

Kansas Corporation Commission Oil & Gas Conservation Division

1153778

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	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: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

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	
Letter of Confidentiality Received	
Date:	
Confidential Release Date:	
Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT I I II Approved by: Date:	

Side Two

1153778

Operator Name:			Lease Nar	me:			. Well #:	
Sec Twp	S. R	East West	County: _					
time tool open and clor recovery, and flow rate	sed, flowing and shut-	base of formations per in pressures, whether s t, along with final chart(vell site report.	hut-in pressur	e reached	static level,	hydrostatic press	ures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes ☐ No		Log	Formation	n (Top), Depth an	d Datum	Sample
Samples Sent to Geol	logical Survey	Yes No		Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submittee (If no, Submit Copy	d Electronically	Yes No Yes No Yes No						
List All E. Logs Run:								
		CASING Report all strings set-	RECORD [New	Used	on, etc.		
Purpose of String	Size Hole	Size Casing	Weight		Setting	Type of	# Sacks	Type and Percent
	Drilled	Set (In O.D.)	Lbs. / Ft.	•	Depth	Cement	Used	Additives
		ADDITIONAL	CEMENTING	/ SQUEEZ	E RECORD			
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent Additives					
Perforate Protect Casing								
Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORATIO	N RECORD - Bridge Plugotage of Each Interval Per	s Set/Type			cture, Shot, Cement		d Depth
	Ороскіў ГС	olage of Each interval i er	ioratea		(70)	nount and rund of we	ichar Osca)	Вериг
TUBING RECORD:	Size:	Set At:	Packer At:	Lir	ner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Met	hod:	Gas	Lift 0	ther (Explain)		
Estimated Production Per 24 Hours	Oil Bl	bls. Gas	Mcf	Water	Bb	ols. (Gas-Oil Ratio	Gravity
DISPOSITIO			METHOD OF CO	OMBI ETICI	NI:		DRODUCTIO	MINITEDVAL.
Vented Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF CO	Dually Con		nmingled	PRODUCTIC	ON INTERVAL:
(If vented, Sub		Other (Specify)		Submit ACO-		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	BOLLIG, ROBERT J 27-6
Doc ID	1153778

All Electric Logs Run

CDL NDL	
NDL	
DIL	
TEMP	



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

TICKET NUMBER	8010
FIELD TICKET ŖĘF#_	·
FOREMAN Nath	an Galinga
AFE D 1305	6
SSI	
APILS - 205 ".	28120-00-0

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER					TOWNSHIP	RAN	GE	COUNTY						
3-12-13	Bolling,	Robert	15 27-6			27	285	17	E	Wilson						
FOREMAN/ OPERATOR	TIME	TIME OUT	LESS LUNCH			TRUCK #		TRUCK #		TRUCK #		TRAILER #	TRUCI HOUR			EMPLOYEE IGNATURE
Nathan Galina	11:00	4:00		905575			5		11	6-6-						
Chris Kingaid		2:30		931400	9	32900	3,5			3						
Grey Black Ger	ī			ļ			-									
					_											
	-			-	-		-									
					-		-									
JOB TYPE Long S CASING DEPTH 105 SLURRY WEIGHT 13 DISPLACEMENT 25.	O. 91 DRILL O. 9 SLURI O DISPL	PIPE RY VOL ACEMENT PSI_	500	HOLE DEPTH 1 C TUBING WATER gal/sk MIX PSI		OTH	HER <u>6 05</u> MENT LEFT IN C E	Joh CASING_ D	es O	2 8						
REMARKS: On lo	eation	at 11:0	10 Kea	dy to re	in											
in final	10' 1	(eady	to c	ement of		12:30), <u>Se</u>	e 1	<u>00</u>	\overline{WS}						
ticket f	or cen	neut)	06	details.		Sligh	t oi	1 5	60	W						
No top	off	neede	d													
					-					•						
										-						

