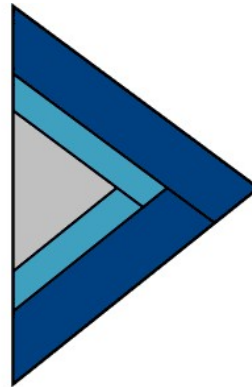


Form	ACO1 - Well Completion
Operator	Merit Energy Company, LLC
Well Name	NAPESTE 4-28D
Doc ID	1844534

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	1	1	0	0	0	0	no casing was set

Décollement Consulting Inc.



Scale 1:240 (5"=100') Imperial
Measured Depth Log

Well Name: Napeste 4-28D sidetrack #2
API: 15-055-22612-02-00
Location: Sec 11-T25S-R33W, Finney KS
License Number: AFE# 76221
Spud Date: 3/2/2025
Surface Coordinates: Lat 37.9431270°, Long -100.8396910°
Region: Finney
Drilling Completed: 3/9/2025

Bottom Hole Coordinates:
Ground Elevation (ft): 2845 K.B. Elevation (ft): 2857
Logged Interval (ft): 3370 To: 5200 Total Depth (ft): 5200
Formation: Primary: CSTR SS, Secondary: St Louis B
Type of Drilling Fluid: Water Based Mud

Printed by StripLog from WellSight Systems 1-800-447-1534 www.WellSight.com

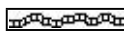
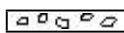
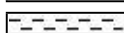
OPERATOR

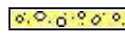
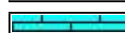
Company: Merit Energy Company
Address: 13727 Noel Rd., Suite 1200
Dallas, TX 75240

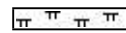
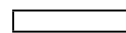
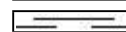
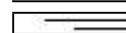
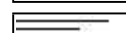
GEOLOGIST

Name: Brian Reddick
Company: Decollement Consulting, Inc.
Address: 13300 Braun Rd.
Golden, CO 80401

ROCK TYPES

 Anhy
 Bent
 Brec
 Cht
 Clyst
 Coal

 Congl
 Dol
 Gyp
 Igne
 Lmst
 Meta

 Mrlst
 Salt
 Sh rdbrn
 Shale
 Shcol
 Shgy

 Sltst
 Ss
 Till

ACCESSORIES

MINERAL

Anhy
 Arggrn
 Arg
 Bent
 Bit
 Brecfrag
 Calc
 Carb
 Chtdk
 Chtlt
 Dol
 Feldspar
 Ferrpel
 Ferr
 Glau
 Gyp
 Hvymin
 Kaol
 Marl

Minxl
 Nodule
 Phos
 Pyr
 Salt
 Sandy
 Silt
 Sil
 Sulphur
 Tuff

FOSSIL

Algae
 Amph
 Belm
 Bioclst
 Brach
 Bryozoa
 Cephal
 Coral

Crin
 Echin
 Fish
 Foram
 Fossil
 Gastro
 Oolite
 Ostra
 Pelec
 Pellet
 Pisolite
 Plant
 Strom

STRINGER

Anhy
 Arg
 Bent
 Coal
 Dol

Gyp
 Ls
 Mrst
 Sltstrg
 Ssstrg

TEXTURE

Boundst
 Chalky
 Cryxln
 Earthy
 Finexln
 Grainst
 Lithogr
 Microxln
 Mudst
 Packst
 Wackest

