

Kansas Corporation Commission Oil & Gas Conservation Division 1054639

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 #38	395		API No. 15 - 15-107-24386-00-00
Name: Bobcat Oilfleld			Spot Description:
Address 1: 30805 COLD W	ATER RD		NE_SE_NW_SE_Sec. 5 Twp. 20 S. R. 23 F East West
Address 2:			Feet from ☐ North / ☑ South Line of Section
City: LOUISBURG	_ State: KS Zip:	66053 + 8108	1326 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Bob Eber			Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-08	73		□ NE □NW ☑ SE □SW
CONTRACTOR: License #_			County: Linn
		Jackson Production Co.	Lease Name: NE Baker Well #: G-13
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus
Purchaser: High Sierra Cru	ide Oil		Producing Formation: Peru
Designate Type of Completio	-		Elevation: Ground; 939 Kelly Bushing; 0
	Re-Entry	Workover	Total Depth: 350 Plug Back Total Depth:
☐ oii ☐ wsw	,,	☐ siow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D&A	☑ SWD	☐ 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: 344
Cathodic Other	(Core, Expl., etc.):		feet depth to: 0 w/ 50 sx cmt.
If Workover/Re-entry: Old W	ell Info as follows:		ical departs, sx since
Operator:			Politics Physical Management Physics
Well Name:		<del></del>	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Tota	at Depth:	Chtoride content:ppm Fluid volume:bbls
Deepening Re	-perf. Conv. to E	NHR Conv. to SWD	Dewatering method used:
	Conv. to G	ssw	Dewatering method used.
Plug Back:	Plug l	Back Total Depth	Location of fluid disposal if hauled offsite:
☐ Commingled	Permlt #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		Quarter Sec. Twp. S. R. East West
☐ ENHR	Permit #:		
☐ GSW	Permit #:		County: Permit #:
3/23/2011 3/2	24/2011	6/24/2011	
Spud Date or Dat Recompletion Date	e Reached TD	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
<u> </u>	etter of Confidentiality Received
0	Pate:
	onfidential Release Date:
<b>☑</b> v	Vireline Log Received
□ e	Seologist Report Received
Ζυ	IIC Distribution
ALT	I I II Approved by: Deanna Garrison Date: 06/27/2011

Side Two



Operator Name: Bob	cat Oiltield Service	ces, Inc.		Lease	Name:'	AF Baker	· · · · · · · · · · · · · · · · · · ·	Well #: <del>G-</del>	13	
Sec. 5 Twp.20	s. R. <u>23</u>	✓ East		Count	y: <u>Linn</u>					
INSTRUCTIONS: Shot time tool open and clos recovery, and flow rate line Logs surveyed. Af	sed, flowing and shu s if gas to surface te	t-in pressu st, along w	res, whether sl ith final chart(s	hut-in pres	ssure read	thed static level,	hydrostatic pressu	ıres, bottom h	ole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	heets)	∏ Ye	s 📝 No		<b>⊘</b> Lo		n (Top), Depth and			Sample
Samples Sent to Geole	ogical Survey	☐ Ye	s 📝 No		Name Peru			Top Datum 279 GL		
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		<ul><li>✓ Ye</li><li>✓ Ye</li><li>✓ Ye</li></ul>	s 🔲 No						·	
List All E. Logs Run:										
Gamma Ray/Neutro	n/CCL									
	<del></del>	Repor		RECORD	No	w /Used	on. etc.			·
Purpose of String	Size Hole Drilled	Size	Casing (In Q.D.)	We	ight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface casing	8.75	6.25		8		20	Portland	5		
Production casing	5.625	2.875		6	344		Portland/Fly Ash	50	60/40 Poz Mix	
			ADDITIONAL	CEMENT	ING / SQL	EEZE RECORD			<u> </u>	
Purpose:  —— Perforate	Depth Top Bottom	Туре	of Cement	# Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD	-									
Plug Off Zone	<u> </u>			<u> </u>						
Shots Per Foot			D - Bridge Plug each Interval Peri		1		cture, Shot, Cernent nount and Kind of Mat		rd	Depth
3	281-288					Acid 500 gal	7.5% HCL			
3	289-295							•		
4	297-301 & 304-30	)7								
TUBING RECORD:	Size:	Set At:		Packer.	At:	Liner Run:	Yes 🗍 No			
Date of First, Resumed	Production, SWD or EN	HR.	Producing Met	nod:	lng 🗌	Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er Bi	bis. G	as-Oli Ratio		Gravity
		l					· · · · · · · · · · · · · · · · · · ·			
l	ON OF GAS:		_	METHOD O	F COMPLE	_	nmingled	PRODUCTION	ON INTER	VAL:
Vented Sold	Used on Lease	1 1 1 0	uwen rinta it							

Og	Plugged:	Bottom Plug:		
	SN: NONE	Packer:	TD: 350'	
Hole Size: 5 5/8			Completed: 3-42-11	
8 3/4	Started: 3-23-11		Started: 3-23-11	
Hole Sizes	Office # 913-795-2991 API#: 15-107-24386-00-00			
	Cell # 620-36	3-2683	" EEL 1 220 104 (	
SON PRODUCTION CO.	Box 266, Mound C	ity, Ks 66056	FSL: 1,650- 1674	
$AE \rightarrow AA$	Dale Jackson Pro	ale Jackson Production Co. County: LINN		
LFIELD SERVICES INC	Location: \$2,N2,6E,S5,T20,S			
ST BAKER			Well #: G-13 NESE NWSE	
ST B.	AKER I	AKFR	AKER	

