



Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION 1205946
OIL & GAS CONSERVATION DIVISION

Form ACO-1

August 2013

Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD SIOW
- Gas D&A ENHR SIGW
- OG GSW Temp. Abd.
- CM (Coal Bed Methane)
- Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

- Deepening Re-perf. Conv. to ENHR Conv. to SWD
- Plug Back Conv. to GSW Conv. to Producer
- Commingled Permit #: _____
- Dual Completion Permit #: _____
- SWD Permit #: _____
- ENHR Permit #: _____
- GSW Permit #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No. 15 - _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Vertical Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set: _____ Feet

If Alternate II completion, cement circulated from: _____

feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite:

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

County: _____ Permit #: _____

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY

- Confidentiality Requested
Date: _____
- Confidential Release Date: _____
- Wireline Log Received
- Geologist Report Received
- UIC Distribution
- ALT I II III Approved by: _____ Date: _____

1205946

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No List All E. Logs Run: _____	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
--	---

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No
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Date of First, Resumed Production, SWD or ENHR.	Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other <i>(Explain)</i> _____
---	--

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____	PRODUCTION INTERVAL: _____ _____
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REMIT TO
 Consolidated Oil Well Services, LLC
 Dept. 970
 P.O. Box 4346
 Houston, TX 77210-4346

MAIN OFFICE
 P.O. Box 884
 Chanute, KS 66720
 620/431-9210 • 1-800/467-8676
 Fax 620/431-0012

INVOICE

Invoice # 265294

=====
 Invoice Date: 01/14/2014 Terms: 0/0/30,n/30 Page 1

TOTO ENERGY, LLC
 25815 OAK RIDGE DRIVE
 SPRING TX 77380
 (713) 623-2183

STALNAKER 17-1
 43801
 17-33-6
 01-09-2014
 KS

Part Number	Description	Qty	Unit Price	Total
1104S	CLASS "A" CEMENT (SALE)	250.00	15.7000	3925.00
1102	CALCIUM CHLORIDE (50#)	400.00	.7800	312.00
1118B	PREMIUM GEL / BENTONITE	750.00	.2200	165.00
1110A	KOL SEAL (50# BAG)	625.00	.4600	287.50
4104	CEMENT BASKET 5 1/2"	3.00	290.0000	870.00
4136	TURBOLIZER 5 1/2"	6.00	75.7500	454.50
4159	FLOAT SHOE AFU 5 1/2"	1.00	361.0000	361.00
4454	5 1/2" LATCH DOWN PLUG	1.00	266.7500	266.75
1144G	MUD FLUSH (SALE)	500.00	1.1000	550.00

Description	Hours	Unit Price	Total
446 CEMENT PUMP	1.00	1085.00	1085.00
446 EQUIPMENT MILEAGE (ONE WAY)	54.00	4.20	226.80
491 TON MILEAGE DELIVERY	1.00	989.82	989.82

=====
 Parts: 7191.75 Freight: .00 Tax: 460.27 AR 9953.64
 Labor: .00 Misc: .00 Total: 9953.64
 Sublt: .00 Supplies: .00 Change: .00
 =====

Signed _____ Date _____



REMIT TO
 Consolidated Oil Well Services, LLC
 Dept. 970
 P.O. Box 4346
 Houston, TX 77210-4346

MAIN OFFICE
 P.O. Box 884
 Chanute, KS 66720
 620/431-9210 • 1-800/467-8676
 Fax 620/431-0012

