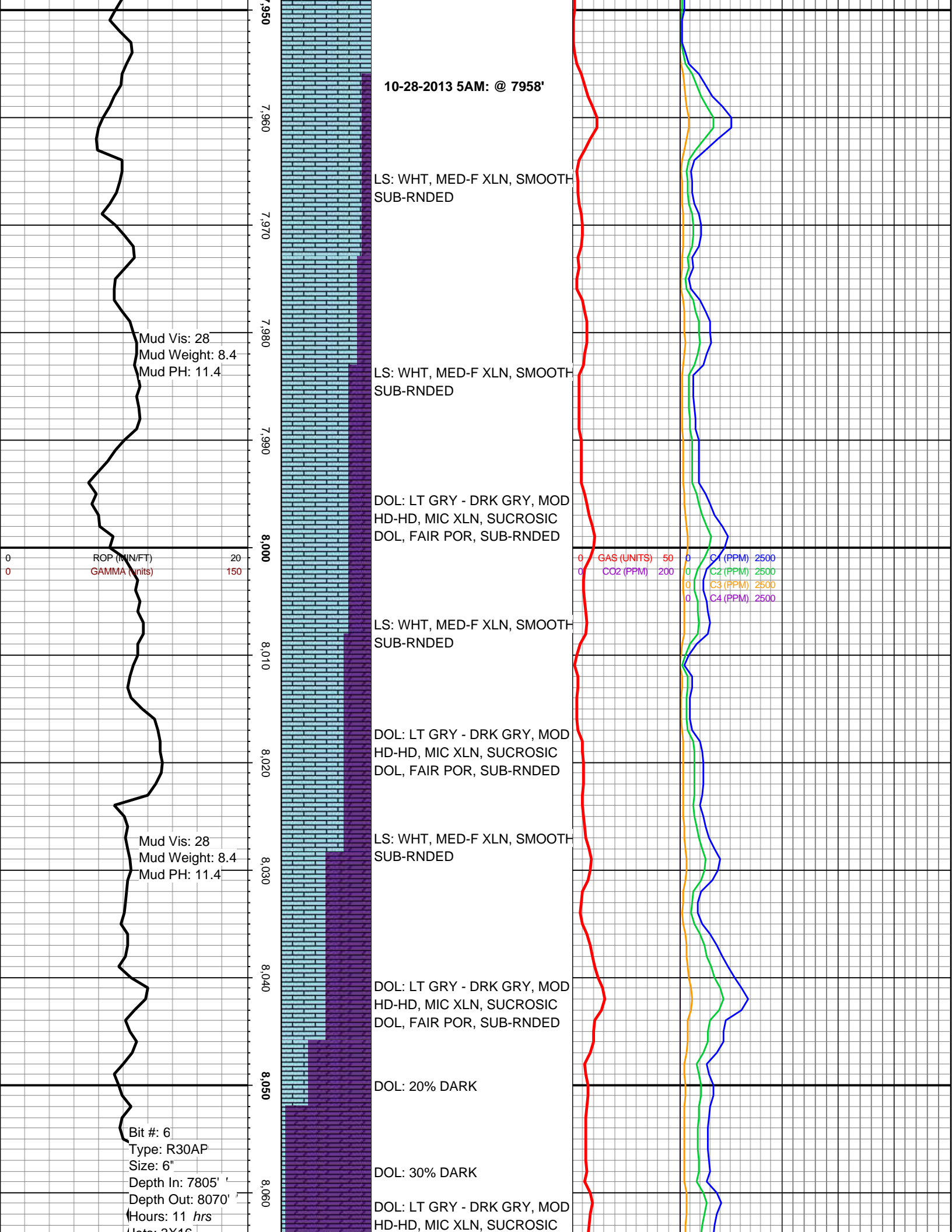












Wells: 3X10
S/N: D182923

DOL, FAIR POR, SUB-RNDED

DOL: 35% DARK

**TD - 10/28/2013
(MON) @ 8070'**

Underbalance float tests
showed C02 of 10-15 MMcfd
for majority of test
then dropped off to 4-7 MMcfd
C02 in its last hour.

