



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

Well Name: CARRICK "AB" #2-29
Location: 70' S & 225' W of SW - SW (APP. NE-SW-SW-SW of SEC. 29-30 S.-08 W.
License Number: A.P.I. # 15 - 095 - 22,283 - 00 - 00 **Region:** KINGMAN CO., KS.
Spud Date: 02/21/2014 **Drilling Completed:** 02/27/2014
Surface Coordinates: 590' FSL & 435' FWL

**Bottom Hole
Coordinates:**
Ground Elevation (ft): 1608' **K.B. Elevation (ft):** 1617'
Logged Interval (ft): SURFACE (To: 4424' **Total Depth (ft):** 4425'
Formation: MISSISSIPPIAN "OSAGE"
Type of Drilling Fluid: CHEMICAL/POLYMER/GEL

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

OPERATOR

Company: McCOY PETROLEUM CORPORATION KCC LIC. NO. # 5003
Address: 8080 E. CENTRAL, STE. 300
WICHITA, KANSAS 67206-2366

GEOLOGIST

Name: DAVID P. WILLIAMS, P.G.
Company: DW ENERGY, LLC (DWE)
Address: 312 N. BROADVIEW STREET
WICHITA, KANSAS 67208

Cores

Surface Casing Data: Spud at 9:45 pm on 02/21/14. Drilled 12-1/4" hole to 225'. Ran 5 joints of new 23# 8-5/8" surface casing, Tallied 209.25', set at 220' KB. Welded straps on bottom 3 joints. Cemented with 225 sks 60/40 POZ; 2% Gel; 3% CC; 1/4# CF. Plug down at 4:45 am on 02/22/14. Cement did circulate. Allied Cementing ticket #62728.

Deviation Survey's Taken: @ 225' = 1 degree; @ 4425' = 7/8 degree.

DSTs

NONE TAKEN


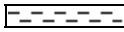

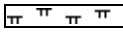
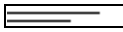
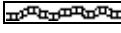




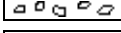







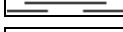
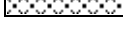
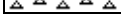


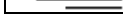
Comments

After review of all geologic samples as examined, combined with the analysis from the electric logs run, it was determined by all parties that 4 1/2" production casing should be run in order to further evaluate this well.










































































Respectfully submitted,

David P. Williams, P. G # 88 Kansas

























ROCK TYPES

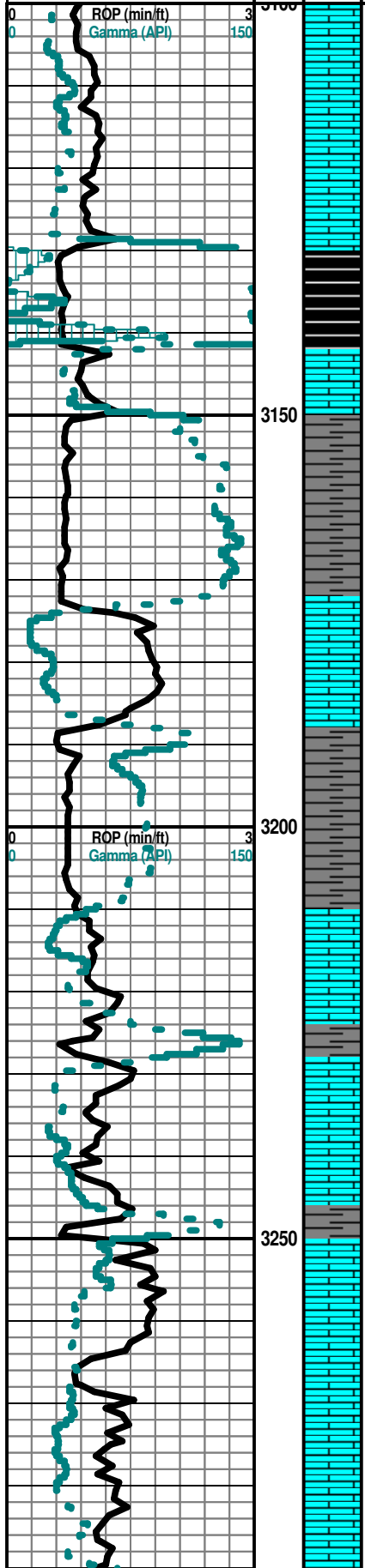
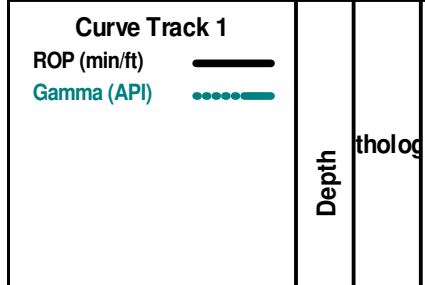
 Anhy	 Clyst	 Gry shale	 Mrlst	 Shgy
 Bent	 Coal	 Gyp	 Red shale	 Sltst
 Brec	 Congl	 Igne	 Salt	 Ss
 Carb sh	 Dol	 Lmst	 Shale	 Till
 Cht	 Grn sh	 Meta	 Shcol	