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905575	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
	X.	Fransport Truck Id and Truck	
	X	Transport Trailer Law boy Trailer	
	•	80 Vac	
131400		Casing Truck	
932900	1	Casing Trailer	
	1050,91	Casing	
	5	Centralizers	
	1	Float Shoe	
	l i	Wiper Plug	
		Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	6 5ks	Premium Gel	
	j N	Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	1510	Cotton Seed Hulls	



TICKET NUMBER LOCATION

DATE

FOREMAN

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

AUTHORIZTION / G

FIELD TICKET & TREATMENT REPORT CEMENT

				CEIVIEIV				
DATE	CUSTOMER#	WELI	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-22-13		Bother, R.	obert 2	7-6				wilson
CUSTOMER	osi Ruck			605	O days, Chistens	animie/Suize Mail	Chi nif the Close	Charles Incl.
		Energy	Coll		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE			189	Jones	520	John 5	191	
	4402	Johnson .	Rd		515	marle R	A	
CITY		STATE	ZIP CODE		4521 7103	Jim m		
Chonu	He	KS	3		93	Alon 6	Melly True	Ling
JOB TYPE 4/	5 0	HOLE SIZE 7	78"	HOLE DEPTH	10571	CASING SIZE & V	VEIGHT 5 1/2"	@ 14#
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	IT 13.9 #/gal	SLURRY VOL_		WATER gal/s	k 6.12	CEMENT LEFT in	CASING Ø	
DISPLACEMENT	r. 25 6 Bbl	DISPLACEMEN				RATE DISPlace	@ 4 BP	m
REMARKS: 50	fety Mas	ling, rig	UP 10 =	51/2" (0)	sina, week	down w/	80 351,	rixed
600 # 90	1 flush w/b	1115, 15 BU	HZU Spale	er, mix	18 190 SK	50/500		
with 29	6991, 20k	calcium,	34 (01-5	callsx, 5		///	chariseal/s	t, 4 1/4
OF 6-115 (2 139 41	ggl, Shut	down we	ih 004	Fum D & lis	1es / dis	Olore 4/2	56/31
HZV, final pumping bressure of 500 psi, bumped plug @ 900 psi, plug + floor								
held Co	and cital	ation (a)	all times	10 BH	Slorry +	o Tol Joh	Complet	0
						P	3.	
							24	
			i i	Thork	< Showno	11 1/1011	- M	

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	. /	PUMP CHARGE	1030 00	1030.00
5406	. P	MILEAGE # 2 of 2 wells w/c on Location	N/C	N/C
	X			
1124	1905 KS	50/50 pormix coment	10.95	2080.50
1118B	320 H	6=1 6 2%	.21	67 20
1102	320#	Calcism @ 2%.	. 74	236.80
1101	570#	(61- scal (0 3 H/5K	.40	228.00
1110A	950 #	Kol-seal @ 5#/5k	, 46	437.00
1107A	190#	phonoseal (a) 1#/5k	1.29	245.10
1135A	40#	CFL-115 @ 1/4 %	10.55	422.00
		1	and the same of th	
5407A	9.17 Tons	Ton mybage bolk Touck (x 50 miles)	1. 3-1	611.04
5502C	35 1105	80 Bbl Vac Touch # 93 Mccoy Toucking	90.00	315,00
5501 C	35 HVS	Water Transport	117.00	392.00
1173	8100 gol	city water	16 50/1000 .	138,60
			N *	
			2 2 2	1 2 11
		2.7	Sub Total	6203 24
avin 3737		6 30/0	SALES TAX	24287
200 200	1/	1	ESTIMATED TOTAL	6446.11

