

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1054656

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 - 15-107-24388-00-00	
	eld Services, Inc.		Spot Description:	
Address 1: 30805 COLI	O WATER RD		NE_SW_NE_SE_Sec. 5 Twp. 20 S. R. 23 VEss	st 🔲 West
Address 2:			1677 Feet from North / South Line	of Section
City: LOUISBURG	State: KS Zij	o: 66053 <sub>+ 8108</sub>	Feet from   East /  West Line	
Contact Person: Bob El	berhart		Footages Calculated from Nearest Outside Section Corner:	
Phone: (913) 285	-0873		□NE □NW ☑SE □SW	
CONTRACTOR: License	#_4339		County: Linn	
		E. Jackson Production Co.	Lease Name: NE Baker Well #: G-15	
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus	
Purchaser: High Sierra	Crude Oil		Producing Formation: Peru	
Designate Type of Comple	etion:		Elevation: Ground: 917 Kelly Bushing; 0	
New Well		Workover	Total Depth: 345 Plug Back Total Depth:	
□ Oii □ ws		☐ slow	Amount of Surface Pipe Set and Cemented at: 20	
☐ Gas ☐ D8	= -	☐ sigw	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No	
oc	Gsw	Temp. Abd.	If yes, show depth set:	Feet
CM (Coel Bed Meth.	ene)		If Alternate II completion, cement circulated from: 339	
Cathodic COt	her (Core, Expl., etc.):		feet depth to: 0 w/ 50	sx cmt
If Workover/Re-entry: Old	Well Info as follows:			
Operator:		<del></del>	Drilling Fluid Management Plan	
Well Name:	<del></del>		(Data must be collected from the Reserve Pit)	
Original Comp. Date:	Original To	otal Depth:	Chloride content:ppm Fluid votume:	hhle
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	Dewatering method used:	
	Conv. to		Deviation grades and a second	
	Piu	-	Location of fluid disposal if hauled offsite:	
Commingled			Operator Name:	<u>.</u>
Dual Completion			Lease Name: License #:	
SWD	-	·- · · · · · · · · · · · · · · · · · ·	Quarter Sec TwpS. R	st 🗀 West
☐ ENHR			County: Permit #:	
GSW	Permit #:		remu #:	
3/25/2011	3/28/2011	6/24/2011		
Spud Date or I Recompletion Date	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 III Approved by: Desire Garden Date: 06/27/2011

Side Two



Operator Name: Bot	cat Oilfield Servi	ces, Inc.		_ Lease	Name:	NE Baker		Well #: _ G-	15	
Sec. 5 Twp. 20	s. R. <u>23</u>	✓ East   ✓ V	/est	Coun	ty: <u>Linr</u>	<u> </u>				
INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu as if gas to surface te	t-in pressures, v st, along with fir	vhether sh nal chart(s	nut-in pre	ssure re	ached static level,	hydrostatic press	ures, bottom i	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes [	√No				n (Top), Depth and		_	Sample
Samples Sent to Geol	ogical Survey	Yes [	<b>₹</b> No		Peru	ne	;	Тор 269	Gl	)atum -
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		✓ Yes	No No No							
List All E. Logs Run:										
Gamma Ray/Neutro	n/CCL									
		Report all s	CASING I		_	lew Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casi Set (In O.			eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type a	and Percent dditives
Surface casing	8.75	6.25		8		20	Portland	5		
Production casing	5.625	2.875	5 6			339	Portland/Fly Ast	50	60/40 Poz Mix	
		AD:	DITIONAL	CEMEN	TING / SC	UEEZE REÇORD			<u>L.,</u>	
Purpose:	Depth Type of Cement				# Sacks Used Type and Percent Additi			ercent Additives	<del></del>	
Perforate Protect Casing	-					1	<del>-</del>			
Plug Back TD Plug Off Zone	-									
				l		· · · · · · · · · · · · · · · · · · ·			· · ·	
Shots Per Foot		ON RECORD - B Footage of Each In			9		cture, Shot, Cement mount and Kind of Ma		rd .	Depth
3	270-278					Acid 500 gal	7.5% HCL			•
4	282.5-286.5									
3	288-292	<u></u>								
4	294.5-297.5						·		··	
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	I —	ucing Meth lowing	od:	oing [	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas I	Mcf	W	ater Bi	b!s. G	as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	ETHOD (	OF COMP	ETION:		PRODUCTION	ON INTERV	/AL:
Vented Sold	Used on Lease	Open H	lole 🗹	Perf.			nmingled mit ACO-4)			
(If vented, Sub	omit ACO-18.)	Other (	Specify)			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·			

Lease:	NORTH EAST BAKER					
Owner:	BOBCAT OIL	FIELD, SERVICES INC				
OPR#:	3895	1 1 1 1 1 1 1 1				
Contractor:	DALE JACKS	ON PRODUCTION CO.				
OPR#:	4339	Saeta Salta a				
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4				
Longstring 339' 2 7/8 8RD	Cemented: 50	Hole Size: 5 5/8				

