

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1142617

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 #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
-	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: 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)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
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
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operation
Dual Completion Permit #:	Operator Name:
☐ SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec Twp S. R East West
GSW Permit #:	County: Permit #:
Spud Date or         Date Reached TD         Completion Date or           Recompletion Date         Recompletion Date         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 II Approved by: Date:						

	Side Two	1142617
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	)	☐ Log Name	Formatior	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes No		Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	Yes No Yes No Yes No	)					
List All E. Logs Run:								
		CAS	ING RECORD	New	Used			
		Report all strings	set-conductor, surfa	ace, interm	nediate, productio	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Fi		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						ement Squeeze Record d of Material Used)	Depth		
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENH	<b>λ</b> .	Producing N	_	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLE		TION:		PRODUCTION INTE	RVAL:		
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)				Other (Specify	)					

	ase:	Light				5. B.	Well #: B-5			
	Owner: Bobcat Oilfield Services Inc.						1	Location: SW NW NE NW Sec8		
	OPR #: 3895				kson P	roducti	on Co.	Twp20S R23E		
-			A S	Box 266,	Mound	l City, K	s 66056	County: Linn		
C	ontractor:	DALE JACKS	SON PRODUCTION CO.	Cell	# 620-	363-26	83	FSL:4950		
0	PR #:	4339		Offic	e # 913	8-795-2	991	FEL: 3960		
Su	urface:	Cemented:	Hole Size:					API#: 15-107-24706		
20	)' of 6"	5 Sacks	8 3/4							
	ongstring:	Cemented:	Hole Size:					Started: 4-08-2013		
1 .	317' 7/8 8rd	50 sacks	5 5/8					Completed: 4-09-2013		
2	// 8 810			SN: No	one		icker:	TD: 320'		
	Well Log			Plugged	None		one ottom Plug:			
				i luggeu			one			
TKN	BTM	Formatio	on		TKN	BTM	Formation			
	Depth					Depth	Tormation			
1	1	Top Soil	and Loose Rock							
12	13	Lime								
3	16	Shale	•							
3	19	Black Shi	ale	······						
4	23 39	Shale Lime		с -			1	······································		
3	42	Shale								
2	42	Black Sha	ale					- The second		
3	47	Lime		416 14 14 14 14 14 14 14 14 14 14 14 14 14						
3	50	Shale			+			e - e vere e e e e de la composition de		
6	56	Lime	- <del>*, * *, **, **, **</del> , **		1					
1	57	Black Sha	ale					· · · · · · · · · · · · · · · · · · ·		
2	59	Shale	,							
4	63	Lime								
116	179	Shale								
1	180	Black Sha	ale							
26	206	Shale								
1	207	Black Sha	ale							
9	216	Shale								
7	223	Lime								
19	242	Shale(Flo	and the second					2		
11 2	253 255	Shale(Lin	od Oil Show)				SET SURFACE 4-08-2013 SET TIME 1:30 P.M.	5		
11	255		s w/Slight Oil Show)(Some	Shale)			CALLED IN 11:30 A.M.	TALKED TO Brook		
3	269		(Fair Bleed)			·····	WELL TD 320' FT.			
3	272		(Good Bleed)				LONG STRING 317'FT O	F 2 7/8" 8RD PIPE		
1	273	Lime		et	1		SEAT NIPPLE - NONE			
1	274	Sandy Sh	nale			<b></b>	SET TIME 1:00 P.M. 4	-09-2013		
1.5	275.5		(Good Bleed)(some Shale)				CALLED IN 11:45 A.M. 1	ALKED TO Ryan		
2	277.5	Oil Sand	(Shaley)(Good Bleed)							
1.5	279		(Good Bleed)							
6	285		(Very Shaley)(Fair Bleed)							
2	287		(Some Shale)(Good Bleed)							
3	290		(Very Shaley)(Fair Bleed)							
15	305	Shale								
3	308	Coal								
3	311	Shale		en mener e l'Angele i i				······		
TD	320	Lime								
				5 - 717-19 - 7 - 5 - 5 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6						

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Bobcat Oilfield Services, Inc.

DALE JACKSON PRODUCTION CO.

Carlos and

Lease :

**Owner:** 

OPR #:

Contractor:

Light

3895

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

# Core Run <u>#1</u>

Well #: B-5
Location: SW NW NE NW Sec8 Twp20S R23E
County: Linn
FSL: 4950
FEL: 3960
API#: 15-107-24706
Started: 4-08-2013
Completed: 4-09-2013

OPR #: 4339		-	Completed	: 4-09-2013	
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	261			Sand(Gas w/Slight Oil Show)(Some Shale)	
1	262		1/4	Sand(Gas W/Silght Oil Snow)(Some Snale)	
2	263		1/4		
3	264		1/2		
4	265		1/4		266'
5	266		3/4	·	
6	267		3/4		
7	268		3/4	Oil Sand(Fair Bleed)	269'
8	269		3/4		
				Oil Sand(Good Bleed)(Bottom 6" Slightly Limey)	
9	270		1		
10	271		1 1/4		272'
11	272		2		
12	273		1 1/2	Lime	273'
13	274		1/2	Sandy Shale	274'
15	2/4		1/2	Oil Sand(Good Bleed)	275.5'
14	275		1/2		
15	276		1	Oil Sand(Shaley)(Good Bleed)	277.5'
16	277		1		
_					
17	278		1	Oil Sand(Good Bleed)	279'
18	279		1/2		
19	280		1/2	Oil Sand(Very Shaley)(Fair Bleed)	
20	281		1		
		-			

