## KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

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 # 31191	API No. 15 - 007-23585-00-00
Name: R & B Oil & Gas, Inc.	Spot Description:SE SE NW
Address 1: 124 N. Main	<u>SE_SE_NW</u> Sec. 22 Twp. 34 S. R. 10 ☐ East  West
Address 2: PO Box 195	2,310 Feet from North / South Line of Section
City: Attica State: KS Zip: 67009 +	
Contact Person: Randy Newberry	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 254-7251	□ne ☑nw □se □sw
CONTRACTOR: License #_33902	County: Barber
Name: Hardt Drilling, LLC	Lease Name: Swartz Well #: A1
Wellsite Geologist: Tim Pierce	Field Name:
Purchaser:	Producing Formation: Simpson
Designate Type of Completion:	Elevation: Ground: 1346' Kelly Bushing: 1356'
✓ New Well Re-Entry Workover	Total Depth: 5289 Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 268 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ 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/ RECEIVED sx cmt.
If Workover/Re-entry: Old Well Info as follows:	NOV 0 9 2010
Operator:	NOV 0 8 2010  Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit) KCC WICHITA
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Hauled Off
Conv. to GSW Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	·
Dual Completion Permit #:	Operator Name: Val Energy, Inc.
SWD Permit #:	Lease Name: Guthrie SWD License #: 5822
ENHR Permit #:	Quarter NE Sec. 20 Twp. 34 S. R. 10 East West County: Barber Permit #: D3-0383
GSW Permit #:	County: Barber Permit #: D3-0383
9-4-2010         9-14-2010         9-30-2010           Spud Date or         Date Reached TD         Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or confident two of this form will be held confidential for a period of 12 months if requitality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- report shall be attached with this form. ALL CEMENTING TICKETS MUST

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 perein are complete and correct to the best of my knowledge.

Signature: Date: 11-5-2010

KCC Office Use ONLY	
Letter of Confidentiality Received	
Date:	_
Confidential Release Date:	_
Wireline Log Received	
Geologist Report Received	
UIC Distribution	'n
ALT XI I II III Approved by: 1	U

#### Side Two

Operator Name: R	<u>&amp; B Oil &amp; Gas, Inc</u>	<b>.</b>	Lease Na	ame: _S	wartz		_ Well #:A1	<u> </u>	
Sec. 22 Twp. 32	1 s. R. <u>10</u>	☐ East 🗸 West	County:	Barbei	-				
time tool open and cl recovery, and flow ra	losed, flowing and shu	nd base of formations per ut-in pressures, whether s est, along with final chart( well site report.	hut-in pressu	ure reach	ed static level	, hydrostatic pres	sures, bottom	hole tem	perature, fluid
Drill Stem Tests Take (Attach Additional		✓ Yes  No		√Log	Formatio	n (Top), Depth ar	nd Datum		Sample
Samples Sent to Geo	ological Survey	☐ Yes ☑ No	ĺ	Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	ed Electronically	Yes V No Y Yes No Yes V No		Simpsor			5144	· (-	3788)
List All E. Logs Run: Dual Compensated Po Dual Induction Bond Log	prosity		·		•				
				✓ New	Used				
Purpose of String	Size Hole Drilled	Report all strings set-o Size Casing Set (In O.D.)	Weight Lbs. / F	t	Setting Depth	on, etc. Type of Cement	# Sacks Used		and Percent
Surface	12-1/4"	8-5/8"	23#		268'	60:40 Poz	200	3% CC	C, 2% Gel
Production	. 7-7/8"	5-1/2"	14 #		5288'	Class H	125	10% Sa	alt, 5# Kolseal
Purnoca:	Donath	,			EZE RECORD				
Purpose: Depth Top Bottom Perforate Top Bottom Protect Casing Plug Back TD		Type of Cement	# Sacks U	sed .		Type and Percent Additives			
Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plugs Footage of Each Interval Perf				cture, Shot, Cement nount and Kind of Ma		d	Depth
4	5146 - 5150				None				
	,					·	חר	<u> </u>	
					•		עב	CEIVI	ED .
·			- Administra				VON	08	2010
TUBING RECORD:	Size: 2-3/8"	Set At: 5240	Packer At:	L	iner Run;	Yes ✓ No	KCC	WICH	HTA
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth	od:			<del>-</del>			
Estimated Production Per 24 Hours	Oil E		Mcf	Water			Gas-Oil Ratio 25 - 1		Gravity 45°
DISPOSITIO	ON OF GAS:	M	ETHOD OF CO	OMPLETIC	ON:		PRODUCTIO	ON INTERV	/AL:
☐ Vented ☑ Sold		Open Hole	Perf.	Dually Co Submit ACC		nmingled	5146 - 5150		:

# ALLIED CEMENTING CO.. LLC. 041392

بند MIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	VICE POINT:	ne fodge	
DATE 9-4-200 SEC. TWP. RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
LEASE WELL # A-1 LOCATION HAS	relton,	V.S.	COUNTY	STATE Yousas	
OLD OR NEW (Circle one)	- 12 Eas	t			
CONTRACTOR Hardt	OWNER	KHB Cil	TOUS	· · · · · · · · · · · · · · · · · · ·	
HOLE SIZE T.D.	CEMENT				
CASING SIZE 878 DEPTH 270	AMOUNT OR	DERED	1111.2811	+21.6=1	
TUBING SIZE DEPTH DRILL PIPE DEPTH		27 80:0	90-01.22	Td/.05(	
TOOL DEPTH		1	χ;		
PRES. MAX MINIMUM	COMMON_	1 120 SX	_@/5.45	1854.00	
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	POZMIX GEL	80 sx 4 sx	@ 8.00 @ <i>7</i> 0.80		
PERFS.	CHLORIDE _	7 5×	@58.20	407.40	
DISPLACEMENT 16 Bbls Hishwater	ASC		@		
EQUIPMENT		•	_@		
			_ @ 		
PUMP TRUCK CEMENTER			- <sup>@</sup>		
#47/30 Z HELPER POOLS; WE'S			_@		
#356-252 DRIVERS TEVERITIES			_@		
BULK TRÚCK			_@ @		
# DRIVER	HANDLING_	211	® <u>2.40</u>	506.40	
	MILEAGE	211/.10/20		422-00	•
REMARKS:			TOTAL	39/3- ºº	•
Run 270 88 P Casing		SERVI	CE		
Break Circulation -cs/ Rig		ا حض	·	<del> </del>	•
Mix + pump 200 5x	DEPTH OF JO		7 <del>20</del> <del>20</del>	·	
Aislace with 16 Bbis	EXTRA FOOT	CHARGE /C			
Freshwate- Legue 20'	MILEAGE		@ <u>7.60</u>	140.00	
Concert in casing + short in	MANIFOLD_		@		
Coment Did circulate	<del> </del>		_@	·	
CHARGE TO: RAB ON + Bas	·	<del></del>	@	· ·	
CHARGE TO: K+K OU +CU)	•		TOTAL	//58" =0	
STREET			IOIAL	1120	
CITYSTATEZIP			EOLIDIAEN	ren ·	
		PLUG & FLOAT	EQUIPMEN		
		·	_@		
			@		RECENT
To Allied Cementing Co., LLC.		X		. •	RECEIVED
You are hereby requested to rent cementing equipment	·		_@ _@		NOV 0 8 2010
and furnish cementer and helper(s) to assist owner or					ZUIU
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	**		TOTAL		KCC WICHIT
contractor. I have read and understand the "GENERAL.		• .			
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (	lf Any)			
	TOTAL CHAR	GES	11		
PRINTED NAME Scatt CAda/how	DISCOUNT _		IF PAI	D IN 30 DAYS	
Something of the state of		de la constantina	W. W	<del>-</del>	
SIGNATURE _ Skalf ( Add )		•	•		

## ALLIED CEMENTING CO., LLC. 041395

TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:  Nedicina Lodg =	
DATE 9-15-2010 SEC. TWP. 343 RANGE C	ALLED OUT ON LOCATION JOB START JOB FINISH 7:30	
LEASE Swartz WELL# A/ LOCATION Haze	Ifon, KS. I south Partie Kansas	
OLD OR NEW Circle one) /2 East	<i>5</i> / <sub>5</sub>	•
CONTRACTOR Hardf #1	OWNER R+B Oil + Gas	
HOLE SIZE 7 7 T.D. 5289!	CEMENT ,	
CASING SIZE 52 × 14th DEPTH 52881	AMOUNT ORDERED 5 Gals - Clapto	
	500 Gals WFR-Z 40sx 60:40:4+.47.5MS	
DRILL PIPE DEPTH TOOL DEPTH	125 sx Class H+10/saH+5 KolseaL	
PRES. MAX /400 MINIMUM —	COMMON A 24 SX @ 15.45 370.80	
MEAS. LINE SHOE JOINT 43.05	POZMIX /6 SK @ 8.00 128 50	
CEMENT LEFT IN CSG.	GEL 2 SK @ 20.80 41.60	
PERFS. DISPLACEMENT BY BUS 27, KIL	CHLORIDE @	
EQUIPMENT	Class H 125 5x @ 16.75 2093.75	
2404.12	Kolsea C 625 @ .89 556.25	
PUMPTRUCK CEMENTER CAN LEGICINA	Salt 13 sx @12.00 156.00 SMS 14 # @2.45 34.30	
#360-265 HELPER Matt Thimesch	ASE 500 Gals @ 1.27 635.00	
BULK TRUCK	Clapro 15 Gal @31.25 468.75	
BULKTRUCK  BULKTRUCK  BULKTRUCK	<u> </u>	
# DRIVER	HANDLING 200 SX @ 2.40 480 000	
	MILEAGE 200/./0 20 400 =	
REMARKS:	/ TOTAL <u>5364.4</u> \$	
Bus288's& casin, Drop ball + Brook Circ.		
Runa 20 BHS 27 KGC 3 Front 12 BHS ASK	SERVICE	
8 Freshwater plug KA+ W/ 15 sx 60:40:4 Mix 25 sx 60:40:4 + 46 sms + 125 sx	DEPTH OF JOB 52881	•
Class H+10% solt +5 Holeal Content in	PUMP TRUCK CHARGE 2011.00	
Stop pumps, wash Rume + Lines + Kelogie plug	EXTRA FOOTAGE@	
Bigha with 1879Bbls 2x KCL water	MILEAGE <u>20</u> @ <u>7.00</u> <u>/40.00</u> MANIFOLD	
32 7 7 7	Hard lentas @ N/C	
0 1	@	
CHARGE TO: R+B ON + Gas	2151 00	
STREET	TOTAL 2151	
CITYSTATEZIP		
	PLUG & FLOAT EQUIPMENT	
	- Rea Guide shoe @ 101 =	
	1-AFUINSEST @ 1/2	
To Allied Cementing Co., LLC.	8-centralizers @ 35= 280=	4
You are hereby requested to rent cementing equipment	1- 2066er \$109	
and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was		RECEIVED
done to satisfaction and supervision of owner agent or	TOTAL 567 -	
contractor. I have read and understand the "GENERAL	CALECTAY (If Any)	NOV 08 2010
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)	KCC Man
Dennie	TOTAL CHARGES	KCC WICHITA
PRINTED NAME TIM LIERCE	DISCOUNT IF PAID IN 30 DAYS	
SIGNATURE TIM LIEUE		
10/11/0000		