

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1065979

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 - 15-107-24479-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NW NW NE SW Sec. 5 Twp. 20 S. R. 23 FEast West
Address 2:  City: LOUISBURG State: KS Zip: 66053 + 8108  Contact Person: Bob Eberhart  Phone: ( 913 ) 285-0873  CONTRACTOR: License # 4339  Name: Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.  Wellsite Geologist: N/A  Purchaser: High Sierra Crude Oil	
	Producing Formation: Peru
Designate Type of Completion:    New Well	Elevation: Ground: 891 Kelly Bushing: 0  Total Depth: 330 Plug Back Total Depth: 20 Feet  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: 326  feet depth to: 0 w/ 50 sx cmt.
Operator: Original Total Depth: Original Comp. Date: Original Total Depth: Conv. to ENHR	Drilling Fluid Management Plan (Date must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:
□ Dual Completion       Permit #:	Lease Name:
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: Dearna Gerrison Date: 12/12/2011

Side Two



•	bcat Oilfield Serv			Leas	e Name: _	North Baker		_ Well #:B	-5	
Sec. 5 Twp.20	) s. r. <u>23</u>	✓ Ea	st West	Cour	ity: Linn	<u> </u>				
INSTRUCTIONS: SI time tool open and ci recovery, and flow rat line Logs surveyed.	tes if gas to surface to	est, along	ssures, whether : g with final chart	snur-in nri	ecumo ros	ached static loud!	hideanialia			
Drill Stem Tests Taker			Yes 🗸 No		Ø.	.og Formatio	on (Top), Depth an	d Datum	s	ample
Samples Sent to Geo	logical Survey		Yes ☑ No		Nan Peru	ne		Тор		atum
Cores Taken			Yes No Yes No Yes No		reiu			270	GL	
List All E. Logs Run;										
Gamma Ray/Neutro	on/CCL									
	-	<del></del>	CASING	RECORD		ew ✓ Used				
	Size Hole					ermediate, producti	on, etc.			
Purpose of String	Drilled		ize Casing et (In O.D.)		ight ./Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface casing	8.75	6.25	···	8		20	Portland	5		
Production casing	5.625	2.875	7.0	6		326	Portland/Fly Ast	50	60/40 P	oz Mix
			ADDITIONAL	CEMENT	ING / SOL	JEEZE RECORD				
Purpose: Depth Type of Cement  — Perforate Top Bottom				i	# Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	-									
	<u></u>									
Shots Per Foot	PERFORATION Specify F	N RECO	RD - Bridge Plugs Each Interval Perf	Set/Type orated		Acid, Frac	ture, Shot, Cement to count and Kind of Mate	Squeeze Recor	rd .	Depth
4 272-278				_		Acid 500 gal	7.5% HCL			
4	283-293		<u>.</u>					······································		· · · · · · · · · · · · · · · · · · ·
	·	<del></del>								
			·							····
	· <u></u>									<del></del>
TUBING RECORD:	Size:	Set At:	<u>-</u>	Packer A	t:	Liner Run:	Yes No	· · · ·		- · · · · · · · · · · · · · · · · · · ·
Date of First, Resumed F	roduction, SWD or ENF	R.	Producing Metho	od: Dumpin	a 🗆 (	Gas Lift Oti	her (Explain)			
Estimated Production Per 24 Hours	Oil B	bis.	Gas M	Acf	Wate			s-Oil Ratio		Gravity
DISPOSITION	N OF GAS:	<del>                                     </del>		THOD OF	COMPLET				· · · · · ·	
Vented Sold	Used on Lease		Open Hole	Perf.	Dually ( Submit At	Comp. Comr	ningled	PRODUCTIO	N INTERVAL	.: 
(If vented, Subn	ш АСО-18.) 		Other (Specify)							

Lease:	N. BAKER				
Owner:	BOBCAT OIL	T OILFIELD, SERVICES, INC.			
OPR#;	3895	VA			
Contractor:	DALE JACKS	ON PRODUCTION CO.			
OPR#:	4339				
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4			
Longstring 326 2 7/8	Cemented:	Hole Size:			

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

Location: NW,NW,NE,SW,5:5,T:20,S.R.:23,E County: LINN FSL: 2475 QU66 FEL: 3795 370 \ API#: 15-107-24479-00-00
County: LINN FSL: <del>2475</del>
FSL: 2475 2466 FEL: 3795 3791
FEL: 3795 3791
ADIS: 15-107 24470 00 00
Started: 9-13-11
Completed: 9-14-11