INVOICE

Invoice # 265284

=====
 Invoice Date: 01/14/2014 Terms: 0/0/30,n/30

Page 1

TOTO ENERGY, LLC
 25815 OAK RIDGE DRIVE
 SPRING TX 77380
 (713) 623-2183

STALNAKER 17-1
 43800
 17-33-6
 01-02-2014
 KS

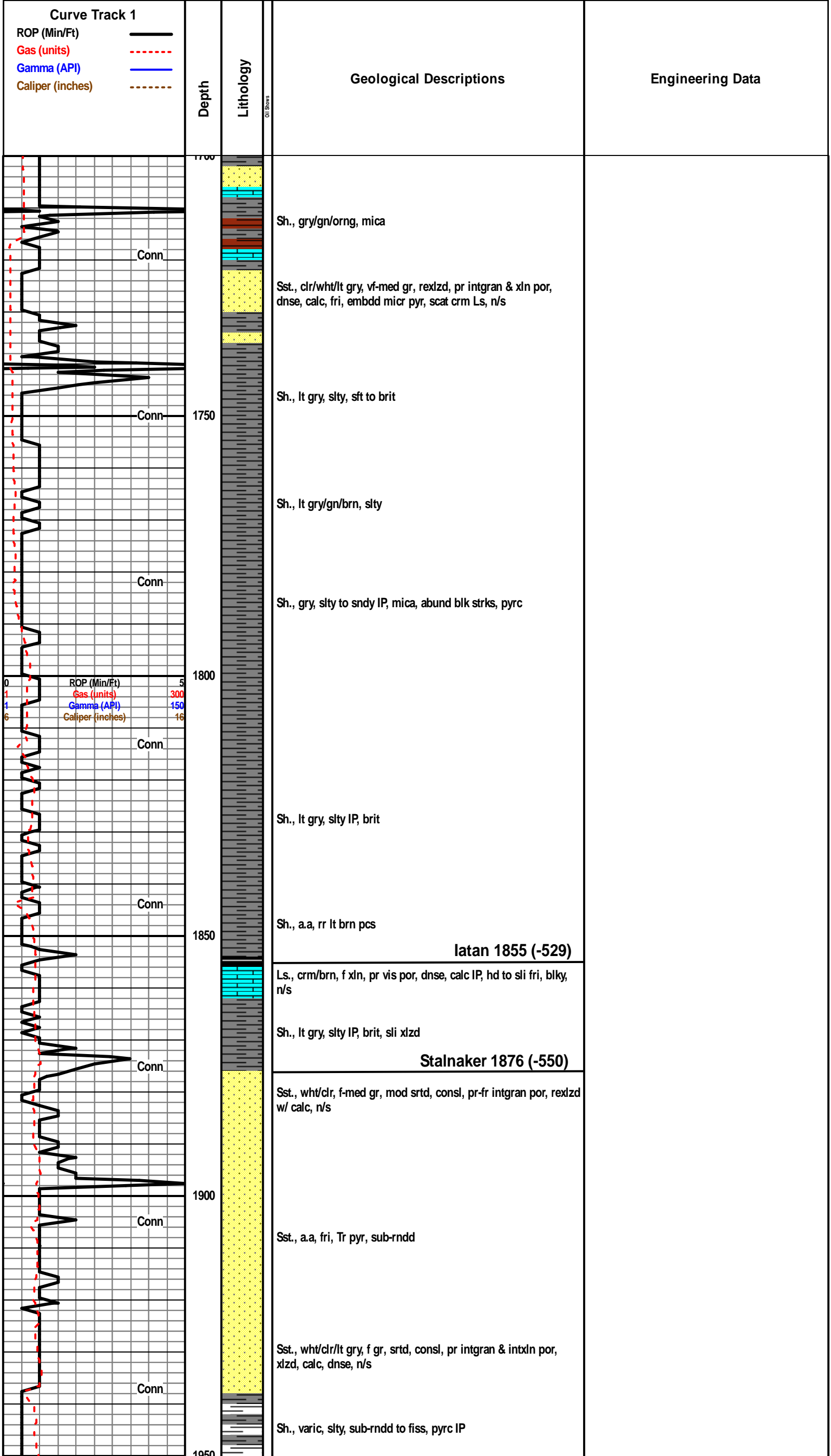
Part Number	Description	Qty	Unit Price	Total
1104S	CLASS "A" CEMENT (SALE)	185.00	15.7000	2904.50
1102	CALCIUM CHLORIDE (50#)	450.00	.7800	351.00
1118B	PREMIUM GEL / BENTONITE	400.00	.2200	88.00
1107	FLO-SEAL (25#)	100.00	2.4700	247.00
4432	8 5/8" WOODEN PLUG	1.00	84.0000	84.00

