LITHOLOGY STRIP LOG
WellSight Systems
Scale 1:240 (5"=100') Imperial
Measured Depth Log

Well Name: Hogan #1
Well Id:
Location: 730' FNL & 1300' FWL Sec 6 T23S-R20W
License Number: **Region:**
Spud Date: 2/4/2019 **Drilling Completed:** 2/14/2019
Surface Coordinates:

Bottom Hole Coordinates:
Ground Elevation (ft): 2262 **K.B. Elevation (ft):** 2268
Logged Interval (ft): 2300 **To:** 4900 **Total Depth (ft):** 4900
Formation: Arbuckle
Type of Drilling Fluid:

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

OPERATOR

Company: Bear Petroleum
Address:

GEOLOGIST

Name: Rod Andersen
Company: Eurypterid LLC
Address:

Cores

DSTs

Comments

ROCK TYPES

▨ Anhy
▨ Bent
▨ Brec
▨ Cht
▨ Clyst
■ Coal
▨ Congl
▨ Dol
▨ Gyp
▨ Igne
▨ Lmst
▨ Meta
▨ Mrlst
▨ Salt
▨ Shale
▨ Shcol
▨ Shgy
▨ Sltst
▨ Ss
▨ Till

ACCESSORIES

MINERAL

- Anhy
- Arggrn
- Arg
- B Bent
- Bit
- Brecfrag
- Calc
- Carb
- Chtdk
- Chtlt
- Dol
- Feldspar
- Ferrpel
- Ferr
- Glau
- Gyp
- Hvymin
- K Kaol
- Marl
- Minxl
- Nodule
- Phos
- P Pyr
- Salt
- Sandy
- Silt
- Sil
- S Sulphur
- Tuff

FOSSIL

- Algae
- Amph
- Belm
- Bioclst
- Brach
- Bryozoa
- Cephal
- Coral
- Crin
- Echin
- Fish
- Foram
- F Fossil
- Gastro
- Oolite
- Ostra
- Pelec
- Pellet
- Pisolite
- Plant
- Strom

STRINGER

- Anhy
- Arg
- Bent
- Coal
- Dol
- Gyp
- Ls
- Mrst
- Sltstrg
- Ssstrg

TEXTURE

- BS Boundst
- C Chalky
- CX Cryxln
- e Earthy
- FX Finexln
- GS Grainst
- L Lithogr
- MX Microxln
- MS Mudst
- PS Packst
- WS Wackest

OTHER SYMBOLS

POROSITY

- E Earthy
- Fenest
- F Fracture
- Inter
- Moldic
- Organic
- P Pinpoint
- V Vuggy