OTHER SYMBOLS

POROSITY

Earthy
 Fenest
 Fracture
 Inter
 Moldic
 Organic
 Pinpoint
 Vuggy

SORTING

Well
 Moderate
 Poor

ROUNDING

Rounded
 Subrnd
 Subang

Angular

OIL SHOW

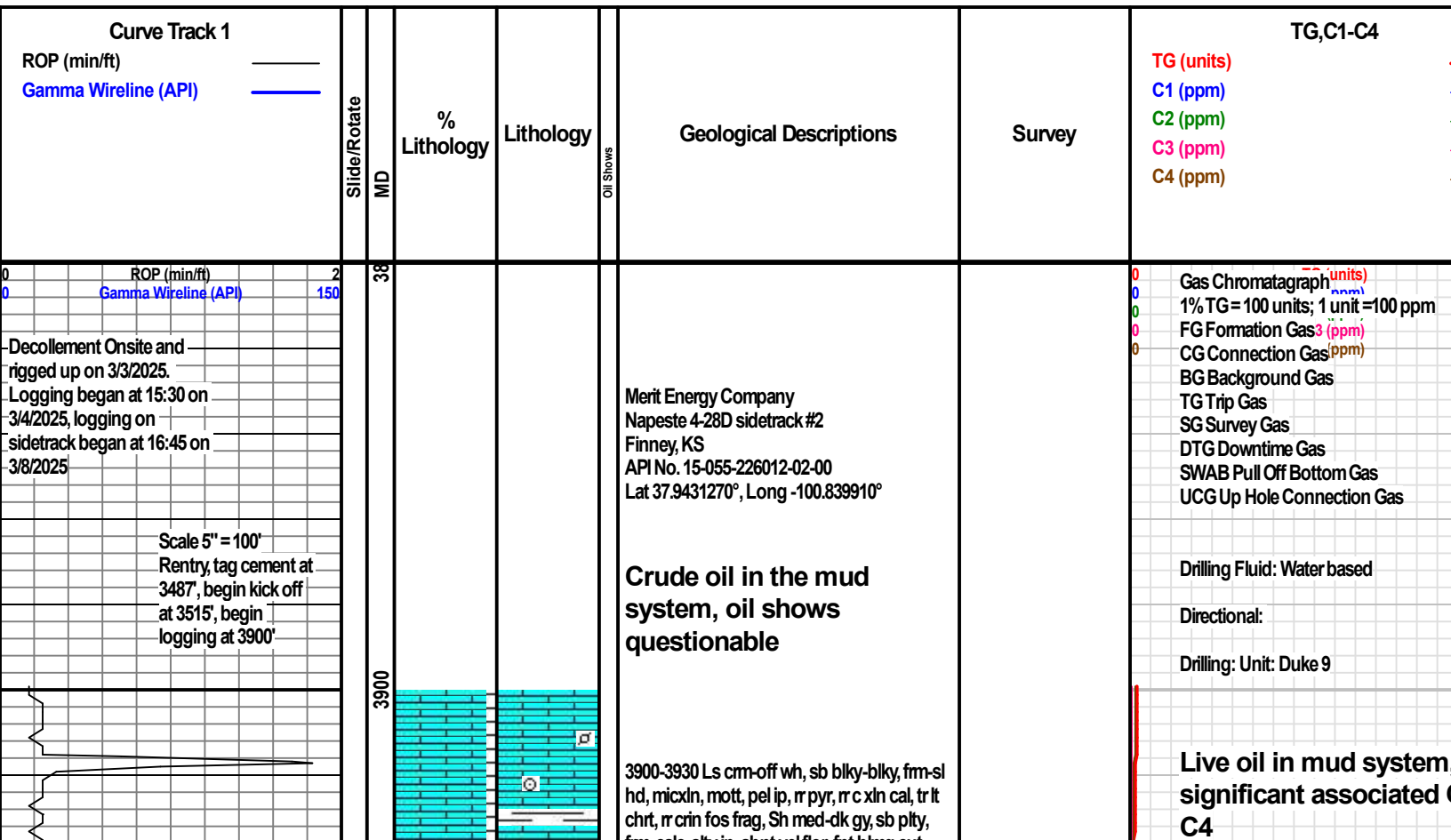
Good
 Fair
 Poor
 Dead

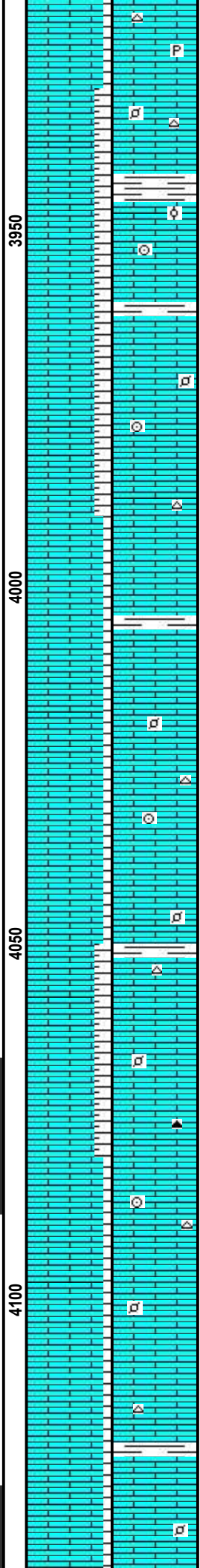
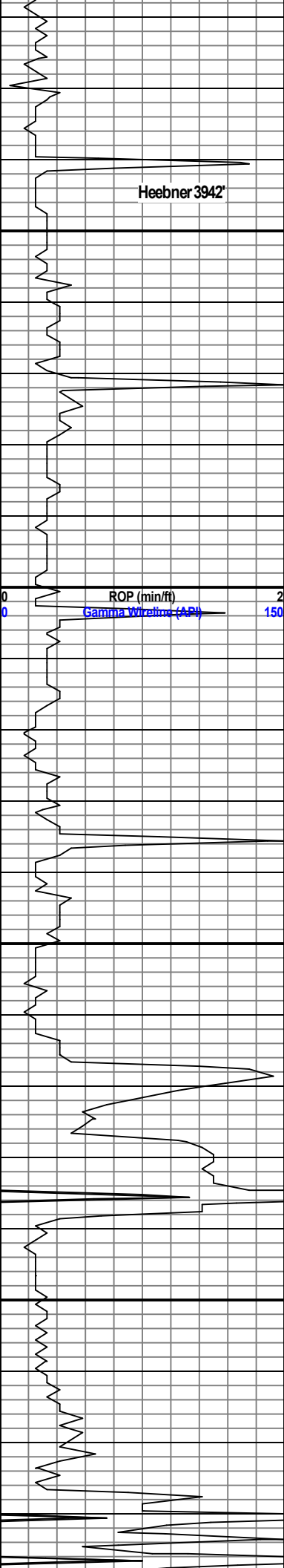
INTERVAL

Core
 Dst

EVENT

Rft
 Sidewall
 New symbol





3930-3960 Ls crm-off wh-tan-lt gy, sb
blky-blky, frm-sl hd, micxn, mott, pel-oo ip, rr
c xln cal, tr lt chrt, rr crin fos frag, Sh med-dk
gy, sb plty, frm, calc, slty ip, abnt yel flor, fnt
blmg cut

3960-3990 Ls crm-off wh-tan-lt gy, sb
blky-blky, frm-sl hd, micxn, mott, pel ip, tr lt
chrt, rr crin fos frag, Sh med-dk gy, sb plty,
frm, calc, slty ip, abnt yel flor, fnt blmg cut