Well I	.og
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SN: 264 Packer: TD: 330
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN-		Formation			
1	1	TOP SOIL		Depth				
<del></del>	8	UME	SURFACE: 9-13-11					
2	10	CLAY & LIME STRKS		SET TIME: 4:00PM CALLED: 2:00PM- RYAN				
5	15	SHAEL			W- WIGH			
2	17	BLACK SHALE	LONG	STRING: 3	126, 2 7/8, 8RD PIPE, TD-330			
2	19	SHALE		ME: 2:30F				
20	39	LIME	CALLE	D: 1:30PN	A- BECKY			
2	41	SHALE	-					
2	43	BLACK SHALE			•			
4	47	LIME						
4	51	SHALE (LIMEY)	+					
6	57	LIME						
1	58	BLACK SHALE	+-					
10	68	SHALE (LIMEY)	<del>-    </del>					
137	205	SHALE	<del>  </del>					
i	206	BLACK SHALE	<del>-  -</del>					
10	216	SHALE						
8	224	UME						
19	243	SHALE						
1	244	UME						
4	248	SHALE	+					
8	256	UME						
8	264	SHALE (LIMEY)	┪					
5	269	SANDY SHALE (OIL SAND STRKS)	+					
3	272	OIL SAND (SHALEY) (FAIR BLEED)						
1.5	273.5	OIL SAND (SOME SHALE) (GOOD BLEED)	<del>                                     </del>					
4.5	278	OIL SAND (SHALEY) (GOOD BLEED)	╂┈┽					
2	280	SANDY SHALE (SOME OIL SAND STRKS) (POOR BLEED)						
1.5	281.5	OIL SAND (SHALEY) (FAIR BLEED)	+ +					
	282.5	SANDY SHALE	<del>                                     </del>	-				
1.5	284	OIL SAND (VERY SHALEY) (FAIR BLEED)	+					
2	285	OIL SAND (SOME SHALE) (GOOD BLEED)	1-1	<del> </del>				
0.5	286.5	LIME	+					
5.5	292	OIL SAND (SOME SHALE) (GOOD BLEED)	+					
	293	OIL SAND (SHALEY) (GOOD BLEED)	<del>  -  </del>	·				
;	299	OIL SAND (SOME SHALE) (GOOD BLEED)	+ +					
.5	300.5	BLACK SAND (FAIR BLEED)	<del>   -</del>		· · · · · · · · · · · · · · · · · · ·			
.5	303	COAL	1-1					
	308	SHALE	+ +		· · · · · · · · · · · · · · · · · · ·			
0	318	LIME	<del> </del>					
D	330	SHALE	1					



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

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

Core	Run	#1

Well #: B-5
Location:
NW,NW,NE,SW,S:5,T:20,S.R.:23,E
County: LINN
FSL: 2475 2468
FEL: 3795 379 \
API#: 15-107-24479-00-00
Started: 9-13-11

<u></u>	T 5		1		Completed: 9-14-11	
FT	Depth	Clock	Time	Formation/Remarks		Depth
0	272					<del>-</del>
1	273	<u> </u>	1			
	274			OIL SAND (SOME SHALE) (GOOD BLEED)		273.5
2	274		1.5			<del> </del>
3	275		2.5			
4	276	<del>-</del>	1.5			
5	277		2			-
6	278		2	OIL SAND (SHALEY) (GOOD BLEED)		278
7	279		4.5			<del></del>
				SANDY SUAAF /SOAF OU ALUE STORY		
8	280		305	SANDY SHALE (SOME OIL SAND STRKS) (POOR BLEED)		280
9	281		2			
10	282		2.5	OIL SAND (SHALEY) (FAIR BLEED)		281.5
			2.5	SANDY SHALE	· · · · · · · · · · · · · · · · · · ·	202.5
11	283		2			282.5
12	284		2.5	OIL SAND (VERY SHALEY) (FAIR BLEED)		284
13	285				<u> </u>	
1.5	263		2			
14	286		3	OIL SAND (SOME SHALE) (GOOD BLEED)		286
15	287		3	UME		286.5
10						
16	288		2.5			
17	289		2.5	OIL SAND (SOME SHALE) (GOOD BLEED)		
18	290		2			
19	291	T	2.5			]
20	292		2			

232.91

\$3929.96

TOTAL

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Avery Lumber
P.O. BOX 68
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: 10034199 Special 16:48:03 ใกรใชบติบัดกร 09/08/11 Ship Date: Invoice Date: 09/08/11 Sate rep #: MAVERY MIKE Acct rep code: Due Data: 10/05/11 Sold To: BOSCAT OILFIELD SRVC,INC SANTO: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 637-2823

Customer 6: 3570021 Customer PO: Order By: ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Llom PRICE EXTENSION 245.00 245.00 L BAG CPPC PORTLAND CEMENT 8.2900 BAG B.2900 2031.05 280.00 280.00 BAG CPPM POST SET FLY ASH 75# 5.1000 BAG 5.1000 1428.00 14.00 14.00 EA **ICPQP QUIKRETE PALLETS** 17.0000 EA 17.0000 238.00 PHONE DECKE BY TERRY FILLED BY DATE SKIPPED CHECKED BY Salos total \$3697.05 SHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3697.05 Taxable 0.00 Sales tax Non-taxable

1 - Merchant Copy

Tax#