SORTING

- W Well
- M Moderate
- P Poor

ROUNDING

- R Rounded
- r Subrnd
- a Subang
- A Angular

OIL SHOW

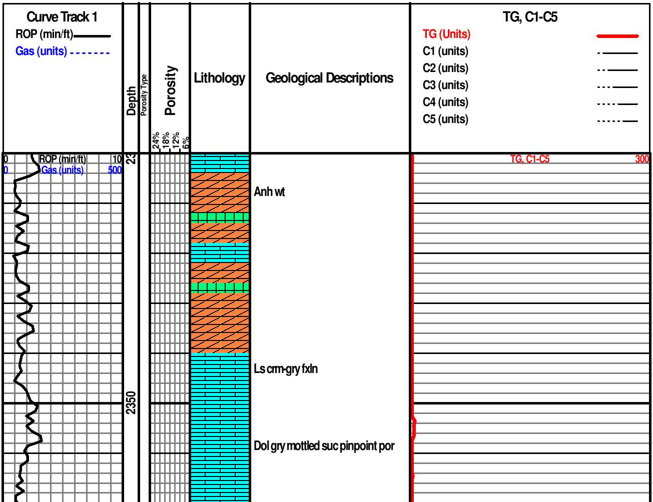
- Even
- Spotted
- Ques
- D Dead

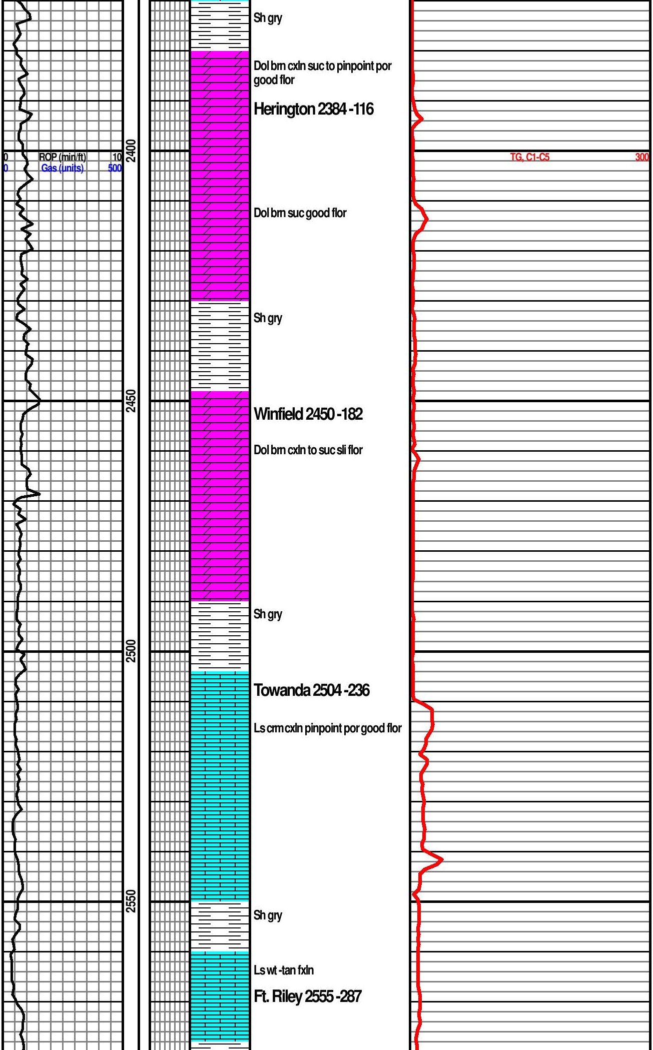
INTERVAL

- Core
- Dst

EVENT

- Rft
- Sidewall





Sh gry