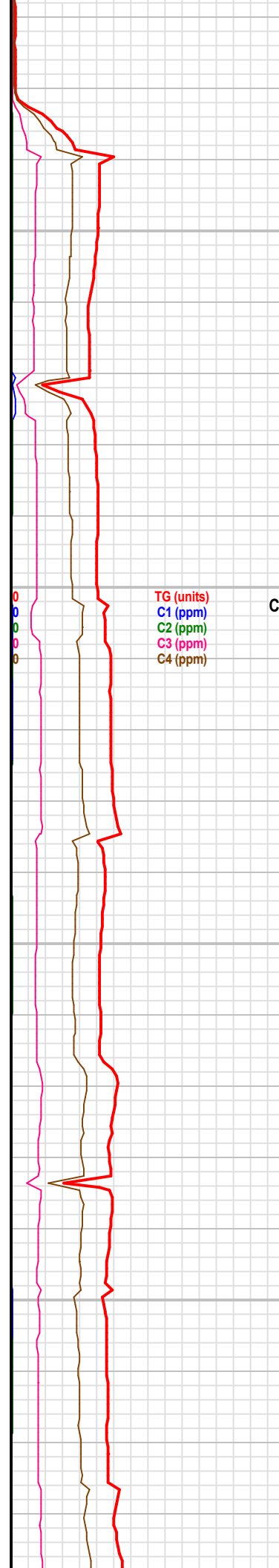
3990-4020 Ls crm-off wh-tan, occ lt gy, sb
blky, frm, mic xln, mott ip, pel ip, rr lt gy sltst, tr
lt chrt, Sh med-dk gy, plty-sb plty, frm, abnt
yel flor, fnt blmg cut

4020-4050 Ls crm-off wh-tan-lt gy, sb
blky-blky, frm-sl hd, micxn, mott, pel ip, tr lt
chrt, rr crin fos frag, Sh med-dk gy, sb plty,
frm, calc, abnt yel flor, fnt blmg cut

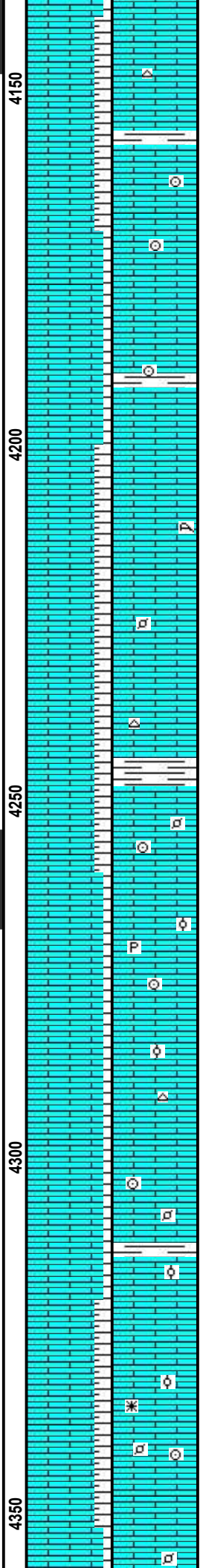
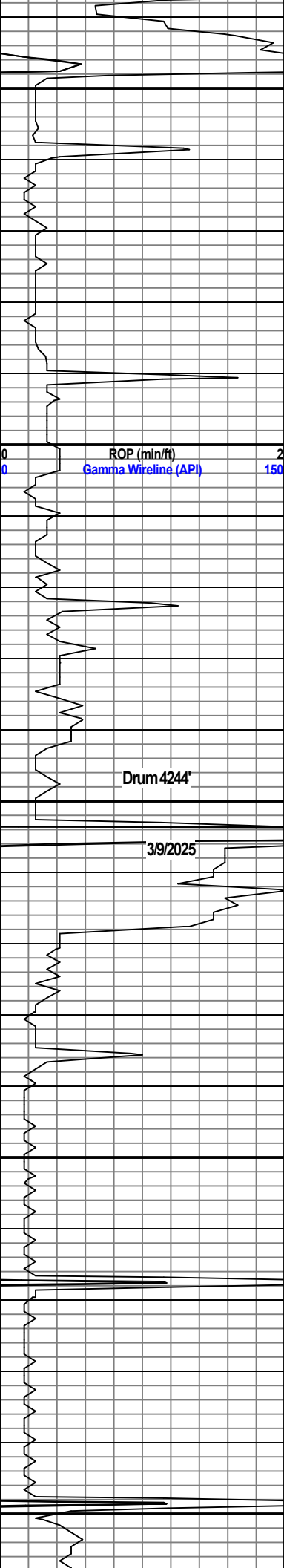
4050-4080 Ls crm-ogg wh, occ lt-med gy, frm,
micxn, mtt ip, pel ip, tr lt-dk chrt, sh med gy,
sb blky-sb plty, frm, abnt yel flor, fnt blmg cut

4080-4110 Ls crm-off wh-tan-lt gy, sb
blky-blky, frm-sl hd, micxn, mott, pel-oo ip, rr
pyr, tr lt chrt, rr crin fos frag, Sh med-dk gy, sb
plty, frm, calc, slty ip, abnt yel flor, fnt blmg
cut

4110-4140 Ls crm-tan-off wh-lt gy, occ med
gy, sb blky-blky, frm, micxn, mott ip, pel ip, tr
lt chrt, rr styl, sh med gy, sb blky-sb plty, frm,
abnt yel flor, fnt blmg cut



TG (units)
C1 (ppm)
C2 (ppm)
C3 (ppm)
C4 (ppm)



