

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1063695

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
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NE_SE_SE_SW Sec. 5 Twp. 20 S. R. 23 F East West
Address 2:	501 Feet from North / ✓ South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	2814 Feet from ✓ East / ☐ West Line of Section
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 Ellen dba Dale E. Jackson Production Co.	Lease Name: South Baker Well #: N-8
Wellsite Geologist: N/A	Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 907 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 320 Plug Back Total Depth:
✓ Oil	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp Abd	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 318
If Workover/Re-entry: Old Well Info as follows:	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: Original Total Depth:	,
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content: ppm Fluid volume: bbls
☐ Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
7/26/2011 7/27/2011 11/16/2011	
Spud Date or 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 Garrisor Date: 11/21/2011



Operator Name: <u>Bot</u>	ocat Oilfield Serv	ices, Inc.	Lease Nam	_{ne:} South Baker		.Well #:N-	<u>-8</u>
Sec. 5 Twp.20	s. R. 23	✓ East West	County: _L	inn			
me tool open and clo ecovery, and flow rat	sed, flowing and shu	nd base of formations per ut-in pressures, whether s est, along with final chart I well site report.	shut-in pressure	reached static level	l, hydrostatic press	ures, bottom	hole temperature, fl
Orill Stem Tests Taker (Attach Additional	4	☐ Yes ☑ No		✓ Log Formation	on (Top), Depth and	d Datum	☐ Sample
Samples Sent to Geo	logical Survey	☐ Yes 🗸 No		Name eru		Тор 259	Datum GL
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)			Gi u		209	GL.	
ist All E. Logs Run:							
Gamma Ray/Neutro	on/CCL						
	Michigan de Hillandia de de la compansión de la compansió		RECORD	New ✓ Used	,		
Purpose of String	Size Hole	Report all strings set-	conductor, surfac Weight	e, intermediate, produc Setting	tion, etc. Type of	# Sacks	Type and Percen
Surface casing	Drilled 8.75	Set (In O.D.)	Lbs. / Ft.	Depth 20	Portland	Used 5	Additives
Production casing	5.625	2.875		318		***************************************	CO/40 D Ni-
-roduction casing	5.025	2.075	6	310	Portland/Fly Ash	50	60/40 Poz Mix
	<u></u>	ADDITIONAL	CEMENTING	SQUEEZE RECORD	<u> </u>		
Purpose: Perforate	Depth Top Bottom	Type of Cement # Sack			Type and Percent Additives		s
Protect Casing Plug Back TD Plug Off Zone	-						
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			acture, Shot, Cement Amount and Kind of Ma		ord Depth
3	262-270			Acid 500 gal 7.5% HCL			
3	270-280						
3	280-290		ود بردی میں سالم	Photo-hadring and a			
		····	1			1-1	
FUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	. Yes No		
Date of First, Resumed	Production, SWD or EN	NHR. Producing Met	hod:	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf			ias-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:		METHOD OF CO	MPLETION:		PRODUCTI	ION INTERVAL:
Vented Sold	Used on Lease	Open Hole			mmingled bmit ACO-4)		

Lease:	S BAKER	providencians continuentarios conscionarios incidencias pro-
Owner:	BOBCAT OIL	FIELD/SERVICES, INC.
OPR#:	3895	V A S
Contractor:	DALE JACKS	ON PRODUCTION CO.
OPR#:	4339	11-12-2
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring	Cemented:	Hole Size:
318' 27/8	50	5.5/8

Well Log

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Ž	Well #: N-8 SW
	Location: NE,SE,SE, S:5, T:20, S.R.:23,
ï	E
	County:LINN
	FSL: 495 501
,	FEL: 2805- 2814
	API#: 15-107-24426-00-00
	Started: 7-26-11
	Completed: 7-27-11

.\$N: 257'	Packer:	TD: 320
Plugged:	Bottom Plug:	