ACCESSORIES

MINERAL	 Hvymin	 Belm	 Pellet	TEXTURE
 Anhy	 Kaol	 Bioclst	 Pisolite	 Boundst
 Arggrn	 Marl	 Brach	 Plant	 Chalky
 Arg	 Minxl	 Bryozoa	 Strom	 Cryxln
 Bent	 Nodule	 Cephal	STRINGER	 Earthy
 Bit	 Phos	 Coral	 Anhy	 Finexln
 Brecfrag	 Pyr	 Crin	 Arg	 Grainst
 Calc	 Salt	 Echin	 Bent	 Lithogr
 Carb	 Sandy	 Fish	 Coal	 Microxln
 Chtdk	 Silt	 Foram	 Dol	 Mudst
 Chtlt	 Sil	 Fossil	 Grysh	 Packst
 Dol	 Sulphur	 Fuss	 Gyp	 Wackest
 Feldspar	FOSSIL	 Gastro	 Ls	
 Ferrpel	 Algae	 Oolite	 Mrst	
 Ferr	 Amph	 Oomold	 Sltstrg	
 Glau		 Ostra	 Ssstrg	
 Gyp		 Pelec		

OTHER SYMBOLS

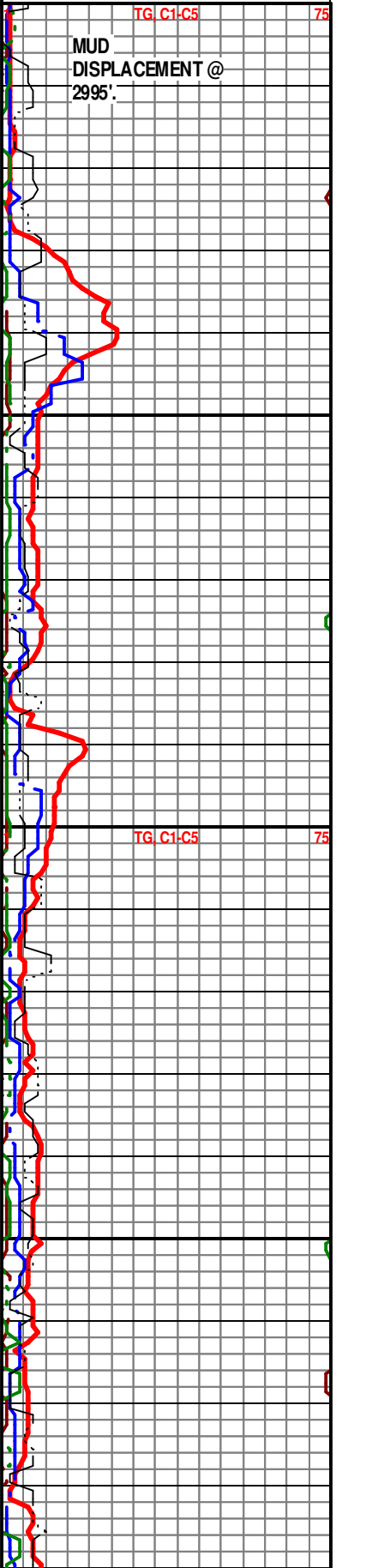
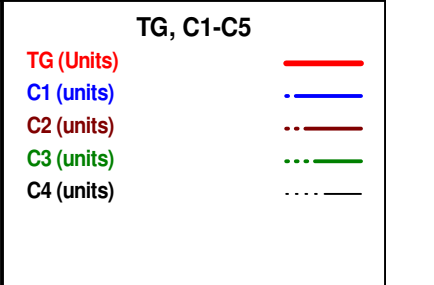
POROSITY	 Vuggy	ROUNDING	 Even	 Core
 Earthy	SORTING	 Rounded	 Spotted	EVENT
 Fenest	 Well	 Subrnd	 Ques	 Rft
 Fracture	 Moderate	 Subang	 Dead	 Sidewall
 Inter	 Poor	 Angular	INTERVAL	
 Moldic		OIL SHOW	 Dst	
 Organic		 Gas show	 Dst_alt	
 Pinpoint				