Dol brn cxln suc to pinpoint por good flor

Herington 2384 -116

Dol brn suc good flor

Sh gry

Winfield 2450 -182

Dol brn cxln to suc sli flor

Sh gry

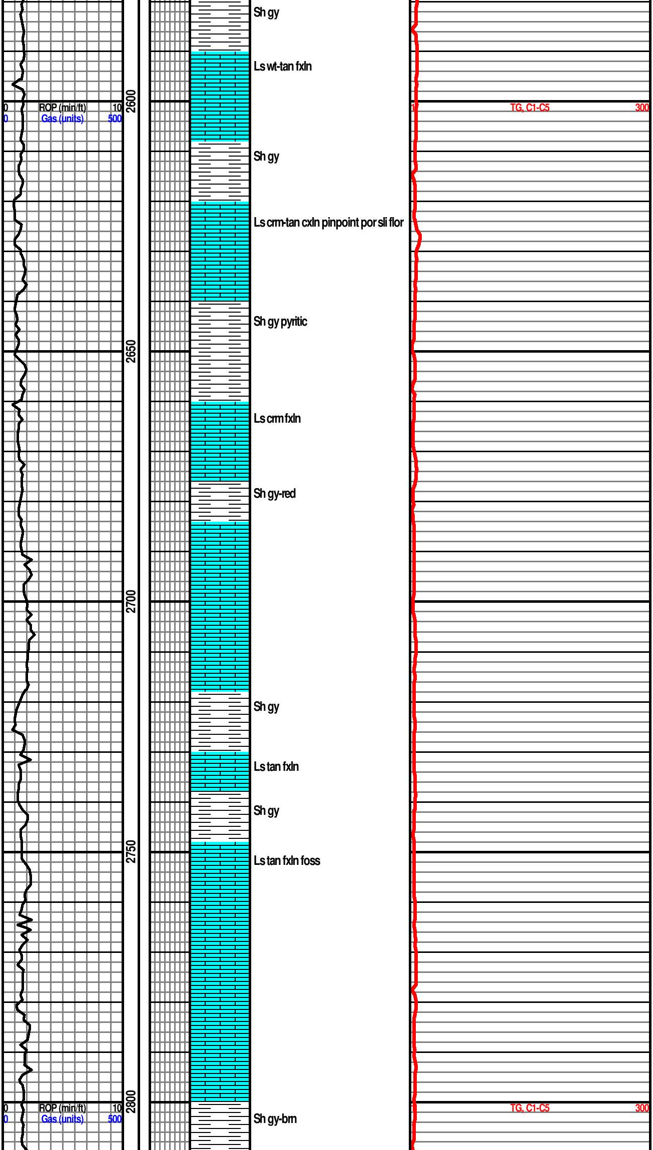
Towanda 2504 -236

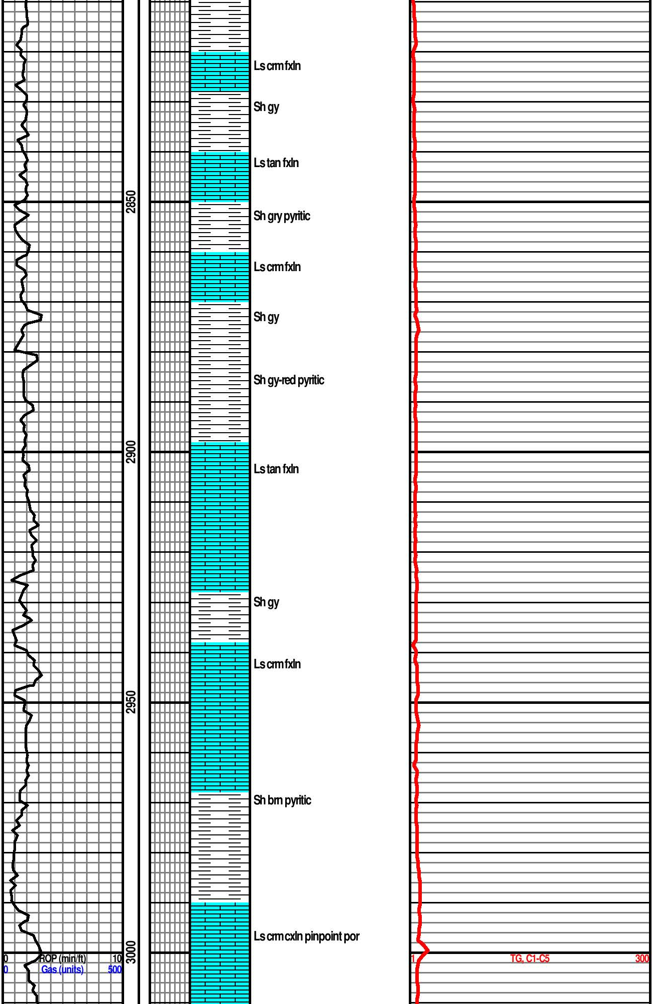
Ls crm cxln pinpoint por good flor