TKN	BTM	Formation	TKN	втм	Formation
	Depth			Depth	
1	1	TOP SOIL		ACE: 7-26-1	
10	11	ÜME		ME: 3:00PI	
	13	CLAY	CALLE	D: 11:45A	M- RYAN:
6	19	SHALE	LONG	STRING: 31	.8' 2 7/8, 8RD PIPE, TD- 320
5	24	BLACK SHALE		ME: 1:00P	
18	42	LIME	CALLE	D: 11:45AN	N- JUDY
3	45	SHALE			
2	47	BLACK SHALE			
3	50	LIME			
5	55	SHALE			
5	60	LIME			
1	61	BLACK SHALE			
9	70	SHALE (LIMEY)			
34	104	SHALE			The state of the s
9	113	SANDY SHALE (DRY SAND)			
98	211	SHALE			
2	213	BLACK SHALE			
6	219	SHALE			man kanan ayan yang anan ayan yang
7	226	LIME			The second secon
20	246	SHALE			
10	256	LIME (SHALEY)			The state of the s
2	258	SHALE (LIMEY)			
0.5	258.5	OIL SAND (SHALEY) (POOR BLEED) (WATER)			
1	259.5	LIME (OIL SAND STRKS) (POOR BLEED)			
1	260.5	OIL SAND (WATER & OIL) (GOOD BLEED)			
1	261.5	LIME			
1.5	263	OIL SAND (SHALEY) (GOOD BLEED)			
2	265	OIL SAND (LIMEY) (FAIR BLEED)			
0.5	265.5	OIL SAND (GOOD BLEED)			*
1.5	267	OIL SAND (SHALEY) (GOOD BLEED)			
11.5	278.5	OIL SAND (GOOD BLEED)			
2.5	281	OIL SAND (SOME SHALE) (GOOD BLEED)			
8	289	OIL SAND (SHALEY) (GOOD BLEED)			· · · · · · · · · · · · · · · · · · ·
2	291	OIL SAND (SHALEY) (BLACK SAND STRKS) (GOOD			
		BLEED)		1	
16	307	SHALE			•
2	309	COAL			
5	314	SHALE			
TD	320	LIME			
			- 1		
انسسنا					



Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

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

Core	Run	#1

Well #: N-8 ⋅SW
Location: NE,SE,SE, S:5, T:20, S.R.:23,
E
County:LINN
FSL: 495 50\
FEL: 2805 2814
API#: 15-107-24426-00-00
Started: 7-26-11
Completed: 7-27-11

T			Completed: 7-27-11	
Depth	Clock	Time	Formation/Remarks	Depth
260			OIL SAND (WATER & OIL) (GOOD BLEED)	260.5
261		1		
262		l	LIME	261.5
			,	
263		1	OIL SAND (SHALEY) (GOOD BLEED)	263
264		1		
265		1.5	OIL SAND (LIMEY) (FAIR BLEED)	265
266		1	OIL SAND (GOOD BLEED)	265.5
			OIL CAND ISSUE ON COOR DIFFER	
267		1	OIL SAND (SHALEY) (GOOD BLEED)	267
268		1		
269	*	1		
			·	
270		1		
271		1		
272		1		
273		1		
2/4		1		
275		1		
276		1.5		
277		15		
278		1	ÖIL SAND (GOOD BLEED)	278.5
279		1.5		
280		1		
			OIL SAND (SOME SHALE) (GOOD BLEED)	
	260. 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278	260	260	Depth Clock Time Formation/Remarks

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

\$4113.12

Page: 1 Invoice: 10033034 Special 15:12:46 07/26/11 Ship Date: Invoice Date: 07/28/11 Sale rep #: SCOLEMAN STEVE Oue Date: 09/05/11 Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (918) 837-2823 Customar#: 3570021 Customer PO: Order By:

ORDER SHIP L U/M DESCRIPTION Alt Price/Uom PRICE 315.00 315.00 L BAG CPPC PORTLAND CEMENT 8.2900 BAG 8.2900 2811.35 POST SET FLY ASH 75# 200.00 200.00 L BAG CPPM 5.1000 sag 5.1000 1020.00 CPQP 14.00 14.00 L EA QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 FILLED BY CHECKED BY DATE SHIPPED \$3869.35 Sales total SHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3869.35 eldaxaT Non-taxable 0.00 Sales tex 243.77 Tex#

2 - Customer Copy