

Kansas Corporation Commission
Oil & Gas Conservation Division

1054351

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	. <u> </u>	API No. 15 - 15-107-24379-00-00
	eld Services, Inc.		Spot Description:
Address 1: 30805 COL	D WATER RD		NW_SW_NE_SE_Sec. 5 Twp. 20 S. R. 23 F East West
Address 2:			
City: LOUISBURG	State: KS Zij	o: 66053 + 8108	1164 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Bob E	berhart		Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285	5-0873		□ NE □NW ☑ SE □SW
CONTRACTOR: License			County: Linn
		E. Jackson Production Co.	Lease Name: NE Baker Well #: F-13
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus
Purchaser: High Sierra	Crude Oil		Producing Formation: Peru
Designate Type of Compl	etion:		Elevation: Ground: 934 Kelly Bushing: 0
New Well	☐ Re-Entry	Workover	Total Depth: 340 Plug Back Total Depth:
✓ oil □w		☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas Da		☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ 0 G	GSW	Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Meth	hane)	ш.	If Alternate II completion, cement circulated from: 338
Cathodic O	ther (Core, Expl., etc.):		feet depth to: 0 w/ 50 sx cmt.
If Workover/Re-entry: Ol	d Well Info as follows:		sx cm.
Operator:			
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original To	otal Depth:	
		ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Conv. to	GSW	Dewatering method used:
Plug Back:	Plu	g Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		Quarter Sec TwpS. R East [] West
ENHR	Permit #:		-
☐ GSW			County: Permit #;
4/5/2011	4/6/2011	8/23/2011	
Spud Date or 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: Dearna Garrison Date: 08/24/2011)

Side Two



Operator Name: Bob	cat Oilfield Serv	ices, Inc.		Lease f	Name: _	NE Baker		Well #:F-1	13	
Sec. 5 Twp.20	s. R. <u>23</u>	✓ East		County	Linn					
INSTRUCTIONS: Shot time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and sho es if gas to surface to	ut-in pressi est, along v	ures, whether si with final chart(s	hut-in press	ѕиге геас	ched static level,	hydrostatic press	ures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Y	es 🗸 No		V L	og Formation	n (Top), Depth and	d Datum		Sample
Samples Sent to Geol	ogical Survey	□ Y	es 🗸 No		Nam Peru	e	;	Тор 277	G	Datum L
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,	✓ Y ✓ Y ✓ Y	es 🔲 No								
List All E. Logs Run:										
Gamma Ray/Neutro	n/CCL									
		Repo		RECORD	☐ Ne	w Used	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent additives
Surface casing	8.75	6.25		8		20	Portland	5		
Production casing	Production casing 5.625 2.875					338	Portland/Fly Ash 50		60/40 Poz Mix	
			ADDITIONAL	OF MENTIN	NO / 601	ISSEE BEGORD	<u> </u>	<u> </u>	<u></u> .	
Purpose:	Depth	Туре	of Cement	# Sacks		JEEZE RECORD	Type and P	ercent Additives	<u> </u>	
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone	-									
						l				
Shots Per Foot			RD - Bridge Plug Each Interval Per				cture, Shot, Cement mount and Kind of Ma		rd	Depth
4	278-286			Acid 500 gal 7.5% HCL						
4	292-295	<u>.</u>					`			
4	300-302							····		
										
										
TUBING RECORD:	Size:	Set At		Packer A	d:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or E	NHR.	Producing Met	hod:	ng 🔲	Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wat	er B	bls. C	Sas-Oil Ratio		Gravity
	ON OF GAS:		_	METHOD OF	_			PRODUCTI	ON INTER	VAL:
Vented Sold	_		Open Hole	Perf.	U Dually (Submit		mit ACO-4)		·	

Lease:	NORTH EAST	BAKER
Owner:	BOBCAT OIL	FIELD/SERVICES INC.
OPR#:	3895	
Contractor:	DALE JACKS	ON PRODUCTION CO.
OPR#:	4339	क जि
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring 338' 2 7/8 8RD PIPE	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

Well#: €13,sw,NE
Location: N2;S2,N2,SE,S5,T20,SR23,E
County: LINN
FSL: 1,875 1939
FEL: -1320- 1164
APIN: 15-107-24379-00-00
Started: 4-5-11
Completed: 4-6-11
TD: 340'

