

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1054422

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 #3	895		API No. 15 - 15-107-24391-00-00
Name:Bobcat Oilfield			Spot Description:
Address 1: 30805 COLD V	VATER RD		SE_SW_NW_SE_Sec. 5 Twp. 20 S. R. 23 Fast West
Address 2:			
City: LOUISBURG	State: KS Zip	66053 + 8108	
Contact Person: Bob Eber			Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-08			□ne □nw ☑se □sw
CONTRACTOR: License #_			County: Linn
		. Jackson Production Co.	Lease Name: NE Baker Well #: H-10
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus
Purchaser: High Sierra Cri	ude Oil		Producing Formation: Peru
Designate Type of Completic	en;		Elevation: Ground: 941 Kelly Bushing: 0
		Workover	Total Depth: 345 Plug Back Total Depth:
☑ oil ☐ wsw	_	 siow	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A	☐ ENHR	☐ sigw	Multiple Stage Cementing Collar Used?
□ og	☐ GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane	•		If Alternate II completion, cement circulated from: 337
	, ,	_	feet depth to: 0 w/ 50 sx cmt
If Workover/Re-entry: Old W			
Operator:			Dritting Fluid Management Plan
Well Name:			(Data must be collected from the Reserve Pit)
Original Comp. Date:		-	Chloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re	e-perf. Conv. to	ENHR   Conv. to SWD	Dewatering method used:
Plug Back:	_		Location of fluid disposal if hauled offsite:
Commingled	_		Occardon Nomes
☐ Dual Completion	Permit #:		Operator Name:
SWD	Permit #:		Lease Name: License #:
☐ ENHR	Permit #:	<del></del>	Quarter Sec TwpS. R East West
☐ GSW			County: Permit #:
3/9/2011 3/	10/2011	8/16/2011	
Spud Date or Date  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
Letter of Confidentiality Received
Date:
Confidential Release Date:
<b>✓</b> Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I III Approved by: Desma Gertage Date: 08/24/2014

Side Two

1054422

Operator Name: Bot	ocat Oilfield Servi	ces, Inc.	Lease Na	me:	NE Baker		Well #:H-	10	
Sec. 5 Twp. 20			County: _						
time tool open and clo	sed, flowing and shu es if gas to surface to	nd base of formations pen ut-in pressures, whether sl est, along with final chart(s I well site report.	hut-in pressu	re read	ched static level,	hydrostatic pressu	ires, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		✓ Log Formation (Top), Dep		n (Top), Depth and	oth and Datum		Sample		
Samples Sent to Geol	logical Survey	☐ Yes 🗸 No	l,	Nam Peru			Тор 275		Datum GL
Cores Taken		Yes No		. 0.0		•		_	
Electric Log Run Electric Log Submittee (If no, Submit Copy		✓ Yes No ✓ Yes No							
List All E. Logs Run:			ļ						
Gamma Ray/Neutro	on/CCL								
			RECORD	□ Ne	_				
	Size Hole	Report all strings set-o	conductor, surfa		ermediate, producti Setting	on, etc. Type of	# Sacks	Type	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / F		Depth	Cement	Used		Additives
Surface casing	8.75	6.25	8		20	Portland	5		
Production casing	5.625	2.875	6		337	Portland/Fly Ash	50	60/40	Poz Mix
							ļ	<u> </u>	
Purpose:	Depth		1	-	JEEZE RECORD				
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-								
Plug On Zone	•						<u>.</u>		
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement		rd	Depth
3	283-308	Toolage of Laur mervan re	, Law Moral Toronal Sa			Acid 500 gal 7.5% HCL		Вори	
,			· · · · · · · · · · · · · · · · · · ·		<b>J</b>				<u> </u>
	· · · · · · · · · · · · · · · · · · ·	<u>.</u> .	<del></del>				• • •		1
									1
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	NHR, Producing Metl	hod: Pumping		Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls. G	as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		METHOD OF C	OMPL	TION		PRODUCTI	ON INTER	
Vented Sold		raa r	Perf.	Dually Comp. Commingled			.VAL.		
] — —	bmit ACO-18.)	Other (Specify)	· · · · · · · · · · · · · · · · · · ·	Submit .	4CO-5) (Subi	mit ACO-4)			

OPR#:	3895	LD SERVICES INC.	Dale Jacks	son Production Co.	. Location: SE,SW,NW,SE,SS,T20,SR23,L County: LINN		
Contractor:	DALE JACKSON	PRODUCTION CO.	_	ound City, Ks 66056	FSL-1,485- 1518		
OPR#:	4339	1 5	, Cell#	620-363-2683			
Surface:	Cemented:	Holestre	Office	# 913-795-2991	API#: 15-107-24230		
20FT, 6IN	5 SACKS	8 3/4	_!		Started: 3-9-11		
Longstring 337' 2 7/8	Cemented: S0	Hole Size: S 5/8			Completed: 3-10-11		
	~	33/6	SN: 274'	Packer:	TD: 345'		
8RD				V SCALE	15: 545		

