

### KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 31191	API No. 15 - 007-23488-00-00						
Name: R & B Oil & Gas, Inc.	Spot Description: C NW/4						
Address 1: PO Box 195	NW = 13 = 32 = 11 = -						
Address 2:							
City: Attica State: KS Zip: 67009 +							
Contact Person: Randy Newberry							
Phone: (620 ) 254-7251	_						
CONTRACTOR: License #_34127							
Name: Tomcat Drilling, LLC	Lease Name: Hrencher Well #: B1						
Wellsite Geologist: Tim Pierce	Field Name: McGuire-Goemann						
Purchaser:	Longing						
Designate Type of Completion:	Elevation: Ground: 1520 Kelly Bushing: 1530						
✓ New Well Re-Entry Workover	Total Depth: 3807 Plug Back Total Depth: 3774						
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 254 Feet						
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No						
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet						
Dry Other	If Alternate II completion, cement circulated from:						
(Core, WSW, Expl., Cathodic, etc.)							
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/AHI-DIG-SX.cmt						
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)						
Well Name:	· · · · · · · · · · · · · · · · · · ·						
Original Comp. Date: Original Total Depth:	N. Carlotte and the state of th						
Deepening Re-perf Conv. to Enhr Conv. to SW	Dewatering method used: Hauled Off						
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:						
Commingled Docket No.:  Dual Completion Docket No.:	Operator Name: Hart Energies, LLC						
Dual Completion	Lease Name: Marylne OWWO SWD License No.: 32798						
12/18/2009 12/30/2009 2/18/2010	Quarter SE Sec. 2 Twp.31 S. R. 10 East West						
Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Completion Date Recompletion Date	County: Barber Docket No.: D-28, 465						
Kansas 67202, within 120 days of the spud date, recompletion, workover of side two of this form will be held confidential for a period of 12 months	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information if requested in writing and submitted with the form (see rule 82-3-107 for confidenst well report shall be attached with this form. ALL CEMENTING TICKETS MUST 1 form with all temporarily abandoned wells.						
All requirements of the statutes, rules and regulations promulgated to regulare complete and correct to the best of my knowledge.  Signature: All CCA Substitutions and regulations promulgated to regulare complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements herein  KCC Office Use ONLY						
Va / Y 1 2 2 2	O10 N						
	Letter of Confidentiality Received						
Subscribed and sworn to before me this 27* day of	If Denied, Yes Date: RECEIVED						
20 10	Wireline Log Received KANSAS CORPORATION COMMISS						
Notary Public: Jane Swingle	Geologist Report Received  UIC Distribution  MAY 28 2010						
Date Commission Expires:	SWINGLE CONSERVATION DIVINIC						

Notary Public - State of Kansas

My Appt. Exp. 1-6-2011

CONSERVATION DIVERIO

WICHITA KE

#### Side Two

Operator Name: R & B Oil & Gas, Inc.				Leas	se Name: _	Hrencher		Well #: B1			
Sec. 13 Twp. 32	o. 32 S. R. 11 East 🗸 West				County: Barber						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate surveyed. Attach final	osed, flowing and sh es if gas to surface t	ut-in′press est, along	sures, whether s	hut-in pr	essure rea	ched static level,	hydrostatic pres	sures, bottom	hole tem	perature, fluid	
Drill Stem Tests Taken				<b>√</b> L	•	nd Datum	atum				
Samples Sent to Geological Survey		∕es ☑No		Name Lansing			Top Datum 3739 (-2209)				
Cores Taken				ļ							
List All E. Logs Run: Dual Induction Sonic Bond	n, Dual Comp	ensate	ed Porosity	,							
		Rep	CASING ort all strings set-		_	ew 🗸 Used ermediate, producti	on, etc.				
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	W	Veight ss. / Ft.	Setting Depth	Type of Cement	# Sacks Used			
Surface	12-1/4"	8-5/8"		23#		254	60:40 Poz	175	5% cc & 2% gel		
Production	7-7/8"	4-1/2"		10#		3786	Class H	175	10% S	alt, 5# Kolseal	
			ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORD					
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Тур	e of Cement	#Sac	ks Used	Type and Percen		Percent Additives	5		
Shots Per Foot	PERFORATI Specify	ON RECOI	RD - Bridge Plug Each Interval Perf	s Set/Typ orated	e		cture, Shot, Cement		rd	Depth	
4 3616 - 3626					5,000 gal 15% HCL Acid						
						1,000 gal 20% HCL			pec:	EIVED	
						Mud Acid		KANSAS	CORPOR	TION COMMISS	
									MAY 2	8 2010	
TUBING RECORD:	Size: 2-3/8"	Set At: 3642	:	Packer	At:	Liner Run:	Yes 🗸 No	——со	NSERVA WIC	TION DIVISIO HITA, KS	
Date of First, Resumed F 03/10/2010	Production, SWD or En	hr.	Producing Meth	od:	Flowing	g 📝 Pumpin	g Gas Lif	t 🗌 Oth	er (Explain	)	
Estimated Production Per 24 Hours	Oil 3	Bbls.	Gas I	Mcf W		er Bb	ols. (	Gas-Oil Ratio		Gravity	
	DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:						VAL:				
Vented Sold	✓ Used on Lease mit ACO-18.)		Open Hole <b>7</b> Other (Specify)	Perf.	Dually	Comp. Com	mingled				

