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

Well Name: Ditus 1
Well Id:
Location: NE NW SE SE Section 4 T22S-R20W
License Number:
Region:
Spud Date: 2/18/2019
Drilling Completed: 2/27/2019
Surface Coordinates:

Bottom Hole Coordinates:
Ground Elevation (ft): 2170
K.B. Elevation (ft): 2176
Logged Interval (ft): 2200 **To:** 4850
Total Depth (ft): 4850
Formation: Basement
Type of Drilling Fluid: Chemical mud

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

OPERATOR

Company: Bear Petroleum
Address:

GEOLOGIST

Name: Rod Andersen
Company: Eurypterid LLC
Address:

Cores

None

DSTs

None

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
- 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

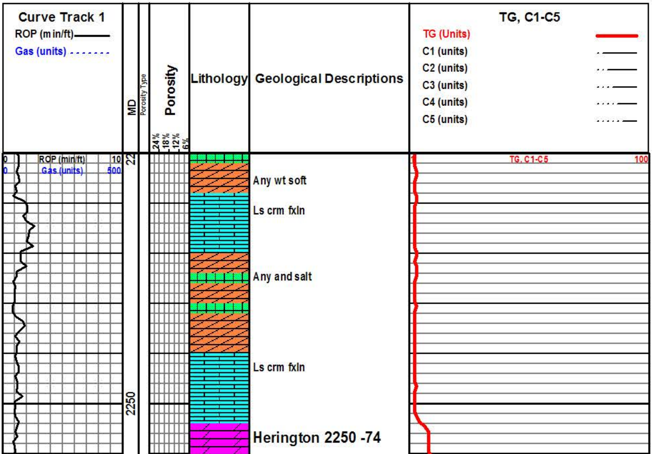
SORTING
- Well
- Moderate
- Poor

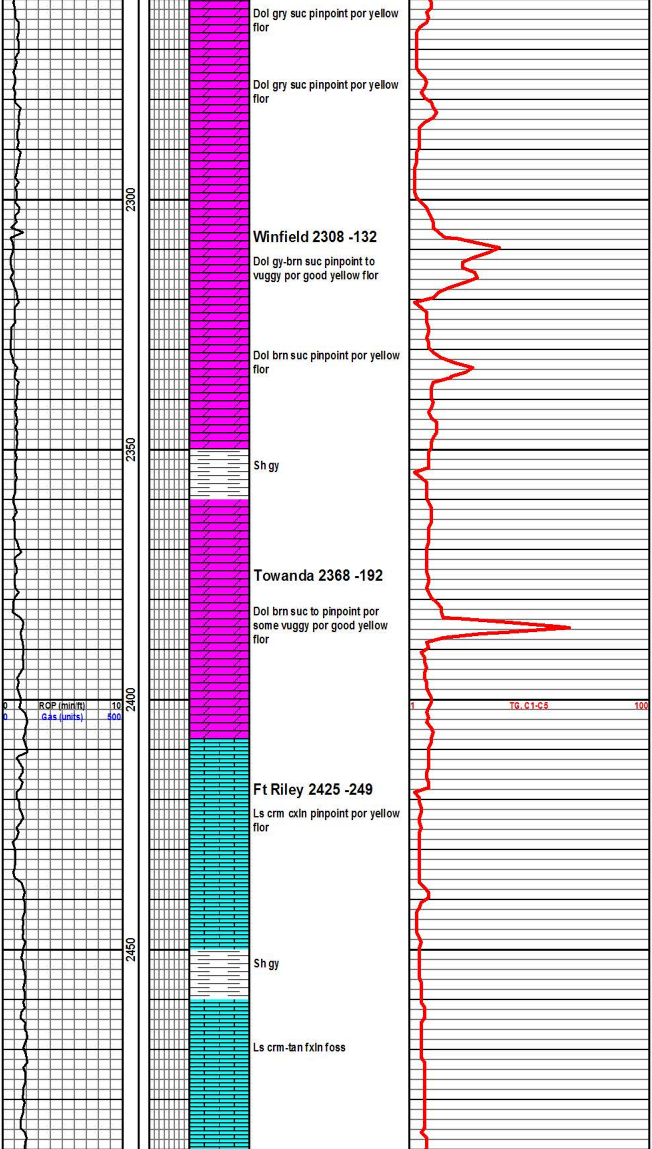
ROUNDING
- Rounded
- Subrnd
- Subang
- Angular