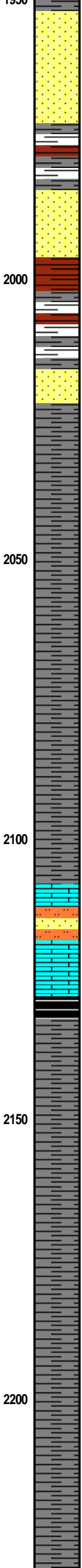
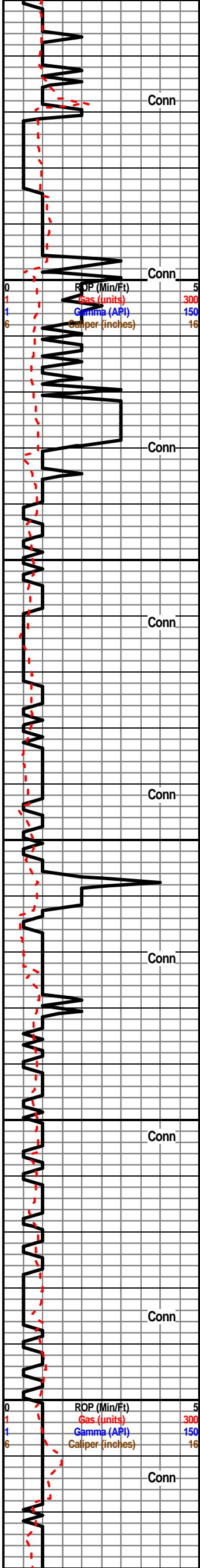
Description	Hours	Unit Price	Total
446 CEMENT PUMP (SURFACE)	1.00	870.00	870.00
446 EQUIPMENT MILEAGE (ONE WAY)	62.00	4.20	260.40
491 TON MILEAGE DELIVERY	1.00	786.78	786.78

=====
 Parts: 3674.50 Freight: .00 Tax: 235.17 AR 5826.85
 Labor: .00 Misc: .00 Total: 5826.85
 Sublt: .00 Supplies: .00 Change: .00
 =====

Signed _____ Date _____

- BARTLESVILLE, OK
918/338-0808
- EL DORADO, KS
316/322-7022
- EUREKA, KS
620/583-7664
- PONCA CITY, OK
580/762-2303
- OAKLEY, KS
785/672-8822
- OTTAWA, KS
785/242-4044
- THAYER, KS
620/839-5269
- GILLETTE, WY
307/686-4914
- CUSHING, OK
918/225-2650





Sst., a.a, ti

Sh., gry/gn/varic, slty IP, brit, fiss IP, Tr pyr

Sst., wht/clr, f gr, pr-mod srted, consl, fr intgran & intxln por, xlzd, calc, dnse, n/s

Sh., dk orng, sft to brit

Sh., gry/varic, slty, sli fiss, brit

Sst., lt gry/clr, f gr, xlzd, pr-fr por, dnse, sli fri, consl, sub-rnnd IP, n/s

Sh., lt gry, slty, sft, sub-rnnd

Sh., lt gry/brn, slty, sft, sbang to blk

Sh., a.a, mica

Ls., brn, f xln, foss IP, pr vis por, dnse, calc, ang, n/s

Sltst., lt gry, vf-f gr, srted, pr vis por, fri, sli rnnd, pyrc, Tr clr Sd, n/s

Ls., a.a, pyrc, brec IP

Sh., blk carb

Sh., lt gry, sft

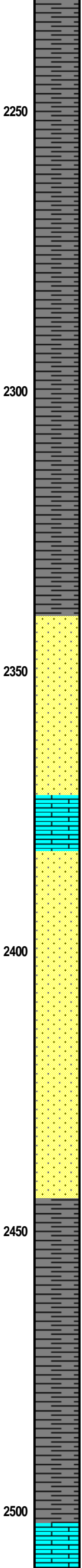
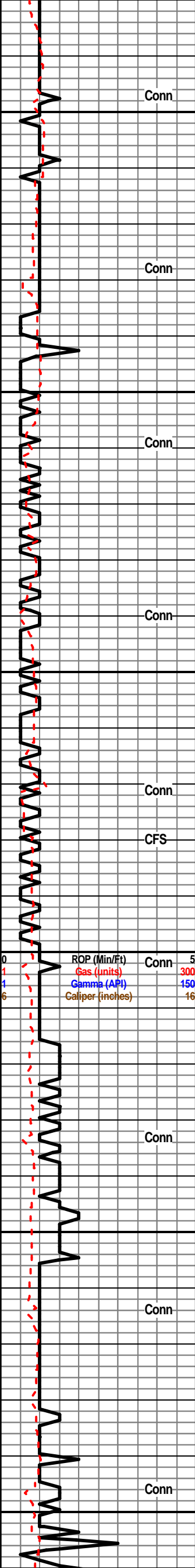
Sh., a.a, sbang, mica IP

