## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 2 1 2010 RI Form Must Be Typed
Form must be Signed
I blanks must be Filled

## **WELL COMPLETION FORM**

**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

OPERATOR: License # 31203	API No. 15				
Name: Owen's Pumping Service	Spot Description:				
Address 1: 640 E. sunset Ave.	NE_NW_SW Sec. 13 Twp. 15 S. R. 11 East West				
Address 2:	2,310 Feet from North / South Line of Section				
City: Russell State: KS Zip: 67665 + 3128	<del>-</del>				
Contact Person: Owen McQuade	Footages Calculated from Nearest Outside Section Corner:				
Phone: ( 785 ) 483-6321	□ NE □ NW □ SE ☑ SW				
•	Buscall				
CONTRACTOR: License #_33905  Name: Royal Drilling, Inc	County: Russell Lease Name: Amy Well #: 2				
	Field Name: Hoch West				
Wellsite Geologist: Josh Austin					
Purchaser: Coffeyville Resources					
Designate Type of Completion:	Elevation: Ground: 1837' Kelly Bushing: 1842'				
✓ New Well	Total Depth: 3348' Plug Back Total Depth:				
☑ Oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 696 Feet				
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes V No				
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet				
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:				
Cathodic Other (Core, Expl., etc.):	feet depth to: w/sx cmt.				
If Workover/Re-entry: Old Well Info as follows:					
Operator:	Drilling Fluid Management Plan				
Well Name:					
Original Comp. Date: Original Total Depth:	Chloride content: 49,000 ppm Fluid volume: 1,000 bbls				
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SV	Dewatering method used: Allowed to dry and backfilled				
Conv. to GSW	Dowalding mound dood.				
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 #:					
ENHR Permit #:	County: Permit #:				
GSW Permit #:					
3/11/2010 3/18/2101 4/19/2010  Spud Date or Date Reached TD Completion Date or	_				
Spud Date or Date Reached TD Completion Date or Recompletion Date					
Kansas 67202, within 120 days of the spud date, recompletion, workove of side two of this form will be held confidential for a period of 12 months.	d with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information is if requested in writing and submitted with the form (see rule 82-3-107 for confidentiat well report shall be attached with this form. ALL CEMENTING TICKETS MUST 11 form with all temporarily abandoned wells.				
AFFIDAVIT	KCC Office Use ONLY				
I am the affiant and I hereby certify that all requirements of the statutes, rule	s and regu-				
lations promulgated to regulate the oil and gas industry have been fully co	nplied with				
and the statements berein are complete and correct to the best of my known	weledge Date:				
	Date: Confidential Release Date:				
(1) $(2)$	Date:  Confidential Release Date:  Wireline Log Received				
Signature: Me Me Me Me 7 - 10	Date:  Confidential Release Date:  Wireline Log Received  Geologist Report Received				

## Side Two

Operator Name: Owen's Pumping Service			Lease	Lease Name: Amy			Well #: _2				
Sec. 13 Twp.15	5S. R. <u>11</u>	Eas	West	County	: Rus	sell					
time tool open and o recovery, and flow re	how important tops a losed, flowing and sh tes if gas to surface t Attach final geologica	ut-in press est, along	ures, whether with final char	shut-in pres	sure rea	ched static level	l, hydrostatic pre	ssures, bottom	hole temp	erature, fluid	
Drill Stem Tests Take	•	١	′es ∐No			og Formatio	on (Top), Depth a	ind Datum	<b>V</b>	Sample	
Samples Sent to Ge	ological Survey		′es [vi No		Nam			Тор		Datum	
Cores Taken		□ <b>Y</b>	Yes No		Lansing Base Kansas City Conglomerate sand Arbuckle			2991 3269 3319 3346		-1149 -1427 -1477 -1504	
List All E. Logs Run: CNL/CDI, Mic	ero, Dil										
		Rep		G RECORD	Nurface, int	ew Used	tion, etc.		<del></del>		
Purpose of String	Size Hole Drilled		ze Casing t (in O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
surface	12.25	8 5/8		23 #		696'	common	275	3% cc, 2% gel		
long string	7 7/8	4 1/2		10.5		3348'	common	180	10% salt 5% gilsonite		
1,											
[ B		<del> </del>	ADDITIONA	L CEMENTIN	NG / SQL	JEEZE RECORD					
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives					
Shots Per Foot	PERFORATI Specify	ON RECOR	D - Bridge Plu Each interval Pe	gs Set/Type rforated		Acid, Fra	cture, Shot, Cemen	t Squeeze Recor	d	Depth	
4	3020-26 "C"					Acid 500 gal 15%					
4	3072-76 "F"					Acid 500 gal. 15%					
4	3189-93 "J"					Acid 500 gal. 15%					
4	3322-24 sand				Acid 200 gal. 15%						
4	3328-30 sand					Acid 200 gal.	15%				
TUBING RECORD:	Size: 2 3/8	Set At: 3330		Packer At:		Liner Run:	Yes No				
Date of First, Resumed 4/19/2010	Production, SWD or EN	HR.	Producing Met	hod:		Sas Lift 🔲 O	ther (Explain)				
Estimated Production Per 24 Hours	0il 10	Bbis.	Gas	Mcf	Wate	r Bb		Gas-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:			METHOD OF (	COMPLE	TION:		PRODUCTIO	N INTERV	AL:	
Vented Sold	Used on Lease		2 -	Perf.	Dually	Comp. Com	mingled nit ACO-4)				