OIL SHOW
- Even
- Spotted
- Ques
- Dead

INTERVAL
- Core
- Dst

EVENT
- Rft
- Sidewall





Dol gry suc pinpoint por yellow flor

Dol gry suc pinpoint por yellow flor

Winfield 2308 -132

Dol gy-brn suc pinpoint to vuggy por good yellow flor

Dol brn suc pinpoint por yellow flor

Sh gy

Towanda 2368 -192

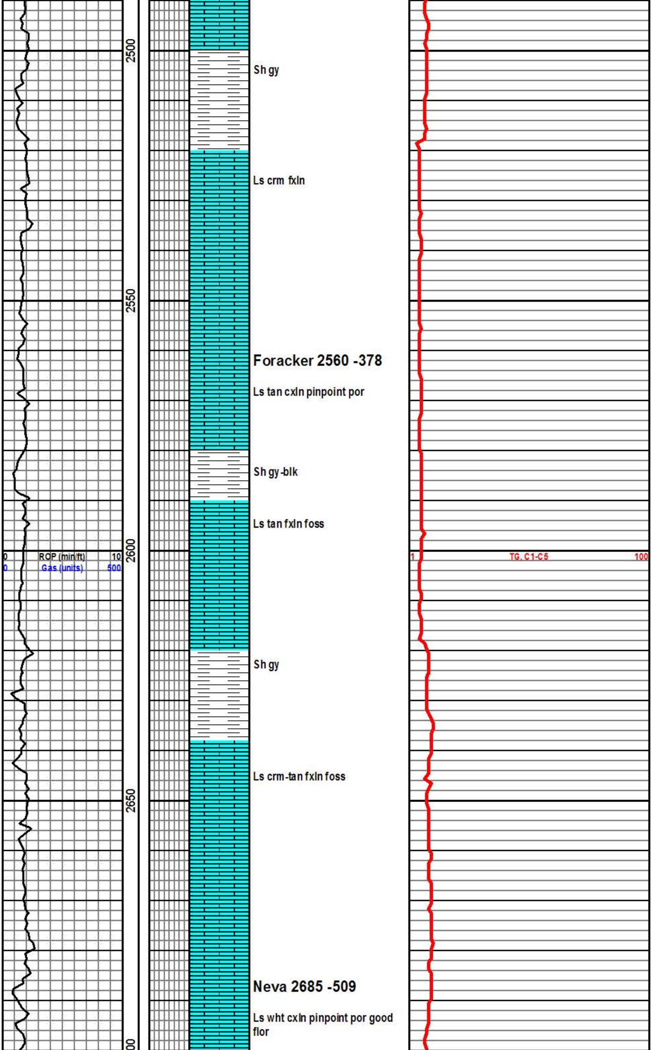
Dol brn suc to pinpoint por some vuggy por good yellow flor