4140-4170 Ls cm-off wh-tan-lt gy, sb blkly-bkly, frm-sl hd, micxn, mott, pel, r pyr, tr lt-wh chrt, rr crin fos frag, Sh med-dk gy, sb plty, frm, calc, slty ip, abnt yel flr, fnt blmg cut

4170-4200 Ls cm-off wh-lt gy, sb blkly-sb plty, frm-sl hd, mic xn, mott ip, pel ip, tr lt chrt, occ crin fos frags, sh med gy, sb blkly-sb plty, frm, calc, sl slty, abnt yel flr, fnt blmg cut

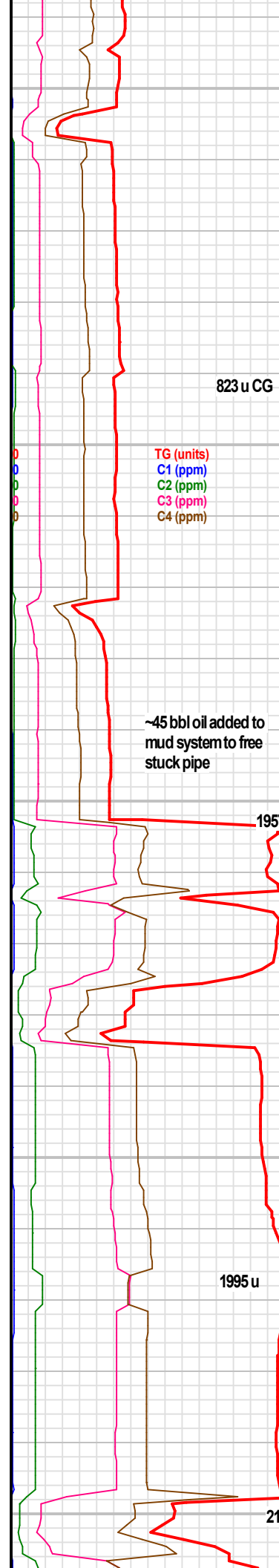
4200-4230 Ls cm-off wh-tan-lt gy, sb blkly-bkly, frm-sl hd, micxn, mott, pel, tr lt chrt, rr coral fos frag, Sh med-dk gy, sb plty, frm, calc, slty ip, abnt yel flr, fnt blmg cut

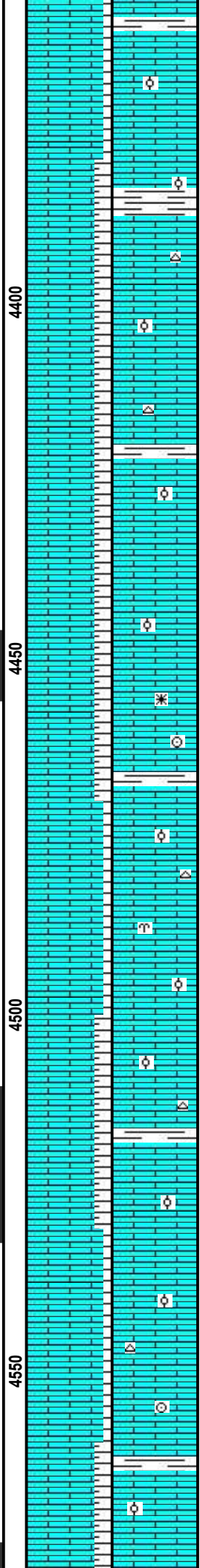
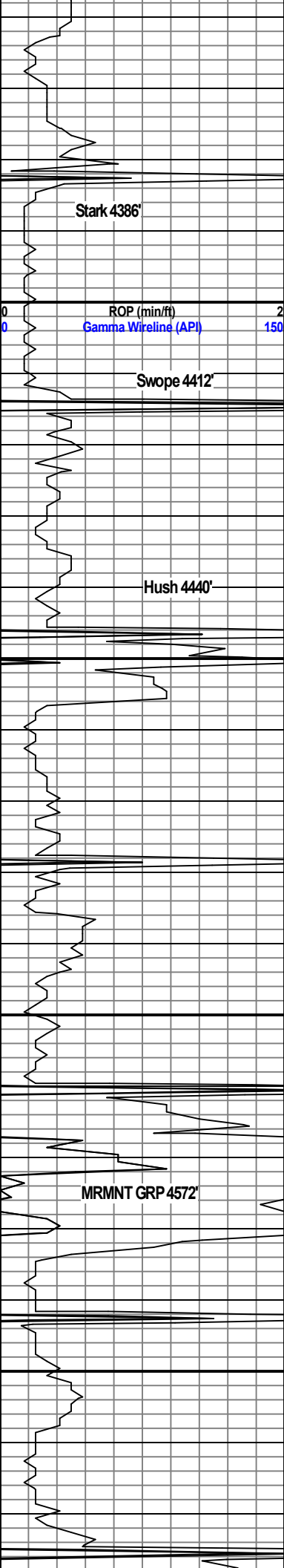
4230-4260 Ls cm-off wh-tan-lt gy, sb blkly-bkly, frm-sl hd, micxn, mott, pel, tr lt chrt, rr crin, Sh med-dk gy, sb plty, frm, calc, slty ip, abnt yel flr, fr blmg cut

4260-4290 Ls cm-off wh-tan-gy, sb blkly-sb plty, frm-sl hd, micxn, mott, pel-oo, tr oomoldic por, rr crin fos frag, rr pyr, tr lt chrt, Sh med-dk gy, sb plty-sb blkly, frm, abnt yel flr, fr blmg cut