COALII VILULLE VERIEITIINO, 1110.

Sec 3/10/10 13	Twp. Range	County	State レ	On Location	7:90 AV
Date (5) 2/ - 1/10 1 2 1		Russell	<u> </u>	7165	
THE PROPERTY OF THE PROPERTY O	Mell No. 2 M. Rig #1	Location Wilson	1,20111	w, MS, E 1A	<u> 40</u>
Contractor Koyel Lo III	grytti	Owner. To Quality Oil	lwell Cementing, In	ic. Fig. 2 of a grade	<del></del>
Hole Size 778	TD. 3350	You are herel	by requested to rer	nt cementing equipment wher or contractor to di	t and furnish o work as listed
Csg. 以为" 10.50#	Depth 335()	(Charge	10	oina Servico	
Tbg: Size	Depth	Street	wens tram,	YIII SELVICY	
Tool	Depth	City		State	
Cement Left in Csg.     . 8	Shoe Joint \\ \ 81		s done to satisfaction	and supervision of owner	agent or contractor.
Meas Line	Displace 53 Bl	and a second control of the second se	The Control of the Co		
EQUIPI	The first of the second of the	180	excom 10°	16 Salt 5% gits	hite
Pumptrk A No Cementer (	aut	Common			
Bulktrk & No. Driver Da	<b>√e</b>	Poz. Mix	<b>第四种的基础的</b>		
Bulktrk (2) No. Driver (2)	<del>)</del>	Gel.			
JOB SERVICES	& REMARKS	Calcium			
Remarks:		Hulls			
Rat Hole SO SX		Salt		RECE	IVED
Mouse Hole Scx		Flowseal		111 2	2010
Centralizers 1, 2, 4, 6	18,10	Kol-Seal		306.6	
Baskets		Mud CLR 48	500 as	N. KCC WI	CHITA
D/V or Port Collar		GFL-117 or C	CD110 CAF 38		
Pumo 500 gal.	Mrd Clear -	4 Sand			
Pluy Rathole - N	Nousehole	Handling			
MX_135 & 1	wn hyan	Mileage	70		
Orco acc	W1981 2	<u> </u>	/ FLOAT EQUIP	MENT	•
Land Plug		Guide Shoe			
AFU HELD		Centralizer	6 Tur!	) <b>6</b> \$	
		Baskets			
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Signature W/ Que /5		Line of the state		rotal Charge	

## QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	Home Office F	2.O. Box 32 Russ	iell, KS 67665	No.	3575
Sec.	Twp. Range	County	State	On Location	Finish
Date 3-12-2010 13	155 116	Kussell	Ks		5.15 PM
Lease AMY	Vell No. H )	Location Dis X	15 - 5 c to	Mitchell Rd	1 w 345
Contractor Royal Notice	Not It	Owner	1		
Type Job Swilliam ( Carl	14 Ved 12 1819, 25 322 1921 Ved 1819		well Cementing, Inc.	cementing equipmen	t and furnish
Hole Size 12 1/4"	T.D. 6961			ner or contractor to d	
Csg. 8 % 23 4 New	Depth 696	Charge To	1. Pinnis	Service	
Tbg. Size	Depth	Street		7	
Tool	Depth	City	Table of the con-	State	
Cement Left in Csg 22 5	Shoe Joint	The above was	done to satisfaction a	nd supervision of owner	
Meas Line	Displace L/3 00 B	RIS	C	EMENT	
EQUIPA		Amount Order	ed 275 Sx. Com	mm 3%CC D	%61
Pumptrk No Cementer 1	0000	Common			
Bulktrk Driver Ock	u Name	Poz. Mix	and a single settlement of	galiti okuli ilgani alkali okuli <u>orana komunika di komunika</u>	
Bulkrik No Driver O		.Gel.		Barrier and the	in the second
JOB SERVICES	& REMARKS	Calcium	rightings with the first of the second of th	i terregia de la Partida de la Calenda d Reconstruir de la Calenda d	
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