

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1056902

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 - 15-107-24365-00-00
Name: Bobcat Oilfield Service	s, Inc.		Spot Description:
Address 1: 30805 COLD WATER	RD	· 	SW_NE_NW_SE_Sec. 5 Twp. 20 S. R. 23 FEast West
Address 2:			2169 Feet from ☐ North / ✓ South Line of Section
City: LOUISBURG State	: KS Zip:_	66053 + 8108	
Contact Person: Bob Eberhart			Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-0873			□ NE □NW ☑ SE □SW
CONTRACTOR: License #_4339			County: Linn
Name: Jackson, Dale E & Sue Elle			Lease Name: NE Baker Well #: D-11
Wellsite Geologist: N/A			Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil			Producing Formation: Peru
Designate Type of Completion:			Elevation: Ground: 895 Kelly Bushing: 0
√ New Well	itry 🗌	Workover	Total Depth: 323 Plug Back Total Depth:
Gas D&A	SWD ENHR GSW	SIOW SIGW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: 20 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 321
If Workover/Re-entry: Old Well Info a			feet depth to: 0 w/ 50 sx cmt.
Operator:			
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Deepening Re-perf.		IHR Conv. to SWD	Chloride content:ppm Fluid volume:bbls Dewatering method used:
Plug Back:	Plug 8	ack Total Depth	Location of fluid disposal if hauled offsite:
	'ermit #:		Operator Name:
<u> </u>			Lease Name: License #:
			Quarter Sec TwpS. R
	ermit #: Permit #:		County: Permit #:
4/21/2011 4/22/2011	·	8/30/2011	
Spud Date or Date Reache		Completion Date or	
Recompletion Date	F	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: Desires Garriso Date: 09/07/2011

Side Two



Operator Name: Bob	cat Oilfield Servi	ces, Inc.	Lease Nai	me: _	NE Baker		Well#: _D-	11	
Sec. 5 Twp.20	s. R. <u>23</u>	✓ East West	County: _	Linn					
time tool open and clos	sed, flowing and shu is if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(s well site report.	hut-in pressur	е геас	ched static level,	hydrostatic press	ures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes ✓ No		⊘ Lo	og Formation	n (Top), Depth and	d Datum		Sample
Samples Sent to Geold	ogical Survey	Yes No	. ا	Nam Peru	e		Тор 260	(G	Datum L
Cores Taken		☑ Yes ☐ No		0.0		•		_	_
Electric Log Run Electric Log Submitted (If no, Submit Copy)		✓ Yes							
List All E. Logs Run:									
Gamma Ray/Neutro	n/CCL								
	•	CASING Report all strings set-		Ne		on, etc.			•
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft		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		321	Portland/Fly Ash	50	60/40	Poz Mix
		ADDITIONAL	CEMENTING	/ SQL	JEEZE RECORD		•		
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Us	sed		Type and P	ercent Additives		
Protect Casing Plug Back TD	-								
Plug Off Zone	-								
Shots Per Foot	PERFORATI	ON RECORD - Bridge Plug	s Set/Type		Acid, Frac	cture, Shot, Cement	Squeeze Reco	rd	
		Footage of Each Interval Per	forated	<u> </u>	<u> </u>	nount and Kind of Ma	terial Used)		Depth
3	263.0 - 277.0				Acid 500 gal	7.5% HUL			
3	278.0 - 282.0								
3	290.0 - 294.0	·							
	 								
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No			<u> </u>
Date of First, Resumed I	Production, SWD or EN	HR. Producing Met	nod:		Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wat	er Bi	bls. G	ias-Oil Ratio		Gravity
Diameter 1	N OC C10:		APTION OF T		TION	<u> </u>	pp.an.it-	ON "===	
DISPOSITIO	_		METHOD OF CO			nmingled	PRODUCTION	UN INTER	VAL:
(If vented, Sub-	_	Other (Specify)				nit ACO-4)			

Lease:	NORTH EAST BAKER						
Owner:	BOBCAT OIL	BOBCAT OILFIELD/SERVICES INC.					
OPR#:	3895	TV RV					
Contractor:	DALE JACKS	ON PRODUCTION CO					
OPR#:	4339	3, 11, 04					
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4					
Longstring 321 2 7/8 8RD	Cemented: 50	Hole Size: 5 S/8					

Well Log

Well #: D-11 Location:SW,NE,NW,SE,S5,T20,SR23,E County: LINN FSL: 2,175 2169 FEL: 1,815 | 220 API#: 15-107-24365-00-00 Started: 4-21-11 Completed: 4-22-11 TD: 323

SN: 259' Packer: Plugged: Bottom Plug:

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683 Office # 913-795-2991

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL .	1		
11	12	LIME	· .		1
4	16	SHALE		İ	1
4	20	BLACKSHALE			
19	39	LIME	1		SURFACE: 4-21-11 RUSSAL
2	41	SHALE			SET TIME: 4:00 P.M.
2	43	BLACKSHALE			1
13	56	LIME (FLOW)			CALLED: 12:00 P.M.
1	57	BLACKSHALE			
10	67	SHALE (LIMEY)			LONGSTRING: 321' 2 7/8 8RD PIPE
34	101	SHALE			TD: 323'
12	113	SANDY SHALE (DRY SAND)			SET TIME: 2:00 P.M.
94	207	SHALE			
1	208	BLACKSHALE			CALLED: 12:15 P.M 4-22-11-ALAN
9	217	SHALE]
6	223	LIME			
22	245	SHALE			
11	256	LIME (SHALEY)			1
3	259	SHALE (LIMEY)	1		
1.5	260.5	OIL SAND (VERY SHALEY) (POOR BLEED)			
1	261.5	OIL SAND (SHALEY)(FAIR BLEED)			
2.5	264	OIL SAND (GOOD BLEED)			
.5	264.5	OIL SAND (FRACTURED)			
10.5	275	OIL SAND (SOME SHALE)(GOOD BLEED)			· · · · · · · · · · · · · · · · · · ·
1	276	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1	277	OIL SAND (VERY SHALEY)(FAIR BLEED)			
1.5	278.5	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)			
2	280.5	OIL SAND (SHALEY)(GOOD BLEED)			
1.5	282	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)			
.5	282.5	OIL SAND (SHALEY) (FAIR BLEED)			
8.5	291	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)			
4	295	OIL SAND (SHALEY)(FAIR BLEED)	1		
8	303	SHALE			
2	305	COAL	.		
6	311	SHALE	ļ	ļ	
9	320	LIME (SHALEY)			
TD	323	SHALE		ļ. <u>. </u>	
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			-		
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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

Core	Run	#1

Well #: D-11
Location:SW,NE,NW,SE,SS,T20,SR23,E
County: LINN
FSL: 2,175 211,9
FEL: 4,815 1820
API#: 15-107-24365-00-00
Started: 4-21-11
Completed: 4-22-11

Ora i	FR #: 4333								
FT Depth Clock Time		Time	Formation/Remarks	Depti					
_	263			OIL SAND (GOOD BLEED)	264				
1	264		1	OIL SAND (FRACTURED) (GOOD BLEED)	264.5				
				· · · · · · · · · · · · · · · · · · ·					
2	265		1						
3	266		1						
	ļ		L						
4	267	<u> </u>	1						
\$	268		1.5						
6	269	<u> </u>	1						
6	269		 	OIL SAND (SOME SHALE) (GOOD BLEED)	ļ				
7	270		1						
8	271		1.5						
•	· · · ·				ļ				
9 .	272		2.5						
10	273	<u> </u>	1.5						
11	274		1		275				
12	275		1						
				SANDY SHALE (SOME OI SAND STREAKS) (POOR BLEED)	276				
13	276	 -	2	OIL SAND (VERY SHALEY) (FAIR BLEED)	277				
14	277		2.5		 				
15	278	ļ	2	SANDY SHALE (SOME OIL SAND STEAKS)(POOR BLEED)	278.5				
	270		-						
16	279		2	OIL SAND (SHALEY) (GOOD BLEED)					
17	280		2	are same former. I dood beerly					
	-		ļ		280.5				
18	281		2.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	200				
40	202			ON CAND (COALCA) (FAIR BLECO)	282				
19	282		3	OIL SAND (SHALEY) (FAIR BLEED) SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	282.5				
20	283		2.5						
	<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

Invoice: 10030184 Page: 1 17:08:25 **Gpacia**l Time: Instructions Ship Date: 04/18/11 Invoice Date: 04/22/11 Sala mp #: MAVERY MIKE 05/05/11 Due Date: Sold To: BOBCAT OILFIELD SRVC.INC Ship To: BOBCAT OILFIELD SRVC, INC C/O BOB EBERHART (913) 837-2623 30808 COLDWATER RD LOUISBURG, KS 66088 (913) 837-2829

Customer #: 3570021 Customer PO: Order By:TERRY poplmg01 ORDER SHIP UM ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 280.00 280.00 BAG CPPC PORTLAND CEMENT 8.2900 2321.20 8,2900 ava 240.00 СРРМ 240.00 BAG POST SET FLY ASH 75# 5.1000 BAG 5.1000 1224.00 14.00 14.00 L EΑ CPQP **QUIKRETE PALLETS** 17.0000 EA 17.0000 238.00 DIRECT DELIVERY ORDERED BY TERRY DELIVERED 4 20.11 A.m 913.837.4159 CHECKED BY DATE SHIPPED FILLED BY \$3783.20 Sales total LINN COUNTY SHIP YIA RECEIVED COMPLETE AND IN GOOD CONDITION Taxable 3783.20 0.00 Sales tex Nontexable 238.34

2 - Customer Copy

X

Tax#

TOTAL

\$4021.54