

Kansas Corporation Commission Oil & Gas Conservation Division

1044959

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:	
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:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
□ Oil □ WSW □ SWD □ SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set:
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:	W SX cm.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	···
Conv. to GSW	
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 #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	
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 if	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 requested in writing and submitted with the form (see rule 82-3-107 for confident well report shall be attached with this form. ALL CEMENTING TICKETS MUST of form with all temporarily abandoned wells.

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 II III Approved by: Date:

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Form	ACO1 - Well Completion
Operator	Bach, Jason dba Bach Oil Production
Well Name	VERA JACKSON A-1
Doc ID	1044959

Tops

Name	Тор	Datum
Base Ft. Hays	650	+1601
Stone Corral	1822	+429
Base Stone Corral	1847	+404
Topeka	3170	-919
Heebner	3384	-1133
Toronto	3410	-1159
Lansing	3428	-1177
ВКС	3647	-1396



PO BOX 31 Russell, KS 67665

INVOICE

Invoice Number: 123571 Invoice Date: Jul 13, 2010

Page: 1

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Voice: (785) 483-3887 Fax: (785) 483-5566

Bill To:

Bach Oil Production R. R. #I Box 28 Phillipsburg, KS 67661 Federal Tax I.D.#: 20-5975804

Customer ID	Well Name# or Customer P.O.	Payment Terms Net 30 Days	
Bach	Vera Jackson #A-1		
Job Location	Camp Location	Service Date	Due Date
KS2-01	Russell	Jul 13, 2010	8/12/10

Quantity	Item	Description	Unit Price	Amount
105.00	MAT	Class A Common	13.50	1,417.50
70.00	MAT	Pozmix	7.55	528.50
3.00	MAT	Gel	20.25	60.75
6.00	MAT	Chloride	51.50	309.0
175.00	SER	Handling	2.25	393.7
50.00	SER	Mileage 175 sx @.10 per sk per mi	17.50	875.0
1.00	SER	Surface	991.00	991.0
50.00	SER	Pump Truck Mileage	7.00	350.0
	To Tilber			
		Subtotal		4,925.

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 123138

ONLY IF PAID ON OR BEFORE Aug 7, 2010
 Subtotal
 4,925.50

 Sales Tax
 157.47

 Total Invoice Amount
 5,082.97

 Payment/Credit Applied
 5,082.97

ALLIED-CEMENTING Co., LLC. 041796 Federal Tax I.D.# 20-5975804

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PO BOX 31 Russell, KS 67665

INVOICE

Invoice Number: 123573 Invoice Date: Jul 17, 2010

Page:

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(785) 483-3887 Voice: Fax: (785) 483-5566

Bill To:

Bach Oil Production R. R. #I Box 28 Phillipsburg, KS 67661

Federal Tax I.D.#: 20-5975804

Customer ID	Well Name/# or Customer P.O.	Payment Terms Net 30 Days	
Bach	Vera Jackson #A-1		
Job Location	Camp Location	Service Date	Due Date
KS2-02	Russell	Jul 17, 2010	8/16/10

Quantity	Item	Description	Unit Price	Amount
600.00	- 107-011/2011	AMD	22.95	13,770.00
300.00		Handling	2.25	675.0
50.00	1000	Mileage 300 sx @.10 per sk per mi	30.00	1,500.0
1.00	SER	Production String	1,957.00	1,957.0
50.00	SER	Pump Truck Mileage	7.00	350.0
1.00	EQP	5.5 Float Shoe	214.00	214.0
1.00	EQP	5.5 Latch Down Plug	164.00	164.0
12.00	EQP	5.5 Centralizer	35.00	420.0
5.00	EQP	5.5 Basket	161.00	805.0
	u și fine și			

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 4963 75

ONLY IF PAID ON OR BEFORE Aug 11, 2010

19,855.00 Subtotal 1,045.36 Sales Tax 20,900.36 Total Invoice Amount Payment/Credit Applied 20,900.36 TOTAL