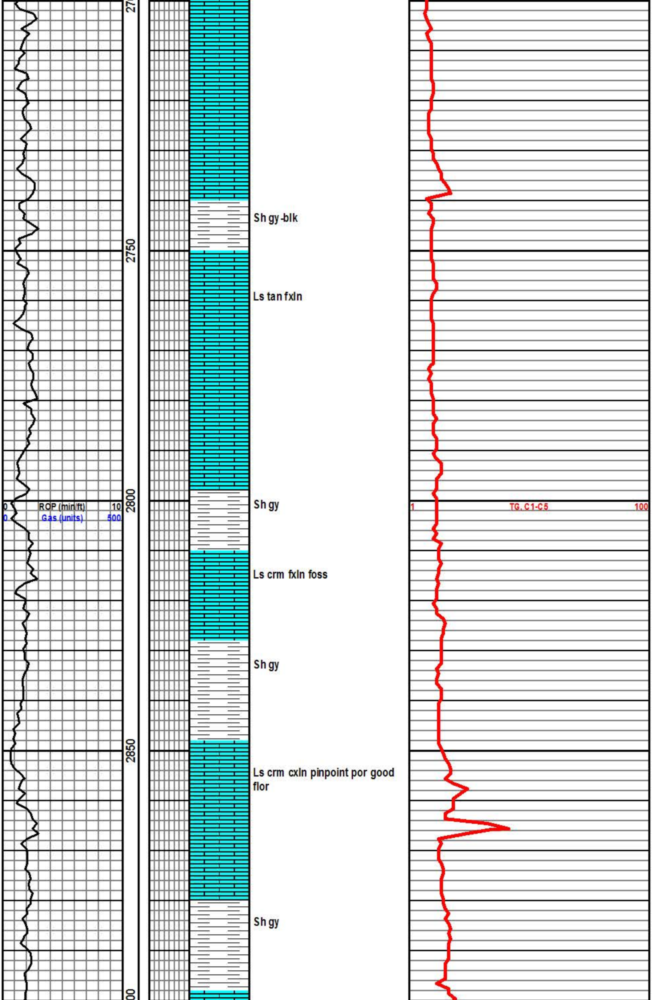
Ft Riley 2425 -249

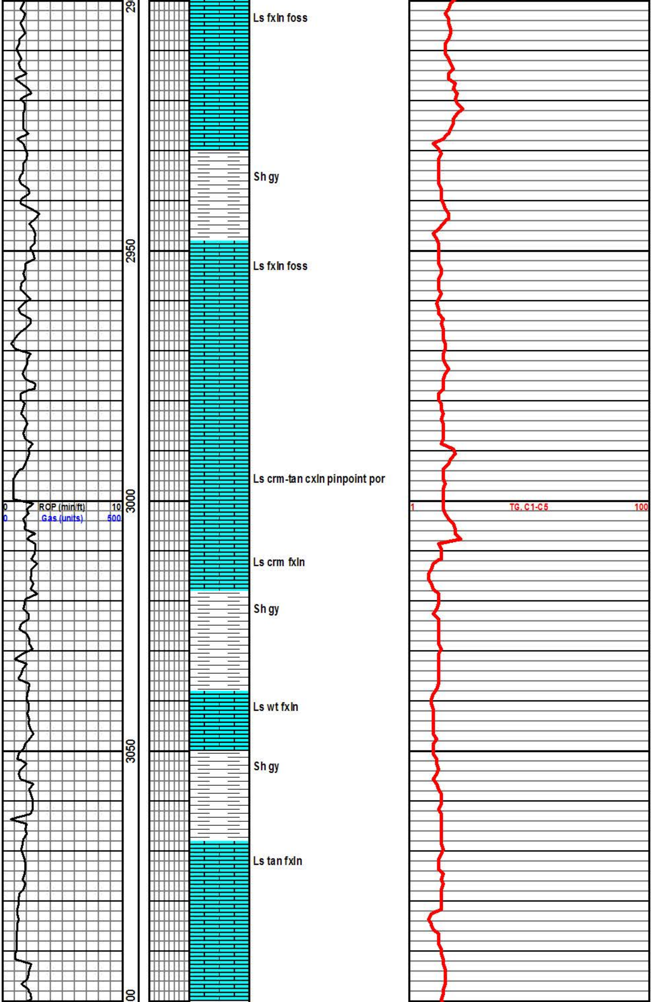
Ls crm cxln pinpoint por yellow flor

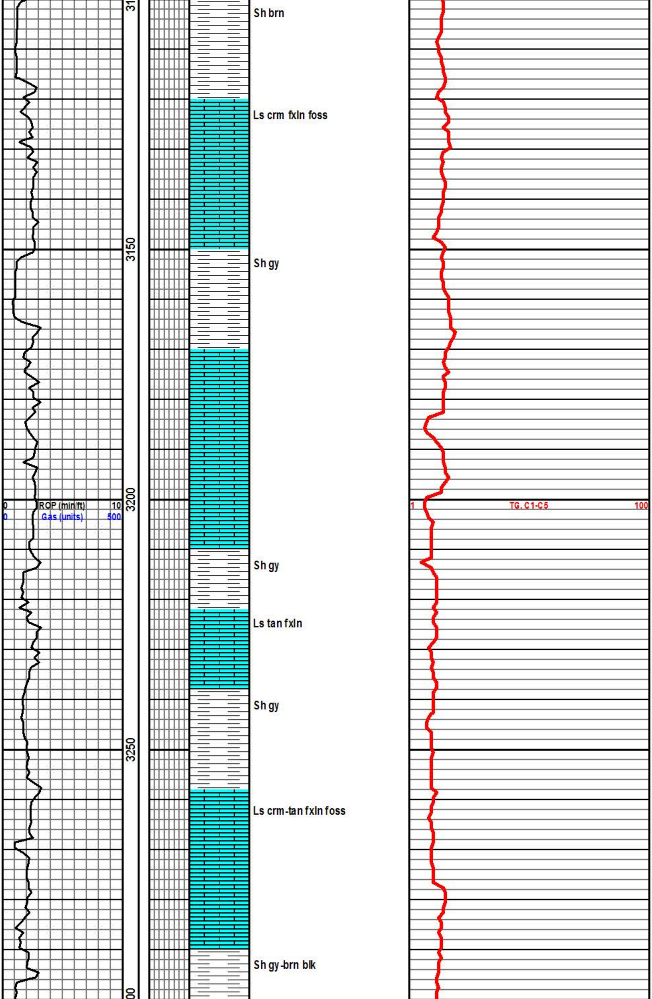
Sh gy

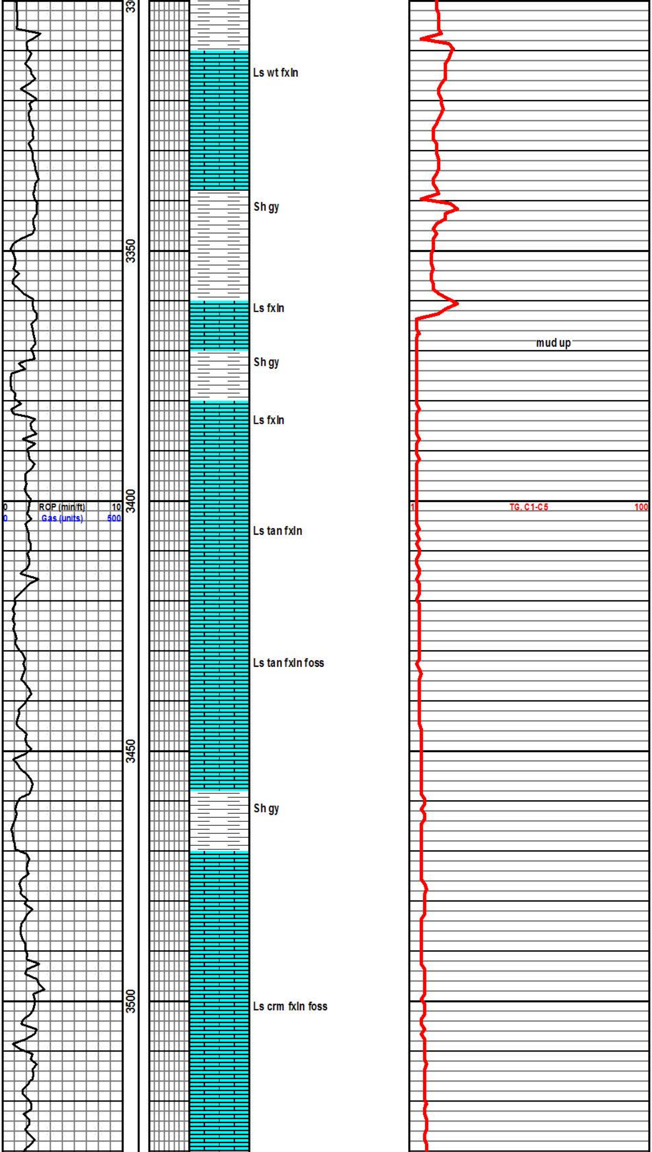
Ls crm-tan fxln foss

