

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1061637

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 - 15-107-24351-00-00
Name: Bobcat Oilfield Services, Inc.		Spot Description:
Address 1: 30805 COLD WATER RD		NE_NW_SE Sec. 5 Twp. 20 S. R. 23 ▼ East West
Address 2:		2465 Feet from North / South Line of Section
City: LOUISBURG State: KS	Zip: 66053 + 8108	2146 Feet from 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		Linn
Name: Jackson, Dale E & Sue Ellen dba Dale	e E. Jackson Production Co.	County: NE Baker Well #: B-10
Wellsite Geologist: N/A		Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil		Producing Formation: Peru
Designate Type of Completion:	•	Elevation: Ground: 897 Kelly Bushing: 0
✓ New Well Re-Entry	Workover	Total Depth: 330 Plug Back Total Depth:
✓ Oil WSW SWD Gas D&A ENHR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):  If Workover/Re-entry: Old Well Info as follows:	SIOW SIGW Temp. Abd.	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: 324  feet depth to: 0 w/ 50 sx cmt.
Operator:		
Well Name:		Drilling Fluid Management Plan
Original Comp. Date: Original	Total Depth:to ENHR	(Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:
☐ Plug Back: Pl	ug Back Total Depth	Location of fluid disposal if hauled offsite:
		Operator Name:
	-	Lease Name: License #:
		Quarter Sec. Twp. S. R. East West
		County: Permit #:
6/21/2011 6/22/2011	9/14/2011	
Spud Date or Date Reached TD Recompletion Date	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 III Approved by: Deanna Garrisor Date: 109/20/2011

Side Two



1061637

Operator Name: Bo	bcat Oilfield Se	rvices, Inc.		Lease t	Name: _	NE Baker		Well #:B	-10
Sec. 5 Twp. 20	)s. R. <u>23</u>		West	County	Linn				
time tool open and cl	osed, flowing and s tes if gas to surface	test, along wi	es, whether s th final chart(	shut-in press	sure rea	ched static level.	hydrostatic press	ures hottom	giving interval tested, hole temperature, fluid opy of all Electric Wire-
Drill Stem Tests Taker		Yes	<b>√</b> No		<b></b> ✓L	og Formatio	n (Top), Depth and	d Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes	✓ No	į	Nam Peru	ne	,	Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	•	✓ Yes ✓ Yes ✓ Yes	☐ No		reiu	·	•	262	GL
List All E. Logs Run:									
Gamma Ray/Neutro	on/CCL								
			CASING	RECORD	N	ew ✓ Used			All little and the second seco
	Size Hole					ermediate, producti	T	1	
Purpose of String	Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface casing	8.75	6.25		8		20	Portland	5	
Production casing	5.625	2.875	· · · · · · · · · · · · · · · · · · ·	6		324	Portland/Fly Ash	Fly Ash 50 60/40 Poz	
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD		Ann Ann	
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement		# Sacks Used		Type and Percent Additives			
Plug Back TD ——Plug Off Zone	-								
Shots Per Foot	PERFORA Specif	TION RECORD y Footage of Eac	- Bridge Plugs	s Set/Type			ture, Shot, Cement Stount and Kind of Mate		rd Depth
3	264.5-274.5					Acid 500 gal			Сери
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes No		
Date of First, Resumed I	Production, SWD or E	NHR. P	roducing Metho	od:			her ( <i>Explain</i> )		
Estimated Production Per 24 Hours	Oil	Bbis.	Gas M	Vicf	Wate	r Bb	ls. Ga	s-Oil Ratio	Gravity
DISPOSITIO	IN OF GAS:		М	ETHOD OF C	COMPLE	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		n Hole ✓		Dually (Submit A		mingled it ACO-4)		

Lease: NORTH EAST BAKER Owner: BOBCAT OILFIELD/SERVICES INC. OPR#: 3895 Y., <u>N</u>. N DALE JACKSON PRODUCTION CO. Contractor: OPR#: 4339 Surface: Cemented: Hole Size: 20FT, 6IN 8 3/4 5 SACKS Longstring 324' 2 7/8 Cemented: Hole Size: 50 5 5/8

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: B-1	0
Location: N	IE-NW-NW, S:5, T:20,
S.R.:23,E	
County: LIP	NN
FSL: 247 <del>5</del>	2465
FEL: 2145	2146
API#: 15-1	07-24351-00-00
Started: 6-2	21-11
Completed	: 6-22-11

TD: 330'

SN: 261 Packer:
Plugged: Bottom Plug:

Well Log
----------

TKN	BTM	Formation	TKN	втм	Formation				
	Depth			Depth					
1	1	TOP SOIL.	SURFACE: 6-21-11						
10	11	UME		SET TIME: 4:00PM					
6	17	SHALE	CALL	ED: 12:40P	M DEWAYNE				
3	20	BLACK SHALE	LONGSTRING: 324' 2 7/8 8RD PIPE TD: 330'						
3	23	SHALE	SET TIME: 2:00PM 6-21-11						
18	41	LIME	CALLED: 12:15PM						
2	43	SHALE	<b>1</b>						
2	45	BLACK SHALE							
3	48	LIME	7						
5	53	SHALE	1						
5	58	LIME	<del> </del>						
1	59	BLACK SHALE	+						
11	70	SHALE (LIMEY)	<del> </del>						
32	102	SHALE	<del> </del>						
13	115	SANDY SHALE (DRY SAND)	+						
96	211	SHALE	<b>-</b>						
1	212	BLACK SHALE	<del> </del>						
6	218	SHALE	+						
7	225	LIME	<del> </del>						
22	247	SHALE	†						
10	257	LIME	+						
4.5	261.5	SHALE (LIMEY)	╂──						
9.5	271	OIL SAND (SOME SHALE) (GOOD BLEED)	<del>  </del>						
3.5	274.5	OIL SAND (SHALEY) (GOOD BLEED)	1						
6.5	281	SANDY SHALE (SOME OIL SAND STRKS) (POOR	<del>                                     </del>						
		BLEED)	1 1						
3	284	OIL SAND (SHALEY) (FAIR BLEED)	1						
6	290	SANDY SHALE (OIL SAND STRKS)	1						
2.5	292.5	OIL SAND ( SOME SHALE) (FAIR BLEED)	f						
1.5	294	SANDY SHALE (OIL SAND STRKS)	11						
14	308	SHALE	<del>                                     </del>						
2	310	COAL	1						
3	313	SHALE	1						
10	323	LIME	1						
TD	330	SHALE	<del>                                     </del>						
			<del>                                     </del>						
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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

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Core Run #1	Ā

Well #: B-10	
Location: NE-NW-NW, S:5, T:20, S.R.:25	3,E
County: LINN	
FSL: 2475 2465	
FEL: 2145 2146	_
API#: 15-107-24351-00-00	
Started: 6-21-11	
Completed: 6-22-11	

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	260.5				<del>                                     </del>
1	261.5		1	SHALE (LIMEY)	261.5
2	262.5		1.5		
3					
	263.5		2		ŀ
4	264.5		1.5		
5	265.5		2.5		
6	266.5		2		
7	267.5		2		
8	268.5		2		
9	269.5		2		
10	270.5		.3		
11	271.5		3	OIL SAND (SOME SHALE ) (GOOD BLEED)	
12	272.5		1.5		271
13	273.5				
13	273.5		1.5	OH SAND (CHAIRVA/COOD DUTT)	,
14	274.5		3	OIL SAND (SHALEY) (GOOD BLEED)	274.5
15	275.5		2.5		
16	276.5		3		
17	277.5		4.5	SANDY SHALE-(SOME OIL) (SAND STRKS) (POOR BLEED)	
18	278.5		2.5		
19	279.5		4.5		
20					

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Avery Lumber
P.O. BOX 66
MOUND CITY, KS 66056
{913} 795-2210 FAX {913} 795-2194

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

Page: 1 Invoice: 10031778 Special Time: 16:68:25 instructions : 06/10/11 Ship Date: Invoice Date: 08/14/11 Sale rep #: MAVERY MIKE Acct rep code: Due Date: 07/05/11 GOID TO: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 68053 (813) 837-2823

Customer #: 3570021

Customer PO:

Order By:

\$4021.54

TOTAL

		_			Customer PO:		Order By:		-m-
ORDER	SHIP	H	U/M	ITEM#				10gmiqoc	5TH T 27
-		_			DESCRIPTION		Alt Price/Uom	PRICE	EXTENSION
280.00	280.00			CPPC	PORTLAND CEMENT		8,2900 BAG		2321,20
14.00	240.00	- 1		СРРМ	POST SET FLY ASH 75#	4.	5.1000 BAG	5.1000	1224.00
14.00	14.00	4	EA	CPQP .	QUIKRETE PALLETS		17.0000 EA	17.0000	238.00
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			A Maria	FILLED BY	CHECKED BY DATE SHIPPED I	RIVER		Cata data!	00700.00
1				1		1		Sales total	\$3783.20
				SHIP VIA	LINN COUNTY				
				11	CEIVED COMPLETE AND IN GOOD CONDITION -		A766.00		. [
				<b>"</b>		Texable Non-taxa	3783.20		
				X		Tax#	DIP D'OO	Sales tax	238.34
<u> </u>	<u> </u>					Iax#			

1 - Merchant Copy