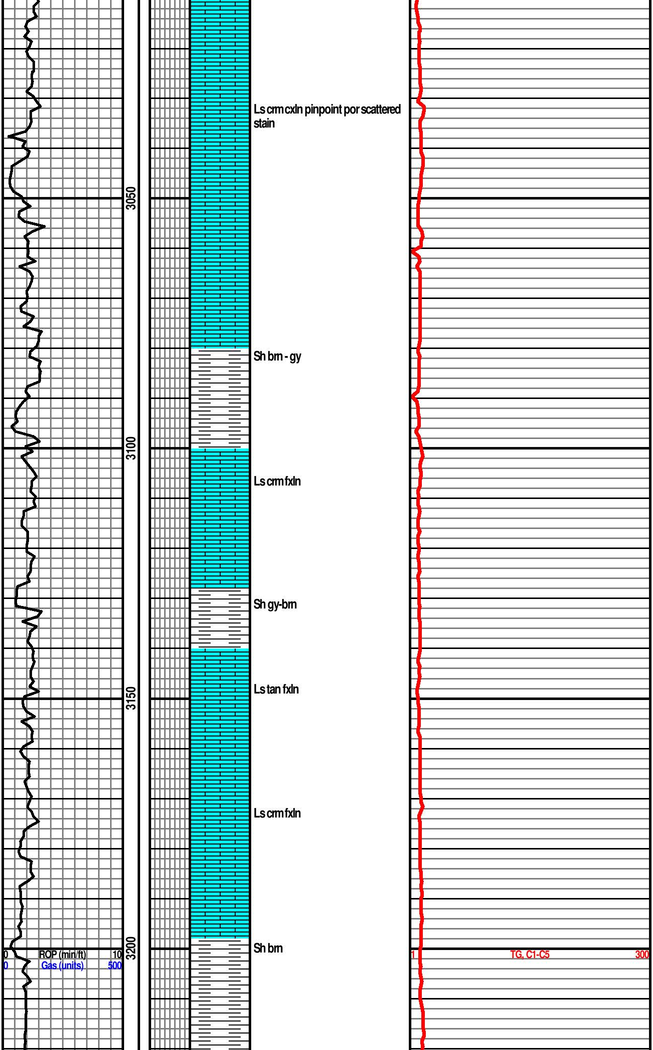
Sh gry

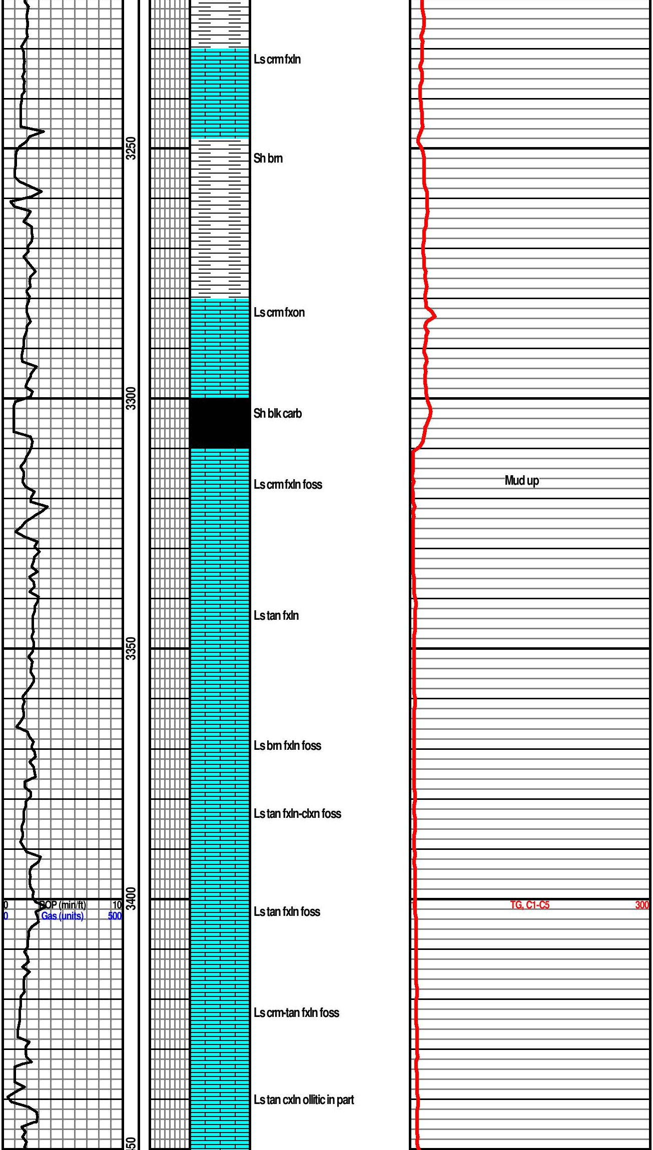
Ls wt -tan fxln

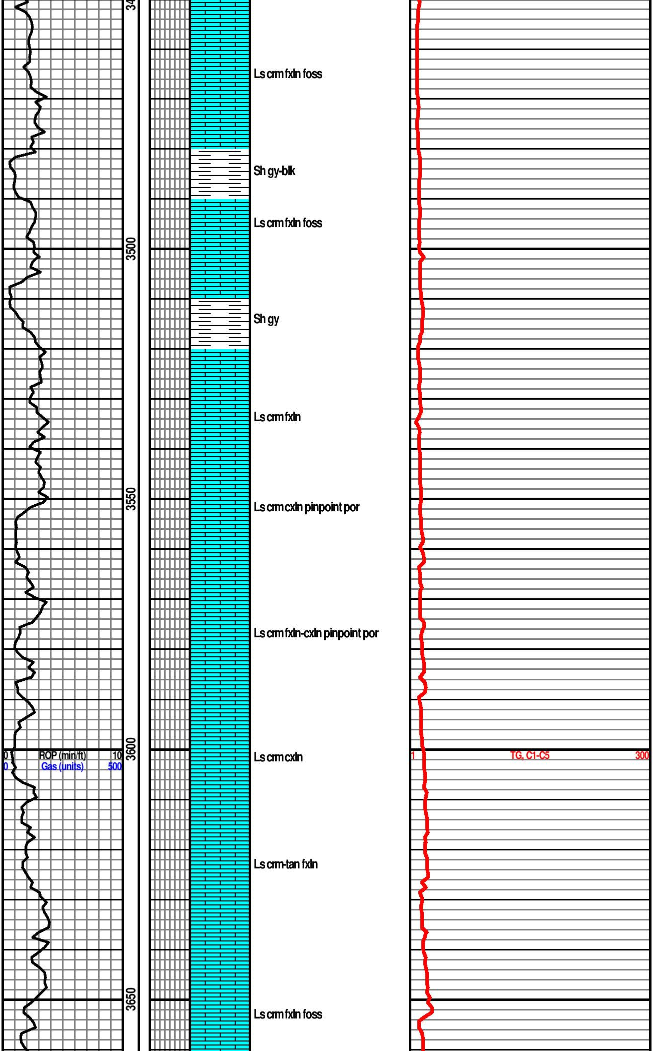
Ft. Riley 2555 -287

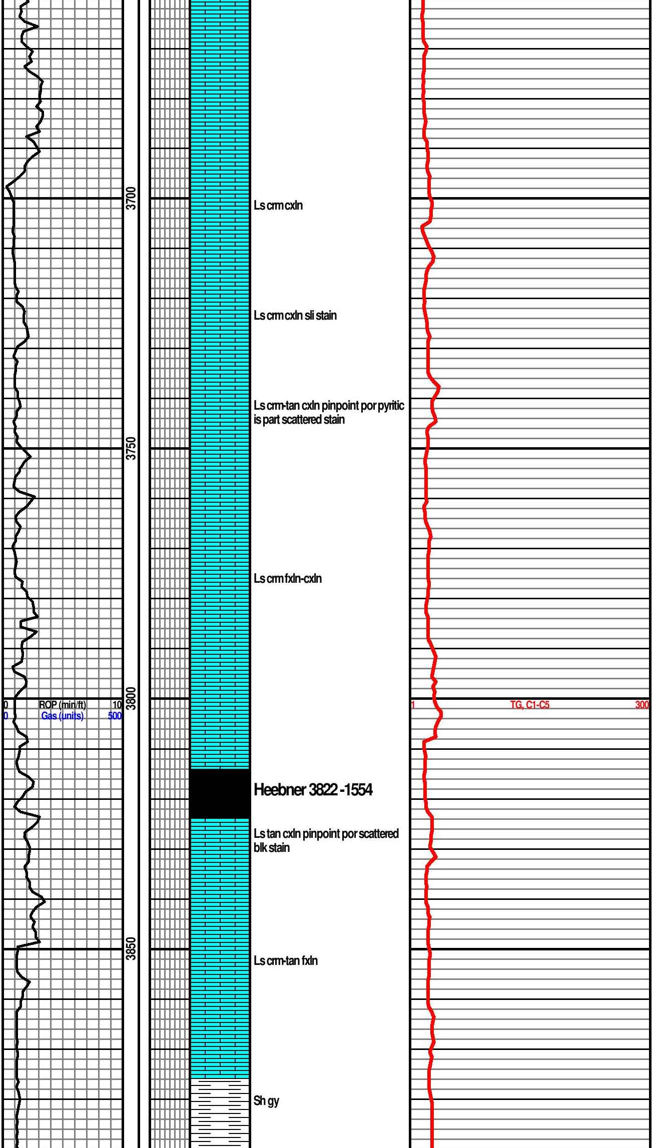


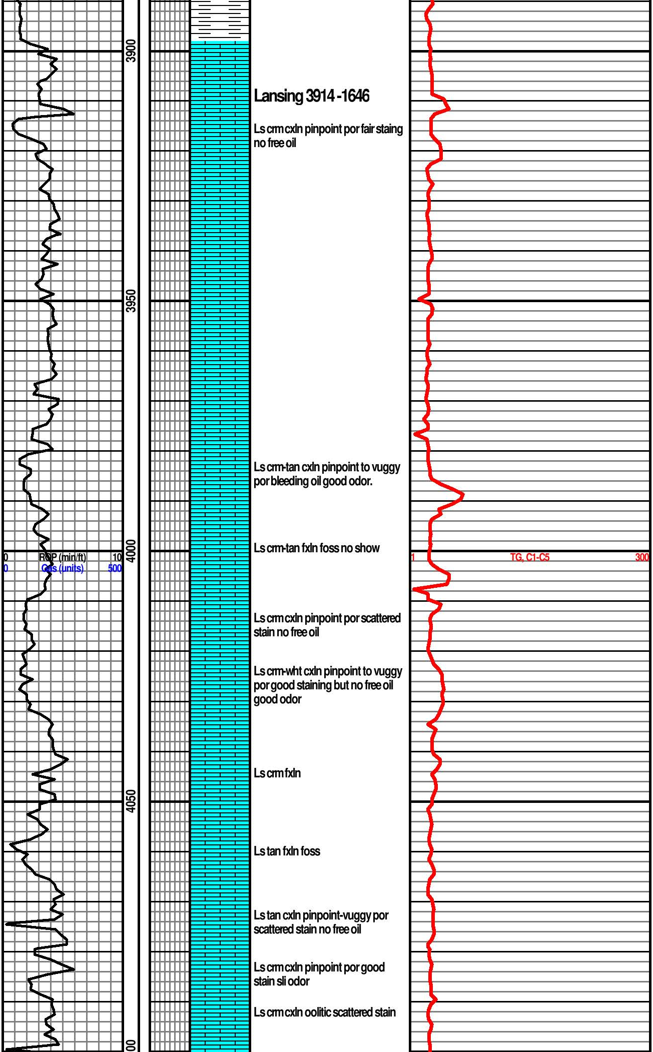












Lansing 3914 -1646