Sh., dk gry/dk brn, sft, mica IP, carb, pyrc

Sh., gry/dk orng, slty IP, fiss IP, mica, sft, scat crm Ls, pyrc

Sh., gry, sft to fri, mica, ang to blk

Fud Mud @ 2183'
 Wt: 9.0
 Vis: 43
 WI: 10.2
 ChI: 1,100
 LCM: 2.5#



Sh., lt gry, slty, fri, blk IP

Conn

2250

Sh., a.a, sli mica IP, Tr pyr

Conn

Sh., gry, slty IP, sft, pyrc

2300

Ls., brn/crm, mott, f xln, foss, pr por, dnse, calc, pyrc, pred Sh a.a, n/s

Conn

Sh., lt gry, slty, pyrc

Layton Sd 2340 (-1014)

Sst., lt gry, vf-f gr, srted, pr intgran por, dnse, sli fri, sbang to sub-rndd, consl, n/s

2350

Sst., wht/lt gry, f gr, srted, pr intgran por, dnse, sli fri, sbang to blk, consl, calc cmt, n/s

Conn

CFS

Ls., tan/brn/crm, f xln, NVP, dnse, sli calc, ang, hd to sub-chky, Tr pyr, n/s

2400

Sst., lt gry, f-med gr, srted, fr intgran por, calc, rexld, hd to sli fri, n/s

Conn

Sst., a.a, pred vf-f gr, pyrc, sbang

Conn

2450

Sh., gry, slty, sft, pyrc

Conn

Sh., a.a, ang to blk IP

Sh., gry/brn, slty, sft, mica, ang IP

Conn

2500

Kansas City 2503 (-1177)

Ls., crm/tan, f xln, sli foss, pr por, calc, dnse, n/s

Dodds Creek 2516 (-1190)

Sst., lt gry, f-med gr, srted, fr intgran por, calc, rexlzd, hd to sli fri, embdd micr pyr, sbang, n/s

Ls., crm, f xln, sli foss, pr vis por, dnse, calc, sli fri, sbang, n/s

Ls., a.a, tan/brn IP, Tr frac por

Sh., dk gry, carb, pyrc, sft

Sh., blk/dk gry, carb, gd G odr, abund Bubles

Ls., tan/crm, f xln, Tr foss, frac, pr por, dnse, calc, n/s

Sh., varic, fiss IP, mica IP

BKC 2642 (-1316)

Sh., blk carb, fnt G odr

Sh., gry/gn, sft, pyrc IP

Sh., lt gry/lt gn, sity IP, pyrc

Sh., lt gry, sity, scat fiss pcs

Altamont 2716 (-1390)

Ls., crm/tan, vf-f xln, foss IP, pr intxn por, calc, hd to sub-chky, pyrc IP, rr lt brn sptd stn, v lt pt sat, Tr gn fluor, fr odr, NSFO

Sst., clr/lt gry, f-med gr, mod srted, xln, calc, dnse, fri IP, pyrc, n/s

Ls., crm/tan, vf-f xln, foss IP, pr-fr intxn por, calc, hd to sub-chky, pyrc IP, scat lt brn sptd stn, v lt pt sat, scat irid pp FO, ti, Tr gn fluor, sli cut, fr-gd odr, SSFO

Ls., a.a, pred tan/brn, decr Shw abund, fnt odr

Sh., blk carb, pyrc, scat G Bubles

Sh., gry, sity to sndy

Pawnee 2779 (-1453)