4290-4320 Ls cm-off wh-lt gy, sb blkly-sb plty, frm-sl hd, mic xn, mott ip, pel-oo, tr oomoldic por, rr crin fos frag, rr c xn cal, tr lt chrt, sh a/a, tr dk bm oil stn, abnt yel flr, g blmg cut

4320-4350 Ls cm-off wh-lt gy, sb blkly-sb plty, frm-sl hd, mic xn, mott ip, pel-oo, tr oomoldic por, rr crin fos frag, tr lt chrt, tr euhedral cal xls, sh med-dk gy, sb blkly-sb plty, frm, slty ip, tr dk bm oil stn, abnt yel flr, g blmg cut





4350-4380 Ls cm-off wh-lt gy, sb blk-y-sb pty, fm-sl hd, mic xln, mott ip, pel-oo, tr oomoldic por, rr c xln cal, tr lt chrt, sh med-dk gy, sb blk-y-sb pty, fm, abnt yel flor, g blmg cut

4380-4410 Ls cm-off wh-tan-gy, sb blk-y-sb pty, fm-sl hd, micxln, mott, pel-oo, tr oomoldic por, rr crin fos frag, tr lt chrt, Sh med-dk gy, sb pty-sb blk-y, fm, abnt yel flor, g blmg cut

4410-4440 Ls cm-off wh-tan-gy, sb blk-y-sb pty, fm-sl hd, micxln, mott, pel-oo, rr oomoldic por, rr crin fos frag, tr lt chrt, Sh med-dk gy, sb pty-sb blk-y, fm, abnt yel flor, g blmg cut

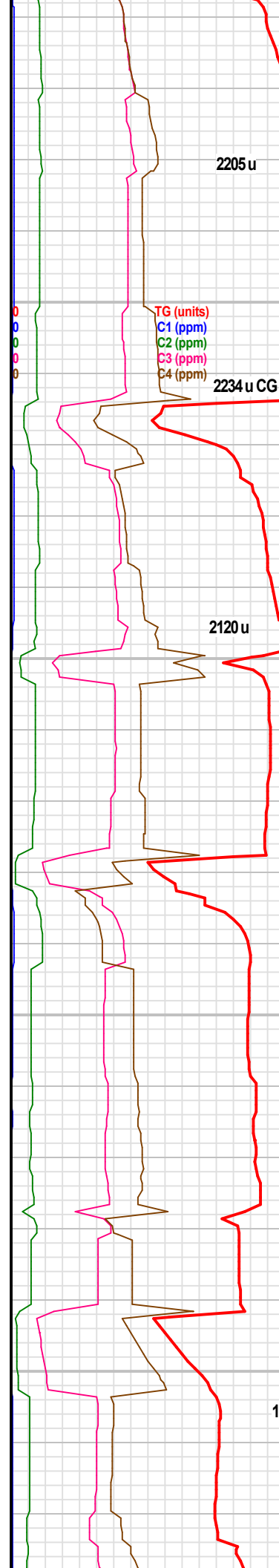
4440-4470 Ls cm-off wh-tan-gy, sb blk-y-sb pty, fm-sl hd, micxln, mott, pel-oo, tr oomoldic por, rr crin fos frag, tr lt chrt, rr euhedral qtz xl, Sh med-dk gy, sb pty-sb blk-y, fm, abnt yel flor, g blmg cut

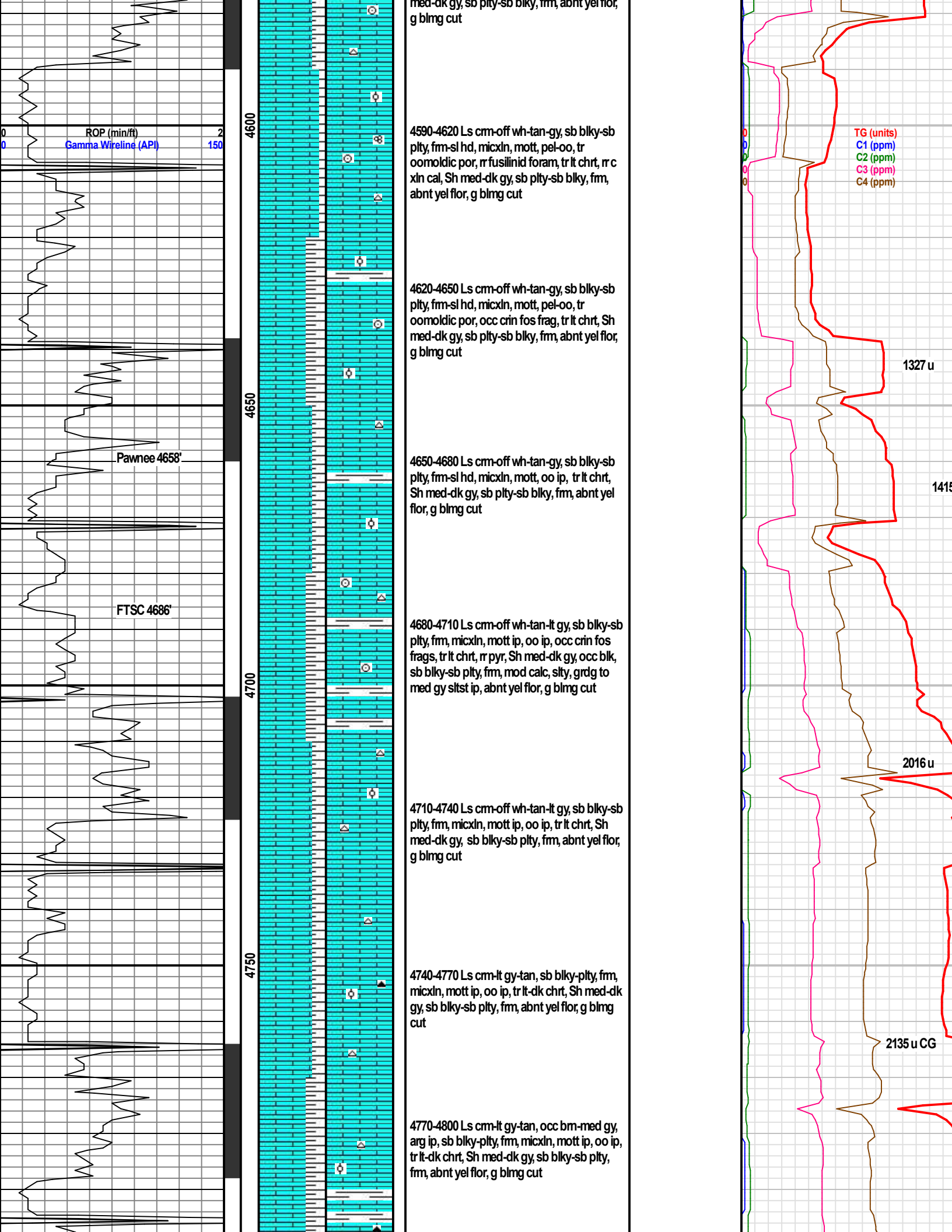
4470-4500 Ls cm-off wh-tan-lt gy, sb blk-y-sb pty, fm, micxln, mott ip, oo-pel, g tr oomoldic por, rr bry fos frag, tr lt chrt, Sh med gy, sb blk-y, fm, abnt yel flor, g blmg cut