Ls crm cxln pinpoint por fair staing no free oil

Ls crm-tan cxln pinpoint to vuggy por bleeding oil good odor.

Ls crm-tan fxln foss no show

Ls crm cxln pinpoint por scattered stain no free oil

Ls crm-wht cxln pinpoint to vuggy por good staining but no free oil good odor

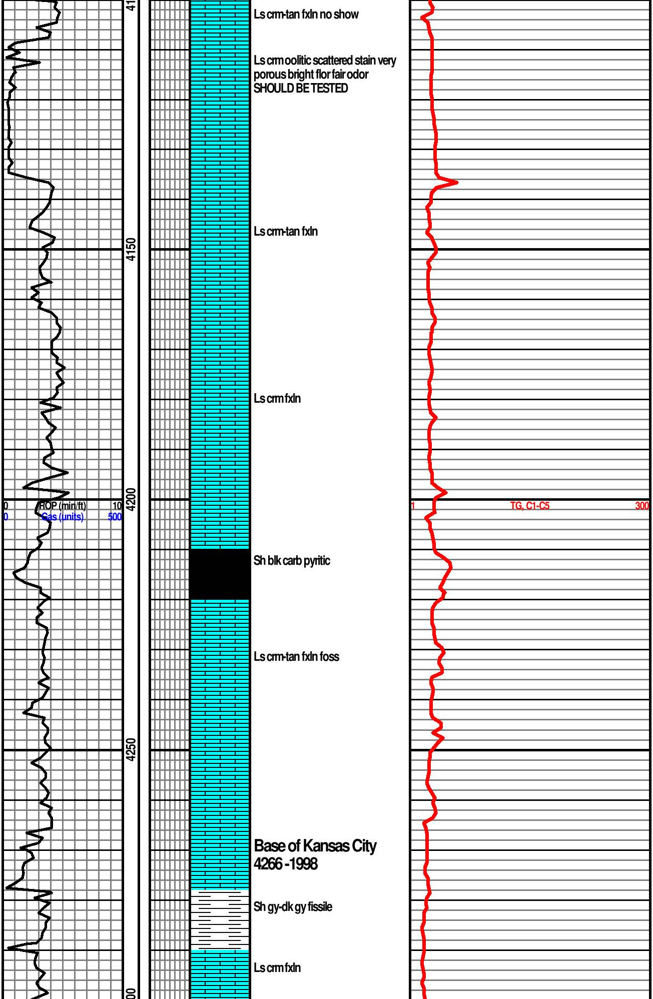
Ls crm fxln

Ls tan fxln foss

Ls tan cxln pinpoint-vuggy por scattered stain no free oil

Ls crm cxln pinpoint por good stain sli odor

Ls crm cxln oolitic scattered stain



Ls crm-tan fxln no show

Ls crm oolitic scattered stain very porous bright flor fair odor SHOULD BE TESTED