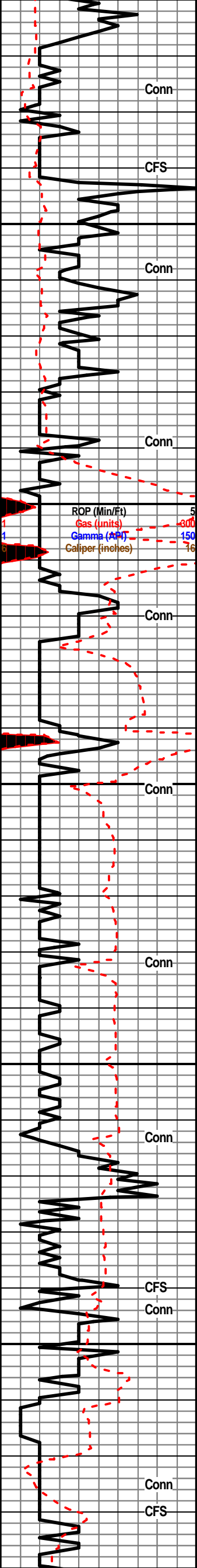
Ls., crm/tan, vf-f xln, foss IP, pr-fr intxn & intpart por, calc, hd to sub-chky, pyrc IP, scat lt brn sptd stn, lt sat, scat irid pp FO, ti, irid OCW, Tr gn fluor, sli cut, scat G Bubles, fr-gd odr, FSFO

Fud Mud @ 2800'

Wt: 9.3

Vis: 48

Wt: 0.2



2550

2600

2650

2700

2750

Conn

CFS

Conn

Conn

Conn

Conn

Conn

Conn

CFS

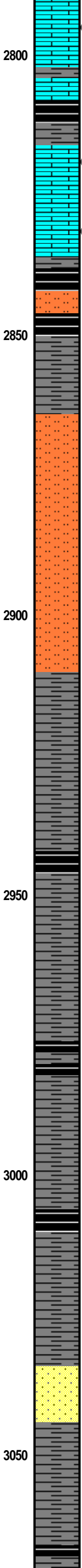
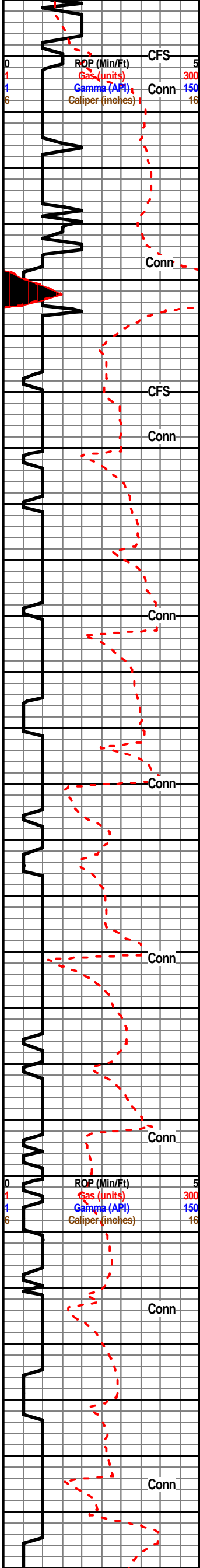
Conn

Conn

CFS

ROP (Min/Ft) 5
 Gas (units) 300
 Gamma (API) 150
 Caliper (inches) 7.6

WI: 9.2
 Chl: 1,200
 LCM: 3#
 Deviation Survey @ 2800': 1°



Ls., a.a, decr Shw abund, fnt odr, no fluor

Sh., blk carb, slw bld G Bubls, gsy odr

Ft Scott 2816 (-1490)

Ls., tan/crm, vf-f xln, foss IP, pr-fr intxn por, calc, hd to sub-chky, blk IP, Tr pyr, scat lt brn sptd stn, v lt pt sat, scat irid pp FO, ti, Tr gn/yel fluor, abund G Bubls, sli cut, gd gsy odr, FSFO

Ls., a.a, pr intpart por, decr Shw abund, scat lt gry Slstst, pyrc, fnt odr

Sh., blk carb, abund G Bubls

Cherokee 2846 (-1520)