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL			
32	33	UME	<b> </b>		1
3	36	SHALE			SUPERIOR 3 0 44
4	40	BLACKSHALE			SURFACE: 3-9-11
19	59	LIME		<del> </del>	SET TIME: 4:00 P.M.
4	63	BLACKSHALE	<del> </del>		CALLED: 1:20 P.M. BECKY
14	77	LIME	1	<del> </del>	1
4.5	81.5	LIME (HEAVY FLOW) (LOTS OF GAS) (SOME OIL)		-	LONGSTRING: 337' 2 7/8 8RD
9.5	90	SANDY SHALE	1	· · · · ·	TD: 345'
30	120	SHALE	1	<del>                                     </del>	1
1.8	138	SANDY SHALE (DRY SAND)	╅	<del> </del>	SET TIME: 2:30 P.M.
85	223	SHALE			CALLED: 12:45 P.M. 3-10-11 BECKY
1	224	COAL	-		1
10	234	SHALE	1-	<del> </del>	1
7	241	LIME	<del>                                     </del>	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·
23	264	SHALE	<del> </del>	<del>                                     </del>	
9	273	LIME	<del> </del>	<del>                                     </del>	
1	274	LIGHT SANDY SHALE		<del>                                     </del>	<del> </del>
<del>-</del>	277	OIL SAND (SOME SHALE) (POOR BLEED) (WATER)			
5.5	282.5	OIL SAND (POOR BLEED) (WATER)	1	<del> </del>	· · · · · · · · · · · · · · · · · · ·
2	284.5	OIL SAND (WATER) (SOME OIL) (GOOD BLEED)	1-	<del></del>	
.5	287	OIL SAND (SHALEY) (FRACTURED) (WATER) (SOME			
5	292	OIL SAND (SOME SHALE) (GOOD BLEED)	1		
1.5	293.5	OIL SAND (HEAVY BLEED)		-	
1	294.5	OIL SAND (SHALEY) (GOOD BLEED)	<del> </del>	-	
3	297.5	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)	<del> </del>		
6	303.5	OIL SAND (SHALEY) (GOOD BLEED)	1		
3.5	307	OIL SAND (GOOD BLEED)	1	<b>—</b>	
12	319	SHALE			
3	322	COAL	1	<u> </u>	
6	328	SHALE	1	<b></b>	
10	338	LIME	1	<u> </u>	
πD	345	SHALE			
			<del> </del>		
			1	<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

Core	Run	#1

Well #: H-10		
Location: SE	,SW,NW,SE,S5,T20,SR23,	E
County: LIN	4	
FSL:-1,485	1518	
FEL: -2,145		
API#: 15-10	7-24230	
Started: 3-9	11	
Completed:	3-10-11	

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	280			·	
1	281	· ·	1	OIL SAND ("WATER")	
			<u> </u>		
2	282		1.5		282.5
3	283		1.5		
				OIL SAND ("WATER") & SOME OIL) (GOOD BLEED)	
4	284		1		284.5
5	285		1		
6	286		1	OIL SAND (OIL & WATER) (GOOD BLEED)	
<u> </u>	200		<u> </u>	OIL SAND (SHALEY) (FRACTURED) (WATER) (SOME OIL)	286.5 287
7	287	!	1.5	OIL SAND (SANCET) (FANCTORED) (WATCH) (SOME DIL)	207
8	288		1		
9	289		1	OIL SAND (SOME SHALE) (GOOD BLEED)	
				OIL SAND (SOME SHALE) (GOOD BLEED)	
10	290		1		
11	291		1.5		
					292
12	292	1	1.5	OIL SAND (HEAVY BLEED)	
13	293		1		293.5
	<u> </u>			OIL SAND (SHALEY) (GOOD BLEED)	294.5
14	294		1	OIL SAND (SHALET) (GOOD BLEED)	25-3
15	295		1.5		
	200		1.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	
16	296		1.5		297.5
17	297		1.5		
10	309		ļ <del></del>	OIL SAND (SHALEY) (GOOD BLEED)	
18	298		1		
19	299		1.5		
	100		1.5	·	
20	300	ļ	1.5		
-	<u> </u>				
		İ	<u> </u>		<u> </u>

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: 10028733
Special :		Time: 12:23:04
Instructions :		6hip Oxta: 03/02/11
<b>.</b>		Invoice Date: 03/04/11
Sale nep s: MAVERY MIKE	Acct rep code:	Due Date: 04/05/11
Bala To: BOBCAT OILFIELD SRVC,INC	, Ship Te: BOBCAT O	ILFIELD SRVC,INC
C/O BOB EBERHART	(913) 837-2823	
30805 COLDWATER RD		
LOUISBURG, K6 66053	(913) 837-2823	
2570001		Outub ATERON

Droker By: TERRY 000/0001 EXTENSION ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom PRICE 280.00 L BAG CPPC 240.00 L BAG CPPM 280.00 PORTLAND CEMENT 7.9900 aug 7.9900 2237.20 1224.00 5.1000 ava 5.1000 POST SET FLY ASH 75# 240.00 238.00 17.0000 14.00 14.00 L EA CPOP QUIKRETE PALLETS 17.0000 EA 913.837.4159 POETLAND GOING UP S3599.20 CHECKED BY DATE SHIPPED DAIVER FILLED BY Szies total SHIP VIÁ LINN COUNTY 3699,20 RECEIVED COMPLETE AND IN GOOD CONDITION Taxable 0.00 Sales tax Non-taxable 293.05 Tay# X \$3932.25 TOTAL

1 - Merchant Copy