

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1094660

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 - 15-121-29149-00-00
Name: Bobcat Oilfield Services, Inc.		Spot Description:
Address 1: 30805 COLD WATER RD		NE_SE_SW_SE_Sec. 24 Twp. 16 S. R. 21 VE East West
Address 2:		465 Feet from North / ✓ South Line of Section
City: LOUISBURG State: KS		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		Lease Name: Cayot Well #: 4-12
Wellsite Geologist: N/A		Field Name: Paola-Rantoul
Purchaser: Coffeyville Resources Refining	g & Marketing	Producing Formation: Squirrel
Designate Type of Completion:		Elevation: Ground; 1034 Kelly Bushing: 0
✓ New Well Re-Entry	Workover	Total Depth: 699 Plug Back Total Depth:
☑ oil ☐ wsw ☐ sw	D SIOW	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENI	HR SIGW	Multiple Stage Cementing Collar Used? Yes 📈 No
☐ oc ☐ cs	W 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: 696 w/ 90 sx cmt
If Workover/Re-entry: Old Well Info as follow	vs:	`
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: Origi	inal Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Co	onv. to ENHR Conv. to SWD	· · · · · · · · · · · · · · · · · · ·
□ cc	onv. 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 #	:	i
☐ ENHR Permit #	; <u> </u>	Quarter Sec TwpS. R East West
GSW Permit #	·	County: Permit #:
07/11/2012 07/12/2012	09/19/2012	
Spud Date or Date Reached TD	Completion Date or	

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:
☑ Wiretine Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Desnia Garriso Date: 10/02/2012

Side Two



Operator Name: Bot	ocat Oilfield Serv	ices, Inc.	Lease A	Name:	Cayot		Well #:4-	12	
Sec. 24 Twp. 16	S. R. <u>21</u>	✓ East ☐ West	County	: Mian	ni				
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations per ut-in pressures, whether s est, along with final chart(I well site report.	shut-in press	sure rea	ched static level,	hydrostatic press	ures, bottom	hole temp	erature, fluid
Drill Stern Tests Taker (Attach Additional S		Yes No		Ø.	og Formation	n (Top), Depth and	i Datum		Sample
Samples Sent to Geo	logical Survey	☐ Yes 🗸 No		Nam Squirr		(Тор 369	G	Datum I
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		✓ Yes✓ No✓ Yes✓ No✓ Yes✓ No						_	
List All E. Logs Run:									
Gamma Ray/Neutro	on/CCL								
		CASING Report all strings set-	RECORD	No.	_				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface casing	8.75	6	8		23	Portland	5	None	
Production casing	5.625	2.875	6		696	Portland/Fly Ash	90	60/40	Poz Mix
<u> </u>		ADDITIONAL	L CEMENTIN	NG / SQL	JEEZE REÇORD		<u></u>		
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks			Type and Pe	ercent Additive:	3	
Protect Casing Plug Back TD Plug Off Zone	-							·	
		<u> </u>		-	<u> </u>			· · · · · · · · · · · · · · · · · · ·	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement mount and Kind of Mat		rd	Depth
4	131-137 138-148	<u> </u>			Acid 250 gal	7.5% HCL			696
TUBING RECORD:	Size:	Set At:	Packer At	<u>.</u>	Liner Run:	Yes No	·		
Date of First, Resumed	Production, SWD or EN	IHR. Producing Met	hod:	9 []		ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat			as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:	1	METHOD OF	COMPLE	ETION:		PRODUCTI	ON INTER	VAL:
Vented Sold	Used on Lease	Open Hole	Perf. [Dually (Submit i		nmingled nit ACO-4)			

Lease:	Cayot	_		
Owner:	Bobcat Oilfie	eld Se	· Vacas	Inc.
OPR#:	3895	T	V	
Contractor:	DALE JACKS	ON PI	RODUC	TION CO.
OPR#:	4339			1
Surface: 23' of 6"	Cemented: 5 sacks	Ho	le Size	: 8 %
Longstring 696' 2 7/8 8 md	Cemented: 90 sacks		ole Stze S/8	:

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

Well #: 4-12
Location: NE-SE-SW-SE 524 T16 R21E
County: Mlami
151:460 465
FEL: 1320 1325
API#: 15-121-29149-00-00
Started: 7/11/12
Completed: 7/12/12

-		SN: 664	
Well L	og	Plugged:	

SN: 664' Packer: TD: 699'
Plugged: Bottom Plug:

2 12 6 3	Depth 2 14 20	Top Soil		Depth	
12 6 3 4	14	Top Soil			
6 3 4			5	607	Oil Sand (Very Shaley) (Fair Bleed)
3 4	20	Clay	13	670	Shale
4		Lime (Clay Streaks)	4	624	Lime
	23	Lime	7	631	Black Shale
7 1	27	Lime (Clay Streaks)	3	634	Lime
	34	Lime	2	636	Shale
6	40	Black Shale	3	639	Lime (Shaley)
11	51	Lime	5	644	Shale (Limey)
10	61	Shale (Limey)	7	651	Lime (Shatey)
15	77	Lime	5	656	Shale (Limey)
5	82	Shale	3	659	Black Shale
3	85	Red Bed	5	664	Shale (Limey)
6	90	Shale	1	665	Lime
12	102	Sandy Shale	2	667	Black Shale
14	116	Lime	1	668	Light Shale
11	127	Shale	2	670	Oil Sand (Very Shaley) (Dry Sand Streak) (Poor Bleed)
10	137	Sandy Shale	2	672	Oil Sand (Some Shale) (Fair Bleed)
12	149	Sand (Dry)	2	674	Oil Sand (Fair Bleed)
59	208	Shale	1.5	675.5	Oil Sand (Very Shatey) (Fair Bleed)
20	228	Lime	1	676.5	Oil Sand (Shaley) (Fair Bleed) (Fractured)
6	234	Shale	1	677.5	Oil Sand (Some Shale) (Fair Bleed)
11	245	Sand (Dry)	1.5	681	Oil Sand (Shaley) (Water & Oil)
14	259	Shale	2	683	Sand Shale (Oil Sand Streak)
6	265	Lime	TO	699	Sandy Shale
11	286	Shale			
2	288	Sand (Dry)			
2	290	Lime			Surface 7-11-12 Set Time 12:30pm Called 10:45pm Becky
5	295	Shale			Longstring 696' 2 7/8 8 md 7-12-12 TD 699'
14	309	Lime		·	Set Time 11:30am Called 10:30am Judy
17	326	Shale			· /
23	349	time			
12	361	Shale			HOLE IN PIPE
18	379	Lime			
6	385	Shale	******		
11	396	Lime			
164	560	Shale			
9	569	Lime			
6	575	Shale			
3	S78	Lime			
_	597	Shale			
5	602	Lime			,



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.
000.0	4220

Core	Run	#1

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OPR	PR #: 4339			Competed: 7/12/12	
FT	T Depth Clock Time		Time	Formation/Remarks	Depth
0	672	0:00	0	Oil Sand (Fair Bleed)	673.70
1	673	0:30	.5		
2	674	2:00	1.5	Oli Sand (Very Shaley) (Fair Bleed)	675.50
3	675	3:30	1.5		
4	676	4:30	1	Oil Sand (Shaley) (Fair Bleed) (Fractured)	676.50
5	677	6:00	1.5	Sandy Shale	678.40
6	678	9:00	3		
7	679	11:00	2	Oil Sand (Some Shale) (Fair Bleed)	679.50
8	680	12:00	1	Oil Sand (Shaley) (Water & Oil)	681.26'
9	681	13:30	1.5		
10	682	16:30	3	Sandy Shale (Oil Sand Streak)	683.00′
11	683	20:30	4		
12	684	24:30	4	Sandy Shale	
13	685	29:00	4.5		
	686	33:00	4		
14					-
15	687	36:00	3		
16	688	39:30	3.5		•
17	689	43:00	3.5		
18	690	47:00	4		
19	691	51:00	4		
20	692	55:00	4		
	L	<u> </u>	<u> </u>	<u> </u>	

No. 1616 F. |
Customer Copy Of Y
INVOICE
PLEASE REFER TO EMPORTE NAMBER
ON ALL CORPRESENCE

Page: 1 Invaice: 10042058 09:17:02 Special Ship Date: 07/05/12 Invotes Osts: 07/06/12 Sale rep 4: MAVERY MIKE Due Data: 08/05/12 Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/D BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 837-2823 Customer #: 3570021 Order By:

ORDER SHIP L UM ITEM# DESCRIPTION Att Price/Uom PRICE EXTENSION 350.00 350.00 L BAG CPPC PORTLAND CEMENT 3111,50 8.6900 8.8900 140 160.00 160.00 L BAG CPPM 5.7900 POST SET FLY ASH 75# 6.7900 MG 926.40 14.00 14.00 L EΑ CPQP QUIKRETE PALLETS 17.0000 EA 17,0000 238.00 913.837 - 4159 ÷ FILLED BY CHECKED BY DATE SHIPPED \$4275.90 Sales total 100.00 Freight SHIP VIA MIAMI COUNTY 100.00 RECEIVED COMPLETE AND IN GOOD CONDITION 4375.90 Taxable 0.00 Sales tax Non-taxable 330.38 Так # \$4706.28 TOTAL

2 - Customer Copy