10-29-2013 5AM: Running Logs

8,070

8,080

8,090

8,100

8,110

8,120

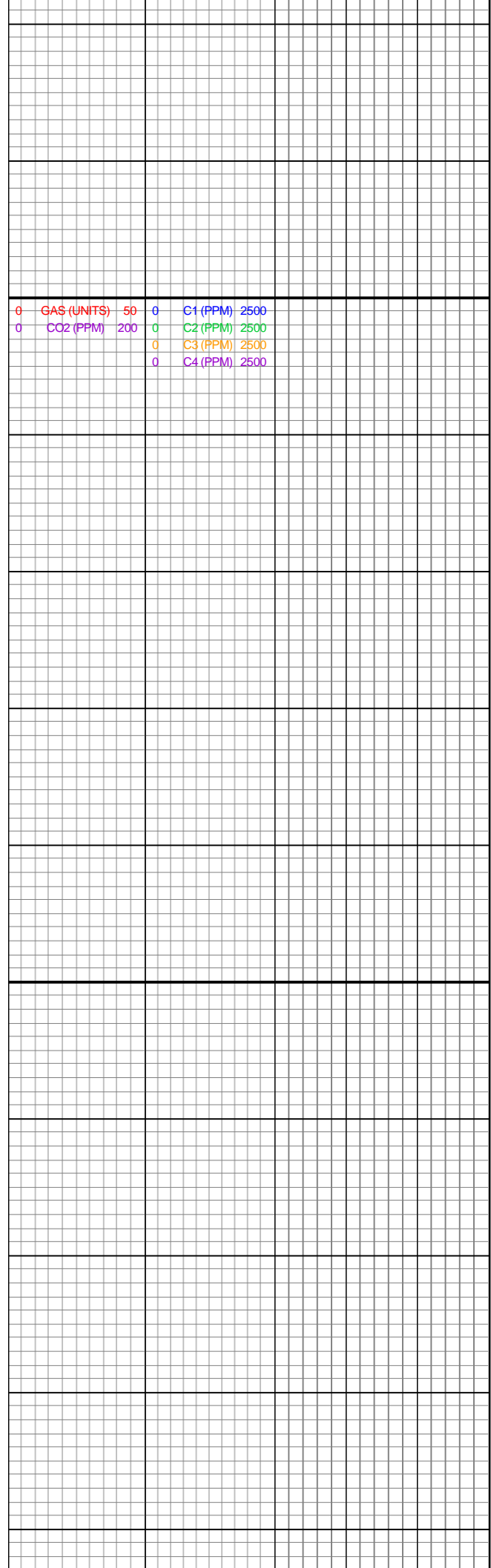
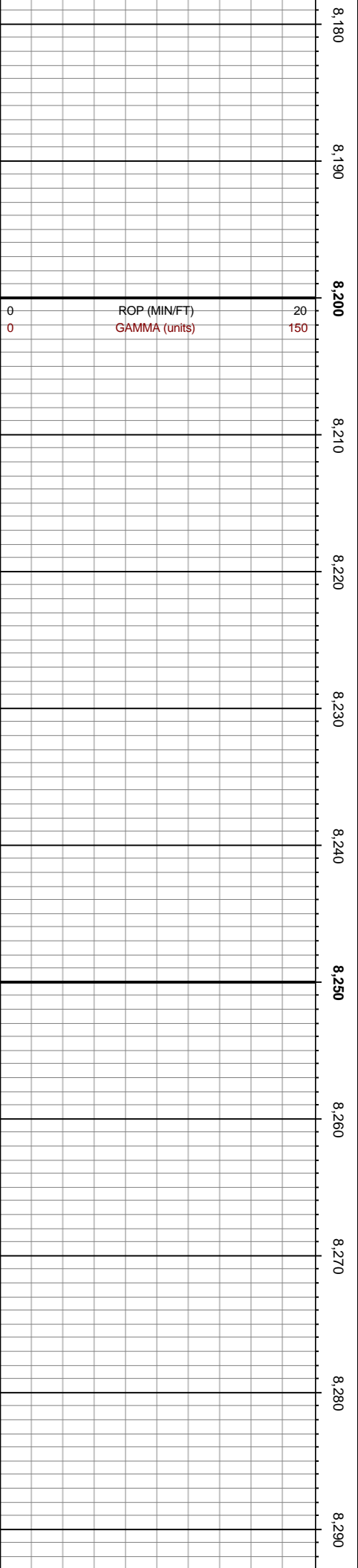
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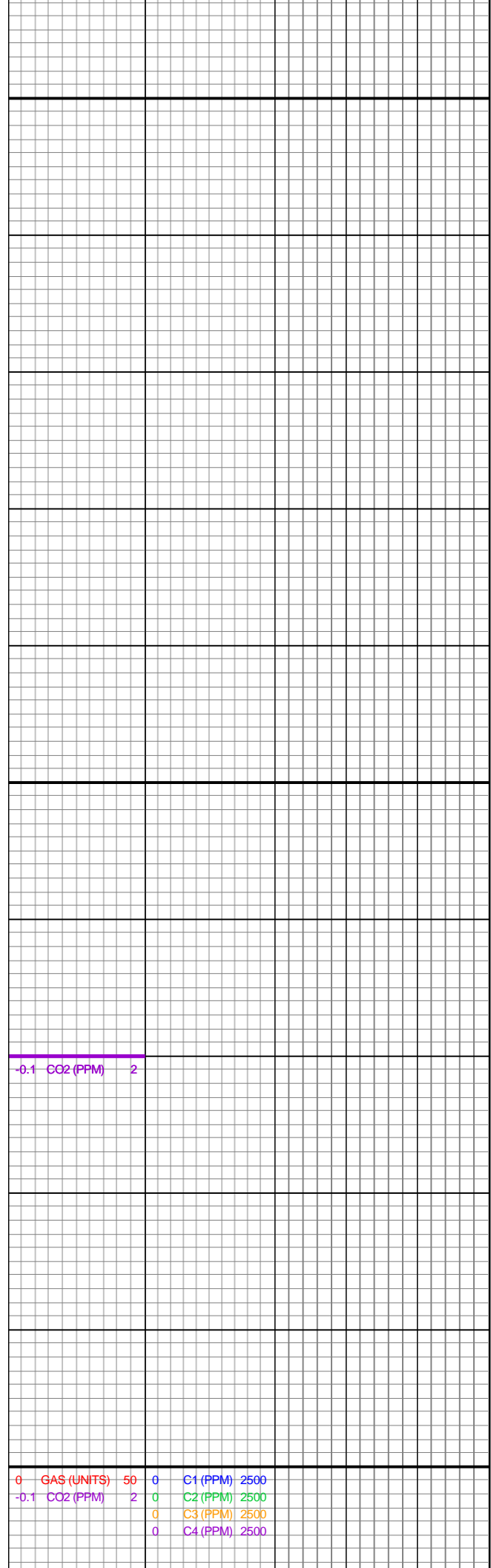
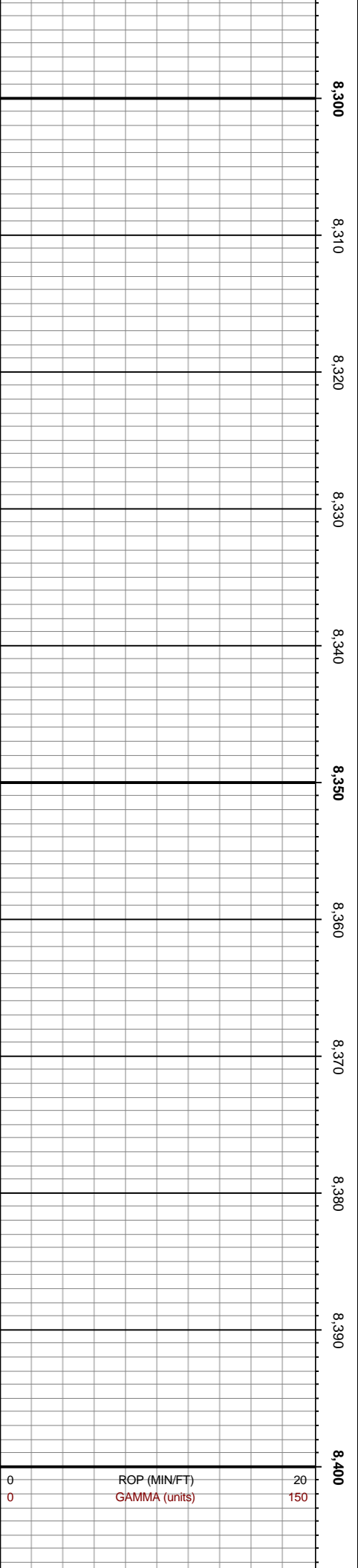
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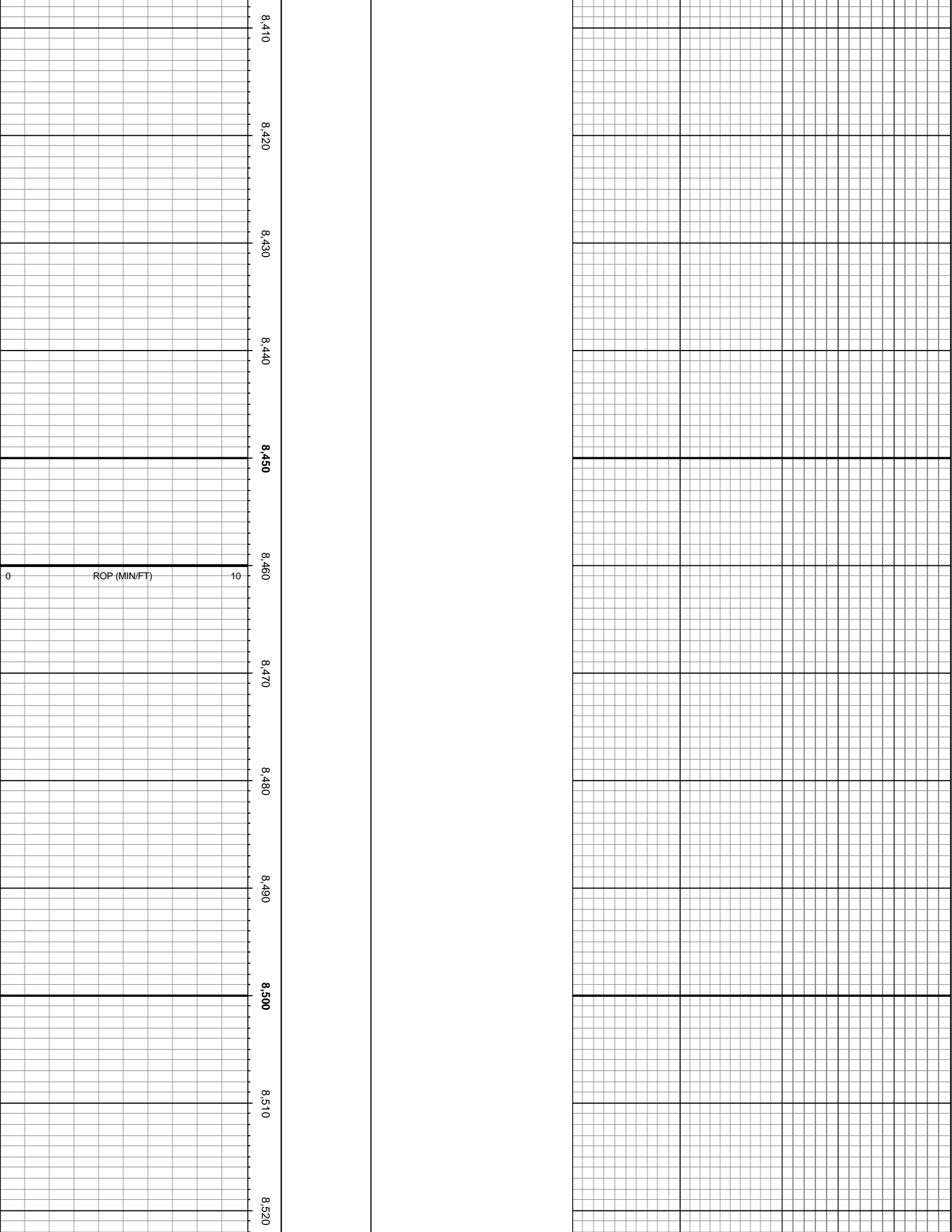
8,150