Ls crm-tan fxln

Ls crm fxln

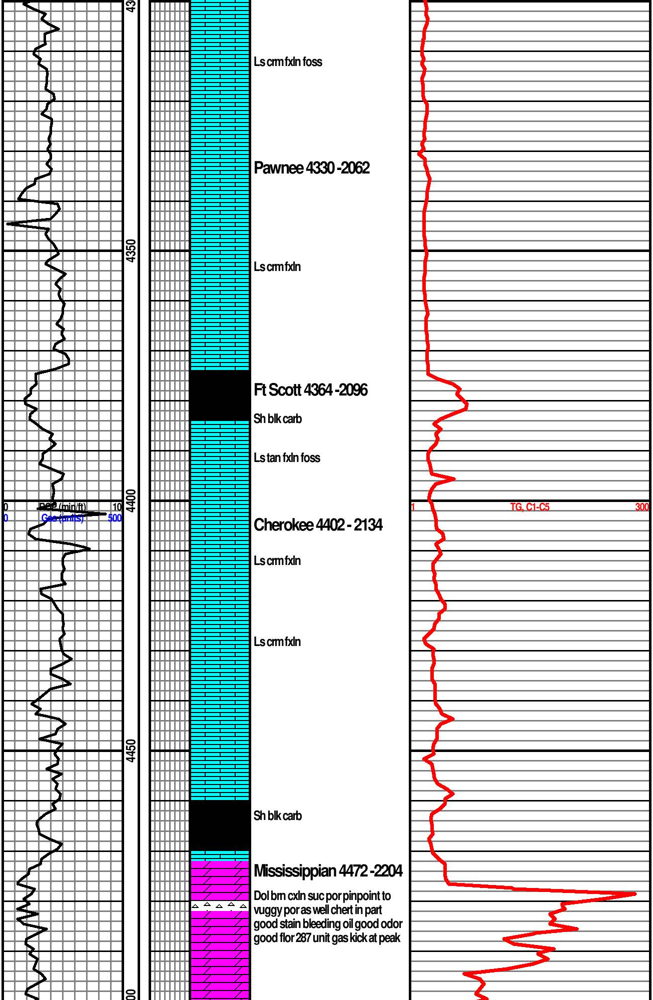
Sh blk carb pyritic

Ls crm-tan fxln foss

Base of Kansas City 4266 -1998

Sh gy-dk gy fissile

Ls crm fxln



Ls crm fxln foss

Pawnee 4330 -2062

Ls crm fxln

Ft Scott 4364 -2096

Sh blk carb

Ls tan fxln foss

Cherokee 4402 - 2134

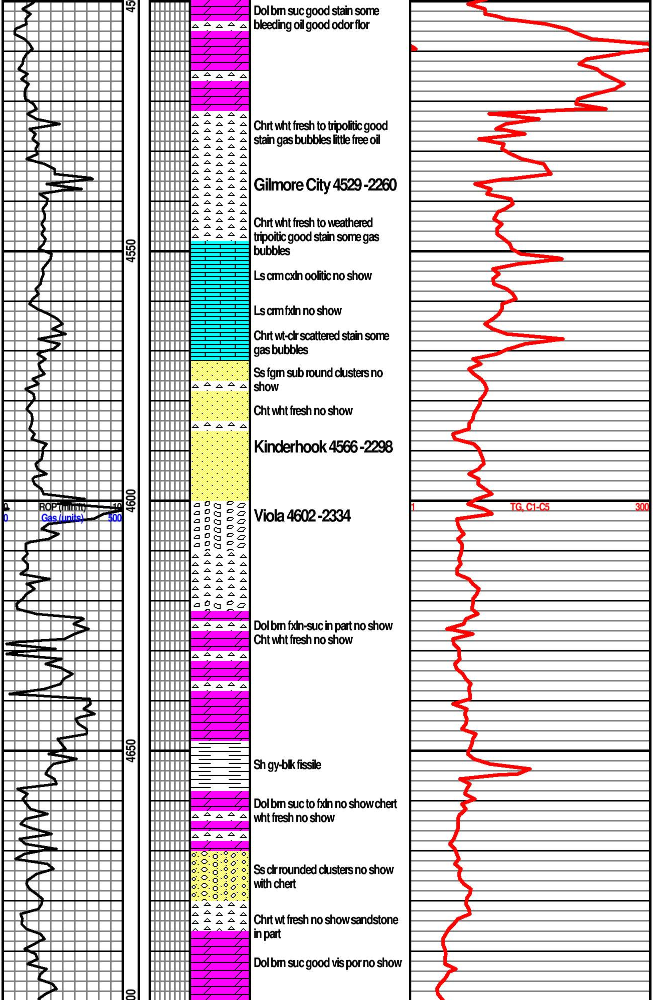
Ls crm fxln

Ls crm fxln

Sh blk carb

Mississippian 4472 -2204

Dol brn cxln suc por pinpoint to vuggy por as well chert in part good stain bleeding oil good odor good flor 287 unit gas kick at peak



