

## Kansas Corporation Commission Oil & Gas Conservation Division

1061602

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 - 15-107-24368-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NE_NW_NE_SE_Sec. 5 Twp. 20 S. R. 23 ▼ East West
Address 2:	2490 Feet from ☐ North / ☑ South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	870 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: Linn
Name: Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: NE Baker Well #: D-14
Wellsite Geologist: N/A	Field Name:LaCygne-Cadmus
Purchaser: High Sierra Crude Oil	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 896 Kelly Bushing: 0
✓ New Well	Total Depth: 323 Plug Back Total Depth:
☑ oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 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: 316
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 50 sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Child Management Olen
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	
☐ Corrv. 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 #:	
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
6/2/2011 6/3/2011 8/30/2011	
Spud Date or Date 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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Observe Garrier Date: 09/07/2011

Side Two



1061602

Operator Name: Bobo	at Oilfield Servi	ces, Inc.	Lease Name: _	NE Baker		Well #:D-	14	
Sec. 5 Twp.20	s. R. <u>23</u>	✓ East	County: Linn					
time tool open and close	ed, flowing and shu if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in pressure rea	ched static level,	hydrostatic pressu	ıres, bottom f	nole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional Sh	reets)	_ Yes ☑ No	₹.	og Formation	n (Top), Depth and	l Datum	_	Sample
Samples Sent to Geolo Cores Taken	gical Survey	☐ Yes   ✓ No ✓ Yes   ☐ No	Nam Peru	ie	2	Top 270	GL	Datum L
Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	✓ Yes No ✓ Yes No						
List All E. Logs Run:								
Gamma Ray/Neutron	/CCL							
		CASING Report all strings set-	RECORD N	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface casing	8.75	6.25	8	20	Portland	5		
Production casing	5.625	2.875	6	316	Portland/Fly Ash	50	60/40 F	Poz Mix
· · · · · · · · · · · · · · · · · · ·	<u> </u>	ADDITIONAL	OFMENTING (SO	 	,		<u> </u>	
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	DEEZE RECORD	Type and Po	ercent Additives	<b></b>	
Protect Casing Plug Back TD Plug Off Zone	-							
	-							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement mount and Kind of Mat		r <b>d</b>	Depth
3	263.0 - 272.0			Acid 500 gal	7.5% HCL			
4	280.0 - 288.0							
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed P	roduction, SWD or EN	HR. Producing Met		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa		· · · ·	as-Oil Ratio		Gravity
DISPOSITIO	N OF GAS:	· · · · · · · · · · · · · · · · · · ·	METHOD OF COMPL	ETION:	<del></del>	PRODUCTI	ON INTERN	VAL:
Vented Sold	Used on Lease		Perf. Duali	y Comp. 🔲 Cor	nmingled mit ACO-4)			
(If vented, Subп	nit ACO-18.)	Other (Specify)	1	, 1500	, I			

Lease:	NORTH EAST	BAKER
Owner:	BOBCAT OILF	IELD/SERVICES INC.
OPR#:	3895	Y. A.
Contractor:	DALE JACKSO	N PRODUCTION CO
OPR#:	4339	A LA LA
Surface:	Cemented:	Hole Size:
20FT, 6IN	. 5 SACKS	8 3/4
Longstring	Cemented:	Hole Size:
316' 27/8	50	5 5/8
BRD PIPE		

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

Ý	/Well #: D-14_
Ŕ	Location: SE,NW,NE,SE,S5,T20,SR23,E
3	County: LINN
Şi	1421.3742 SAdV
A	8FEC 825 87℃
	API#: 15-107-24368-00-00
	Started: 6-2-11
	Completed: 6-3-11
_	TD: 323