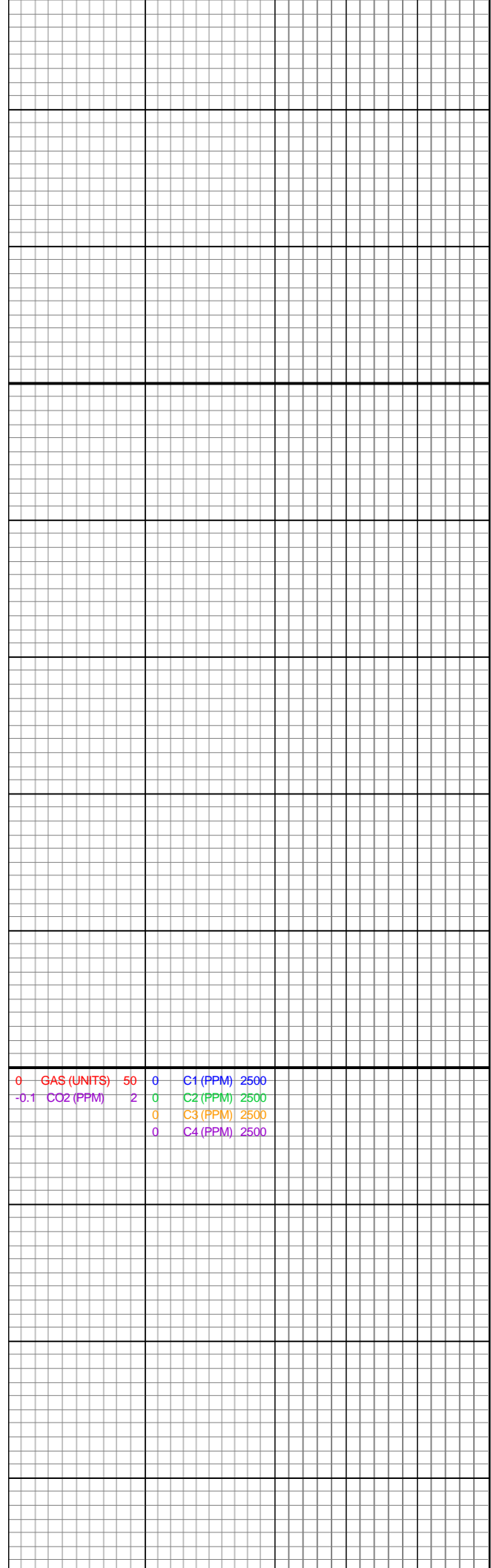
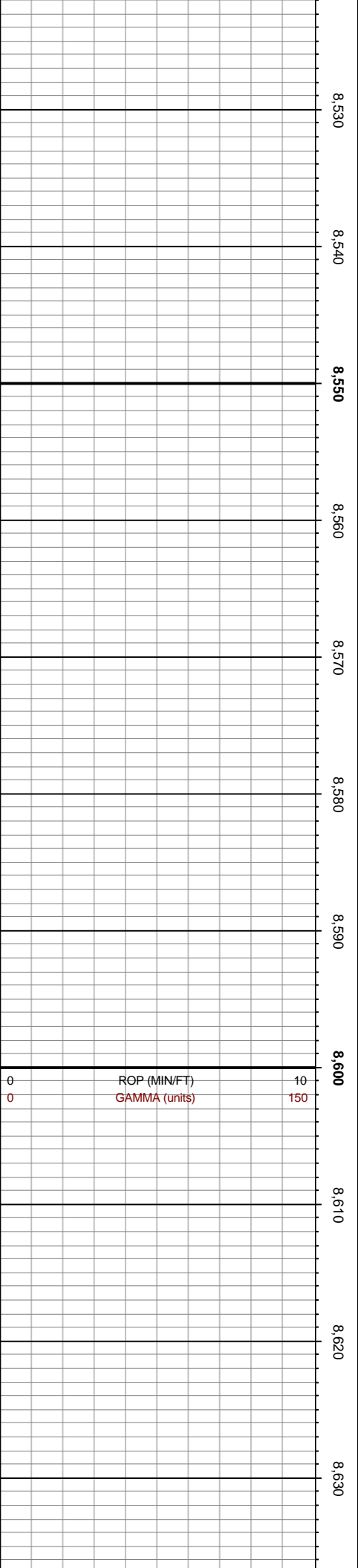
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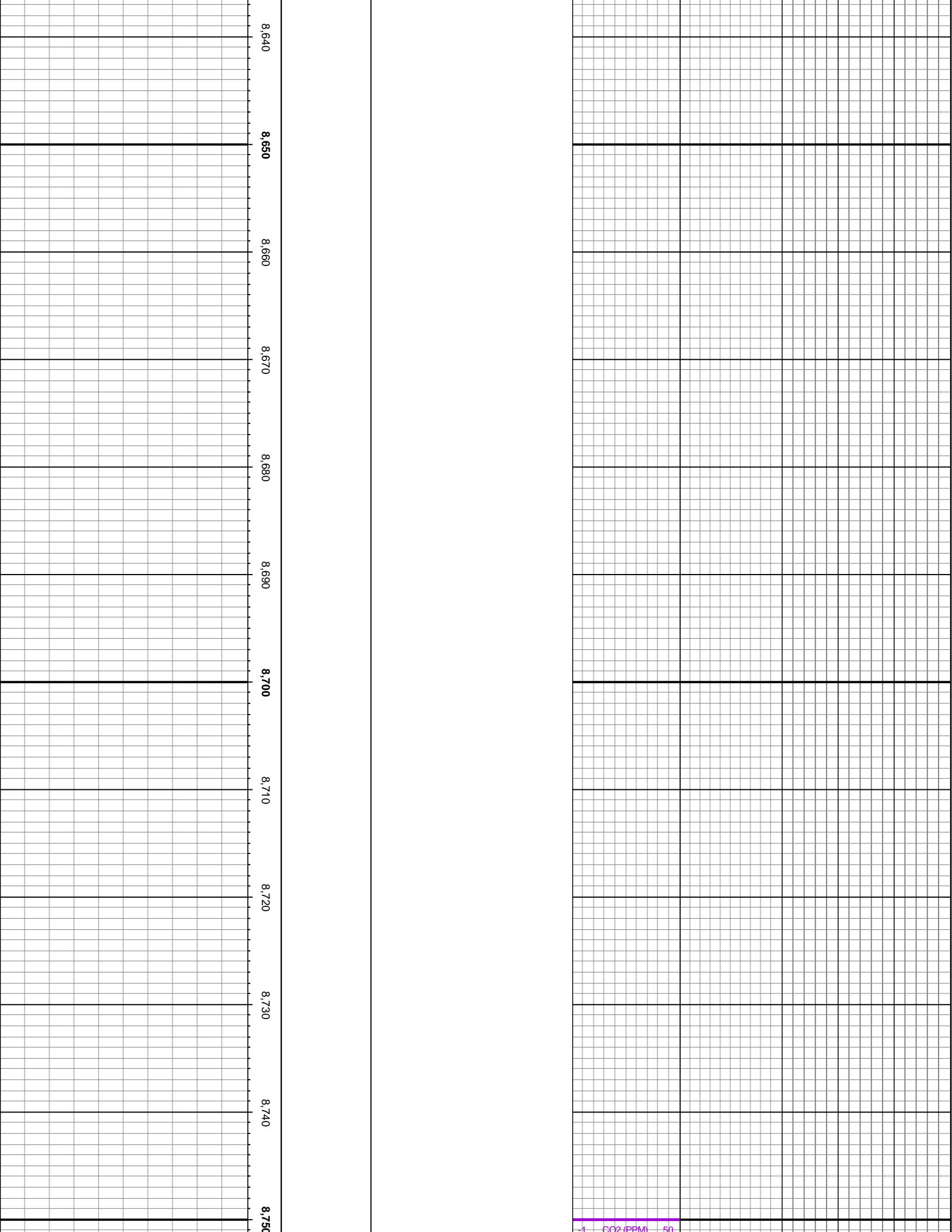
8,170











