

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1054349

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 - 15-107-24378-00-00
	eld Services, Inc.		Spot Description:
Address 1: 30805 COL	O WATER RD		NE_SE_NW_SE_Sec. 5 Twp. 20 S. R. 23 ▼ East West
Address 2:			
		66053 + 8108	1499 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Bob El			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 #: F-12
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus
Purchaser: High Sierra	Crude Oil		Producing Formation: Peru
Designate Type of Comple	etion:		Elevation: Ground; 927 Kelly Bushing: 0
New Well	Re-Entry	Workover	Total Depth: 340 Plug Back Total Depth:
☐ Gas ☐ D&	SW SWD	☐ SIOW ☐ SIGW	Amount of Surface Pipe Set and Cemented at: 20 Feet Multiple Stage Cementing Collar Used? Yes No
□ og	☐ GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Meth	•		If Alternate II completion, cement circulated from: 331
	ner (Core, Expl., etc.):		feet depth to: 0 w/ 50 sx cmt
If Workover/Re-entry: Old			
Operator:			Drilling Fluid Management Plan
Well Name:			(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original To	otal Depth:	Chloride content:ppm Fluid volume:bbls
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	Dewatering method used:
Plug Back	Plus		Location of fluid disposal if hauled offsite:
Commingled			
Dual Completion			Operator Name:
SWD	Permit #:		Lease Name: License #:
ENHR	Permit #:		QuarterSecTwpS. R East West
☐ GSW	Permit #:		County: Permit #:
4/1/2011	4/5/2011	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 II Approved by: Dearna Carrier Date: 08/24/2011

Side Two



Operator Name: Bot	ocat Oilfield Servi	ces, Inc.	Lease N	lame: _	NE Baker		Well #:F-1	12	
Sec. 5 Twp. 20	s. R. <u>23</u>	✓ East West	County:	Linn					
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations per it-in pressures, whether s est, along with final chart(well site report.	hut-in press	ure read	ched static level,	hydrostatic pressu	ires, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes 📝 No		⊘ Lo		ı (Top), Depth and			Sample
Samples Sent to Geo	logical Survey	☐ Yes 🗸 No		Nam Peru	e	2	Top !69	G G	Datum L
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	•	✓ Yes No ✓ Yes No ✓ Yes No							
List All E. Logs Run:									
Gamma Ray/Neutro	on/CCL								
		CASING Report all strings set-	RECORD conductor, sur	IN∈ rface, inte	_	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface casing	8.75	6.25	8		20	Portland	5		
Production casing	5.625	2.875	6		331	Portland/Fly Ash	ly Ast 50 60/40 Poz M		Poz Mix
Purpose:	Depth	i	T		JEEZE RECORD	Tuos and Dr	roost Additions		
Perforate Protect Casing	Top Bottom	Type of Cement	# Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone	-								
	-								
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cement nount and Kind of Mat		rd .	Depth
3	271.5-292				Acid 500 gal	7.5% HCL			
3 298-301									
						_			
TUBING RECORD:	Size:	Set At:	Packer At	:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	IHR. Producing Met	hod:	g 🗌	Gas Lift 🔲 O	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wat	er Bb	ols. G	as-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		METHOD OF	COMPL	TION:		PRODUCTION	ON INTER	VAI :
Vented Solo	_	1	Perf.	Dually	Comp. Com	nmingled	FRODUCTIO		vni.
	bmit ACO-18.)	Other (Specify)		(Submit i	4CO-5) (Subn	mit ACO-4)			

Lease:	NORTH EAST	BAKER					
Owner:	BOBC AT OIL	BOBC AT OILFIELD SERVICES INC.					
OPR#:	3895	17 3					
Contractor:	DALE JACKS	ON PRODUCTION CO.					
OPR#:	4339	37 6					
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4					
Longstring 331' 2 7/8 8RD PIPE	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

/Well #: F-12E
Location: N2,SE,NW,SE,S5,T20,SR23,E
County: LINN
FSL: 1,875- 1855
FEL: 4,650- 1499
API#: 15-107-24378-00-00
Started: 4-1-11
Completed: 4-5-11
TD: 340'