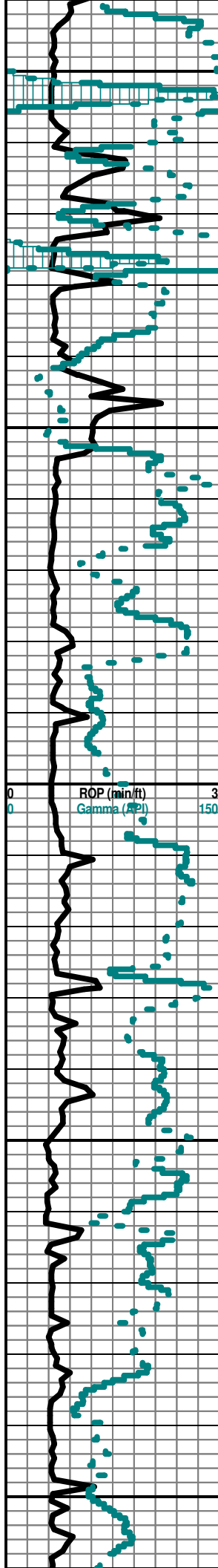
Geological Descriptions

McCOY PETROLEUM CORPORATION
CARRICK "AB" # 2-29
APPROX. NE - SW - SW - SW
SPOT: 590' FSL & 435' FWL
70' S & 225' W of SW - SW
SEC. 29 - 30 S. - 08 W.
KINGMAN COUNTY, KANSAS
A.P.I. # 15 - 095 - 22,283 - 00 - 00
ELEVATION : 1617' K.B. ; 1608' G.L.
CONTRACTOR: STERLING DRILLING - RIG # 4
Geologist: David P. Williams, P. G.

Deviation Survey's Taken: @ 225' = 1 degree; @ 4425' = 7/8 degree.



3300
3350
3400
3450
3500



Note: All samples have been lagged to depth by calculated time.

Sh Blk Carb (Abd)-Char-Gry Soft-Fissil Ls Crm-Wht MicroIn-FxIn Dns
Micrite Barren Pyr Mass No Odor No Stn No Flor NS

HEEBNER 3323' (- 1706)

TORONTO 3338' (- 1721)

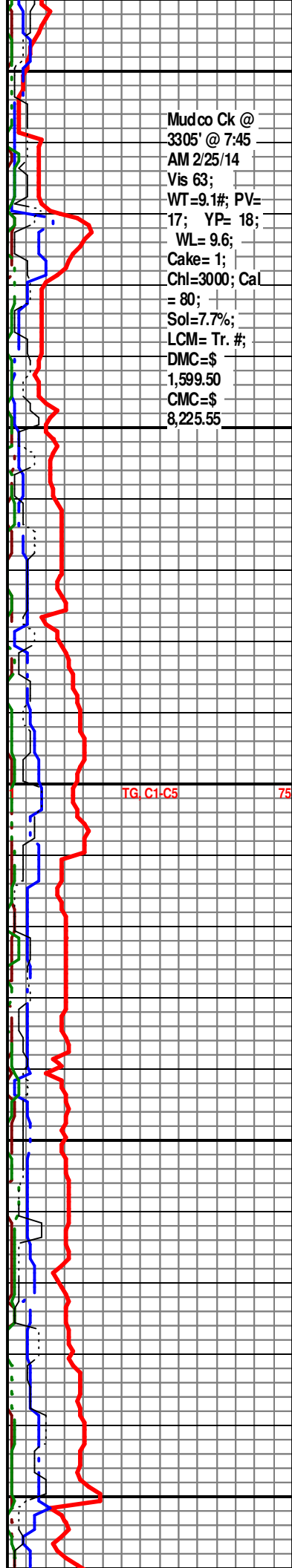
Sh Blk Carb-Char-Gry/Grn Soft-Fissil Ls Crm-Wht MicroIn-FxIn Dns Micrite
Barren Fos (Crin) Pyr Mass No Odor No Stn No Flor NS

Sh Char-Gry/Grn Soft-Fissil Qtz Ss VFGrn SubRd-Rd (w/Carb & Pyr Includ)
Good Igran Por (Fair-Poor CaCo3 Cmt Matrix) No Odor No Stn No Flor NS

Sh Char-Gry/Grn Soft-Fissil Qtz Ss VFGrn SubRd-Rd (w/Carb & Pyr Includ)
Good Igran Por (Fair-Poor CaCo3 Cmt Matrix) No Odor No Stn No Flor NS

Qtz Ss VFGrn SubRd-Rd (w/Carb & Pyr Includ) Good Igran Por (Fair-Poor
CaCo3 Cmt Matrix) Sh Char-Gry/Grn Soft-Fissil No Odor No Stn No Flor NS

Mudco Ck @
3305' @ 7:45
AM 2/25/14
Vis 63;
WT=9.1#; PV=
17; YP= 18;
WL= 9.6;
Cake= 1;
Chl=3000; CaL
= 80;
Sol=7.7%;
LCM= Tr. #;
DMC=\$
1,599.50
CMC=\$
8,225.55



TG C1-C5 75

Qtz Ss VFGm SubRd-Rd (w/Carb & Pyr Inklus) Good Igran Por (Fair-Poor CaCo3 Cmt Matrix) Sh Char-Gry/Grn Soft-Fissil No Odor No Stn No Flor NS