SN: 275' Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL			
18	19	UME	· ·		CUREACE, A C 44
7	26	SHALE			SURFACE: 4-5-11
4	30	BLACKSHALE			SET TIME: 4:00 P.MJUDY
22	52	LIME	-		CALLED: 12:30 P.M.
3	55	SHALE		•	
2	57	BLACKSHALE			
3	70	LIME (SHALEY)	1		LONGSTRING: 338' 2 7/8 PIPE
1	71	BLACKSHALE			TD: 340'
10	81	SHALE (LIMEY)			SET TIME: 2:00P.M4-6-11-BECKY
30	111	SHALE	_		CALLED: 1:00 P.M.
17	128	SANDY SHALE (DRY SAND)			CALLED. 1.00 F.IVI.
88	216	SHALE			1
1	217	BLACKSHALE	1		
9	226	SHALE	1		
7	233	UME	+-		
21	254	SHALE	1		
2	256	LIME	+ -		
6	262	SHALE	1		
8	270	UME			
3	273	SHALE			
3	276	SANDY SHALE (LIMEY)	1		
2	278	OIL SAND (FAIR BLEED)	-		
3.5	281.5	OIL SAND (SOME SHALE) (GOOD BLEED) (LITTLE SHOW OF WATER)			
3	284.5	OIL SAND (SHALEY)(GOOD BLEED)	1		
5	289.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1.5	291	OIL SAND (VERY SHALEY)(FAIR BLEED)			
1	292	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1	293	OIL SAND (VERY SHALEY) (FAIR BLEED)	1		
2	295	OIL SAND (SHALEY) (GOOD BLEED)			
5	300	SANDY SHALE			
2.5	302.5	OIL SAND (SOME SHALE) (FAIR BLEED)		1	
11.5	314	SHALE		1	
2	316	COAL	1		
5	321	SHALE	.1	Ī	
10	331	LIME	1		
TD	340	SHALE			





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

			FSL: 4,875
			FEL: -1320
Core	Run	#1	API#: 15-10

Well #: F-13
Location: N2,52,012,5E,55,T20,SR23,E
County: LINN
FSL: 4875- 1839
FEL: -1320 1164
API#: 15-107-24379-00-00
Started: 4-5-11
Completed: 4-6-11

FT	Depth	Clock	Time	Formation/Remarks	Depth					
0	278									
1	279		.5		ļ					
				SAND (SOME SHALE) (GOOD BLEED) (A LITTLE SHOW OF WATER)						
2	280		1							
3	281		1.5							
4	282		1							
				OH FAMINIFULA DEL COORD DI FERDI						
5	283		2	SAND (SHALEY) (GOOD BLEED)						
6	284		2		284.5					
7	285		1.5							
-	263		1							
8	286		2							
9	287		2.5	ANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED) S						
 	207		2							
10	288		2							
11	289		2							
				ON CAMP ASSESSMENT OF CAMP DIFFER						
12	290		2	OIL SAND (VERY SHALEY) (FAIR BLEED)	291					
13	291		2							
				SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	292					
14	292		2.5	OIL SAND (VERY SHALEY) (FAIR BLEED)	293					
15	293		2.5							
16	294		1.5	OIL SAND (SHALEY) (GOOD BLEED)						
					295					
17	295		2	SANDY SHALE						
18	296		3							
19	297		3.5							
					İ					
20	298		2.5							
			ļ							
					<u></u>					

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

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

TOTAL

\$3932.25

Page: 1		Invoice: 10029555
Special :		Time: 15:16:56 Ship Date: 03/30/11
Sale rap #: MAVERY MIKE	Acct rep code:	Invoice Date: 04/01/11 Due Date: 05/05/11
Sold To: BOBCAT CILFIELD SRVC,INC	Ship To: BOBCAT OILF	ELD SRVC,INC
C/O BOB EBERHART 30805 COLDWATER RD	(915) 637-2823	
LOUISBURG, K8 66053	(913) 837-2823	

Customer #: 3570021 Order By:TERRY Customer PO:

ORDER												popima03	Tes
LOHDEN	SHIP	ij	MM	ITEN	A#	DI	ESCRIPTION	4		Alt Price/	Tom_	PRICE	EXTENSION
280.00	280.00	L	BAG	CPPC	Ī	PORTLAND C	EMENT	_		7.99	00 840	7.9900	2237.20
240.00	240.00	Ł	BAG	СРРМ	- 1	POST SET FL	Y ASH 751	•	i	5.10	00 BAG	5.1000	1224.00
14.00	14.00	L	EA	CPQP		QUIKRETE P	ALLETS			17.00	00 BA	17.0000	238.00
	到 社会的一种,					913	.837	4159					
				FILL	EDBY	CHECKED BY	DATE SHIPP	ED DRIVER				Sales total	\$3599.20
												1	
ŀ				970		LINN COUNTY					~~ ~~	1	
					AB	CEVED COMPLETE	ANNU IN CIUCUS COS		Taxable		399.20		
				x					Non-taxi	ible	0.00	Sales tax	233.05

1 - Merchant Copy