

## Kansas Corporation Commission Oil & Gas Conservation Division

1094806

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 # 3895	API No. 15
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NE_SW_SW_SE_Sec. 24 Twp. 16 S. R. 21
Address 2:	Feet from  North /  South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	2296 Feet from ▼ East /  West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 913 ) 285-0873	_ NE NW SE SW
CONTRACTOR: License # 4339	County: Miami
Name:Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co	0.004
Wellsite Geologist: N/A	Field Name: Paola-Rantoul
Purchaser: Coffeyville Resources Refining & Marketing	
Designate Type of Completion:	Elevation: Ground: 1021 Kelly Bushing: 0
	Total Depth: 759 Plug Back Total Depth:
[variable]	Amount of Surface Pipe Set and Cemented at: 42 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)	tf Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	eet depth to: 752 w/ 92 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	sx cm.
Operator:	
Well Name:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SW	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	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 #:	QuarterSecTwpS. R East West
■ ENHR Permit #:	_
GSW Permit #:	County: Permit #:
07/17/2012 07/19/2012 09/19/2012	_
Spud Date or Recompletion Date  Date Reached TD Completion Date or 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:	
<b>₩</b> Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT 1 II III Approved by: Desires Garriso Date: 10/02/2012	:

Side Two



Operator Name: Bobcat Oilfield Services, Inc.				Lease Name: Cayot Well #:15-12			<del></del>		
Sec. 24 Twp. 16 S. R. 21					ii				
time tool open and clos	sed, flowing and shu s if gas to surface te	nd base of formations pen it-in pressures, whether sl est, along with final chart(s well site report.	hut-in pressu	ire read	thed static level,	hydrostatic pressu	ires, bottom h	iole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	heets)	Yes 📝 No		<b>⊘</b> Lo		ı (Top), Depth and			Sample
Samples Sent to Geolo	ogical Survey	Yes No	Name Squirrel			7	Top Datum 729 GL		
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	<del>-</del> '	<ul><li>✓ Yes</li><li>✓ No</li><li>✓ Yes</li><li>✓ No</li><li>✓ Yes</li><li>✓ No</li></ul>		•					
List All E. Logs Run:									
Gamma Ray/Neutro	n/CCL								
		CASING	RECORD	☐ Ne	w Vused		·····		
	Size Hole	Report all strings set-c	conductor, surf		rmediate, production	on, etc. Type of	# Sacks	Time	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / F		Depth	Cement	Used		dditives
Surface casing	8.75	6	8		42	Portland	7	None	
Production casing	5.625	2.875	6		752	Portland/Fly Ash	92	92 60/40 Poz Mix	
		ADDITIONAL	CEMENTING	G / SOI	    EEZE RECORD		<u> </u>	<u> </u>	
Purpose: Perforate	Depth Top Bottom	Type of Cernent # Sacks							
Protect Casing Plug Back TD Plug Off Zone	-						-f>t	· · · · · · · · · · · · · · · · · · ·	<del></del>
					I				
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement Inount and Kind of Mat		d	Depth
3	728-738			Acid 250 gal 7.5% HCL			752		
						· · · · · · · · · · · · · · · · · · ·			
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			<del></del>
Date of First, Resumed I	Production, SWD or EN	NHR. Producing Meta	hod:		Gas Lift O	ther (Explain)			
Estimated Production Oil Bbls. Gas Mcf Water Per 24 Hours				er Bt	ols. G	as-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:		METHOD OF (	COMPLE	TION.		PRODUCTION	ON INTER	VAI ·
Vented Sold Used on Lease Open Hole Perf.				Dually Comp. Commingled					
(If vented, Sub	_	Other (Specify)		(Submit )	ACO-5) (Subr	nit AČO-4)			

Lease:	Cayot	<del></del>
Owner:	Bobcat Oilfle	old Services, Inc.
OPR#:	3895	1
Contractor:	DALE JACKS	ом Риориопри со
OPR#:	4339	
Surface:	Cemented:	Hole Size:
42' of 6"	7 sacks	8 3/4
Longstring	Cemented:	Hole Size:
752 2 7/8	92 sacks	5 S/8
8 md		1

Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

Well#:	15-12
Locatio	n: NE-SW-SW-SE S24 T16 R21E
County	: Miami
FSL: 464	9 447
FEL: -32	99 229L2
API#: 1	5-121-29160-00-00
Started	: 7/17/12
Comple	ted: 7/19/12

Wall	log

SN: 725' Packer: TD: 759'
Plugged: Bottom Plug:

TKN	BTM Depth	formation	TIKN	BTM Depth	Formation
2	2	Top Soil	4	652	Lime
33	35	Clay	20	672	Shale (Limey)
6	41	Light Mushy Shale	3	675	Lime
22	63	Lime	2	677	Coal
5	68	Black Shale	6	683	Shale
10	78	Lime	21	704	Light Sandy Shale
11	89	Shale (Limey)	2	706	Lime
17	106	Lime	5	711	Shale
3	109	Shale	2	713	Black Shale
3	112	Red Bed	15	728	Shale (Limey)
17	129	Shale	5	733	Oil Sand (Some Shale) (Fair Bleed)
3	132	Sand (Dry)	1	734	Lime
15	147	Lime	1.5	735.5	Oil Sand (Some Shale) (Fair Bleed)
6	153	Shale	1	736.5	Oil Sand (Shaley) (Fair Bleed)
4	157	Sand (Dry)	3.5	740	Sandy Shale (Oli Sand Streak)
5	162	Shale	π	759	Shale
14	176	Sand (Dry) (Taking Fluid)			
65	241	Shale -			
19	260	Lime			
8	268	Shale			
10	278	Sand (Dry)			
17	295	Shale			
5	300	Ume			
9	309	Shale			
24	323	Sandy Shale			
4	327	Sand (Dry)			
2	329	shale			Surface 7-17-12 Set Time 12:00pm Called 10:30am Becky
14	343	Ume			Longstring 752' 2 7/8 pipe TD 759'
17	360	Shale			Set Time 12:00pm 7-19-12 Called 11:00am Judy
26	386	Lime			
11	397	Shale			
20	417	Lime			
5	422	Shale			
14	436	Lime			
159	595	shale			
5	600	Lime			
10	610	shale			
6	616	Lime ,			
9	625	Shale			
7	632	Lime			
16	648	Shale			



#### Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

Lease :	Cayot
Owner:	Bobcat Oilfield Services, Inc.
OPR#:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
000 #	4230

Cell # 620-363-2683	LOCATION: NE-SW-SW-SE 524 116 K21E
Office # 913-795-2991	County: Miami
	FSL: 460 447
	FEL: 2200 2296
Core Run #1	API#: 15-121-29160-00-00
.010 Mail <u>#1</u>	Started: 7/17/12

Well #: 15-12

Completed: 7/19/12

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FT	Depth	Clock	Time	Formation/Remarks	Depth
0	730	0:00	0	Oil Sand (Some Shale) (Fair Bleed	733.00
	1		ļ		
1	731	1:00	1		
2	732	2:30	1.5		
		İ			
3	733	4:00	1.5		
_	734	6:00	2	Lime	734.00
4	/34	6:00	<del>  *                                   </del>	Oil Sand (Some shale) (Fair Bleed)	735,30
5	735	7:00	1		133,53
		İ	1.	Oil Sand (Shaley) (Fair Bleed)	736.70
6	736	10:00	3		
7	737	12:30	2.5	Sandy Shale (Oil Sand Streak)	740.00
8	738	16:30	4		
			<u> </u>		
9	739	21:30	5		'
10	740	27:00	5.5	<u> </u>	
		<u> </u>		Shale	
11	741	33:30	6.5		
12	742	<del> </del>	·		
12	1772	ł	<del> </del>		
13	743	i	· · · · · ·	1	ŀ
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# Jul. 17. 2012 3:27PM Avery Lumber 913-795-2194 AVERY LUTTIDET F.O. BOX 66 MOUND CITY, KS 66056 (913) 795-2210 FAX (913) 795-2194

No. 1777 P. 1

**Customer Copy** 

### INVOICE

PLEASE REFER TO PRIVOICE NUMBER ON ALL CORRESPONDENCE

\$4449.61

TOTAL

Invoice: 10042290 Page: 1 17:06:22 07/14/12 Instructions Ship Date: twoice Date: 07/17/12 Sala rap #: MAVERY MIKE Due Date: 08/05/12 SOIS TO: BOBCAT OILFIELD SHYC,INC SHO TO: BOBCAT OILIRELD SRVC,INC C/O BOB EBERHART (913) 637-2623 30805 COLOWATER RD LOUISBURG, KS 66053 (913) 837-2823

Customer #: 3570021 Customer PO: Order By:

\$TH T 27 ORDER SHIP L UM ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 245.00 245.00 L 280.00 L BAG 8.8900 2178.05 245.00 CPPC PORTLAND CEMENT 8.6900 pag СРРМ 1621.20 280.00 BAG POST SET FLY ASH 75# 5.7900 BAG 5.7900 14.00 14.00 L EA CPQP **QUIKRETE PALLETS** 17.0000 EA 17.0000 238.00 ; \$4037.25 FILLED BY CHECKED BY DATE SHIPPED Sales total 100.00 Freighl 100.00 SHEP VIA MIAMI COUNTY Misc + Frot RECEIVED COMPLETE AND IN GOOD CONDITION 4137.25 Taxable 0.00 Sales tax Non-taxable 312.36 Tax #

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