8,640

8,650

8,660

8,670

8,680

8,690

8,700

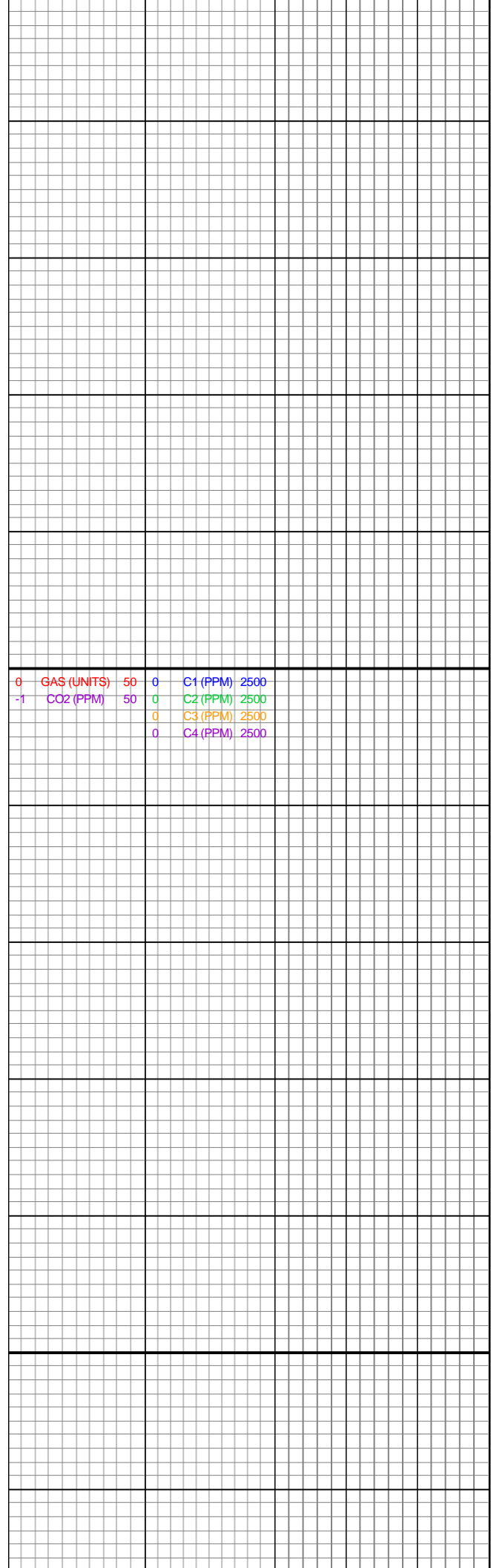
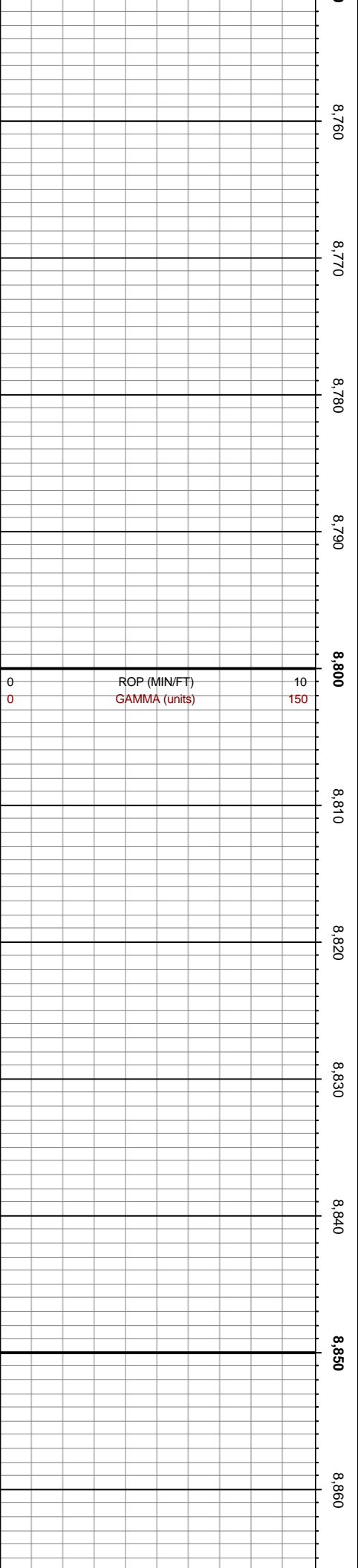
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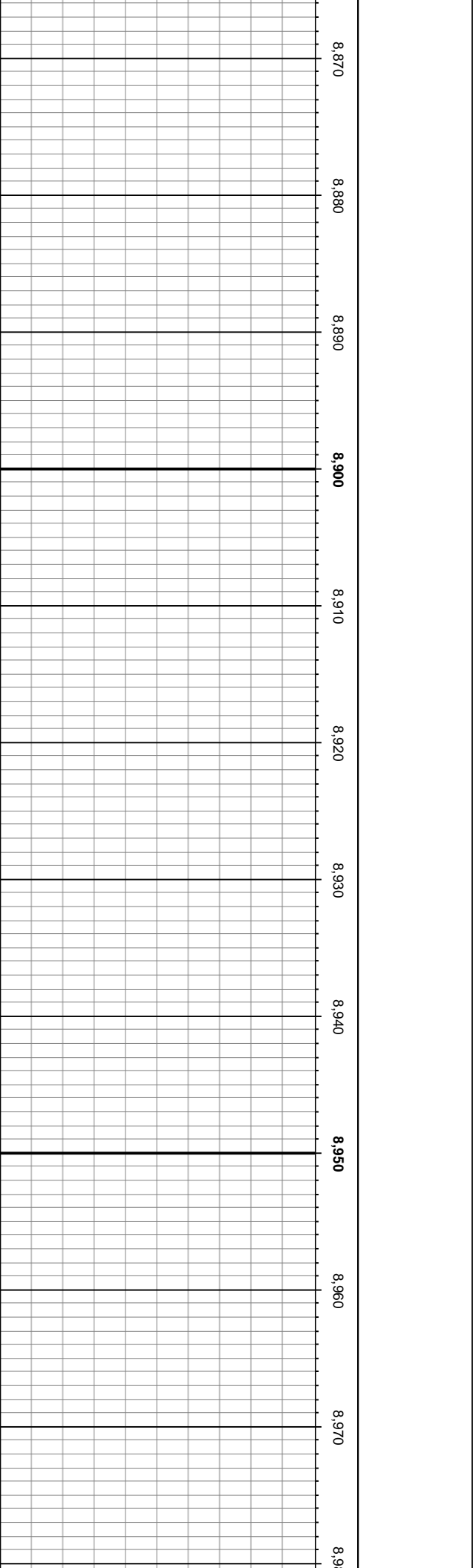
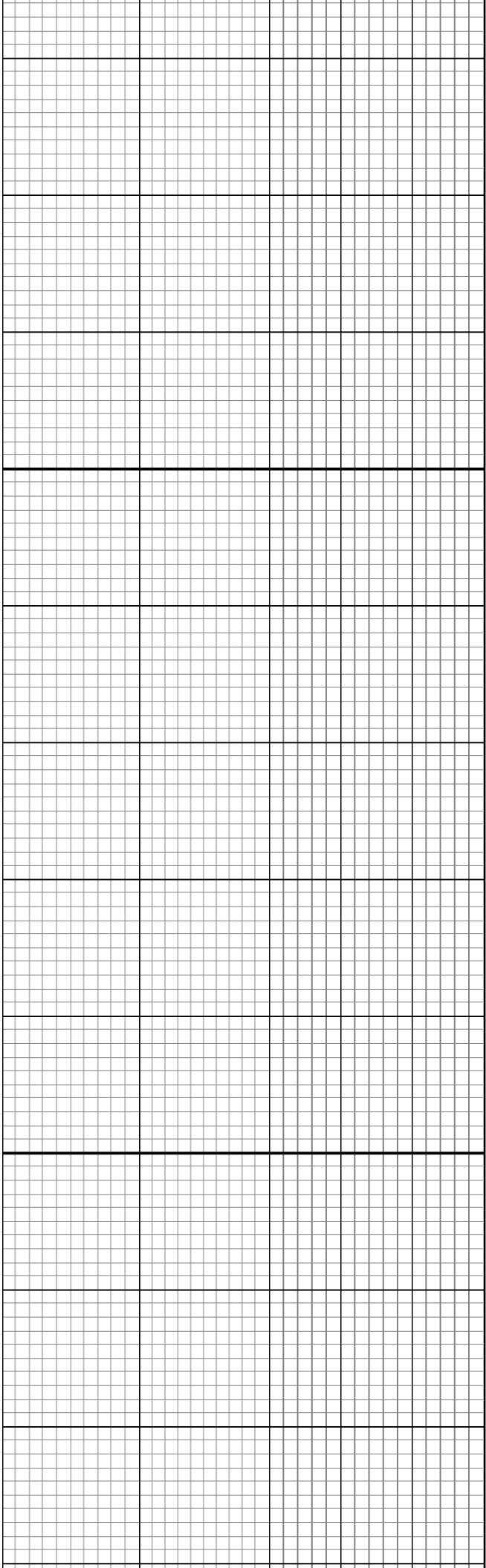
8,720

