

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1056900

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 - 15-107-24367-00-00	
	field Services, Inc.		Spot Description:	
Address 1: 30805 COL	D WATER RD		SW_NW_NE_SE_Sec. 5 Twp. 20 S. R. 23 FEast	West
Address 2:			2179 Feet from North / South Line of	Section
City: LOUISBURG	State: KS Zip	66053 + 8108 _	Feet from 🗹 East / 🛄 West Line of	Section
Contact Person: Bob E	berhart		Footages Calculated from Nearest Outside Section Corner:	
Phone: (913) 28			□NE □NW Øse □sw	
CONTRACTOR: License		·	County: Linn	
	E & Sue Ellen dba Dale E	. Jackson Production Co.	Lease Name: NE Baker Well #: D-13	
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus	
Purchaser: High Sierra			Producing Formation: Peru	
Designate Type of Comp			Elevation: Ground: 920 Kelly Bushing: 0	
New Well		Workover	Total Depth: 343 Plug Back Total Depth:	
		_	Amount of Surface Pipe Set and Cemented at:	
√ 0il	= = = = = = = = = = = = = = = = = = = =	Slow		F861
Gas D	=	SIGW	Multiple Stage Cernenting Collar Used? Yes No	
OG CM (Coal Bed Met	☐ GSW		If yes, show depth set:	Feet
`	riane) Ither (Core, Expl., etc.):		If Alternate II completion, cement circulated from: 334	
			feet depth to; 0 w/ 50	. sx cmt,
If Workover/Re-entry: Ol				
	•• •	-	Drilling Fluid Management Plan	
	 		(Data must be collected from the Reserve Pit)	
Original Comp. Date:	Original Tot	al Depth:	Chloride content:ppm Fluid volume:	bbls
Deepening		ENHR Conv. to SWD	Dewatering method used:	
	Conv. to	GSW		
Plug Back:	Plug	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 TwpS. R East [
☐ GSW	Permit #:		County: Permit #:	
4/19/2011	4/20/2011	8/30/2011		
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: Deanne Gertico Date: 09/07/2011

Side Two



Operator Name: Bobcat Oilfield Services, Inc. Le					Lease Name: NE Baker Well #: D-13				
Sec. 5 Twp. 20 S. R. 23 Fast West County: Linn									
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taker (Attach Additional		✓ Log Formation (Top), Depth and Datum			·				
Samples Sent to Geo	☐ Yes 🗸 No	☐ Yes ☑ No		Name Peru		Тор 274 (Datum L	
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	-	✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No		Peru 274 GL					
List All E. Logs Run:									
Gamma Ray/Neutro	on/CCL								
			RECORD	□ Ne	_				
Purpose of String	Size Hole Drilled	Report all strings set-o	Weig	ht	Setting	Type of	# Sacks		and Percent
Surface casing	8.75	Set (In O.D.) 6.25	Lbs./	rı.	Depth 20	Portland	Used 5	_ ^	dditives
Production casing	5.625	2.875	6		334	Portland/Fly Ash	50	60/40 Poz Mix	
		ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom			Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-			.,			w		
	[*		<u> </u>						
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Perf				ture, Shot, Cement count and Kind of Mat		d	Depth
3	275.0 - 283.0				Acid 500 gal	7.5% HCL			
3	286.0 - 290.0				· - ··				
3	292.0 - 296.0								
								-	
TUBING RECORD: Size: Set At: Packer At: Liner Run:									
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth	nod:	ı 🗆	Gas Lift ☐ O	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wate	er Bb	ols. G	as-Oil Ratio		Gravity
DISPOSITION	ON OF GAS:	N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTER\	/AL:
Vented Solo	Used on Lease	Open Hole	Perf.	Dually		mingled nit ACO-4)			
(If vented, Sur	(If vented, Submit ACO-18.)								

Lease:	NOTH EAST BAKER				
Owner:	BOBCAT OIL	FIELD/SERVICES INC.			
OPR#:	3895	7 3 7			
Contractor:	DALE JACKS	ON PRODUCTION CO.			
OPR#:	4339	The state of			
Surface:	Cemented:	Hole Size:			
20FT, 6IN	5 SACKS	8 3/4			
Longstring	Cemented:	Hole Size:			
334' 2 7/8 8RD	SO .	5 5/8			

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

,w	ell #: D-13
Lo	cation:SW,NW,NE,SE,S5,T20,SR23,E
Co	runty: LINN
FS	LANS 2179
FE	L-1,159 1175
	4#: 15-107-24367-00-00
St	arted: 4-19-11
Co	mpleted: 4-20-11
П	TD: 343'