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TKN	BTM	Formation	TILN	BTM	Formation
	Depth		<del> </del>	Depth	
1	1	TOPSOIL		<u> </u>	
21	22	LIME	<u> </u>		1
4	26	SHALE .	<u> </u>		SURFACE: 3-23-11 -BECKY
5	31	BLACKSHALE	<u> </u>		SET TIME: 4:00 P.M.
24	55	име	<del> </del>		1 · · · · · · · · · · · · · · · · · · ·
3	58	SHALE			CALLED: 12:30 P.M.
2	60	BLACKSHALE			
12	72	LIME	1		LONGSTRING: 344' 2 7/8 8RD PIPE
1	73	BLACKSHALE	<u></u>		TD: 350'
10	83	SANDY SHALE (LIMEY)			
33	116	SHALE		<u></u>	SET TIME: 2:00 P.M. 3-24-11- LARRY
20	136	SANDY SHALE (DRY SAND)			CALLED: 12:00 P.M.
88	224	SHALE	<u>.                                    </u>		
1	225	BLACKSHALE			]
6	231	SHALE			]
7	238	LIME			
21	259	SHALE			
14	273	LIME (BROKEN)			
2	275	SHALE			
3	278	SHALE (UMEY)			
2	280	OIL SAND (SHALEY) (FAIR BLEED)(SOME WATER)			
6	286	OIL SAND (OIL & WATER) (SOME SHALE) (GOOD BLEED)			
3	289	OIL SAND (SHALEY) (GOOD BLEED)	1		
4	293	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
5	298	OIL SAND (VERY SHALEY) (FAIR BLEED)			
3	301	OIL SAND (VERY SHALEY) (POOR BLEED)			
3.5	304.5	SANDY SHALE (OIL SAND STK)	T		
2.5	307	OIL SAND (FAIR BLEED)			
12	319	SHALE			
2	321	COAL			
4	325	SHALE			
10	335	LIME	I		
10	345	SHALE			1
TD	350	LIME			
	_				
		<del></del>	1		
			1		-





Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Lease :	NORTH EAST BAKER
Owner:	BOBCAT OILFIELD SERVICES INC.
OPR#:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR#:	4339

Core	Run	#1
	Null	$\pi_{\star}$

Well #: G-13 NE.SE, NW.SE
Location: <del>52;N2;SE</del> ;S5,T20,SR23
County: LINN
FSL: 4,650 1674
FEL: 1,220 1,306
API#: 15-107-24386-00-00
Started: 3-23-11
Completed: 3-42-11

		4333			
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	280		_		
1	281		1		
2	282	<u> </u>	1	OIL SAND (OIL & WATER) (GOOD BLEED) (SOME SHALE)	Ì
3	283		1	OIL SHIP (OIL BLANTEN (DOOD DEEED) (SOME SUNTE)	
4	284	<del></del> -	1		İ
		-	İ		]
5	285		1		
6	285		1		286
	202		1.5		
7	287	٠	1.5	OIL SAND SHALEY (GOOD BLEED)	
8	288		1.5		
9	289		1		289
10	290		1.5		
11	291		2	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)	i
12	292	<del></del>	15		
					293
13	293		1.5		
14	294		2		
15	295		2	All Falin berne cital put (Fain to FER)	
			<u> </u>	OIL SAND (VERY SHALEY) (FAIR BLEED)	
16	296		2.5		ļ
17	297		1.5		298
18	298		2.5	OIL SAND (VERY SHALEY) (POOR BLEED)	1.20
					1
19	299		5		i
20	300		2.5		1
				,	1
-			<del>                                     </del>		[
			<del></del>		<del></del>

Avery Lumber
P.O. BOX 66
MOUND CITY, KS 66056
[913] 795-2210 FAX [918] 795-2194

**Customer Copy** INVOICE PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Page: 1 invoice: 10029149 12:23:42 **Epacial** 03/17/11 Instructions Ship Date: Uwolos Date: 03/21/11 Sale made: MAVERY MIKE Oue Oate: 04/05/11 BOID TO BOBCAT QILFIELD SRVC,INC Ship To: BOBCAT OILFIELD STAVCING C/O BOD EBERHART (913) 537-2823 **30805 COLDWATER RD** LOUISBURG, KB 68053 (913) 537-2823 Customar #: 3570021 Customer PC: Order By: TERRY

poping01 PRICE EXTENSION ORDER SHIP L U/M DESCRIPTION ITEM# Alt Price/Uom 2518.85 315.00 315.00 L BAG CPPC PORTLAND CEMENT 7.0900 MG 7.8900 200.00 L 5.1000 ava 5.1000 200.00 BAG CPPM POST SET FLY ASH 75# 1020.00 14.00 L CPQP **QUIKRETE PALLETS** 238.00 14.00 ËΑ 17.0000 EA 17.0000 DIRECT DELIVERY DROEPED BY TERRY 913 .837 4159 经验证 FILLED BY CHECKED BY DATE SKIPPED DAIVER \$3774.85 Sales total LINN COUNTY - RECEIVED COMPLETE AND IN GOOD CONDITION 9774.85 eldaxaY 0.00 Sales tax Non-taxable 237.82 X Tex# TOTAL \$4012.87

2 - Customer Copy

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