Well Log

SN: 256' Packer:
Phugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	STM Depth	Formation
1	1	TOPSOIL	Î		
9	10	LIME	1.		1
2	12	CLAY			
6	18	SHALE			
1.	19	BLACKSHALE			SURFACE: 6-2-11
20	39	UME	i –		SET TIME: 4:00 P.M. RUSSEL
4	43	SHALE			
2	45	BLACKSHALE	1		CALLED: 12:30 P.M.
4	49	UME	1		1 ;
4	53	SHALE			LONGSTRING: 317' 2 7/8 8RD PIPE
6	59	LIME			TD: 323'
1	60	BLACKSHALE	<del>                                     </del>		1
41	101	SHALE	_	-	SET TIME: 2:00 P.M. 6-3-11-JUDY
6	107	SAND (DRY)		<del></del>	CALLED: 12:15 P.M.
16	123	SANDY SHALE	1		<b>i</b> .
83	206	SHALE	<del>                                     </del>		1
1	207	BLACKSHALE	<del>                                     </del>	-	1
10	217	SHALE			1
6	223	LIME	<del> </del>		<b>i</b>
24	247	SHALE	-		
10	257	UME		<del>-</del>	
3	260	SHALE	<b>†</b>		
i	261	SANDY SHALE (ODOR)	1-		
1	262	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
.5	262.5	LIME (SANDY)			
.5	269	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1.5	264.5	OIL SAND (SHALEY) (GOOD BLEED)			
5.5	270	OIL SAND (SOME SHALE) (GOOD BLEED)	Т		
2.5	272.5	OIL SAND (SHALEY) (GOOD BLEED)			
4.5	277	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)			
2	279	OIL SAND (SOME SHALE) (FAIR BLEED)			
1	280	SANDY SHALE (OIL SAND STX)			
3	283	OIL SAND(VERY SHALEY) (FAIR BLEED)			
3.5	286.5	OIL SAND (SOME SHALE) (GOOD BLEED)			
5.5	292	SANDY SHALE (SOME OIL SAND STK)			
13	305	SHALE			
2	307	COAL			
3	310	SHALE			
11	321	LIME			
to	323	SHALE			
			1.		





Lease :	NORTH EAST BAKER	
Owner:	BOBCAT OILFIELD SERVICES INC.	7
OPR#:	3895	7 (
Contractor:	DALE JACKSON PRODUCTION CO.	7
ODD #.	4220	⊣ .

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

Core Run #	_	۰
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Well #: D-14
Location: SE,NW,NE,SES5,T20,SR23,E
County: LINN
FSL: 2,175, 2490
FEL: 825- 870
API#: 15-107-24368-00-00
Started 6-Z-11
Completed: 6-3-11

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	261			SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	262
1	262		1	LIME (SANDY)	262.5
<u> </u>		<del> </del>	<del></del>	SANDY SHALE (SOME OIL SAND STREAKS)	263
2	263		1.5		
				OIL SAND (SHALEY) (GOOD BLEED)	
3	264	<u> </u>	1		264.5
4	265	<del> </del>	1		i
	203		ļ <del>.</del>		
5	266	<del></del>	1		
	<u> </u>				1
6	267		1	OIL SAND (SOME SHALE) (GOOD BLEED)	1
		ļ			
7	268	<del> </del>	1		
8	269	ļ	1.5		ļ
	-	-			270
9	270	<b>-</b>	1.5		270
					1
10	271		1.5	OIL SAND (SHALEY) (GOOD BLEED)	
	ļ			OIL SAND (SHALET) (GOOD BLEED)	
11	272	<u>                                     </u>	2.5		272.5
		<u> </u>		,	
12	273		2		
13	274		2		
	<del></del>		<del> </del>		
14	275		2		
15	276		2.5		
16	277		2		
10	2//	<del> </del>	1-	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	1
17	278	<b> </b>	3.5		
18	279		3.5		
			<u> </u>		
19	280	<del> </del>	4	,	
20	281	<del>                                     </del>	3		
	1	<del>                                     </del>	<del> </del>		
	<del> </del>	l	†		
	<del>                                     </del>	<u> </u>	1		

8TH T 27

P.O. BOX 66 MOUND CITY, KS 66058 {913} 795-2210 FAX {913} 795-2194

Merchant Copy INVOICE THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

TOTAL

Involce: 10031065 Page: 1 Special 16:3B:42 Ship Onto: 08/16/11 Invoice Date: 05/18/11 Dua Date: 06/05/11 BAIL REP #: MAVERY MIKE BOIC TO: BOBCAT DILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SHVC,INC C/O BOB EBERHART (913) 837-2823 **30808 COLDWATER RD** LOUISBURG, KS 65053 (P13) 837-2823 Customer #: 3570021 Order By:

popingůl SHIP L UM ITEM# DESCRIPTION Alt Price/Uom PRICE 315.00 BAG CPPC PORTLAND CEMENT 6.2900 ava 8.2900

EXTENSION ORDER 315.00 2611.35 200.00 200.00 BAG CPPM POST SET FLY ASH 76# 6.1000 BAS 5,1000 1020.00 17.0000 EA 17.0000 238.00 14.00 14.00 L EΑ CPQP QUIKRETE PALLETS 913 - 837 4159 PHONE DEDEA BY DIRECT DELIVER DATE SHIPPED \$3869.35 FILL ED BY CHECKED BY SHIP VIA LINN COUNTY 3869.35 RECEIVED COMPLETE AND IN GOOD CONDITION Texable Non-texable 0.00 Sales tax 243.77 Tax # \$4113,12

1 - Merchant Copy

