

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1056901

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 - 15-107-24366-00-00
	eld Services, Inc.		Spot Description:
Address 1: 30805 COL	D WATER RD		SE_NE_NW_SE_Sec. 5 Twp. 20 S. R. 23 FEast West
Address 2:			2189 Feet from ☐ North / ✓ South Line of Section
City: LOUISBURG	State: KS Z	ip: 66053 + 8108 _	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	#_4339		County: Linn
		E. Jackson Production Co.	Lease Name: NE Baker Well #: D-12
Wellsite Geologist: N/A		<u></u>	Field Name: LaCygne-Cadmus
Purchaser: High Sierra	Crude Oil		Producing Formation: Peru
Designate Type of Compl	etion:		Elevation: Ground: 918 Kelly Bushing: 0
New Well	Re-Entry	Workover	Total Depth: 330 Plug Back Total Depth:
w	sw 🗌 swd	☐ siow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas Da	BA 🗌 ENHR	☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG	☐ GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Met)	hane)		If Alternate II completion, cement circulated from: 325
Cathodic O	ther (Core, Expl., etc.):		feet depth to: 0 w/ 50 sx cmt.
If Workover/Re-entry: Ol	d Well Info as follows:		
Operator:			Delline State Management of the Control of the Cont
Well Name:			Orilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original T	otal Depth:	Chloride content:ppm Fluid volume:bbls
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	,,
	Conv. to	GSW	Dewatering method used:
Plug Back:	Plu	ig Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		
☐ ENHR	Permit #:		Quarter Sec. Twp S. R. East West
☐ GSW			County: Permit #:
4/20/2011	4/21/2011	8/30/2011	
Spud Date or Recompletion Date	Date Reached TD	Completion Date or	

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: Obania Genter Date: 09/07/2011				

Side Two



1056901

Operator Name: Bobcat Oilfield Services, Inc.				Lease Name: NE Baker			Well #:D-12		
Sec. <u>5</u> Twp. <u>20</u> S. R. <u>23</u>				Linn					
time tool open and clos	ed, flowing and shu s if gas to surface te	d base of formations per t-in pressures, whether s est, along with final chart(well site report.	shut-in pressu	ire reac	ched static level,	hydrostatic pressu	ires, bottom h	ole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional St	neets)	Yes No		⊘ Lo	og Formation	n (Top), Depth and	Datum		Sample
Samples Sent to Geolo	gical Survey	Yes 🗹 No	1 Van		Name eru		Тор 265		Datum L
Cores Taken Electric Log Run		✓ Yes No ✓ Yes No ✓ Yes No							
List All E. Logs Run:									
Gamma Ray/Neutror	n/CCL								
		CASING	RECORD	☐ Ne	w 🗸 Used				
Dunner of Chris	Size Hole	Report all strings set- Size Casing	conductor, surf Weigh		ermediate, production	on, etc. Type of	# Şacks	Туре	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / F		Depth	Cement	Used	, A	dditives
Surface casing	8.75	6.25	8		20	Portland	5		
Production casing	5.625	2.875	6		325	Portland/Fly Ash 50		60/40 Poz Mix	
								<u> </u>	
<u></u>	1	ADDITIONA	L CEMENTING	G / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Şacks U	# Sacks Used		Type and Percent Additives			
Protect Casing Plug Back TD	-								
Plug Off Zone	-								
	PERFORATI	ON RECORD - Bridge Plui	os Set/Type		Acid. Frac	cture, Shot, Cement	Squeeze Recor		
Shots Per Foot		Footage of Each Interval Pe				nount and Kind of Mai			Depth
3 267.0 - 277.0					Acid 500 gal	7.5% HCL			<u> </u>
4	4 283.0 - 293.0								
			_						
			-						
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			
Date of First, Resumed F	Production, SWD or EN	HR. Producing Met	thod:		Gas Lift C	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wat	er Bl	ols. G	as-Oil Ratio		Gravity
DISBOSITIO	N OE CAS:		METHOD OF C	CONDI	TION:		PRODUCTION	ON INTER	Λ/ΔΙ ·
DISPOSITION OF GAS: METHOD OF COMPLETION Vented Sold Used on Lease Open Hole Perf. Dually Com				Comp. Con	nmingled	FRODUCTI	SIA HATEK	YOL.	
(If vented, Subr	_	Other (Specify)		(Submit i		nit ACO-4)			

Lease:	NORTH EAST BAKER			
Owner:	BOBCAT OIL	FIELD SERVICES INC.		
OPR#:	3895			
Contractor:	DALE JACKS	PRODUCTION CO.		
OPR#:	4339	1000		
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4		
Longstring 325 2 7/8 RRD	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

Location: SE,NE,NW,SE,S5,T20,SR23,E
·County: LINN
FSL: 2,175 2189
FEL: 1,485 1505
API#: 15-107-24366-00-00
Started: 4-20-11
Completed: 4-21-11
TD: 330'