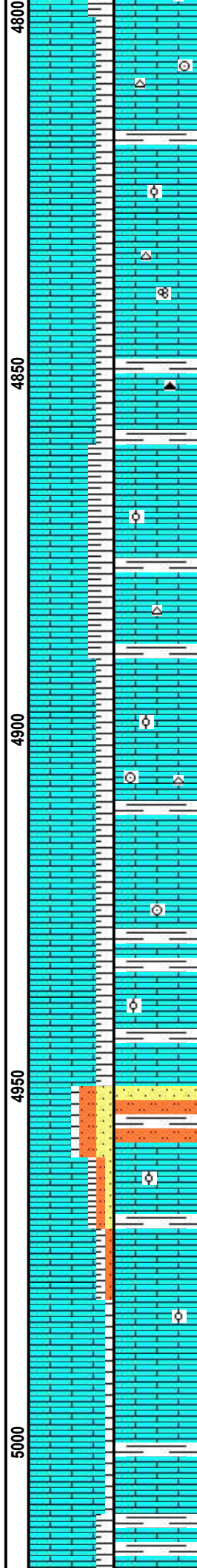
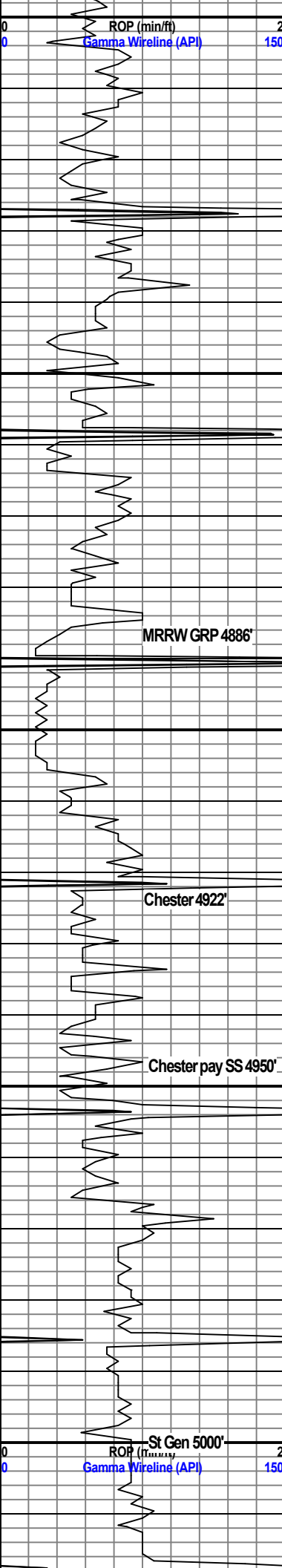
4500-4530 Ls cm-off wh-tan, sb blk-y-sb pty, fm, micxln, mott ip, oo, tr oomoldic por, tr lt chrt, Sh med gy, sb pty-sb blk-y, fm, rr pyr, abnt yel flor, g blmg cut

4530-4560 Ls cm-off wh-tan, sb blk-y-sb pty, fm, micxln, mott ip, oo, tr oomoldic por, tr lt chrt, rr crin, Sh med gy, sb pty-sb blk-y, fm, rr pyr, abnt yel flor, g blmg cut

4560-4590 Ls cm-off wh-tan-gy, sb blk-y-sb pty, fm-sl hd, micxln, mott, oo ip, occ oomoldic por, rr crin fos frag, tr lt chrt, Sh med-dk gy, sb pty-sb blk-y, fm, abnt yel flor, g blmg cut







4800-4830 Ls off wh-med gy-bm-crm, frm-sl
hd, mic xln, mott ip, rr crin fos frag, arg ip, tr lt
chrt, sh med gy, sb blk-pity, frm, slty, abnt
yel flor, g blmg cut