Sh., blk carb

Sh., lt gry/lt gn, abund lt gry srted Slstst

Slstst., gry, f gr, srted, pr intgran por, dnse, fri, sub-rnidd, pyrc, n/s

Slstst., a.a

Sh., gry, slty IP

Sh., blk carb, pyrc, mica

Sh., dk gry, carb IP, slty IP, pyrc

Sh., lt gry, slty, pyrc

Sh., blk carb, mica, pyrc

Sh., lt gry/lt gn, slty, pyrc, glauc IP

Sh., blk carb

Sh., lt gry, slty, mica IP, sli pyrc

Sst., clr/lt gry, vf-f gr, srted, pr intgran por, dnse, fri, calc IP, pyrc, sub-rnidd, n/s

Sh., lt gry/lt gn, sndy to slty IP, pyrc, glauc IP

Sh., gry/gn/blk carb, pyrc IP, scat brn Ls, Tr Ool

Sh., varic, fiss, pyrc IP

Mississippian 3102 (-1776)

● Cht., crm/wht, frs to sli wtd, trip, calc, foss, fr-gd intpart por, scat xln vugs, med brn stn, mod sat, abund slw bld FO & G Bubles, irid OCW, bri gn fluor, gd odr, gd cut, GSFO

○ Ls., crm/wht, sing, f xln, foss, pr intpart por, dnse, hd, shly, rr pcs w/ med brn stn, lt sat, rr bld irid pp FO, Tr G Bubles, ti, Tr gn/wht fluor, fnt odr, SSFO

● Ls., crm/tan, f xln, foss, pr-fr intxln & intpart por, dnse, sli fri, chty, abund med brn stn, lt-mod sat, pp FO bld, irid OCW, bri gn fluor, scat G Bubles, gd odr, FSFO

○ Ls., brn, sing, f xln, pr intxln por, dnse, sli fri, calc IP, scat lt brn stn, mod sat, irid OCW, Tr G Bubles, fr odr, no fluor, SSFO

○ Ls., brn, sing, vf-f xln, v pr intxln & frac por, pred NVP, dnse, sli calc, hd, sbang, rr lt brn stn, Tr gn fluor, fnt odr, NSFO

Cowley 3168 (-1842)

Ls., brn, sing, vf-f xln, v pr intxln & frac por, pred NVP, dnse, sli calc, hd, sbang to blk IP, no fluor, no odr, n/s

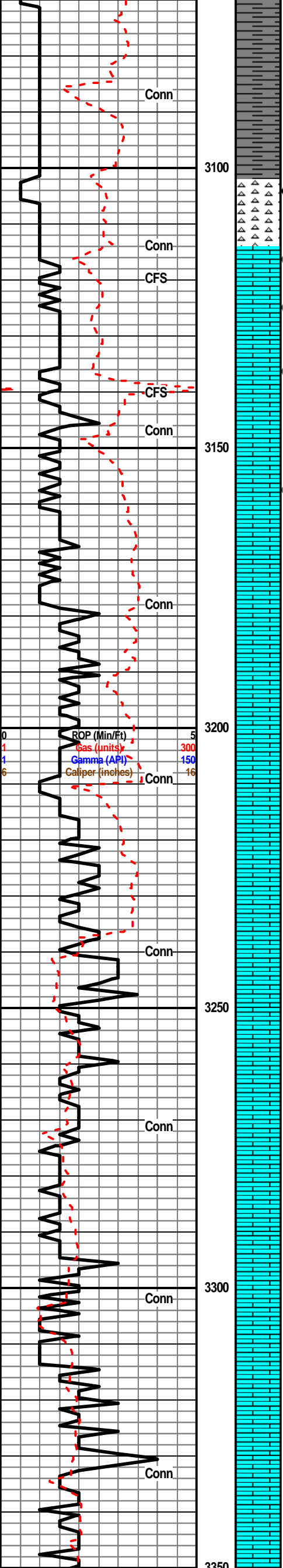
Ls., a.a, chky, sli pyrc, dolc IP, scat Oolc Cht

