

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1094649

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 - 15-121-29148-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: _30805 COLD WATER RD	SE NE SW SE Sec. 24 Twp. 16 S. R. 21 SEast West
Address 2:  City: LOUISBURG State: KSZip:66053 +8108	
Contact Person: Bob Eberhart Phone: ( 913 ) 285-0873	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License # 4339	County: Miami
Name:Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: Cayot
Wellsite Geologist: N/A	Field Name: Paola-Rantoul
Purchaser: Coffeyville Resources Refining & Marketing	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1044 Kelly Bushing: 0
✓ New Well	Total Depth: 719 Plug Back Total Depth:
[V] Oil       □ WSW       □ SWD       □ SIOW         □ Gas       □ D&A       □ ENHR       □ SIGW         □ OG       □ GSW       □ Temp. Abd.         □ CM (Coal Bed Methane)       □ Other (Core, Expl., etc.):         □ If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: 20 Feet  Multiple Stage Cementing Collar Used? [ ] Yes [/] No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: 0  feet depth to: 701
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  [ ] Conv. to GSW	Chloride content: ppm Fluid volume: bbis  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec Twp S. R. [ ] East[ ] West
GSW Permit #:	County: Permit #:
06/14/2012 06/15/2012 09/19/2012	
Spud Date or Date Reached TD Completion Date or Recompletion Date	, I

#### **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 V II _ III Approved by: Decree Cornect Date: 10/02/2012

Side Two



Operator Name: <u>Bo</u>	bcat Oilfield Serv	<u>/ices, Inc</u>	<u>.</u>	Lease I	Name: _	Cayot		Well #: 3-	-12
Sec24 Twp.16	5 s. R. 21	✓ East	☐ West	County	: Miar	<u>n</u> i	<del></del>		
ime tool open and cl ecovery, and flow ra	how important tops a losed, flowing and sh tes if gas to surface t Attach final geologica	ut-in pressi est, along i	ures, whether with final char	shut-in pres	sure rea	ched static leve	I. hydrostatic press	ures, bottom	hole temperatur
Orill Stem Tests Take (Attach Additional		<u></u> Y	es 🗸 No		<b>V</b> L	og Formati	on (Top), Depth an	d Datum	☐ Sample
amples Sent to Geo	ological Survey	Y	es 🗸 No		Nam Squim			Datum	
Cores Taken  Electric Log Run  Electric Log Submitted Electronically  (If no, Submit Copy)						<del>U</del>	,	676	GL
ist All E. Logs Run:									
Gamma Ray/Neutr	on/CCL								
-,		Repo		G RECORD	_	ew Used	ction, etc.		
Purpose of String	Size Hole Drilled	Siz	te Casing t (In O.D.)	Weig Lbs./	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives
Surface casing	8.75	6		8		20	Portland	   5	None
Productin casing	5.625	2.875		6		701	Portland/Fly Ash	90	60/40 Poz M
		1 T	ADDITIONA	AL CEMENTIN	NG / SQI	JEEZE RECORI	) 		l
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement		# Sacks	Used		Type and Po	ercent Additive	s 
Plug Back TD Plug Off Zone	•	+							
Shots Per Foot	PERFORAT Specify	ION RECOR Footage of I	kD - Bridge Plu Each Interval Pe	igs Set/Type erforated			acture, Shot, Cement Amount and Kind of Mat		ord De
3	677-685					Acid 250 ga	17.5% HCL		701
		<del></del>						· · · · · · · · · · · · · · · · · · ·	
UBING RECORD:	Size:	- Set At:		Packer At		Liner Run:			
Tate of First Pages	Production CMD a= F4		Dradusius his				Yes No		
vala oi Elist, Kesumed	Production, SWD or EN	MAK.	Producing Me	thod:	, 🗆	Gas Lift	Other (Explain)		
stimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er E	Bbis. G	as-Oli Ratio	Grav
DISPOSITI	ON OF GAS:			METHOD OF	COMPLE	TION:		PRODUCTI	ON INTERVAL:
Vented [ ] Solo	1 Used on Lease			Perf.	] Dually (Submit A		mmingled omit ACO-4)		
(ii verneu, 30i	AUG-10.)	0	Other (Specify) _				_		

Lease:	Cayot	
Owner:	Bobcat Oilfi	eld Services, Inc.
OPR#:	3895	1/ 1/
Contractor:	DALE JACKS	ON PRODUCTION CO.S.
OPR#:	4339	The Late of the la
Surface: 20' 6"	Cemented: 5	Hole Size: 8 3/4
Longstring 701' 2 7/8 8 rnd	Cemented: 90 sacks	Hale Size: 5 5/8

