

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1094801

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_NW_SW_SE_Sec24 Twp16 S. R21
Address 2:		1309 Feet from North / South Line of Section
City: LOUISBURG State: KS	Zip: 66053 + 8108	
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 Dal	e E. Jackson Production Co.	Lease Name: Cayot Well #: 13-12
Wellsite Geologist: N/A		Field Name: Paola-Rantoul
Purchaser: Coffeyville Resources Refining &	Marketing	Producing Formation: Squirrel
Designate Type of Completion:		Elevation: Ground: 1041 Kelly Bushing: 0
✓ New Well Re-Entry	Workover	Total Depth: 719 Plug Back Total Depth:
✓ Oil □ wsw □ swd	☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D&A ENHR	☐ sigw	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
	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: 702 w/ 87 sx cmt
If Workover/Re-entry: Old Well Info as follows:		and depth to
Operator:		Pullbar Shald Managara A Diag
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	Dewatering method used:
☐ Conv.		Dewatering metrico used.
Plug Back: F	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 #: _		QuarterSecTwpS. R East West
GSW Permit #: _		County: Permit #:
06/19/2012 06/20/2012	09/19/2012	
Spud Date or Date Reached TD Recompletion Date	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:					
✓ Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I I III Approved by: Dearns Garitor Date: 10/02/2012					

Side Two



Operator Name: Bobc	Name: _'	Cayot Well #: 13-12							
Sec. 24 Twp. 16	_s. _{R.} 21	✓ East ☐ West	Count	_{ly:} Mian	ni				
INSTRUCTIONS: Show time tool open and close recovery, and flow rates line Logs surveyed. Atta	ed, flowing and shu if gas to surface te	t-in pressures, whethe st, along with final cha	r shut-in pre	ssure read	ched static level,	hydrostatic pressi	ures, bottom h	nole tempe	rature, fluid
Drill Stem Tests Taken (Attach Additional Shi	eets)	☐ Yes ✓ No		Ø.		n (Top), Depth and			ample
Samples Sent to Geolog	gical Survey	☐ Yes 🗸 No		Nam Squim		(Top 575	บ GL	atum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	✓ Yes No ✓ Yes No ✓ Yes No							
List All E. Logs Run:									
Gamma Ray/Neutron	CCL								
		CASII Report all strings s	NG RECORD	_	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent Iditives
Surface casing	8.75	6	8		20	Portland	5	None	
Production casing	5.625	2.875	6		702	Portland/Fly Ash	87	60/40 P	oz Mix
<u></u>	<u> </u>		IAL CEMENT	INC (COL	JEEZE RECORD		<u></u>	ļ	
Purpose:	Depth Top Bottom	Type of Cement	i	ks Used	EEZE RECORD	Type and Po	ercent Additives	· · · · · · · · · · · · · · · · · · ·	
Protect Casing Plug Back TD Plug Off Zone	-								
	<u>. </u>								
Shots Per Foot		ON RECORD - Bridge F Footage of Each Interval		•		cture, Shot, Cement mount and Kind of Mai		rd	Depth
3	678-688		<u></u> -		Acid 250 gal	7.5% HCL			702
TUBING RECORD:	Size:	Set At:	Packer	At:	Liner Run:	Yes No			
Date of First, Resumed Pr	roduction, SWD or EN	HR. Producing &		ing 🔲	Gas Lift C	Other (Explain)		•	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bis. G	sas-Oil Ratio		Gravity
DISPOSITION Vented Sold	N OF GAS:	Open Hole	METHOD C	OF COMPLE Dually	Comp. Cor	nmingled	PRODUCTI	ON INTERV	'AL:

Lease:	Cayot	
Owner: Bobcat Olific		id sovices inc.
OPR#:	3895	1
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR#:	4339	क्षा मा
Surface: 20' 6"	Cemented: 5	Hole Size: 8 3/4
Longstring 702' 2 7/8 8 md	Cemented: 87	Hole Size: 5 5/8

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

Well #: 13-12, W.S.W.
Location: EZ-W2-W2-SE S24 T16 R21E
County: Miami
FSL: 1920 307
FEL: 2200
API#: 15-121-29158-00-00
Started: 6/19/12
Completed: 6/20/12

TD: 719'

SN: 674'

674' Packer:

Well Log

Plugged: Bottom Plug:

TKN BTM Depth	
11 13 Clay 3 670 Lime 9 22 Lime 4 674 Light Shale 1 23 Clay 1 675 Oil Sand (Very Shaley) (Poor Bleed) (Water) 10 33 Lime 1 677 Oil Sand (Some Shaley) (Poor Bleed) (Water) 6 39 Black Shale 1.5 678 Oil Sand (Some Shale) (Foor Bleed) (Water) 1 50 Lime 1.5 680 Oil Sand (Some Shale) (Foor Bleed) (Oil & Water) 1 681 Oil Sand (Some Shale) (Poor Bleed) (Oil & Water) 1 682 Oil Sand (Foor Bleed) (Oil & Water) 1 682 Oil Sand (Fair Bleed) (Oil & Water) 1 683 Oil Sand (Fair Bleed) (Oil & Water) 1 682 Oil Sand (Fair Bleed) (Oil & Water) 1 683 Oil Sand (Fair Bleed) (Oil & Water) 1 682 Oil Sand (Fair Bleed) (Oil & Water) 1 683 Oil Sand (Some Shale) (Oil & Water) 1 685 Oil Sand (Some Shale) (Oil & Water) 1 685 Oil Sand (Some Shale) (Fair Bleed) (Some Water) 1 685 Oil Sand (Some Shale) (Fair Bleed) (Some Water) 1 685 Oil Sand (Shaley) (Good Bleed) (Some Water) 1 685 Oil Sand (Shaley) (Good Bleed) (Some Water) 1 Oil Sand (Shaley) (Good Bleed) (Som	
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24 353 Lime Longstring 702' 2 7/8 8 rnd 6-18-12 TD 719'	dγ
12 365 Black Shale Set Time 12:00pm Called 10:30am Judy	
19 384 Lime	
3 387 Black Shale	
13 400 Ume	·
164 S64 Shale	
10 574 Ume	
29 603 Shale	
6 609 Lime	
3.5 612.5 Oil Sand (Very Shaley) (Poor Bleed)	
12.5 625 Shale	
4 629 time	
22 651 Shale (timey)	
S 656 Lime	



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

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

μice # 313-732-5331	County: Miami
	FSL:4320- /3CC
	FEL: 2200
ore Run #1	API#: 15-121-29158-00-00
010 Mail <u>172</u>	Started: 6/19/12

Core	Run	<u>#1</u>
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Well #: 13-12 NU-SW	
Location: 52-W2-W2-SE 524 1	116 R21E
County: Mlami	
FSL:4320- 1300	
FEL: 2200	
API#: 15-121-29158-00-00	
Started: 6/19/12	
Completed: 6/20/12	

OFK	OFR#: 4333							
FT	Depth	Clock	Time	Formation/Remarks	Depth			
0	677	0:00	0	Oil Sand (Some Shale) (Fair Bleed) (Some Water)	678.5'			
1	678	1:30	1.5					
2	679	4:00	2.5	Oil Sand (Some Shale) (Poor Bleed) (Oil and Water)	680.0′			
	1	1	1					
3	680	6:00	2					
				Oil Sand (Poor Bleed) (Water)	681.0			
4	681	8:00	2					
				Oil Sand (Fair Bleed) (Oil and Water)	682.0			
5	682	9:30	1.5] .				
	l .			Sandy Shale (Oil Sand Streak)	682.6'			
6	683	12:30	3	Oil Sand (Some Shale) (Fair Bleed) (Some Water)	684.5'			
7	684	15:00	2.5	1	}			
-	100-	13.00			}			
8	685	18:00	3	Sandy Shale (Oil Sand Streak)	685.3'			
Ť	1	120.00	 	Additional Secure and Company				
9	686	20:30	2.5	Oil Sand (Shaley) (Good Bleed) (Some Water)	686.2'			
	1 333	1	1	on and landing forms once) (same visite)				
10	687	24:00	3.5	Sandy Shale (Oil Sand Streak)	690.0			
	 	1	+	1				
11	688	28:00	4	1	ļ			
	1	† 	1	1				
12	689	32:30	4.5	1	1			
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13	690	36:00	3.5					
	 	†		Shate				
14	691	40:00	4	1				
	1		1					
15	692	44:30	4.5					
	1	 	1					
16	693	48:00	3.5	1				
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No. 1442 P. I COPY

Merchant Copy

INVOICE
THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

Page: 1			trivoice: 100	041609
Special :			Time:	13:43:45
Instructions :			Ship Date:	08/14/12
:			trivoice Date	: 08/18/12
Sale rep #: MAVERY MIKE		Actt rep code:	Due Date:	07/05/12
BOID TO: BOBCAT OILFIELD SRVC,INC	S	To: BOBCAT OILFIEL	D BRYC,INC	
C/O BOB EBERHART 30805 COLDWATER RD	(913) 837-	2823		
LOUISBURG, KS 66053	(913) 837-	2823		
Customer #: 3570021	Customer PO:	Orde	ır Qy :	

	Customer #: 3570021					Customer PO:			Order By:			F-52
		_									pepting01	5TH T 87
ORDER	SHIP	Ц	U/M	ITEM	,	D	ESCRIPTION			Alt Price/Uom	PRICE	EXTENSION
175.00	175.00	L	BAG	CPPC		PORTLAND (CEMENT			8.8900 pag	6.8300	1555.75
360.00	360.00			СРРМ	ĺ	POST SET FL	LY ASH 75#			5.7900 BAG	5.7900	2084.40
14.00	14.00	니	EA	CPOP	ļ	QUIKRETE P	ALLETS			17.0000 EA	17.0000	238.00
						Dir	Cayot 13-17 615					
							83					:
i	- 1947.	1	RE-SEE	- व्यवस	1	70.00 P	-Mintel.	G.23	-57	Silvin.	- Transfer Contraction	
<u></u>		<u> </u>		FILLE	D BY	CHECKED BY	DATE SHIPPED	DRIVER			Sales total	\$3878.16
	SHIP				A MIAMI COUNTY - RECEVED COMPLETE AND IN GOOD CONDITION				100-00 3978.15	Misc + Frgt	100.00	
				x				- -	Taxable Non-taxat Tax #		Sales tax	300.35
											TOTAL.	\$4278.50

1 - Merchant Copy