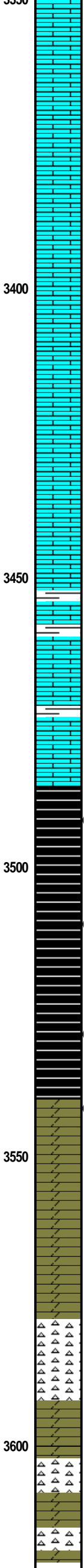
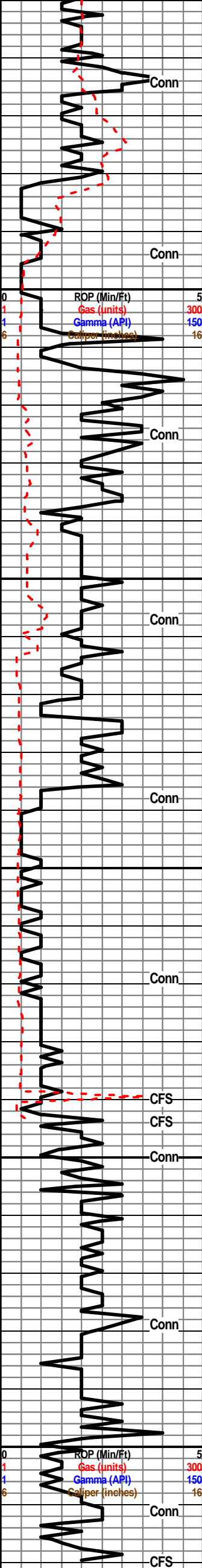
Ls., crm/tan, sli mott, f xln, foss, pr intpart & foss por, dnse, fri to chky, calc IP, n/s

Ls., dk brn, sing, vf xln, NVP, dnse, blk, hd, sli chty, pyrc IP, n/s

Ls., brn, sing, vf-f xln, NVP, dnse, blk, hd, dolc IP, mica IP, sli chty, n/s

Ls., a.a, Tr pr intxln por, embdd micr pyr, ang to blk, sli calc IP





Ls., dk brn, sing, vf xln, NVP, dnse, blk, hd, pyrc IP, n/s

Ls., a.a, lt brn IP, Tr wht Cht

Ls., tan/brn, f xln, pr intxn & intpart por, dnse, calc IP, hd, pyrc, n/s

Ls., a.a, pred dk brn, sli shly

Ls., dk brn, sing, f xln, NVP, dnse, hd, pyrc, n/s

Woodford 3486 (-2160)

Sh., dk gry/blk, carb, scat G Bubles & pp FO bld, irid OCW, gd odr, FSFO

Sh., dk gry/dk brn, pyrc, slw bld G Bubles, abund irid pp FO, OCW, v gd odr, FSFO

Sh., a.a, pred dk brn/blk, carb, mica IP, abund G Bubles

Arbuckle 3540 (-2214)

Dol., wht/crm/lt gry, sing, f xln, Tr foss, pr intxn por, dnse, fri, suc txt, rr lt brn sptd stn, lt pt sat, Tr fluor, fnt odr, NSFO

Dol., crm, sing, f-med xln, fr intxn por, dnse, hd to sli fri, suc, Tr pyr, Tr Cht, n/s

Cht., wht/clr, frs, trip, NVP, transl to op, hd, n/s

Dol. & Cht., a.a, calc IP, pyrc

RTD 3620 (-2294)

Fud Mud @ 3409'

Wt: 9.2

Vis: 48

WI: 6.4

Chl: 1,100

LCM: 6#

Fud Mud @ 3611'

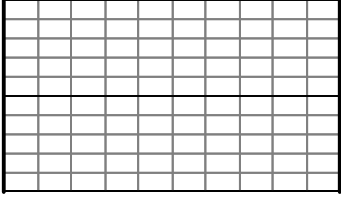
Wt: 8.6

Vis: 53

WI: 9.6

Chl: 600

LCM: 20#



3650



Conservation Division
Finney State Office Building
130 S. Market, Rm. 2078
Wichita, KS 67202-3802



Phone: 316-337-6200
Fax: 316-337-6211
<http://kcc.ks.gov/>

Shari Feist Albrecht, Chair
Jay Scott Emler, Commissioner
Pat Apple, Commissioner

Sam Brownback, Governor

June 05, 2014

Terry Madden
Toto Energy, LLC
25815 OAK RIDGE DR
SPRING, TX 77380

Re: ACO-1
API 15-035-24525-00-00
Stalnaker 17-1
NW/4 Sec.17-33S-06E
Cowley County, Kansas

Dear Terry Madden:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 01/02/2014 and the ACO-1 was received on May 29, 2014 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department