

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

094883

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 - 15-121-29175-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NE_SW_NE_SW_Sec. 24 Twp. 16 S. R. 21 FEast West
Address 2:	1774 Feet from North / South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	3518 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.	Lease Name: Cayot Well #: 30-12
Wellsite Geologist: N/A	Field Name: Paola-Rantoul
Purchaser: Coffeyville Resources Refining & Marketing	
	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1025 Kelly Bushing: 0
✓ New Well Re-Entry	Total Depth: 719 Plug Back Total Depth:
V oil wsw	Amount of Surface Pipe Set and Cemented at: 23 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: 0
Cathodic Other (Core, Expl., etc.):	feet depth to: 710 w/ 85 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	3x drill
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 SWD	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 #:	·
SWD Permit #:	Lease Name; License #:
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
07/06/2012 07/09/2012 10/12/2012	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

t 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
11	Letter of Confidentiality Received
	Date:
	Confidential Release Date:
\mathbf{Z}	Wireline Log Received
	Geologist Report Received
L.i	UIC Distribution
ALT	☐ I ✓ II ☐ III Approved by: Deanna Gamisor Date: 10/23/2012

Side Two

1094883

Operator Name: Bo	bcat Oilfield Serv	ices, Inc.	Lease Name:	Cayot		_Well#: 30	0-12
Sec. 24 Twp.16	s. R. 21	✓ East _ West	County: Mia	mi			,
time tool open and cl	osed, flowing and shu les if gas to surface te	nd base of formations pout- ut-in pressures, whether est, along with final char I well site report.	shut-in pressure rea	ached static level	, hydrostatic press	ures, bottom	hole temperature, fluid
Drill Stem Tests Take		N- N-			(T) 5 (1)		
(Attach Additional		i Yes <u>∡</u> No	<u>√</u> l	og Formatio	on (Top), Depth an	d Datum	Sample
Samples Sent to Geo	ological Survey	Yes <u></u> ✓ No	Nar Squir			Top 688	Datum GL
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop.)	-	Yes No Yes No Yes No	:				55
List All E. Logs Run:			!				
Gamma Ray/Neutro	on/CCL						
•			G RECORD N		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface casing	8.75	6	8	23	Portland	5	None
Production casing	5.625	2.875	6	710	Portland/Fly Ash	85	60/40 Poz Mix
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom -	ADDITIONA Type of Cement	# Sacks Used	JEEZE RECORD	Type and P	ercent Additives	3
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			cture, Shot, Cement		
3	688-694			Acid 250 gal			710
· · · · · · · · · · · · · · · · · · ·							
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Me	0.00	Gas Lift ! O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil 8	Bbls. Gas	Mcf Wat	er Bt	ols. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:		METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	✓ Perf, ☐ Dually (Submit)		nmingled		
(If vented, Sub	mit ACO-18.)	Other (Specify)	(Subifiit i	Subn	m ACO-4)		

Lease:	Cayot	\$25.000 Millioned and administrative or Annual Annu
Owner:	Bobcat Oilfie	eld Services, Inc.
OPR#:	3895	1 1
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR#:	4339	
Surface: 23' of 6"	Cemented: 5 sacks	Hole Size: 8 %
Longstring 710' 2 7/8	Cemented: 85 sacks	Hole Size: 5 5/8

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

Well #: 30-12	******
Location: NE-SW-NE-SW \$24 T16 R	21E
County: Miami	
FSL: 1800 774	
FEL: 3529 3518	
API#: 15-121-29175-00-00	
Started: 7/6/12	
Completed: 7/9/12	
TD: 719'	

SN: 686' Packer:

		Well Log	Plug	ged:	Bo	ttom Plug:	
TKN	BTM Depth	Formation		TKN	8TM Depth	Formation	
2	2	Top Sail	·····	17	634	Shale	
10	12	Clay		3	637	Lime	
7	19	Lime		26	663	Shale	
?	21	Clay				 	