4830-4860 Ls off wh-med gy-brn-crm, frm-sl
hd, mic xln, mott ip, rr fusilinid fos frag, arg ip,
tr lt-dk fos chrt, sh med gy, sb blk-y-plty, frm,
sity, abnt yel flwr, g blmg cut

4860-4890 Ls off wh-gy, sb blk-y-plty, frm,
micxln, mott ip, oo ip, arg ip, trmsl chrt, Sh
med gy, sb blk-y-sb plty, frm, slty, grdg to sltst
ip, abnt yel flor, g blmg cut

4890-4920 Ls off wh-gy, sb blkly-plty, frm,
micxln, mott ip, oo ip, arg ip, tr wh chrt, rr crin
fos frag, Sh med gy, sb blkly-sb plty, frm, sity,
grdg to sltst ip, abnt yel flwr, g blmg cut

4920-4950 Ls off wh-gy, sb blkly-plty, frm,
micxln, mott ip, oo ip, arg ip, tr wh chrt, r crin
fos frag, Sh med gy, sb blkly-sb plty, frm, slty,
grd g to sltst ip, r v f gr wh ss, abnt yel flor, g
blmg cut

4950-4960 Sltst med gy, sb biky-sb plty, frm, calc, occ sdy, grdg to vf gr ss ip, Ss wh-brn, vf gr, ang-sb ang, w srt, mod cmt, tr brn oil stn, abnt ls a/a, abnt vel flor, q blmg cut

4960-4970 Ls crm-tan, sb blk, frm, oo ip,
mott ip, mic xln, cont sh, sltst & ss a/a, abnt
yel flor, g blmg cut

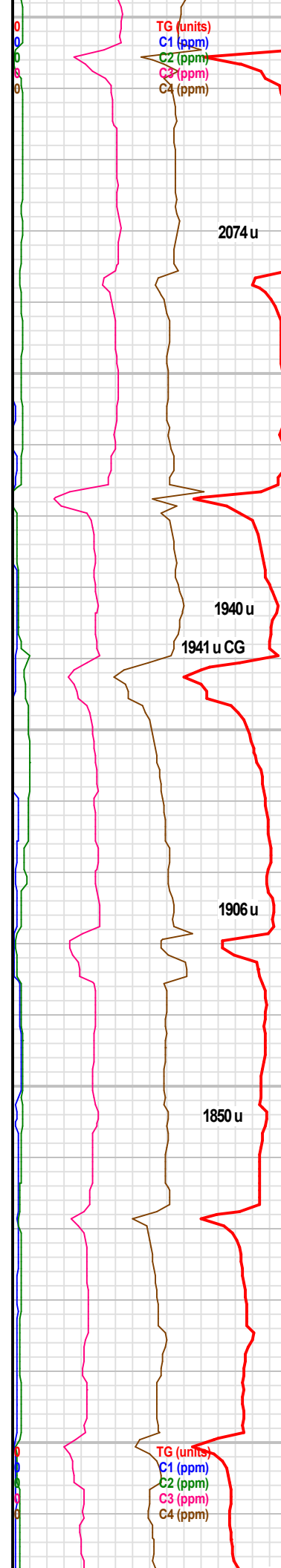
4970-4980 Ls cmn-tan, sb blk-y-blky, frm-sl hd,
oo ip, micxn, pred cln, no vis por, tr sh & sltst
a/a, abnt vel flor, g blmq cut

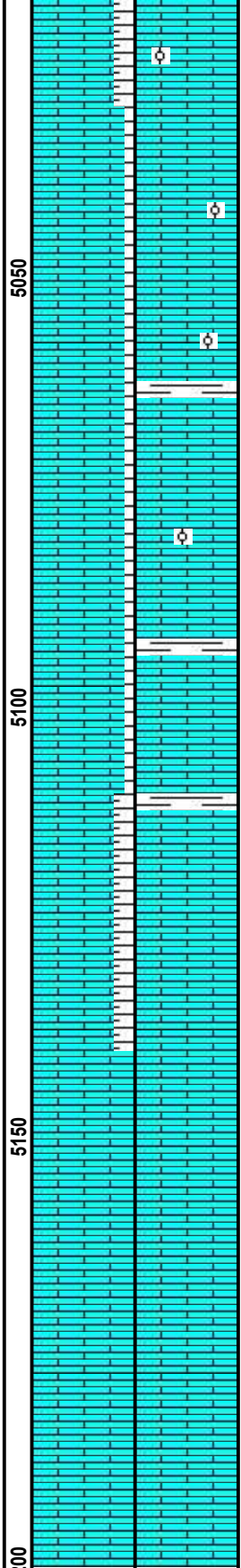
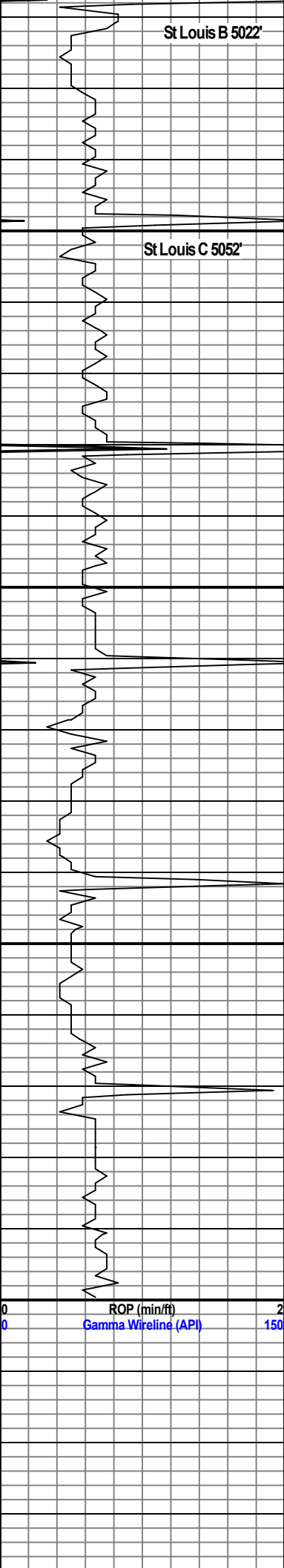
4980-4990 Ls cm-tan, sb blk-y-sb plty, frm,
oo, no vis por, rr crin fos frag, tr gy sh, abnt
yel flor, g blmg cut