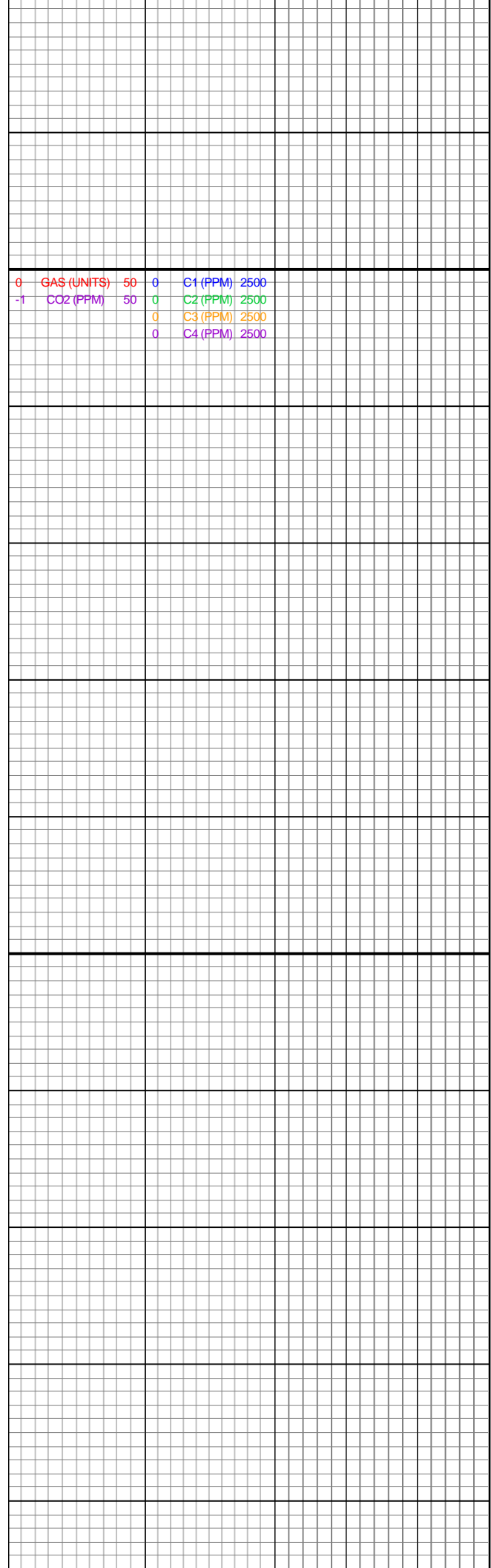
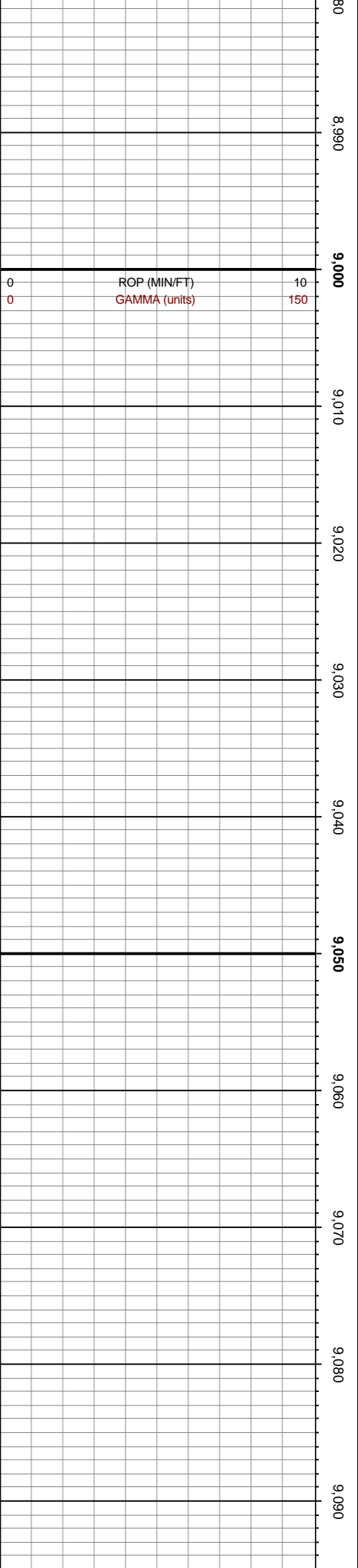
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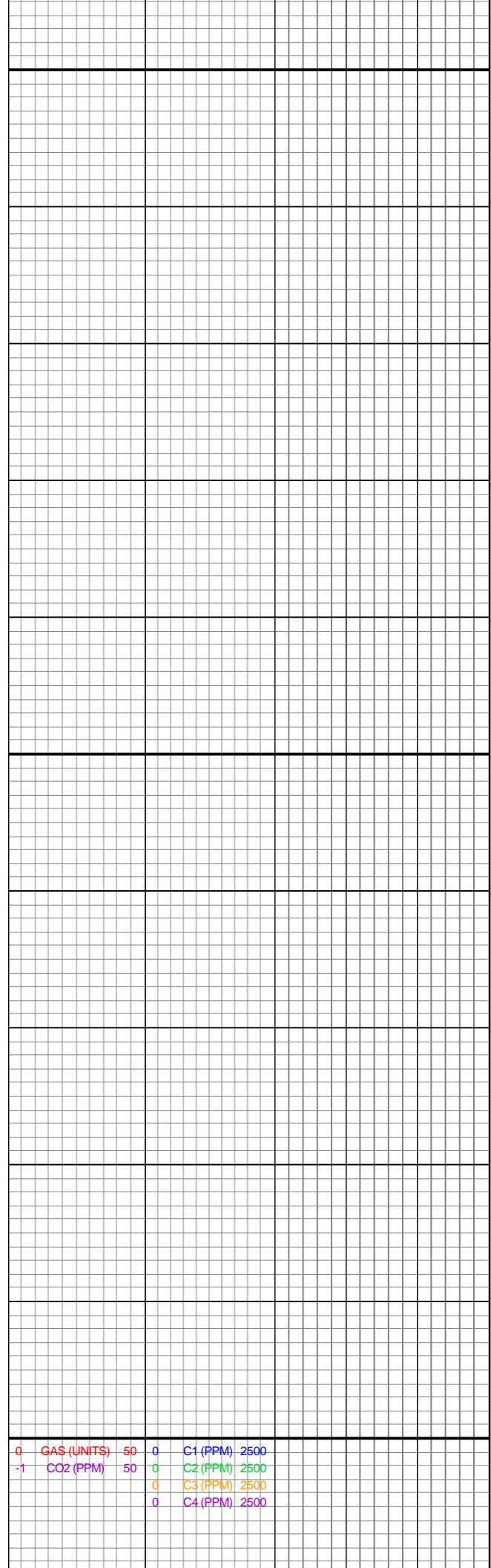
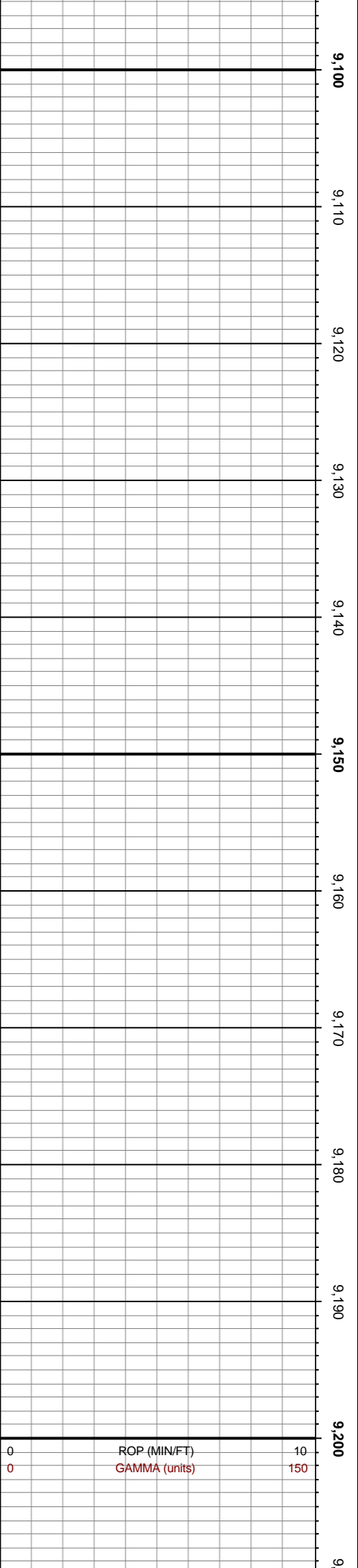