TKN	BTM Depth	Fermation	TKN	BTM Depth	Formation
2	2	Top Sail	17	634	Shale
10	12	Clay	3	637	Lime
7	19	Lime	26	663	Shale
2	21	Clay	3	666	Lime
13	34	Lime	14	680	Shale (Limey)
5	39	Black Shale	1	681	Ume
11	50	Lime	5	686	Shale
8	58	Shale (Limey)	1	687	Sandy Shale (Oil Sand Streak)
21	79	Lime	2.5	689.5	Oil Sand (Some Shale) (Fair Bleed)
7	86	Shale	.5	690	Lime
3	89	Red Bed	4.5	694.5	Oil Sand (Some Shale) (Fair Bleed)
12	101	Shale	3	697.5	Sandy Shale (Oil Sand Streak)
4	105	Sand (Dry)	2.5	700	Sandy Shale
16	121	Lime	TO	719	Shale
6	127	Shale	_		
5	132	Sand (Dry)			
10	142	Shale			
5	147	Sand (Dry)	1		
65	212	Shale			
19	231	Lime	1		
13	244	Shale	1	**	
4	248	Sandy Shale	1		
14	262	Shafe	-		+
8	270	Lime			
30	300	Shale			
9	309	Lime			
3	312	Shale			Surface 7-7-12 Set Time 1:30pm Called 10:40am Judy
1	313	Lime			Longstring 710' 2 7/8 8 rnd 7-9-12 TD 719'
17	330	Shale			Set Time 11:30am Called 10:00am Becky
22	352	Lime			
14	366	Shale (Limey)	1		
20	386	Lime	1		
4	390	Shale			
4	394	Lime			
4	398	Shale	†***		
5	403	Lime			
168	571	Shale	1 1		
8	579	Lime			
31	610	Shale	1		
5	615	Lime	1		
2	617	Oil Sand (Very Shaley) (Poor Bleed)			



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.
ODB #:	4770

_		
Core	Run	#1

Well #: 30-12	
Location: NE-SW-NE-SW 524 T16 R21E	
County: Miami	
FSL: 4800 1774	
FEL: 3520 3518	
API#: 15-121-29175-00-00	
Started: 7/6/12	-
Completed: 7/9/12	

				Completed: //3/12	
FT	1	Clock	<u> </u>	Formation/Remarks	Depth
0	687	0:00	0	Oil Sand (Some Shale) (Fair Bleed)	689.3′
1	688	1:00	1		
2	689	2:00	1		
				Lime	690.0'
3	690	3:30	15	Orl Sand (Some Shale) (Fair Bleed)	
4	691	4:30	1	on and fourte share) (can breed)	694.3'
5	692	5:30	1		
6	693	6:30	1		
	093	0.30	1		
7	694	7:30	1	Co. A. Ch. I. JOHN J. A.	
8	695	10:30	3	Sandy Shale (Oil Sand Streak)	697.5'
9	696	14:00	3.5		
			3.5		
10	697	18:30	4.5		ļ
11	698	22:30	4	Sandy Shale	
12	699	25:00	2.5		
13		<u>-</u>			
14					
5			·		
6					
7					
8					
9					
D					
	<u>_</u>				

Avery Lumber 913-795-2194 **AVERY LUMBER**P.O. BOX 66

MOUND CITY, KS 66056

{913} 795-2210 FAX {913} 795-2194

No. 1616 F. 1

Customer Copy
INVOICE
PLEASE REFER TO INVOICE NUMBER
ON ALL CORRESPONDENCE

Page; 1 Invaice: 10042058 Special 09:17:02 instructions Ship Date: 07/05/12 trivotce Date; 07/06/12 Sale rep #: MAVERY MIKE Acct rep code: 08/05/12 Due Date: Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC.INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 837-2623

Customer #: 3570021 Customer PO: Order By:

popimgo ORDER SHIP L U/M DESCRIPTION Alt Price/Uom PRICE EXTENSION 350.00 L BAG CPPC 160.00 L BAG CPPM 350.00 PORTLAND CEMENT 8.8900 BAG 8.8900 3111.50 160.00 POST SET FLY ASH 75# 5,7900 BAG 5.7900 926.40 14.00 14.00 L EA CPQP QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 913.837.4159 FILLED BY CHECKED BY DATE SHIPPED Sales total \$4275.90 100.00 MIAMI COUNTY Freighl Misc + Frgt 100.00 RECEIVED COMPLETE AND IN GOOD CONDITION 4375.90 Taxable Non-taxable 0.00 Sales tax 330.38 Tax #

2 - Customer Copy

TOTAL

\$4706.28