4990-5000 Ls crm-tan, oo ip, cln, sb blk-y-sb
plty, frm, mott ip, mic xln, rrvf gr ss, abnt yel
flor, q blmg cut

5000-5010 Ls crm-tan-lt gy, sb blk-y-bkly, sh med-dk gy, sb plty-plty, carb ip, tr pyr, g tr gy sltst, abnt vel flor, q blmq cut

5010-5020 Sh lt-med gy, occ yel gn-dk gy,





pty-sply, smth-sity, non-mod calc, abnt ls
cont a/a, abnt yel flor, g blmg cut

5020-5030 Ls cm-tan, sb blkly-blky, oo ip,
fm-sl hd, cln, tr med gy sh, abnt yel flor, g
blmg cut

5030-5040 Ls cm-tan, mott, sb blkly-blky, oo
ip, micxn, fm, tr wh-tmsl chrt, r dk gy sh,
abnt yel flor, g blmg cut

5040-5050 Ls cm-tan, mott, sb blkly-blky, oo
ip, micxn, fm, tr wh-tmsl-dk chrt, tr dk gy sh,
abnt yel flor, g blmg cut

5050-5080 Ls cm-tan-lt gy, mott ip, sb
blkly-blky, oo ip, micxn, fm, tr lt chrt, abnt yel
flor, g blmg cut

5080-5110 Ls cm-tan, mott ip, oo ip, sb
blkly-sb pty, micxn, fm-sl hd, cln, tr lt chrt, r
styl, tr dk gy sh, abnt yel flor, g blmg cut

5110-5140 Ls cm-tan-lt gy, mott ip, oo ip, tr
styl, sb blkly-sb pty, mic xn, fm-sl hd, cln, tr
lt-dk chrt, tr med-dk gy sh, abnt yel flor, g
blmg cut

5140-5170 Ls cm-tan-lt gy, mott ip, oo ip, tr
styl, sb blkly-sb pty, mic xn, fm-sl hd, cln, tr
lt-dk chrt, occ med-dk gy sh, abnt yel flor, g
blmg cut

5170-5200 Ls cm-tan-lt gy, mott ip, oo ip, tr
styl, sb blkly-sb pty, mic xn, fm-sl hd, cln, tr
lt-dk chrt, r oomoldic por, occ med-dk gy sh,
abnt yel flor, g blmg cut

TD of 5200' reached at 18:45 on 3/9/2025



[illegible]

FIELD TICKET #: 60055
LOCATION: Garden City
FOREMAN: J. Arrington

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3/10/2025		Napeste 4-28D	28	24 S	33 W	Finney

CUSTOMER			<table border="1"> <tr> <td>TRUCK #</td> <td>DRIVER</td> <td></td> <td>Salesman</td> </tr> <tr> <td>803/820</td> <td>Frank</td> <td></td> <td>Jason</td> </tr> <tr> <td>226/856</td> <td>George</td> <td></td> <td>Supervisor</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Jason</td> </tr> </table>				TRUCK #	DRIVER		Salesman	803/820	Frank		Jason	226/856	George		Supervisor				Jason
TRUCK #	DRIVER						Salesman															
803/820	Frank						Jason															
226/856	George						Supervisor															
			Jason																			
Merit Energy																						
MAILING ADDRESS																						
CITY	STATE	ZIP CODE																				

JOB TYPE: <u>PTA</u>	HOLE SIZE (in): <u>7 7/8</u>	HOLE DEPTH (ft): <u>1840</u>	CASING SIZE & WEIGHT (in & #/ft): _____
CASING DEPTH (ft): _____	DRILL PIPE: _____	TUBING: _____	OTHER: _____
SLURRY WEIGHT (ppg): <u>13.5</u>	SLURRY VOL. (bbls): _____	WATER REQ. (gal/sk): _____	CEMENT LEFT IN CASING (ft) _____
DISPLACEMENT (bbls): _____	DISPLACE. PRESS. (psi): _____	MIX PRESSURE (psi): _____	RATE (bbl/min): _____
REMARKS: <u>On Location, Rig up on Duke 9, Plug as ordered</u>			

50 sx @1830
50 sx @ 1150
40 sx @550
20 sx @ 60'
50 sx Rat and Mouse

[illegible]

DISCOUNT RATE:		SUB TOTAL: \$6,666.50
TITLE:		DISCOUNT:
DATE:		TOTAL: \$6,666.50

AUTHORIZATION:

I acknowledge that the payment terms, unless specifically amended in writing form or in the customer's account records, at out office, and condition of service on the back of this form are in effect for services identified on this form.

* pricing does not include tax