Dol brn suc good stain some bleeding oil good odor flor

Chrt wht fresh to tripolitic good stain gas bubbles little free oil

Gilmore City 4529 -2260

Chrt wht fresh to weathered tripoitic good stain some gas bubbles

Ls crm cxln oolitic no show

Ls crm fxln no show

Chrt wt-clr scattered stain some gas bubbles

Ss fgrn sub round clusters no show

Cht wht fresh no show

Kinderhook 4566 -2298

Viola 4602 -2334

Dol brn fxln-suc in part no show
Cht wht fresh no show

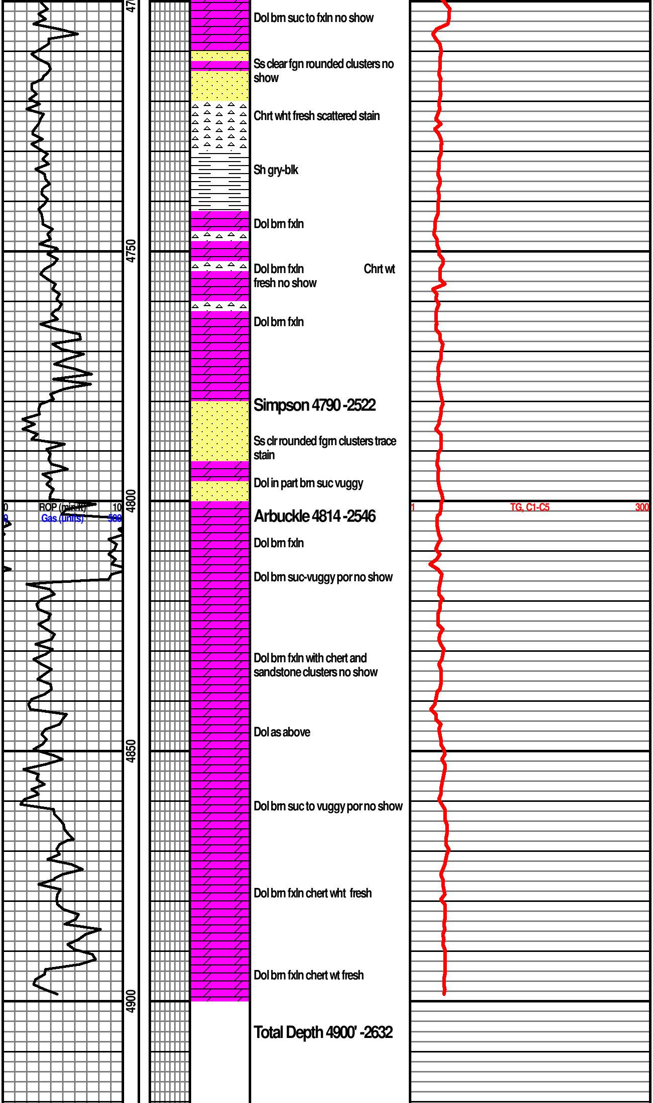
Sh gy-blk fissile

Dol brn suc to fxln no show chert wht fresh no show

Ss clr rounded clusters no show with chert

Chrt wt fresh no show sandstone in part

Dol brn suc good vis por no show



Dol brn suc to fxln no show

Ss clear fgn rounded clusters no show

Chrt wht fresh scattered stain

Sh gry-blk

Dol brn fxln

Dol brn fxln Chrt wt fresh no show

Dol brn fxln

Simpson 4790 -2522

Ss clr rounded fgrn clusters trace stain

Dol in part brn suc vuggy

Arbuckle 4814 -2546

Dol brn fxln

Dol brn suc-vuggy por no show

Dol brn fxln with chert and sandstone clusters no show

Dol as above

Dol brn suc to vuggy por no show

Dol brn fxln chert wht fresh

Dol brn fxln chert wt fresh

Total Depth 4900' -2632

4950

00