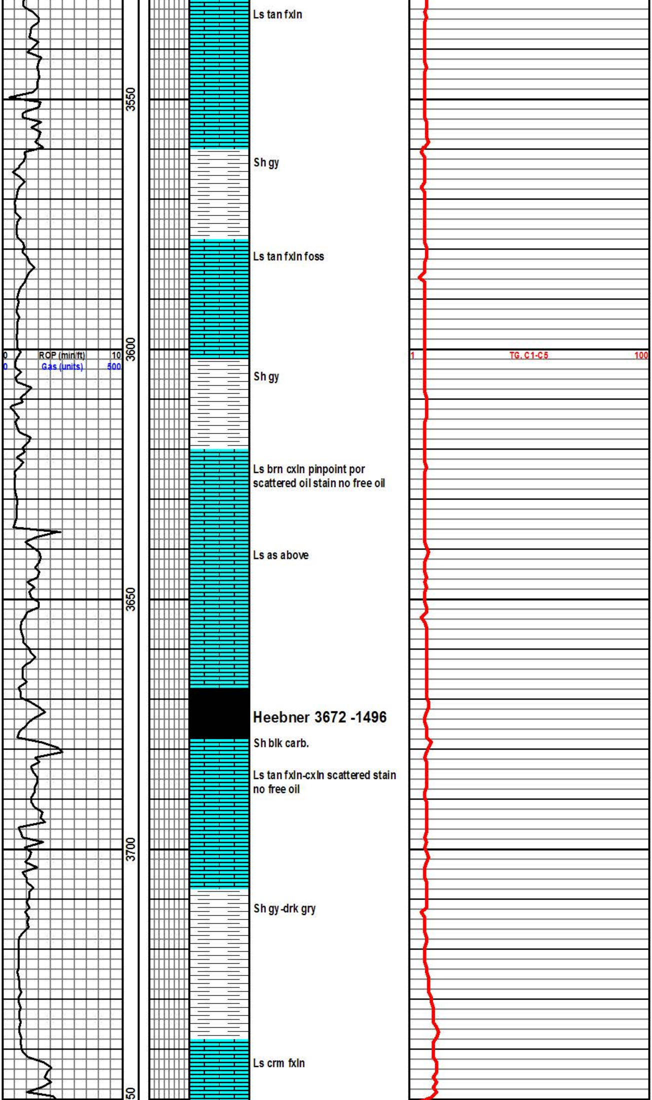


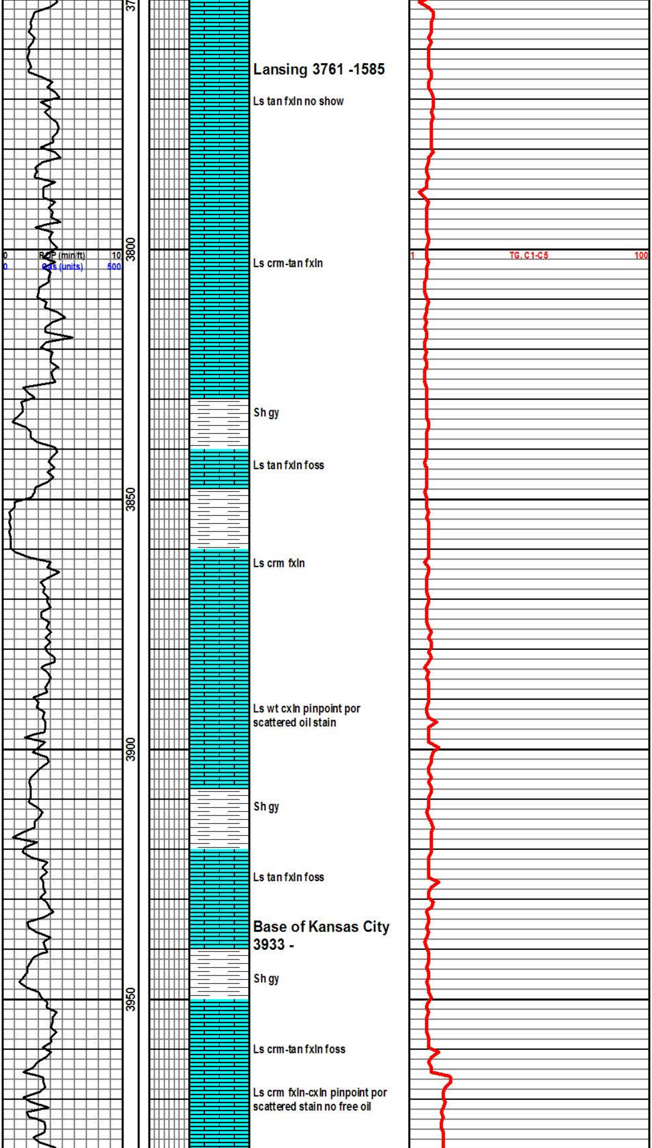












Lansing 3761 -1585

Ls tan fxln no show

Ls crm-tan fxln

Sh gy

Ls tan fxln foss

Ls crm fxln

Ls wt cxln pinpoint por
scattered oil stain

Sh gy

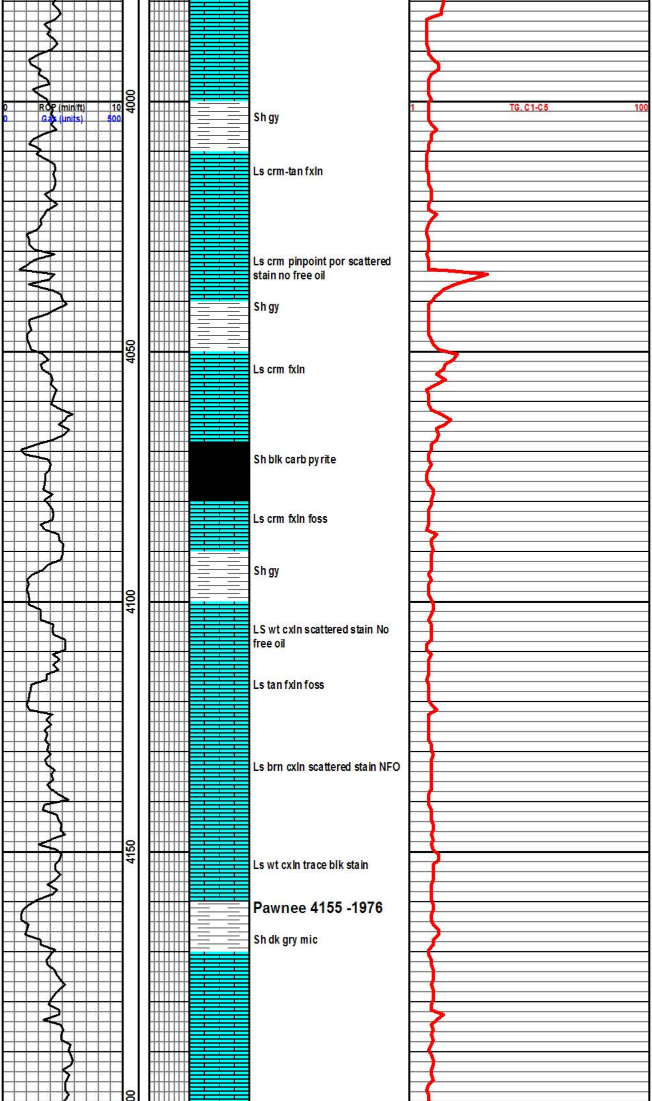