## ALLIED CEMENTING CO., LLC.

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 CALLED OUT RANGE ON LOCATION JOB START DATE/21909 1:45 Pm 4.30 Pm 11 W 15009m LEASE Hrencher | WELL # B-1 OLD OR NEW (Circle one) Tom Cat CONTRACTOR OWNER TYPE OF JOB Surface HOLE SIZE 12/4 265 **CEMENT** T.D. AMOUNT ORDERED / 7.5 5x 60:40: 5% cc+ 2% CASING SIZE & 5 DEPTH 262 **TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL DEPTH PRES. MAX\_200 MINIMUM COMMON MEAS. LINE -SHOE JOINT POZMIX CEMENT LEFT IN CSG. GEL. @ 58 ZE CHLORIDE DISPLACEMENT 1534 B6/s ASC EOUIPMENT @ @ PUMP TRUCK CEMENTER D. Fel. (a) #471 - 302 HELPERC. Baldy BULK TRUCK #364 DRIVER M. Themisch BULK TRUCK DRIVER HANDLING. MILEAGE \_275 SERVICE DEPTH OF JOB PUMP TRUCK CHARGE Pump 100 sx "A" 3\$2 Cornert, topped **EXTRA FOOTAGE** @ MILEAGE 5 @ MANIFOLD Head @ @ CHARGE TO: \_\_\_R & B TOTAL 1026 STREET \_\_\_ STATE \_\_\_\_\_ZIP\_\_ PLUG & FLOAT EQUIPMENT - Wooden Plug @ To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. RECEIVED **TOTAL CHARGES** KANSAS CORPORATION COMMISSION PRINTED NAME DISCOUNT IF PAID IN 30 DAYS

**SIGNATURE** 

MAY **28** 2010

CONSERVATION DIVISION WICHITA, KS

# ALLIED CEMENTING CO., LLC. 043066

REMIT TO P.O. BOX 31	SERVICE POINT:						
RUSSELL, KANSAS 67665	Medicine Lodge KS.						
DATE 13-30 201 13 32 s RANGE.	CALLED OUT ON LOCATION JOB START. JOB FINISH IN 12:45						
Hiercher LEASE WELL # B-/ LOCATION TIX	, COUNTY STATE						
	27 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
OLD OR (Circle one)	East 3/5						
CONTRACTOR Tom Cat	OWNER R+B Dil+Gas						
HOLE SIZE 7 % T.D.	CENTONIA.						
	_ CEMENT						
CASING SIZE 4/8." DEPTH TUBING SIZE DEPTH	AMOUNT ORDERED 3-6a/s, Chara \$506a/ ASI						
TUBING SIZE DEPTH DRILL PIPE DEPTH	175 5x Class 17+10% Salf +5# Lolgal 50 5x 60:40:4 +-4% SMS						
TOOL DEPTH	Lolseal 50 sx 60:40:4 +-4% sms						
PRES. MAX /300 MINIMUM —	COMMON Class A 30@ 13,50 405,00						
MEAS. LINE SHOE JOINT	POZMIX						
CEMENT LEFT IN CSG.	GEL 2 @ 20.25 40.50						
PERFS.	CHLORIDE @						
DISPLACEMENT 5934 Bbls 27. KCL	ASC @						
EQUIPMENT	5m5 17 @ 2,35 39,95						
	Class H 175 @ 16.75 2931.25						
PUMPTRUCK CEMENTER Land Balding	- Sait 19 @ 10.62 201.78						
#352 HELPER Dave Felin	Kol-Seal 875 @ 185 743,75						
BULK TRUCK	- <u>AST</u> <u>500 @ 1.10 550.00</u>						
# 353 DRIVER Kon Ciller	Clapso 8 @ 30.40 243,20						
BULK TRUCK	- <u> </u>						
# DRIVER	025 0 225 Est 25						
	- HANDLING <u>225 @ 2.25 506.25</u> MILEAGE <u>225 5 1.10 117.50</u>						
REMARKS:	TOTAL 5,925,18						
Pipe on tottom, Drow ball + Brai							
Circulation Circulate for Min	-						
lung 20 Bbls 2% KCL 3 Abls Fresh 20 Gal	- V-211102						
ASA +3.8615 Fresh plug lat + mouse wi	DEPTH OF JOB						
35 5x 60:40:4+-41.5ms + pumpe 15	PUMP TRUCK CHARGE 201,00						
x 60:40:4++4 sins seaverger MIX 175	EXTRA FOOTAGE@						
ass H+10/sart+5 tolsral stop pung	25 MILEAGE 5 @ 7.00 35.00						
With Bob 22 Ecouste Juguel) SA							
error des careconster. Employet	@						
O. R. D. L. Q.	<u></u> @						
CHARGE TO: $\cancel{\text{CH}}\cancel{\text{CH}} + \cancel{\text{Cas}}$							
STREET	TOTAL 2046,00						
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT						
	1200 at 120M EQUI MEM						
	1-Reg Guide Store @ 100.00						
	1-AFU INSEPT @ 112,00						
To Allied Cementing Co., LLC.	6-Centralizers @35:00 210:00						
You are hereby requested to rent cementing equipment	1-TRP @ 74.00						
and furnish cementer and helper(s) to assist owner or	@						
contractor to do work as is listed. The above work was							
done to satisfaction and supervision of owner agent or	TOTAL 496.00						
contractor. I have read and understand the "GENERAL	· .						
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)						
	TOTAL CHARGES						
PRINTED NAME Kondy New Deris	DISCOUNT IF PAID IN 30 DAYS						
	TAIL IN SO DATS						

RECEIVED KANSAS CORPORATION COMMISSION

MAY 28 2010

CONSERVATION DIVIDICAL WICHITA, KS