LANSING 3543' (- 1926)

Ls Wht-Crm FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren Pyr Mass Qtz Ss VFGrn SubRd-Rd (w/Carb & Pyr Inklus) Good Igran Por (Fair-Poor CaCo3 Cmt Matrix) Sh Char-Gry/Grn Soft-Fissil No Odor No Stn No Flor NS

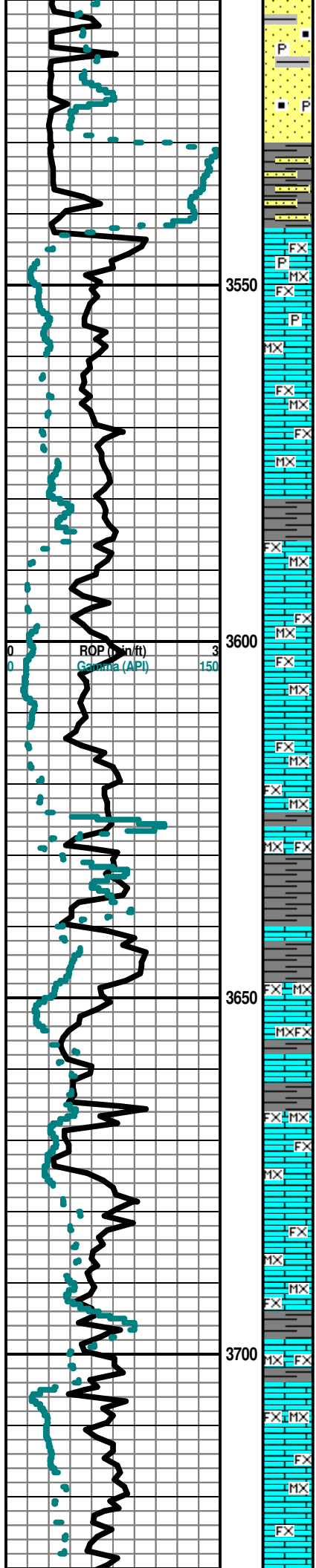
Ls Wht FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Grad Poor OOM Por Poor InterOOM Por Barren Pyr Mass (Abd) Sh Char- Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Geologist on location @ 3775' 6:10 PM 2/25/2014.