Ls tan fxln foss

**Base of Kansas City
3933 -**

Sh gy

Ls crm-tan fxln foss

Ls crm fxln-cxln pinpoint por
scattered stain no free oil



Sh gy

Ls crm-tan fxln

Ls crm pinpoint por scattered stain no free oil

Sh gy

Ls crm fxln

Sh blk carb pyrite

Ls crm fxln foss

Sh gy

LS wt cxln scattered stain No free oil

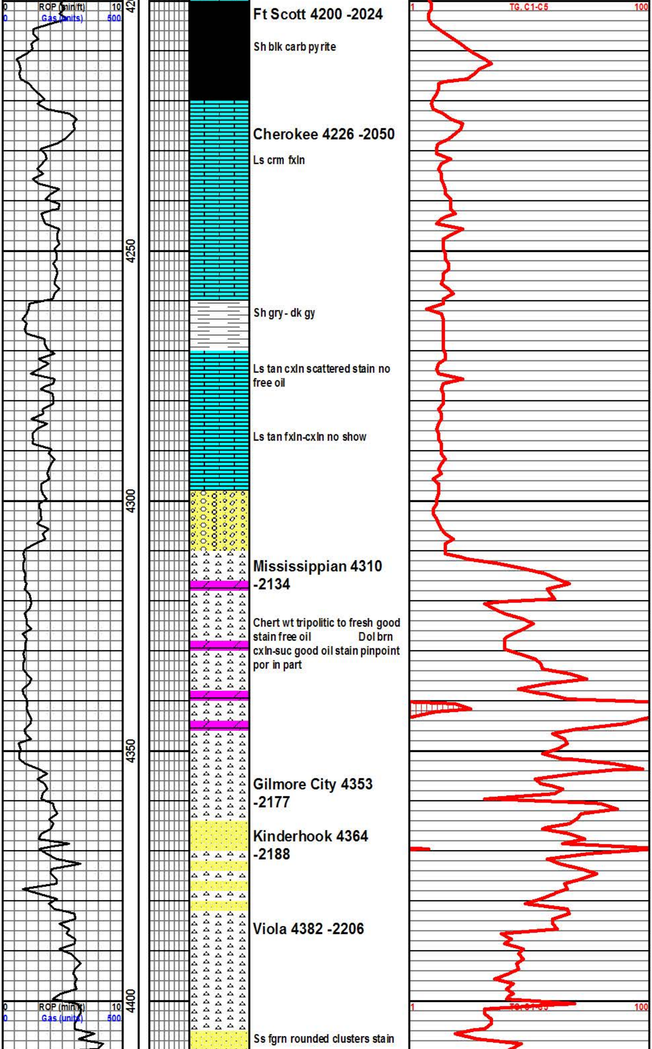
Ls tan fxln foss

Ls brn cxln scattered stain NFO

Ls wt cxln trace blk stain

Pawnee 4155 -1976

Sh dk gry mic



Ft Scott 4200 -2024

Sh blk carb pyrite

Cherokee 4226 -2050

