

## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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
Name: Bobcat Oilfield Services, Inc.		Spot Description:
Address 1: 30805 COLD WATER RD	<del></del>	SW_SW_NW_SE Sec. 5 Twp. 20 S. R. 23 F East West
Address 2:	66053 + 8108	Feet from North / 🗹 South Line of Section
Contact Person: Bob Eberhart  Phone: ( 913 ) 285-0873  CONTRACTOR: License # 4339  Name: Jackson, Dale E & Sue Ellen dba Dale E. J		Footages Calculated from Nearest Outside Section Corner:  NE NW SE SW  County: Linn  Lease Name: NE Baker Well #: H-9  Field Name: LaCygne-Cadmus  Producing Formation: Peru
Designate Type of Completion:    New Well	Workover	Elevation: Ground: 936 Kelly Bushing: 0  Total Depth: 345 Plug Back Total Depth:
Gas D&A ENHR GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	SIGW Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set:
If Workover/Re-entry: Old Well Info as follows:		
Conv. to G	Depth: IHR	Drilling Fluid Management Plan (Data 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:  Lease Name: License #:  Quarter Sec TwpS. R East West
GSW Permit #:	8/16/2011	County: Permit #:
Spud Date or Date Reached TD C	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                             Approved by: Describe Contract Date: 08/24/20

Side Two



Operator Name: Bob	cat Oilfield Servi	ces, Inc.	Lease Nar	me: <u> </u>	NE Baker	<u>.                                    </u>	Well #: H-9	9	
Sec. 5 Twp.20	s. R. 23	✓ East	County: _	Linn		· · · · · · · · · · · · · · · · · · ·			
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pen at-in pressures, whether s est, along with final chart(s well site report.	hut-in pressur	e reac	ched static level, I	hydrostatic pressu	ires, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		<b>√</b> Lo	og Formation	ı (Top), Depth and			Sample
Samples Sent to Geological Survey		Yes INo		Nam Peru	е	2	Тор 270	GI	Datum L
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		✓ Yes No ✓ Yes No ✓ Yes No							
List All E, Logs Run:									
Gamma Ray/Neutro	n/CCL								
		CASING Report all strings set-		Ne		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		333	Portland/Fly Ash	50	60/40 !	Poz Mix
			<u> </u>						
Purpose:	Depth		[		JEEZE RECORD	* <b>1</b>			
Perforate Protect Casing	Top Bottom	Type of Cement	# Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone	-								
	-							<del>-</del>	
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement nount and Kind of Mat		rd	Depth
3	280-291			• • • • • • • • • • • • • • • • • • • •	Acid 500 gal	7.5% HCL			
3	293-298								
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Producing Met	hod:		Gas Lift O	ither (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er Bi	bls. G	as-Oil Ratio		Gravity
DISPOSITION Sold	ON OF GAS:				Comp. Com	nmingled	PRODUCTI	ON INTER	VAL:
(If vented, Suit	bmit ACO-18.)	Other (Secretar	{<	JUUHIII	-co-o, (subt	III AUU-4/			

Lease:	NORTH EAST BAKER					
Owner:	BOBCAT OILFIELD SERVICES INC.					
OPR#:	3895	( ) many many many many many many many many				
Contractor:	DALE JACKSON	PRODUCTION CO.				
OPR#:	4339					
Surface: 20FT, 6IN	Cemented: 5 SACKS	HoléSité:				
Longstring 333 2 7/8 BRD	Cemented: 50	Hole Size: 5 5/8				

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

١.	Weil #: H-9
Г	Location:
L	SW,SW,NW,SE,S5,T20,SR23,E
ŀ	County: LINN
I	FSL:3,485- 1504
Γ	FEL: -2475 2482
ſ	API#: 15-107-24390
ſ	Started: 3-711
Γ	Completed: 3-9-11
	TD: 345'