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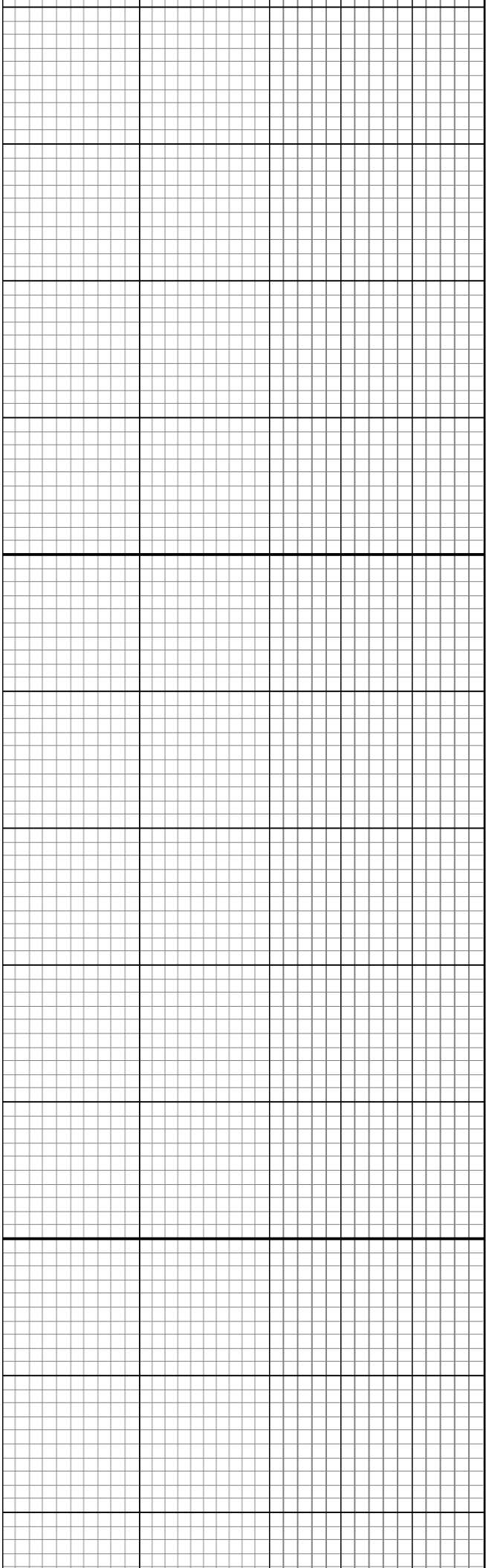
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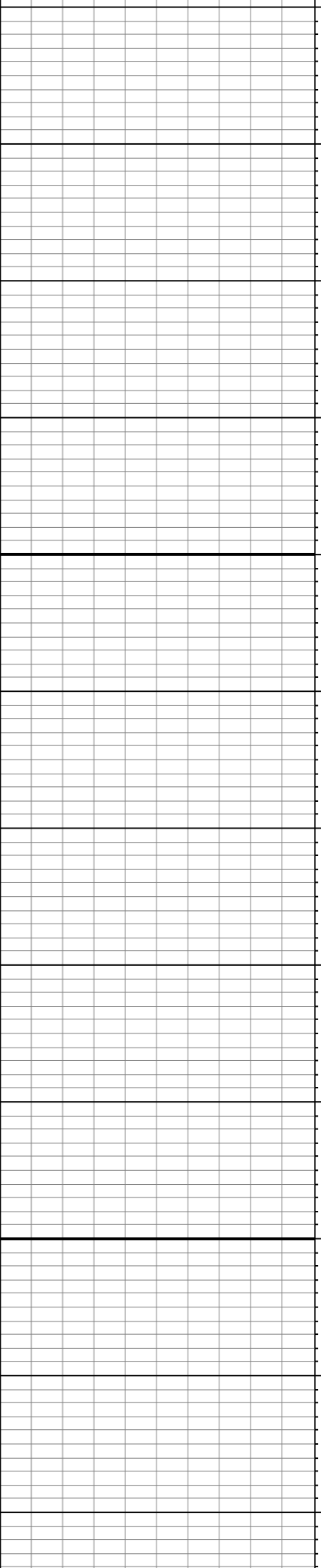