Well Log

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

Ή,	Vell #: G-15
L	ocation: S2,NE,SE,S5,T20,SR23,E
C	ounty: LINN
3.	SL: 4,650 /677
F	EL:-660 671
A	PH: 15-107-24388-00-00
S	tarted: 3-25-11
C	ompleted: 3-28-11
Т	TD: 345

SN: NONE Packer: Plugged: Bottom Plug:

TION	втм	Formation	TION	ВТМ	Formation
	Depth			Depth	
1	1	TOPSOIL	_1		
14	15	LIME			]
3	18	SHALE	1		]
3	21	BLACKSHALE			SURFACE: 3-25-11
20	41	UME		l	SET TIME; 4;00 P.MJOHN
3	44	SHALE		•	CALLED: 12:15 P.M.
4	48	BLACKSHALE			]
13	61	UME	_!		]
1	62	BLACKSHALE			LONGSTRING: 339' 2 7/8 8RD
12	74	SHALE (LIMEY)			TD: 345'
30	104	SHALE			SET TIME: 2:30 P.M JUDY
23	127	SANDY SHALE (DRY SAND)			CALLED: 12:45 P.M.
88	215	SHALE			CALLED. 12.43 P.IVI.
1	216	BLACKSHALE			
4	220	SHALE			]
6	226	ILME			
23	249	SHALE	i		
13	262	LIME (SHALEY)			
6	268	SHALE (LIMEY)	_!		
6	274	OIL SAND (SOME SHALE) (FAIR BLEED)			
2	276	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
3	279	OIL SAND (SHALEY)(GOOD BLEED)			
4	283	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)			
2.5	285.5	QIL SAND (SHALEY)(GOOD BLEED)			
25	287	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)			
1.5	288.5	OIL SAND (SHALEY)(GOOD BLEED)		<u> </u>	
1	289.5	OIL SAND (GOOD BLEED)	7	i	
5	290	OIL SAND (SHALEY)(GOOD BLEED)			
5.5	295.5	SANDY SHALE (OIL SAND STK)			
i	298.5	OIL SAND (FAIR BLEED)	1		
12.5	309	SHALE	1		
2	311	COAL	1		
4	315	SHALE			
14	329	LIME	1		- 1
8	337	SHALE			<u> </u>
E G	345	UME (SHALEY)			
	T				
			1	<u> </u>	
	1	1	1		





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 #: G-15
Location: \$2,NE,SE,S5,T20,SR23,E
County: LINN
FSL:-4,650- 1677
FEL: 660 671
API#: 15-107-24389-00-00
Started: 3-25-11
Completed: 3-28-11

	4333				
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	271				
1	272		1	OIL SAND (SOME SHALE) (FAIR BLEED)	
┢	2/2		<del></del>	,	
2	273		1		
					274
3	274	ļ	1.5		
4	275		1.5	SANDY SHALE (SOME CIL SAND STREAKS)(POOR BLEED)	
					276
5	276		1.5		
6	277		1		
-			-	OIL SAND (SHALEY)(GOOD BLEED)	
7	278		1.5		
8	279		1.5		279
<u>-</u> -	2/3		1.5		
9	280		2.5		
10	281		2.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	
	281		2.3		
11	282		3		
12	283		2		283
<u> </u>	283		<del>  -</del> -		
13	284		1.5	OIL SAND (SHALEY) (GOOD BLEED)	
14	285	_	2		i i
<u> </u>	283		<del>'</del> —		285.5
15	286		2.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	
					287
16	287		2	OIL SAND (SHALEY) (GOOD BLEED)	
17	288		2		288.5
				OIL SAND (GOOD BLEED)	289.5
18	289		1.5	OIL SAND (GOOD BLEED)  OIL SAND (SHALEY) (GOOD BLEED)	289.5
19	290	<b></b>	2	Assumes frances ( foods recent	
				SAUTW SIALIE	
20	291		3	SANDY SHALE	
<del> </del>			<b></b>		
Щ_	l .	L	L	<u> </u>	

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

**Customer Copy** INVOICE PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

TOTAL

\$4012.67

Page: 1 Invoice: 10029149 Special 12:23:42 Instructions Ship Date: 03/17/11 Invotos Dato: 03/21/11 Sale rap #: MAVERY MIKE Due Oate: 04/05/11 Sult To: BOBCAT OILFIELD SRVC,INC Step To: BOBCAT OILFIELD SRVC,INC C/O BOS ESERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, K9 68053 (913) 637-2829

Quetomers: 3570021 Order By: TERRY SHIP L UM ITEM# DESCRIPTION Alt Price/Uom PRICE

ORDER EXTENSION 315.00 315.00 L BAG CPPC PORTLAND CEMENT 7.9900 aug 7.9900 2518.85 200.00 200.00 L BAG CPPM POST SET FLY ASH 75# 5,1000 sus 5.1000 1020.00 14.00 14.00 L EA CPQP QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 DIEGET DELIVERY ORDERED BY TERR 913 -857 4159 FILLED BY CHECKED BY DATE SHIPPED \$3774.85 Sales total BHIP VA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION Yaxable 3774.85 0.00 Non-taxable 237.82 Sales tax Tax#

2 - Customer Copy