Well Log

SN: 268'	Packer:	
Plugged:	Bottom Plug:	1

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL			
17	18	UME	╁.	 	1
4	22	SHALE	1		1
4	26	BLACKSHALE			SURFACE: 4-1-11-BECKY
21	47	LIME	 		SET TIME: 4:30 P.M.
2	49	SHALE	1		CALLED: 1:10 P.M.
3	52	BLACKSHALE	1		CALLED. 1.10 F.WI.
13	65	LIME (SHLAEY)	1	 	1
1	66	BLACKSHALE			LONGSTRING: 331' 2 7/8 8RD PIPE
10	76	SHALE (LIMEY)	1	1	TD: 340'
30	106	SHALE	1	1	SET TIME: 2:00 P.M JUDY
17	123	SANDY SHALE (DRY SAND)	1-		1
93	216	SHALE	1		CALLED 12:30 P.M.
1	217	BLACKSHALE	1	1	
6	223	SHALE	1-	 	1
7	230	UME	T		
21	252	UME	 		
6	258	SHALE	1	† — — —	
7	265	LIME	1		
3	268	SHALE (LIMEY)	1 -		
3	271	OIL SAND (SHALEY)(FAIR BLEED)	1		
2	273	OIL SAND (FAIR BLEED)			
7	280	OIL SAND (SOME SHALE) (GOOD BLEED) (LITTLE SHOW OF WATER)			
2.5	282.5	OIL SAND (SHALEY) (GOOD BLEED)	1	-	
2.5	285	OIL SAND (VERY SHALEY) (FAIR BLEED)	1		
1	286	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	1		
1.5	287.5	OIL SAND (SHALEY)(GOOD BLEED)			
1	288.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	1		
2.5	291	OIL SAND (SHALEY) (GOOD BLEED)	···	f	
6	297	SANDY SHALE (OIL SAND STK)	1		
3	300	OIL SAND (SOME SHALE) (GOOD BLEED)	†	<u> </u>	
10	310	SHALE	† —		
3	313	COAL	T	 	<u> </u>
3	316	SHALE	†		
11	327	LIME	1		
9	336	SHALE	1		
TD	340	UME			
			┼	├──	
				-	
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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

flound City, Ks 66056	Well 8: FJZ				
620-363-2683	Location: N2,SE,NW,S				
# 913-795-2991	County: LINN				
	FSL: 4,875 1855				

Core Run <u>#1</u>

Well #: f、12
Location: N2,SE,NW,SE,SS,T20,SR23,E
County: LINN
FSL: 1,875 1855
FEL: -1,650- 1499
API#: 15-107-24378-00-00
Started: 4-1-11
Completed: 4-5-11

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	273				
1	274		1		
	1				
2	275		1		
3	276		1	OIL SAND (SOME SHALE)	
4	277				
-	2//		1		
5	278		1		
5	279		1.5		280
7	280		1.5		
8	281		1.5	OIL SAND (SHALEY) (GOOD BLEED)	
9	282		2		282.5
-	202		-		l
10	283		2		
11	284		2	OIL SAND (VERY SHALEY) (FAIR BLEED)	285
					285
12	285		2	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	286
13	286		2	OU CAND (FULL DA (COOR DIETR)	207.5
14	287		2	OIL SAND (SHALEY) (GOOD BLEED)	287.5
					288.5
15	288		2	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)	
16	289		2	du	ļ
17	290		2	OIL SAND (SHALEY) (GOOD BLEED)	
	290		 		291
18	291		2.5		
19	292		2		
				SANDY SHALE	
20	293		6		
			L	<u> </u>	l

\$3932.25

TOTAL

Avery Lumber
P.O. 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!

Invoice: 10029555 Page: 1 15:18:58 Орески Ship Date: 03/30/11 Instructions Invoice Date: 04/01/11 Bate rep #: MAVERY MIKE Due Date: 05/05/11 April rep code: said To: BOBCAT OILFIELD SRVC,INC 6Nip To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2623 30805 COLDWATER RD LOUISBURG, K8 66053 (913) 837-2823

Customer#: 3570021 Customer PO: Order By: TERRY EXTENSION OADER Alt Price/Uom PRICE SHIP L UM ITEM# DESCRIPTION 2237.20 280.00 L 7.9900 280.00 BAG CPPC PORTLAND CEMENT 7.9900 sas 240.00 240.00 L BAG СРРМ POST SET FLY ASH 75# 5.1000 ava 5.1000 1224.00 14.00 L 17.0000 238.00 EΑ CPOP QUIKRETE PALLETS 17.0000 as 14.00 913.837.4159 FILLED BY CHECKED BY DATE SHIPPED \$3699.20 Sales total BHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION Taxable 3699.20 0.00 Sales tax Non-taxable 233.05 X Tax#

1 - Merchant Copy