Ls crm fxln

Sh gry - dk gy

Ls tan cxln scattered stain no free oil

Ls tan fxln-cxln no show

Mississippian 4310 -2134

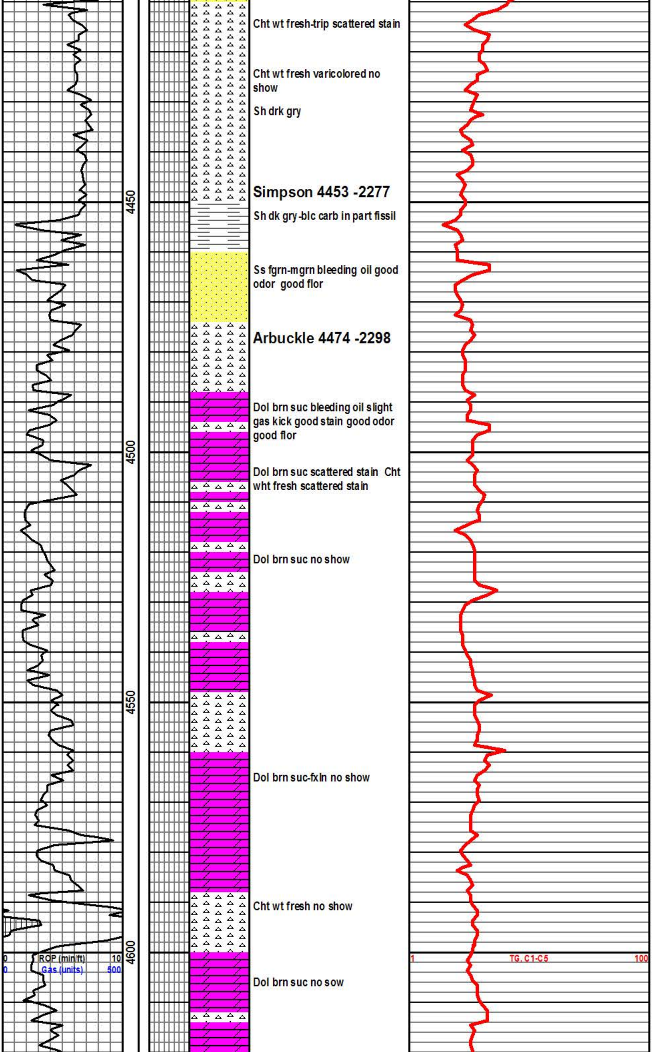
Chert wt tripolitic to fresh good stain free oil Dol brn cxln-suc good oil stain pinpoint por in part