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

TITLE_

Bollig, Robert J. 27-6

Pipe#	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	41.34	41.09		Date: 3/20/13
2	42.34	83.18		Well Name & #: Robert Bollig 27-6
3	42.48	125.41		Township & Range: 28S - 17E
4	42.12	167.28		County/State: Wilson/KS
5	42.31	209.34		AFE#: D13056
6	42.38	251.47		API# 15-205-28120-00-00
7	42.4	293.62		Comments:
8	42.44	335.81		Projected TD- 1056'
9	42.41	377.97		*
10	42.39	420.11		Joints are numbered in White
11	42.36	462.22		
12	42.51	504.48		Subs are in orange
13	42.4	549.63		
14	42.35	588.73		
15	42.38	630.86		
16	42.32	672.93		
17	42.45	715.13		Added these subs for
18	41.37	756.25		flexibility to adjust to actual TD
19	42.38	798.38		
20	42.37	840.5		Trailer# 932900
21	42.36	882.61		
22	42.29	924.65		Actual TD - 1057
23	42.35	966.75		Log Bottom - 1056
24	42.34	1008.84		Casing Tally - 1050.91
25	42.32	1050.91		No Baffles
26	14.74	1065.4		Centralizers per SOP
27	9.88	1075.03	65	•
28	4.97	1079.75		
29				
30				·
31				
32				
33				
34				
35				8
36				
37				0
38				
39				

PostRock Energy Corp.

Rig Number: 🙎	S. 27 T.28 R./7 <i>E</i>
API No. 15-2-05-28/20	County: Wilson
Elev. 1025	Location: Nw-NE-SW

Operator: Post Rock midcontinent Rockuction

Address: Oklohomo Tower 210 Park Ave She 2750

Well No: 27-6

Lease Name: Bolling Robert

Footage Location: 2495 ft. from the (N) (S) Line

/610 ft. from the (E) (W) Line

Drilling Contractor: McPherson Drilling LLC

Spud date: 3/20/13 Geologist:

Date Completed: 3/21/13 Total Depth: /057'

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	11"	778"					
Size Casing:	85/6"						
Weight:	234						
Setting Depth:	Out of	Post Rock	ş				
Type Cement:	001+	31 15					
Sacks:	15	ļ ·					

Gas Tests:		
780'	O	
1880	(ES	•
780' 680' 980')	Shit	Blow
·	a state	
		•
\$ 15		
快		

Inj water @ 410'.				Well Lo	g	NAC HARD					
Formation	Тор	Btm.		Formation	Тор	Btm.		Formation	Тор	Btm.	
Too Soil	0	1		cool	389	390		Coal	822	827	
Lim]	lime	390	436		Sand/Shele	823	832	1
Bhalo	Samuella Company	42]	Shale	436	503		Coal	839	840 .	.];
line L.	42	77]	lime	503	5/2		Schole	840	868 .	
Deckram	77.	142		Shale	5/2	536		coal	868	869]
Legal .	142	140		limo	536	548		Shale	869	876	J
Short Li	142	171		: Shale	548	554	_	Coal	876	877	
CLICIO.	17.1	172]	coal	554	555	_	Schole	877	900	
Line	172	183]	Shale.	555	558	J. 0	Oil Sand	900	9/8	
Mala.	183	196]	Garret	5.58	564	120	Land Shale	9/8	928.	3
Gens.	196	202	_	Sand / Shale	564	638	_	Shale.	928	95.5	┛
Llierliz.	202	22.1		lino	638	642		Oil Gand	955	969	1
- Wing	ala.	229]	Conf	642	643	_	Eard Shole	969	982	2
MoNE!	229	234		lime	643	674	_	Coal	982	983	_
kinou-	234	3/8	1	Shale	674	689	_	Land Bloke	983	990	
Glale	3/4	3/9]	lime	689	691	_	water Land	990	1002	
4		324	-	Shale	691	7//	_	Cool	1002	1003	
		4/3		rswego limo	711	737	4	_ Lhale	<u> 1003 -</u>	1043	_
À	A	13		Gumma	737	743		Coal	1043	1044	Ļ
· · · · · · · · · · · · · · · · · · ·		336		Simo	743	749	-	Ishale	1044	1057	7
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	369	382]	Lhido	758	793				<u> </u>	
1 1 6	382	38		Sand	793	855	No				I