Well Log

SN: 272' Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation .
1	1	TOPSOIL			
B	9	CLAY	1.		1
10	19	UME (BROKEN)(CLAY)	1		1
5	25	SHALE			SURFACE: 4-19-11-JUDY
3	28	BLACKSHALE	1		SET TIME: 4:30 P.M.
23	51	UME	7		CALLED: 1:15 P.M.
2	53	SHALE	1	<u> </u>	1
2	55	BLACKSHALE	1		1
13	68	LIME (SHALEY)			LONGSTRING: 334' 2 7/8 8RD
1	69	BLACKSHALE			TD: 343'
10	79	SHALE (LIMEY)			SET TIME: 2:30 P.M4-20-11-BECKY
29	108	SHALE	1		CALLED: 1:30 P.M.
25	133	SANDY SHALE (DRY SAND)			CALLED: 1:30 P.M.
84	217	SHALE	Ī		1
1	218	BLACKSHALE]
8	226	SHALE			1
7	233	LIME			1
5	238	SHALE			
i	239	RED BED	1		
16	255	SHALE			
11	266	LIME (ODOR)			
3	269	SHALE			
3	272	SANDY SHALE (LIMEY)			
1.5	273.5	SANDY SHALE (OIL SAND STK)			
3.5	277	OIL SAND (SOME SHALE) (OIL & WATER) (POOR BLEED)			
3.5	280.5	OIL SAND (SOME SHALE) (GOOD BLEED)	T	i	
1.5	282	OIL SAND (SHALEY)(FRACTURED)(GOOD BLEED)	1		
5	287.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
2	289.5	OIL SAND (SHALEY)(GOOD BLEED)	1		
.5	290	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1	291.5	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)			
2.5	294	OIL SAND (SOME SHALE) (GOOD BLEED)			
7	301	SANDY SHALE (OIL SAND STK)			
12	313	SHALE .	_i		
2	315	COAL			
3	318	SHALE		L	
12	330	DME			
9	339	SHALE			
TD	343	UME			





Dale Jackson Production Co.

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

t 200, MOUNG CITY, KS 00030
Cell # 620-363-2683
Office # 913-795-2991

Core Run <u>#1</u>

Well #: D-13
Location: SW,NW,NE,SE,S5,Y20,SR23,E
County: LINN
FSL: 2,175 2179
FEL: -1,155 1175
API#: 15-107-24367-00-00
Started: 4-19-11
Completed: 4-20-11

	DPK #: 4339						
FT	Depth	Clock	Time	Formation/Remarks	Depth		
0	273			SANDY SHALE (OIL SAND STREAKS) (POOR BLEED)	273.5		
ī	274	 	1.5				
	1	 					
2	275		1	OIL SAND (SOME SHALE) (OIL & WATER) (FAIR BLEED)			
		<u> </u>	ļ. <u></u>				
3	276	 	1.5		277		
4	277		1		211		
5	278		1	OIL SAND (GOOD BLEED) (SOME SHALE)			
6_	279		1.5				
7	280		1		280.5		
8	281		1.5	OIL SAND (FRACTURED) (SHALEY) (GOOD BLEED)			
9	282		1.5		282		
	1	ļ					
10	283		3		1		
11	284	 	2.5				
				SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	İ		
12	285		2				
13	286	<u> </u>	2.5				
		 			287.5		
14	287		2.5		207.5		
15	288	 	2				
	1200		 	OIL SAND (SHALEY) (GOOD BLEED)			
16	289		2.5		289.56		
	ļ	<u> </u>	<u> </u>	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	290		
17	290		3.5	OIL SAND (SHALEY) (FAIR BLEED)	290.5		
18	291	 	3	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	291.5		
	.	İ		OIL SAND (SOME SHALE) (GOOD BLEED)			
19	292		2				
20	293		1.5		1		
	123		1.3	•			
	<u> </u>						
		I	-		Ì		

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

popling01

\$4021.54

TOTAL

Page: 1		Involce: 10030184
Special :		Tims: 17:08:25
Instructions :		6hb Date: 04/18/11
:		invoice Data: 04/22/11
Sale rap #: MAVERY MIKE	Acet rap code:	Due Date: 05/05/11
Sold To: BOBCAT OILFIELD SRVC,INC	Ship To: BOBCAT C	DILRELD SRVC,INC
C/O BOB EBERHART	(915) 637-2823	
30805 COLDWATER RD		
LOUISBURG, KS 65053	(913) 837-2823	
Customer#: 3570021	Curtomer 9Cr	O-for Buttered

ORDER SHIP UM ITEM# DESCRIPTION Alt Price/Uom 280.00 280.00 L BAG CPPC PORTLAND CEMENT 8,2800 ma 240.00 240.00 1 BAG СРРМ POST SET FLY ASH 75# 5,1000 BAS 14.00 14.00 L EΑ CPQP QUIKRETE PALLETS 17,0000 BA

EXTENSION PRICE 2321.20 8.2900 5.1000 1224.00 17.0000 238.00 DIRECT DELIVERY ORDERED BY TERRY A.m DELIVERED 20.11 913.837.4159 CHECKED BY DATE SHIPPED \$3783.20 Sales total RECEIVED COMPLETE AND IN GOOD CONDITION 3783.20 Taxable 0.00 Sales tax Non-taxable 238.34

2 - Customer Copy

FILLED BY

SHIP VIA

LINN COUNTY

Tax#