Well Log

SN: 264' Packer:
Plugged: Bottom Plug:

TKN	BTM	Formation	TKN	втм	Formation
	Depth			Depth	
1	1	TOPSOIL	1		
13	14	LIME	T		1
4	18	SHALE			1
6	24	BLACKSHALE			1
17	41	LIME	1		SURFACE: 4-20-11-BECKY
5	46	SRALE	1 -	ļ 	SET TIME: 4:30 P.M.
2	48	BLACKSHALE	1		1
13	61	LIME			CALLED: 1:30 P.M.
1	62	BLACKSHALE	1		
9	71	SHALE (LIMEY)	_		LONGSTRING: 325' 2 7/8 8RD
32	103	SHALE	1	 	TD: 330'
15	118	SANDY SHALE (DRY SAND)	1		
90	208	SHALE	1	 	SET TIME: 2:00 P.M4-21-11-RUSSEL
1	209	BLACKSHALE	1		CALLED: 12:00 P.M.
11	220	SHALE	1		1
7	221	LIME	1		1
22	249	SHALE	 	 	1
11	260	LIME (QDOR)	┪	 	1
3.5	263.5	SHALE	╅──		1
.5	264	SANDY SHALE	1-		******
2.5	266.5	OIL SAND (SHALEY) (POOR BLEED)	-	 	· · · · · · · · · · · · · · · · · · ·
10	276.5	OIL SAND (SOME SHALE) (GOOD BLEED)	1		
6	282.5	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)			
2.5	285	OIL SAND (SHALEY) (GOOD BLEED)	1		
2	287	SANDY SHALE (OIL SAND STK)	\top	i	
3	290	OIL SAND (SHALEY) (FAIR BLEED)	1	i	
7	297	SANDY SHALE (QIL SAND STK)	 		
11	308	SHALE	1		
2	310	COAL	 		
3	313	SHALE	1	· -	
10	323	LIME	+		
TD	330	SHALE			
			1		
			1	 	
			 		
			1		
		-			
		-	+		
			- 		
		-	$+ \cdot -$		
			 	 	
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Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683

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

Office # 913-795-2991

Core Run #1

Well #: D-12	•
Location: SE,NE,NW,SE,SS,T20,SR23,E	
County: LINN	
181 2,175 2189	
FEL:-1,485 /505	
API#: 15-107-24366-00-00	
Started: 4-20-11	
Completed: 4-21-11	

	DFR W. 4533				
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	263.5			SANDY SHALE	264
1	264.5		1		1
2	265.5		2	OIL SAND (SHALEY) (POOR BLEED)	
	203.3		-		266.5
3	266.5		2		
4	267.5		2		
5	268.5		1		
6	269.5		1.5		ľ
7	270.5		1		
8	271.5		1.5	OIL SAND (SOME SHALE) (GOOD BLEED)	
9	272.5		1		
10	273.5		1.5		
11	274.5		1.5		
12	275.5		1		
13	276.5		1.5		276.5
14	277.5		1		
15	278.5		2		
16	279.5		3	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	
17	280.5		2.5		
18_	281.5		2.5		282.5
19	282.5		2.5	Oil SAND (SHALEY) (GOOD BLEED)	
20	283.5	-	2	OIL SAND (SHALEY) (GOOD BLEED)	
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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

\$4021.54

Page: 1		Involce: 10030184
Special : Instructions :		Time: 17:08:25 6rlp Date: 04/18/11
: Same rap e: MAVERY MIKE	Acct rap code:	Invoice Date: 04/22/11 Due Date: 05/05/11
Sold To: BOBCAT CILFIELD SRVC, INC C/O BOB EBERHART 30805 COLDWATER RD	Ship To: BOBCAT O!LF (915) 837-2823	feld Savc,inc
LOUISBURG, K6 66058	(913) B37-2823	A. B. TERRY

popling#1 ITEM# ORDER SHIP L UM EXTENSION DESCRIPTION PRICE Alt Price/Uom 280.00 280.00 BAG CPPC PORTLAND CEMENT 8,2900 BAG 8.2900 2321.20 240.00 240.00 L BAG СРРМ POST SET FLY ASH 75# 5.1000 BAG 5.1000 1224.00 14.00 L 14.00 EΑ CPQP **QUIKRETE PALLETS** 17.0000 EA 17.0000 238.00 DIRECT DELIVERY ORDERED BY TERRY 4 20.11 A.mDIRECT DELIVERY 913.837.4159 CHECKED BY DATE SHIPPED \$9783.20 Sales total BHIP YIA LINN COUNTY RECEIVED COMPLETE AND IN 8000 CONDITION 3783.20 Texable 0.00 Szies tax Non-taxabla 238.34 Tax#

2 - Customer Copy