ALLIED-CEMENTING CO., LLC. 041803

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

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SERVICE POINT

RANGE ONL SEC. CALLED OUT DATE 7.17.10 Verg Sackson 19 WELL# 1. (LOCATION LEASE OLD OR NEW (Circle one) Law VINTO CONTRACTOR Mur fin #16 **OWNER** TYPE OF JOB How con Swins T.D. 3688 CEMENT HOLE SIZE 778 DEPTH 3691 CASING SIZE 5/2 AMOUNT ORDERE **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL DEPTH PRES. MAX MINIMUM COMMON MEAS. LINE SHOE JOINT /3 53 POZMIX CEMENT LEFT IN CSG. 13.5.5 GEL PERFS. CHLORIDE DISPLACEMENT 89 34 BS ASC AMO **EQUIPMENT PUMP TRUCK** CEMENTER 417HELPER POU BULK TRUCK # 4/23 DRIVER **BULK TRUCK** DRIVER / Ern HANDLING MILEAGE _//9 REMARKS: 4509(@ 112ppg: 1505/@ 148 ment/inculated DEPTH OF JOB 1952.01 PUMP TRUCK CHARGE EXTRA FOOTAGE (a) Mouse have 15910 MILEAGE @ 7.00 350,00 athele 3091 MANIFOLD @ Thank 5 @ @ CHARGE TO: _ TOTAL 2307,00 STREET STATE ZIP PLUG & FLOAT EQUIPMENT 214,00 @ 164,00 @ 35,00 420,00 To Allied Cementing Co., LLC. Centralizers askers @ 161.00 Vou are hereby requested to rent cementing equipment 805,00

GEOLOGIST'S REPORT DRILLING TIME AND SAMPLE LOG

COMPANY BACH OIL PROD

LEASE

Vera Jackson A #1

FIELD

WILDCAT

LOCATION 1213' FSL & 1712' FWL

SEC.

36 TWP. 1 RGE. 19W

COUNTY PHILLIPS STATE KANSAS

7/17/10

TO RTD

DRILLING CONTR. AMERICAN EAGLE

7/13/10 COMP SPUD 3688 RTD

3688 LTD TYPE MUD CHEMICAL

MUD UP 2900

SAMPLES SAVED FROM 2900

DRILL TIME KEPT FROM 2900 TO RTD

SAMPLES EXAMINED FROM 2900 TO RTD

GEOLOGICAL SUPERVISION FROM 3100 TO RTD GEOLOGIST ROBERT J. PETERSEN LIC. #167

15-167-20629-00-00 API #

ELEVATION

KB 2251'

DF

GL 2246'

This log measured from: K.B.

SURFACE CASING:

8 5/8" Set @248' W/175SX

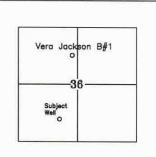
PRODUCTION CASING:

5 1/2" Casing Set

WELL LOG SURVEYS

RAG

FORMATION	E-LOG TOP	SUBSEA	STRUCT. POS.
BASE FT HAYS	650	+1601	+6
STONE CORRAL	1822	+429	+5
BASE STONE CORRAL	1847	+404	-1
TOPEKA	3170	-919	-2
HEEBNER	3384	-1133	-3
TORONTO	3410	-1159	FLAT
LANSING	3428	-1177	FLAT
BKC	3647	-1396	-1



REFERENCE WELL

Barbara #1 680' FSL & 400' FEL 35-1-19W **EL 2206KB**

DAILY REPORT 7:00 A.M.

7-13-10 MIRU SPUD

7-14-10 710'

7-15-10 2525'

7-16-10 3360'

680' FSL & 400' FEL 35-1-19W 7-15-10 2525' EL 2206KB 7-16-10 3360' REMARKS AND RECOMMENDATIONS 7-17-10 3688' Production casing was set to further test this well. Respectfully submitted, Robert Petersen 10 Min. Drill Time 1800 Stone Correl NOTE: E-LOG TOPS ARE 3' HIGH TO SAMPLE LOG TOPS Stone Correl 1850 Sample Description 10 Min. Drill Time SH; Gray + SS; Lt gray, fine gray, silty + LS; Gray, fine crystalline, chalky w/dead oil flakes (30) 2900 LS; Cream/tan, fine crystalline, foss., chalky + SS; Gray/white, fine grained, silty, friable + SH; Red/gray (60)