3550

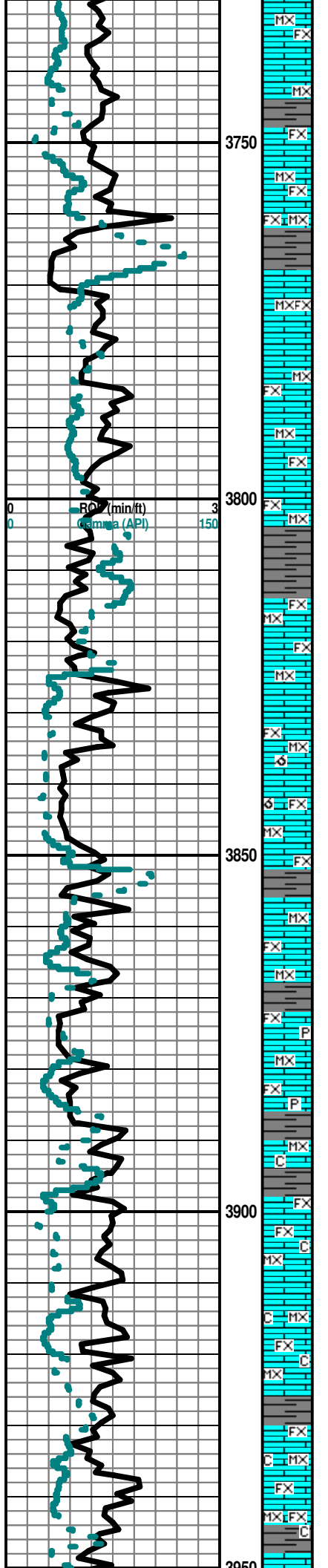
3600

3650

3700

TG C1-C5

75



Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

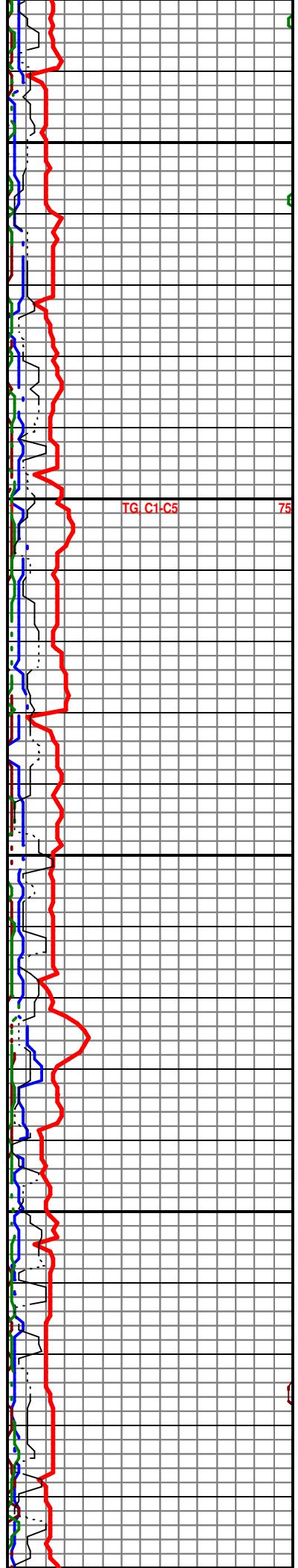
Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

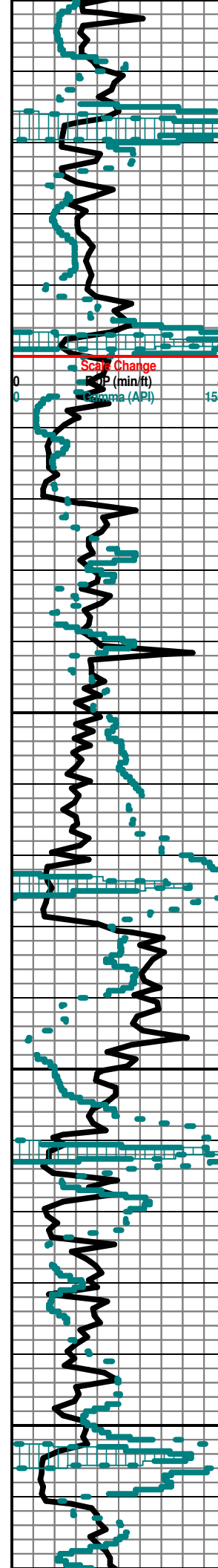
Ls Wht-Crm FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Grad
 Fair OOM Por Fair InterOOM Por Barren Pyr Mass Sh Char-Gry Soft-Fissil
 No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por (w/Pyr
 Includ) Barren Chalky Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Chalky Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry FxIn-MicroxIn Dns Micrite Grad Poor-Fair Pin-Pt IxIn Por Barren
 Fac (Crim. Polos) Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor





START 10' SAMPLE EXAMINATION AT 4000'

STARK 3967' (-2350)

KANSAS CITY "SWOPE" (K) 3971' (-2354)

Ls Crm-Gry-Wht Fxln-Microxln Dns Micrite Grad Poor-Fair Pin-Pt Ixln Por Barren Cht Tan Op Shp Vit Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry-Wht Fxln-Microxln Dns Micrite Grad Poor-Fair Pin-Pt Ixln Por Barren Cht Tan Op Shp Vit Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Gry-Wht Fxln-Microxln Dns Micrite Grad Poor-Fair Pin-Pt Ixln Por Barren Cht Tan Op Shp Vit Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

HUSHPUCKNEY 3997' (-2384)

KANSAS CITY "HERTHA" (L) 4000' (-2387)

Ls Wht-Crm-Tan Fxln Dns Micrite Grad Med-Good OOM Por (w/Small-Med OOids in pl) Poor-Med InterOOM Por Sh Blk Carb-Char-Gry Soft-Fissil Sli Odor No Stn Sli Flor (Lt Grn) ? SG

Ls Wht-Crm-Tan Fxln Dns Micrite Grad Med-Good OOM Por (w/Small-Med OOids in pl) Med-Good InterOOM Por (tr Vug Por) Sh Blk Carb-Char-Gry Soft-Fissil Sli Odor No Stn Sli Flor (Lt Grn) ? SG

Ls Wht-Crm-Gry Fxln-Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan-Gry Fxln-Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Baren Tr Lg OOM Por Poor Develop Barren Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan-Gry Fxln-Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Baren Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Tan-Gry Fxln-Microxln Dns Micrite Grad Small-Med-Lg OOM (Tr Vug) Por Good Develop Good Leaching Barren Cht Tan-Wht Op Shp Vit Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Crm-Tan-Gry Fxln-Microxln Dns Micrite Grad Med- Lg OOM Por Good Develop Good Leaching Barren Cht Tan-Wht Op Shp Vit Chalky Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Sh Blk Carb-Char-Gry (w/Pyr Inclus) Soft-Fissil Ls Crm-Tan-Gry Fxln Dns Micrite Grad Tr Med- Lg OOM Por Good Develop Good Leaching Barren AA Cht Wht Op Shp Vit Chalky No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Microxln Dns Micrite Barren Chalky Sh Blk Carb- Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Microxln Dns Micrite Barren Tr Small-Med OOM Por Fair Develop Fair Leaching Barren Qtz Ss Wht VFGrn (Tr ? Sluff) Pyr Mass Sh Blk Carb- Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan-Gry Fxln-Microxln Dns Micrite Grad Poor-Fair Pin-Pt Ixln Por Barren Cht Wht-Amber-Yell Translu-Op Shp Vit Fos (Fuss) Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Sh Blk Carb-Char-Gry Soft-Fissil Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Cht Wht Op Shp Vit Pyr Mass No Odor No Stn No Flor NS