Gilmore City 4353 -2177

Kinderhook 4364 -2188

Viola 4382 -2206

Ss fgrn rounded clusters stain



Cht wt fresh-trip scattered stain

Cht wt fresh varicolored no show

Sh drk gry

Simpson 4453 -2277

Sh dk gry-blc carb in part fissil

Ss fgrn-mgrn bleeding oil good odor good flor

Arbuckle 4474 -2298

Dol brn suc bleeding oil slight gas kick good stain good odor good flor

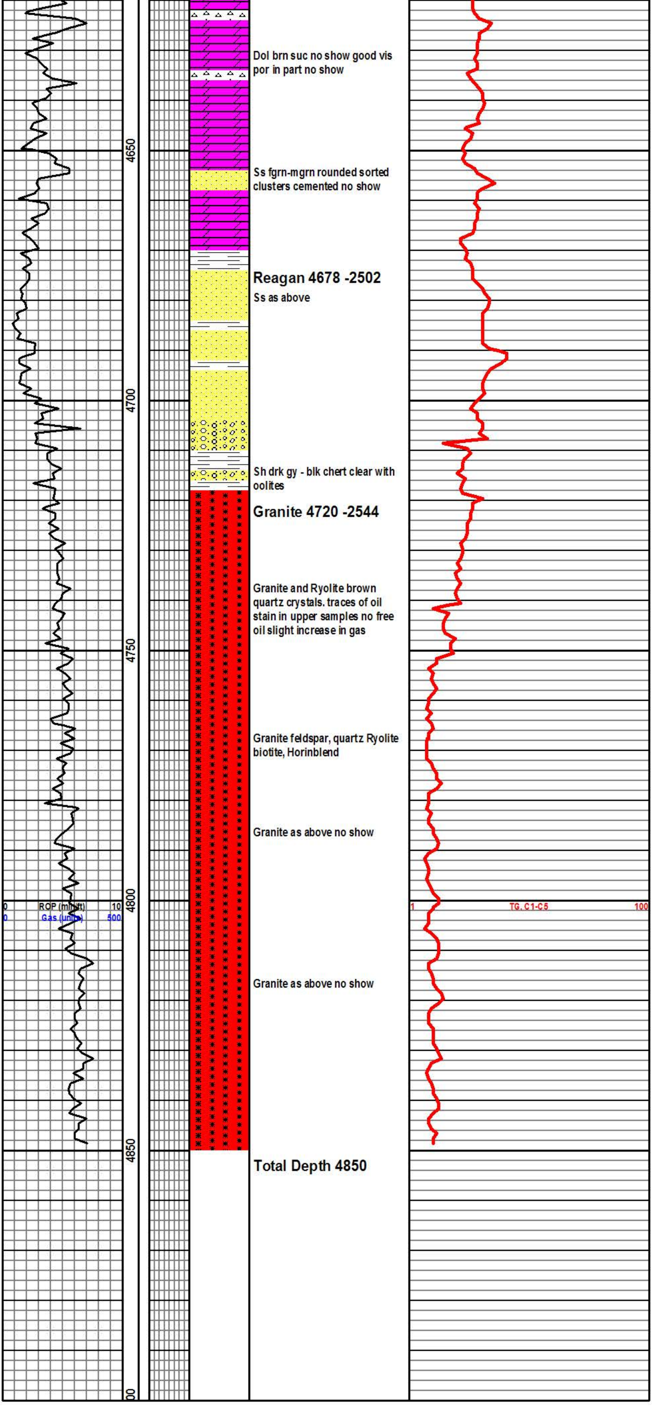
Dol brn suc scattered stain Cht wht fresh scattered stain

Dol brn suc no show

Dol brn suc-fxln no show

Cht wt fresh no show

Dol brn suc no sow



Dol brn suc no show good vis por in part no show

Ss fgrn-mgrn rounded sorted clusters cemented no show

Reagan 4678 -2502

Ss as above

Sh drk gy - blk chert clear with oolites

Granite 4720 -2544

Granite and Ryolite brown quartz crystals. traces of oil stain in upper samples no free oil slight increase in gas

Granite feldspar, quartz Ryolite biotite, Horinblend

Granite as above no show

Granite as above no show

Total Depth 4850