Well Log

SN: 270' Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL	1	1	
26	27	UME	1.		
3	30	SHALE	1	1	SUBSACS 3 3 44
7	34	BLACKSHALE	1	<b></b>	SURFACE: 3-7-11
21	55	UME	1	· · · · ·	SET TIME: 1:00 P.M.
3	58	SHALE	1	· · · · ·	CALLED: 11:30 A.M LARRY
1	59	BLACKSHALE	1	<del> </del>	1
13	72	LIME (FLOW) (WATER & GAS)	1—	1	LONGSTRING: 333' 2 7/8 8RD
1	73	BLACKSHALE	1	<del>                                     </del>	TD: 340'
12	85	SHALE (LIMEY)	1—	T	SET TIME: 2:30 P.M.
30	115	SHALE	1-	1	
20	135	SANDY SHALE (DRY SAND)	1	†	CALLED: 1:20 P.M. 3-9-11-BECKY
90	225	SHALE	1		1
1	226	BLACKSHAEL	1		1
3	229	SHALE	1	<del></del>	
7	236	LUME	1	<b>†</b>	
20	256	SHALE	1		
12	268	LIME	1	<del> </del>	
2	270	LIGHT SHALE	1-	1	
1	271	SANDY SHALE (OIL SAND STK)	1	<u> </u>	
4	275.5	OIL SAND (SOME SHALE ) ("WATER"& A LITTLE	1		
		OIL)			
.5	276	LIME	<u> </u>		
3	279	OIL SAND ("WATER"& A LITTLE OIL)	ļ	ļ	
1	280	OIL SAND (FRACTURED) (SHALEY) ("WATER")	.	ļ	
8.5	288.5	OIL SAND (SOME SHALE) (GOOD BLEED) (OIL & SOME WATER)			
1	289.5	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)			
1.5	291	OIL SAND (SHALEY) (GOOD BLEED)	1	l	
1	292	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1.5	293.5	OIL SAND (GOOD BLEED)	1	]	
4	297.5	OIL SAND (SHALEY) (GOOD BLEED)		<u>.</u>	
3	300.5	OIL SAND (ODOR) (FAIR BLEED)	<u> </u>	<u> </u>	
14.5	315	SHALE	1	•	
<u> </u>	317	COAL	1	<u> </u>	
6	323	SHALE	1	<u> </u>	
11	334	LIME	ļ	1	
TD	340	SHALE	<u> </u>	<u> </u>	
]			<b></b>	ļ. <u>.                                   </u>	
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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

Cell # 620-363-2683	Location:
ffice # 913-795-2991	County: LI
	FSL: 1;485

# Core Run #1

Well #: H-9	
Location: SW,SW,NW,SE,S5,T20,SR23,E	
County: LINN	
FSL: 1;485 /504	
FEL:-2475 2482	
API#: 15-107-24390	
Started: 3-711	
Completed: 3-9-11	

JPK #:	4339				
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	271			·	
ī	272		1.5		
	-		1.5		
2	273		1	OIL SAND ("WATER" & A LITTLE OIL) (SOME SHALE )	
3	274	<u> </u>	1.5		
<u>-</u> -	2/4		1.3		
4	275		1		275.5
5	276	<u></u>	1.5	LIME	276
-	276		1.5		
6	277		1.5	Oil SAND ("WATER" & A LITTLE OIL )	
			ļ.,	OLSAND WATER & A LITTLE OIL)	
7	278		1		279
8	279	l	1.5		
				OIL SAND (SHALEY) (FRACTURED) (WATER)	280
9	280		1		
10	281		1.5		
11	282	-	1		
12	283	} <u></u>	1.5		
				ON TAND SOLES FINANCISM B COME MAYER (COOR BUFFE)	
13	284	-	1.5	OIL SAND SOME SHALE (OIL & SOME WATER) (GOOD BLEED)	
14	285		1	<b>{</b>	į į
15	286		1.5		
16	287		1.5		
					288.5
17	288		1.5		
18	289	-	1.5	SANDY SHALE (OIL SAND STEAKS) (POOR BLEED)	289.5
<u> </u>					
19	290		2	OIL SAND (SHALEY) (GOOD BLEED)	291
20	291		1.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	
-	***		<del> </del>	Berner Anner fronter on same on mental is some server.	

Avery Lumber FO. 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: 100	28733
Special :		.,	Time:	12:23:04
Instructions :			Ship Date:	03/02/11
:			Invoice Date:	03/04/11
Sale rep #: MAVERY MIKE		Acct rep code:	Due Date:	04/05/11
BON TO: BOBCAT DILFIELD SRVC,INC	- <del></del>	SNO TO: BOBCAT OILF	IELD SRVC,INC	
C/O BOB EBERHART	(913) 837-	2823		
30805 COLDWATER RD				
LOUISBURG, K8 66053	(915) 837-	2823		
Customer #: 3570021	Customer PO:	1	Order By:TERRY	

ORDER SHIP L U/M ITEM# DESCRIPTION Ait Price/Uom PRICE EXTENSION PORTLAND CEMENT 280.00 280.00 BAG CPPC 7.9800 Bug 7.9900 2237.20 5.1000 1224.00 240.00 240.00 BAG СРРМ POST SET FLY A6H 75# 5.1000 ava 14.00 CPQP QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 14.00 ĒΑ 913-837-4159 POETLAND GOING UP FILLED 8Y CHECKED BY DATE SHIPPED \$3699.20 Sales total SHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3899.20 Taxable 0.00 Saloe tex Non-taxable 233.05 X \$3932.25 TOTAL

1 - Merchant Copy