Sh Char-Gry Soft-Fissil Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Cht Wht-Yell Translu-Op Shp Vit Pyr Mass No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Fos (Crim) Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Cht Tan Op Shp Vit Pyr Mass Sh Char-Gry Soft-Fissil No Odor No Stn No Flor NS

PAWNEE 4152' (-2492)

Sh Blk Carb-Char-Gry Soft-Fissil Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh Blk Carb-Char-Gry Soft-Fissil No Odor No Stn No Flor NS

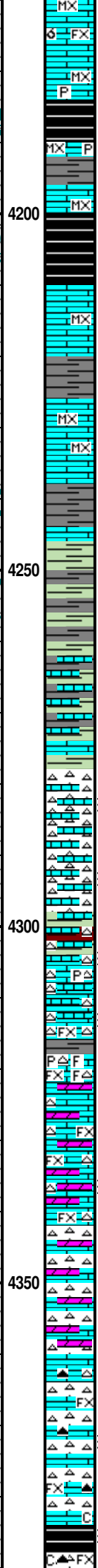
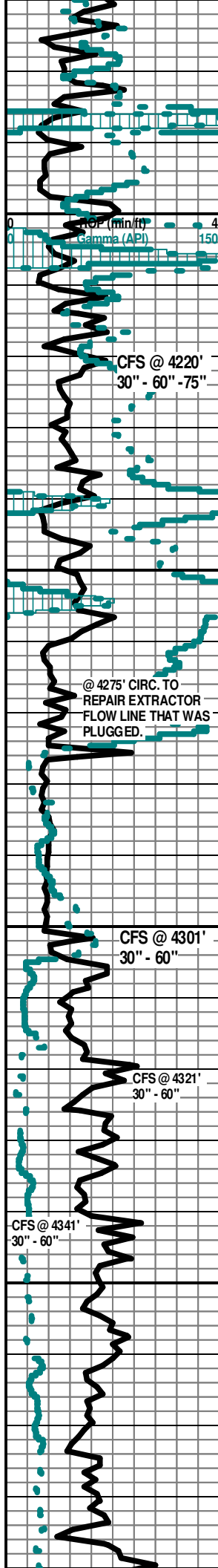
Ls Wht-Crm-Tan Fxln-Microxln Dns Micrite Grad Poor Pin-Pt Ixln Por Barren

SH GAS KICK = 35 UNITS.

TG C1-C5 75

GAS KICK = 37 UNITS.

SH GAS KICK = 53 UNITS



Ls Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh
 Gr Poor OOM Por Poor Develop Poor Leaching Sh Char- Gry-Aqua
 Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh
 Char-Gry (w/Pyr Inclus) Blk Carb Soft-Fissil No Odor No Stn No Flor NS

FORT SCOTT 4186' (- 2569)

30" CFS @ 4220' Sh Char-Gry (w/Pyr Inclus) Blk Carb Soft-Fissil Ls
 Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren No
 Odor No Stn No Flor NS

CHEROKEE SHALE 4202' (- 2585)

60" CFS @ 4220' Sh Blk Carb-Char-Gry-Aqua Soft-Fissil Ls Wht- Crm -Tan
 MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren No Odor No Stn No
 Flor NS

75" CFS @ 4220' Sh Blk Carb-Char-Gry-Aqua Soft-Fissil Ls Wht- Crm -Tan
 MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren No Odor No Stn No
 Flor NS

Ls Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh
 Char-Gry-Aqua Soft-Fissil No Odor No Stn No Flor NS

Ls Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh
 Char-Gry-Aqua Soft-Fissil No Odor No Stn No Flor NS

Sh Char-Gry-Aqua Soft-Fissil Ls Wht- Crm -Tan MicroIn Dns Micrite Grad
 Poor Pin-Pt Ixln Por Barren No Odor No Stn No Flor NS

Ls Wht-Crm-Tan MicroIn Dns Micrite Grad Poor Pin-Pt Ixln Por Barren Sh
 Char-Gry-Aqua Soft-Fissil No Odor No Stn No Flor NS

Sh Char-Gry-Aqua Soft-Fissil Ls Wht- Crm -Tan MicroIn Dns Micrite Grad
 Poor Pin-Pt Ixln Por Barren No Odor No Stn No Flor NS

Sh Char-Gry-Aqua Soft-Fissil Ls Wht- Crm -Tan MicroIn Dns Micrite Grad
 Poor Pin-Pt Ixln Por Barren No Odor No Stn No Flor NS