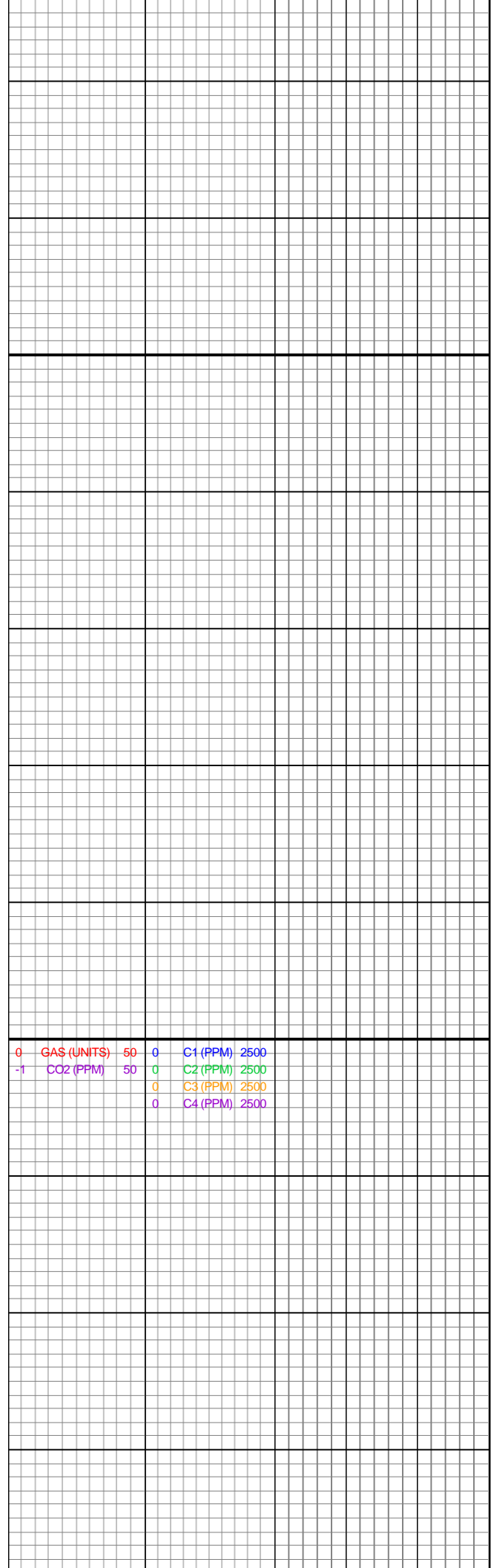
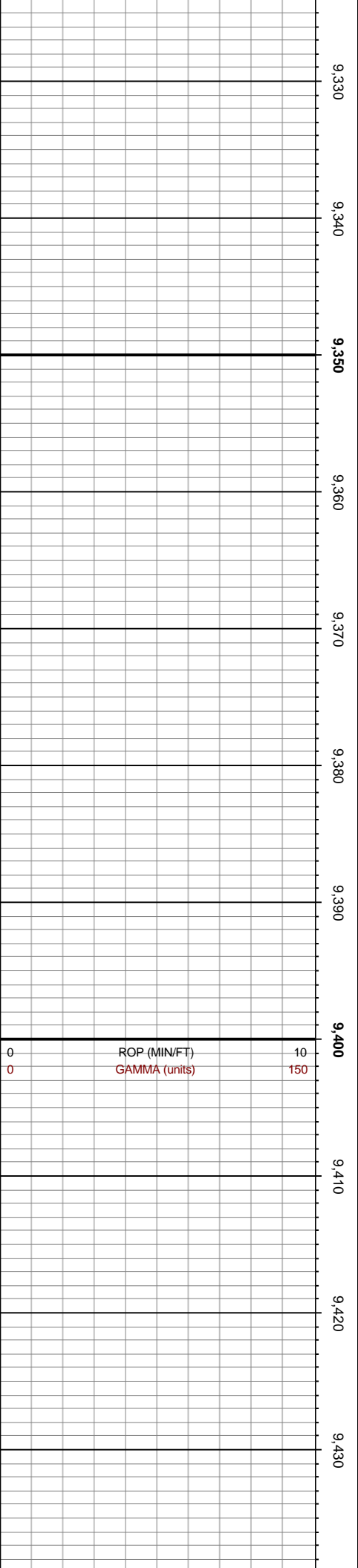


