

Kansas Corporation Commission Oil & Gas Conservation Division

1046079

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
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 #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 II III Approved by: Date:

Side Two



Operator Name:				Lease N	lame:			Well #:		
Sec Twp	S. R	East] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom Type of Cement			# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Peri	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			

123-10

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!

10021923 Invoice: Page: 1 913 - 837 - 4159 12:06:44 Special Ship Date: 07/13/10 Invoice Date: 07/16/10 Sale rep #: MAVERY MIKE Due Date: 08/05/10 Acct rep code: Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 68053 (913) 837-2823

Customer#: 3570021 **Customer PO:** Order By: popimg01 ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 280.00 L 280.00 BAG 1988.00 CPPC PORTLAND CEMENT 7.1000 BAG 7.1000 240.00 240.00 L BAG CPPM POST SET FLY ASH 75# 5.1000 BAG 5.1000 1224.00 14.00 14.00 L EA CPQP QUIKRETE PALLETS 238.00 17.0000 EA 17,0000 OKNE FILLED BY CHECKED BY DATE SHIPPED \$3450.00 Sales total 100.00 Freight SHIP VIA MIAMI COUNTY 100.00 Misc + Frgt RECEIVED COMPLETE AND IN GOOD CONDITION 3550.00 Taxable Non-taxable 0.00 Sales tax 268.03 X Tax#

TOTAL \$3818.03

1 - Merchant Copy

2010-07-16 11:22

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Page 1

Lease:	Schendel	,
Owner:	Bobcat Oilfield	Services Inc.
OPR#:	3895	
Contractor:	DALE JACKSON	PRODUCTION CO.
OPR#:	4339	
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring	Cemented:	Hole Size:

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

A	Well #: 3-10
	Location: SE NE NW S24 T2
e A	County: Miami
	FSL: 4400
	FEL: 3200
KIT	API#: 15-121-28791-00-00
	Started: 8-6-2010
	Completed: 9-10-2010

SN:	Packer:
672'	
Plugged:	Bottom Plug:

16 R21 TD: 717'

Well Log

		Well Log			
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top soil	4	622	Lime (odor)
7	9	Clay	.8	630	Coal
11	20	Lime	8	638	Lime
2	22	Shale	10	648	Shale (limey)
2	24	Black shale	3	651	Lime
16	40	Lime	6	657	Shale
8	48	Sand (dry)	1	658	Lime
15	63	Lime	2	660	Coal
15	78	Sandy shale	8	668	Shale(limey)
4	82	Shale	.5	668.5	Coal(odor)
11	93	Sandy shale	3	671.5	Shale
22	115	Lime	1.5	673	Sand (dry) (shaley)
2	117	Shale	2	675	Oil sand (fair bleed)(some shale)
3	120	Sand (dry)	.5	675.5	Oil sand (shaley)(fracture) (water)
16	136	Sandy shale	2.5	678	Oil sand (some shale)(fair bleed)
63	199	Shale	1	679	Oil sand (shaley)fracture (water)
20	219	Lime	4.5	683.5	Oil sand(shaley) (good bleed)
11	230	Shale	1	684.5	Sandy shale (oil sand str.)(poor bleed)
8	238	Sand (dry)	6.5	691	Sandy shale
12	250	Shale	TD	717	shale
8	258	Lime			
17	275	Shale			
10	285	Sand(dry)			
5	290	Shale			
8	298	Lime			
4	302	Shale			
2	304	Lime			
16	320	shale			
26	346	Lime			
9	355	Black shale			
20	375	Lime			
5	380	Black shale			
13	393	Lime			
25	418	Shale			
4	422	Sand (dry)			
78	500	Shale			
2	502	Shale (oil sand str.)			
1	503	Oil sand (fair bleed)			
19	522	Shale			
2	524	Black shale			
34	558	Shale			
9	567	Lime			
28	595	Shale			
5	600	Lime			
2	602	Shale			
1	603	Oil sand (poor bleed)			
15	618	shale			



Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991



Lease: Schendel Owner: Bobcat Oilfield Service Inc OPR #: 3895 Contractor: DALE JACKSON PRODUCTION CO. OPR #: 4339

Core Run <u>#</u>

Well #: 3-10	
Location: SE NE NW S29 T16 R21	
County: Miami	
FSL:4400	
FEL:3200	
API#:15-121-28791-00-00	
Started: 8-6-2010	
Completed: 8-10-2010	

FT	Depth	Clock	Time	Formation/Remarks	Depth
	675		0		575.5
1	676		1.5	Oil Sainu (Shaley) (Hacture)(Water)	
2	677		1.5		
3	678		2		578
4	679		1.5	1	579
5	680		2		
6	681		2		
7	682		1.5	Oil sand (shaley (good bleed)	83.5
8	683		1.5		
9	684		2		84.5
10	685		4		
11	686		3.5		
12	687		3.5	Sandy shale	
13	688		3.5	Sariuy Stiale	
				Sandy shale 676-77) 22 shots 680-84	
	-				
	-		-		
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