MISSISSIPPIAN "OSAGE" 4276' (- 2659)

30" CFS @ 4301' Cht Bone Wht Op Shp Vit Ls Wht-Crm-Tan Fxln Fair Pin-Pt
 Ixln Por Sh Vari-Colored Char-Gry-Aqua-Purple-Maroon Soft-Fissil No Odor
 Tr Lt Brn Stn No Flor SSG

60" CFS @ 4301' Cht Bone Wht Trip (Lt Brn) Op Shp Vit Poor-Fair Pin-Pt Ixln
 Por Ls Wht-Crm-Tan Fxln Fair-Med Pin-Pt Ixln Por Sh Vari-Colored
 Char-Gry-Aqua-Purple-Maroon Soft-Fissil No Odor Lt Brn Stn No Flor SSG

30" CFS @ 4321' Cht Bone Wht Op Shp Vit (w/? Scat Brn Stn) Ls Wht -
 Crm-Tan Fxln Fair-Med Pin-Pt Trip Ixln Por Pyr Mass Sh Vari-Colored
 Char-Gry-Aqua-Purple-Maroon Soft-Fissil No Odor Sli ? (Lt Brn) Stn Sli ?
 Flor SSG

60" CFS @ 4321' Ls Wht-Crm-Tan Fxln Fair-Med Pin-Pt Por Grad Cht Bone Wht- Brn-Drk-Blk
 Trip Op Shp Vit (w/Brn Stn) Poor-Fair Pin-Pt Ixln Por Fos (Spicule) Sh Vari-Colored
 Char-Gry-Aqua-Purple-Maroon Soft-Fissil ? Sli Odor Lt Brn Stn Sli Flor (Lt Grn) SSG

30" CFS @ 4341' Ls/Dolo Wht-Crm-Tan Fxln Fair-Med Pin-Pt Por Grad Fxln Med-Good
 Sucrosic Por (w/Lt Brn Stn (Lt Grn) Cht Bone Wht- Brn-Drk-Blk Trip Op Shp Vit (w/Brn Stn ?
 SSO) Poor-Fair Pin-Pt Ixln Por Sh Vari-Colored Char-Gry-Aqua Soft-Fissil Sli ? Odor Sli (Lt
 Brn) Stn Sli Flor (Lt Grn) SSG ? SSO

60" CFS @ 4341' Ls/Dolo Wht-Crm-Tan Fxln Fair-Med Pin-Pt Por Grad Fxln
 Med-Good Sucrosic Por SFO (Lt Brn Droplets) Lt Brn Stn Cht Bone Wht-
 Brn-Drk-Blk Trip Op Shp Vit (w/Brn Stn) Fair Pin-Pt Ixln Por Sh Vari-Colored
 Char-Gry-Aqua Soft-Fissil Sli ? Odor Sli (Lt Brn) Stn Sli Flor (Lt Grn) SG &
 SFO

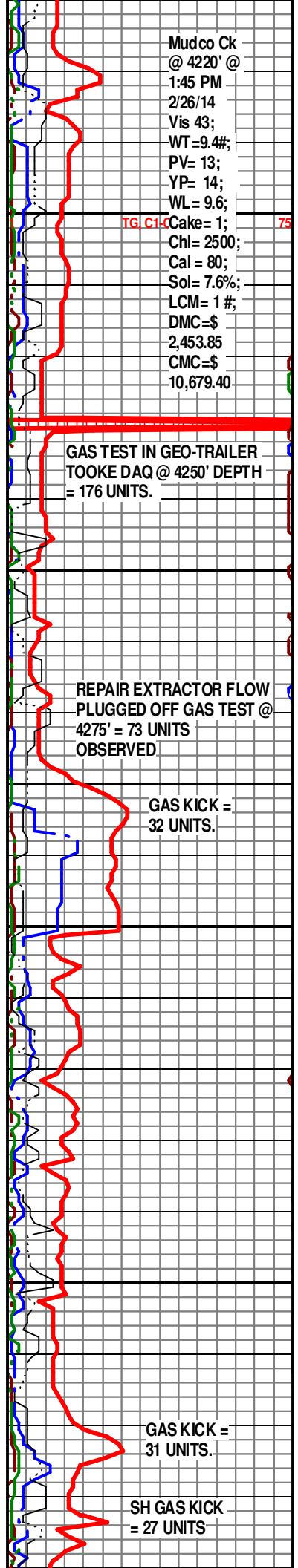
Cht Bone Wht- Brn-Drk-Blk Translu-Op Shp Vit Fair Pin-Pt Ixln Por Ls/Dolo Wht-Crm-Tan Fxln
 Fair Pin-Pt Ixln Por Grad Fxln Fair Sucrosic Por Sh Char-Gry -Aqua Soft-Fissil No Odor Sli No
 Stn Sli Flor (Lt Grn) NS