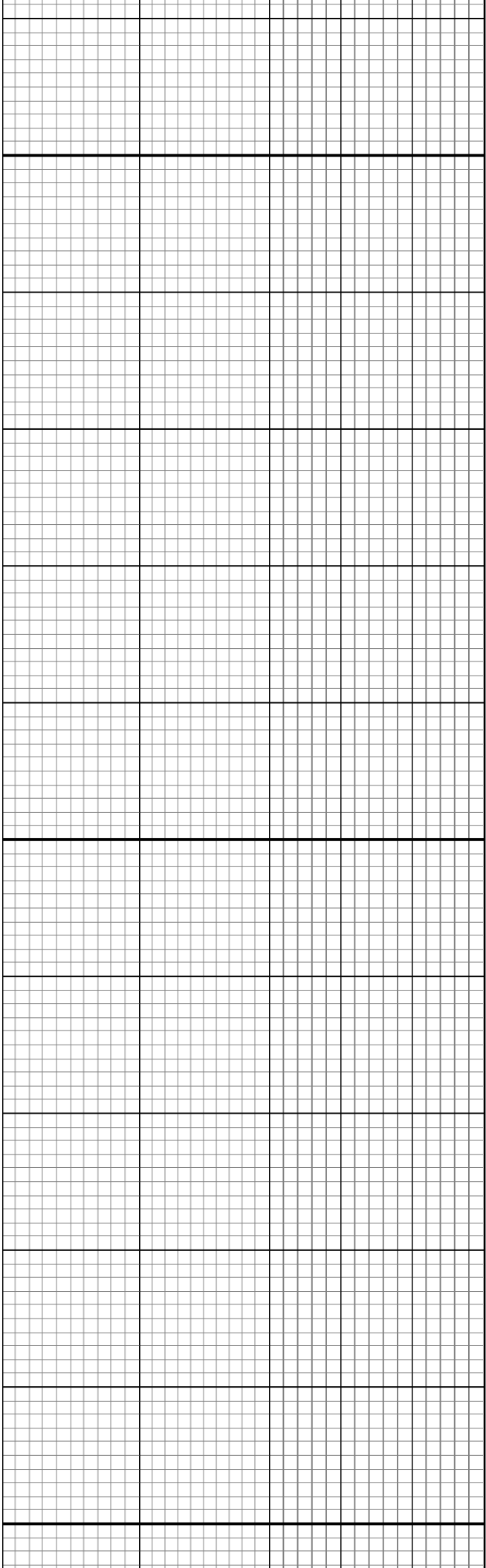




210 9,220 9,230 9,240 **9,250** 9,260 9,270 9,280 9,290 **9,300** 9,310 9,320







9,440 9,450 9,460 9,470 9,480 9,490 9,500 9,510 9,520 9,530 9,540 9,550