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

Well#:	3-12
Location	n: SE-NE-SW-SE \$24 T16 R21E
County:	Miami
FSL: 900	908
FEL: 13	20 1334
API#: 1	5-121-29148-00-00
Started:	6/14/12
Comple	ted: 6/15/12
comple	ced: 6/15/12

SN: 671' Packer:
Plugged: Bottom Plug:

TD: 719

### Well Log

TKN	BTM Depth	Formation	TKN	STM Depth	Formation
2	2	Top Soll	4	580	Lime
13	15	Clay	21	601	Shale
8	23	Lime Clay Streak 21'	5	606	Lime
1	24	Clay	3	609	Oil Sand (Shaley) (Poor Bleed)
10	34	Lime	13	622	Shale
5	39	Black Shale	4	626	Lime
11	50	Lime	23	649	Shale (Limey)
5	55	Shale (Limey)	5	654	Ume
5	60	Shale	11	665	Shale (Limey)
17	77	Lime	3	668	Lime
5	82	Shale	2	674	Oil Sand (Very Shaley) (Poor Bleed) (Water)
3	85	Red Bed	1.5	675.5	Lime
17	102	Shale	1.5	677	Oil Sand (Shaley) (Poor Bleed) (Water) (Heavily Fractured)
15	117	Lime	8	685	Oil Sand (Fair Bleed) (Some Shale) (Some Water)
10	127	Shale	10	695	Sandy Shale (Oil Sand Streak)
5	132	Sand (Dry) Taking Fluid	TD	719	Shale
5	137	Shale Taking Fluid			
9	146	Sand (Dry) Taking Fluid			
71	207	Shale			
18	225	Lime			
8	233	Shale			
10	243	Sand (Dry)			
7	250	Sandy Shale			
8	258	Shale (Limey)			<u> </u>
5	263	Lime			
20	283	Shale			
8	291	Sand (Dry)			Surface 6-14-12 Set Time 1:30pm Called 11:15am Judy
2	293	Shale			Longstring 701' 2 7/8 pipe TD 719
14	307	Lime			Set Time 12:30pm 6-15-12 Called 11:15am Russell
16	323	Shale			
25	348	Lime			<u> </u>
10	358	Black Shale			,
20	378	Lime			
4	382	Black Shale			
13	395	Ume			
24	419	Shale			
6	425	Sand (Dry)			
137	562	Shale			
7	569	Lime			
7	576	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.
OPR#:	4339

ffice # 913-795-2991	County: Miami
	FSL: 900 909
	FEL: 1320 1334
ore Run #1	API#: 15-121-29148-00-00
0. C ((a)) <u>17 ±</u>	Started: 6/14/12
	Completed: 6/15/12

Well #: 3-12

Location: SE-NE-SW-SE \$24 T16 R21E

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	574	0:00	0	Ume	675.5'
1	675	2:00	2	·	
	6/3	2:00	-	Oll Sand (Shaley) (Poor Bleed) (Water) (Heavily Fractured)	
2	676	3:30	1.5	on payor (quality) (1,00), piecel) (1,00), (1,	677.0
					ŀ
3	677	4:30	1		
	678	5:00		Oil Sand (Fair Bleed) (Some Water)	
4	5/8	5:00	.5		
5	679	6:30	1.5		
			1		
6	680	28:00	11.5		
	<u> </u>			Packed off	
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Jun. 18. 2012-12:06PM Avery Lumber 913-795-2194 **AVERY LUMBER**P.O. BOX 66

MOUND CITY, KS 66056

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

No. 1447 P. 1 Copy

Merchant Copy

INVOICE

THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

\$4278.50

TOTAL

Page: 1 Invoice: 10041609 13:43:45 Time: 08/14/12 Ship Date: Invoice Date: 06/16/12 Sale rep #: MAVERY MIKE Due Date: 07/05/12 Sold To: BOBCAT OILFIELD SRVC.INC SHO TO: BOBCAT OILFIELD BRVC.INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 837-2823 Customer #: 3570021 Customer PO: Order By:

51H 7 \$7 ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 175.00 L 360.00 L 175.00 BAG PORTLAND CEMENT CPPC 8.8900 BAG 8.8900 1555.75 360.00 BAG СРРМ POST SET FLY ASH 75# 5.7900 BAG 5.7800 2084.40 14.00 14.00 L CPQP EΑ QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 Cayot 3-12 6/15 FILLED BY CHECKED BY DATE SHIPPED Salos total \$3878.15 100.00 Misc + Frgt Freight SHIP VIA MIAMI COUNTY 100.00 RECEIVED COMPLETE AND IN GOOD CONDITION 3978.15 Yaxable 0.00 Sales tax Non-taxable 300.35 Tax#

1 - Merchant Copy