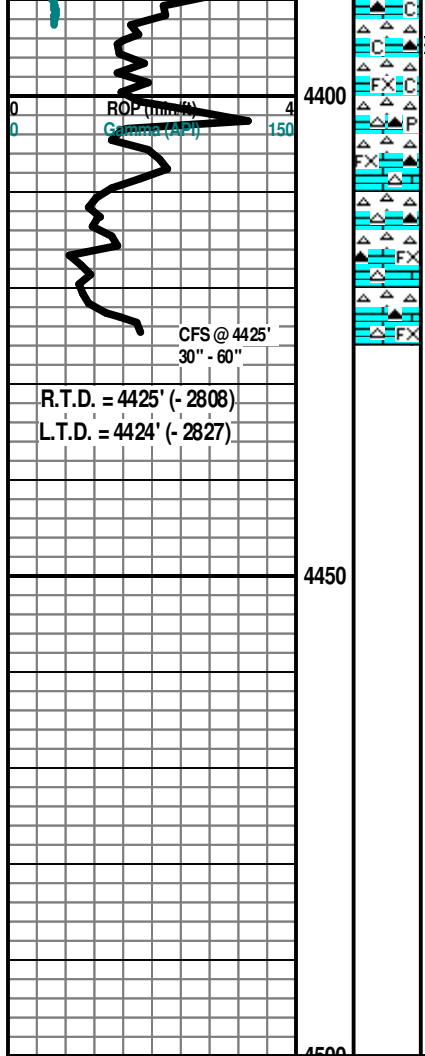
Cht Bone Wht- Brn-Drk-Blk Translu-Op Shp Vit Fair Pin-Pt Ixln Por Ls/Dolo
 Wht-Crm-Tan Fxln Fair Pin-Pt Ixln Por Grad Fxln Fair Sucrosic Por Sh Blk
 Carb-Char-Gry-Aqua Soft-Fissil No Odor Sli No Stn Sli Flor (Lt Grn) NS

Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp
 Vit Sh Blk Carb-Char-Gry-Aqua No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp
 Vit Sh Blk Carb-Char-Gry-Aqua No Odor No Stn No Flor NS

Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp
 Vit Chalky Sh Blk Carb-Char-Gry-Aqua No Odor No Stn No Flor NS





Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp Vit Chalky Sh Blk Carb-Char-Gry-Aqua No Odor No Stn No Flor NS

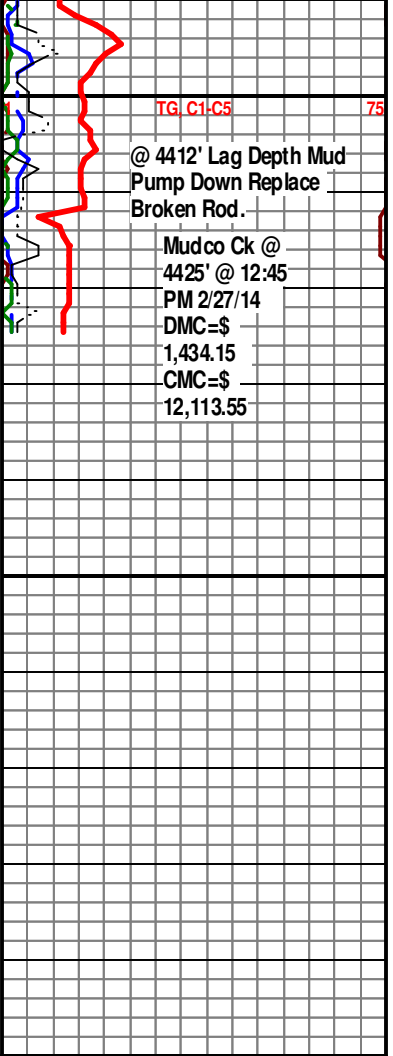
Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp Vit Sh Blk Carb (w/Pyr Inclus)-Char-Gry-Aqua No Odor No Stn No Flor NS

30" CFS @ 4425' Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp Vit Sh Blk Carb (w/Pyr Inclus)-Char- Gry-Aqua No Odor No Stn No Flor NS

60" CFS @ 4425' Ls Wht-Crm-Tan Fxln Dns Micrite Cht Wht-Org Trip-Fresh Translu -Op Shp Vit Sh Blk Carb (w/Pyr Inclus)-Char- Gry-Aqua No Odor No Stn No Flor NS

Electric Logs Run: By Weatherford Logging: Dual Induction; Compensated Density-Neutron & Microresistivity Logs.

Geologist Left Location At: 2:30 PM on 2/27/2014



TG, C1, C5 75

@ 4412' Lag Depth Mud Pump Down Replace Broken Rod.

Mudco Ck @ 4425' @ 12:45 PM 2/27/14
 DMC=\$ 1,434.15
 CMC=\$ 12,113.55