

Kansas Corporation Commission Oil & Gas Conservation Division

1046390

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:	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?
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 Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
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 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 0	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 686' 27/8	Cemented:	Hole Size:

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

8	Well #: 8-10
	Location: NE SE NW S24 T16 R21
	County: Miami
	FSL: 3720-3610
	FEL: 3180-3136
N P	API#: 15-121-28796-00-00
	Started: 8-10-2010
	C

TD: 701

SN: 654

Packer: none

Plugged: **Bottom Plug:**

MAILLO

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top soil	3	664.5	Oil sand (shaley)(fair bleed)
2	4	Clay	.2.5	667	Sandy shaley (oil sand str.) (poor bleed)
1	5	Black shale	TD	701	shale
5	10	Shale			
39	49	Lime			
4	53	Red bed			
9	62	Shale			/
4	66	Sand (dry)			
10	76	Sandy shale			
17	93	Lime			
4	97	Shale			
78	125	Sandy shale			
56	181	Shale			
20	201	Lime			
5	206	Shale			
10	216	Sand (dry)			
15	231	Shale		***************************************	
7	238	Lime			
16	254	Shale			
17	271	Sand (dry)			
9	280	Lime			
22	302	Shale			
25	327	Lime			
12	339	Shale			
18	357	Lime			
5	362	Black shale			
13	375	Lime			
26	401	Shale			
4	405	Sand (dry)			
82	487	Shale			
2	489	Sandy shale (oil sand str.)			
53	542	Shale			
8	550	Lime			
31	581	Shale			
6	587	Lime (odor)			
13	600	Shale			
5	605	Lime			
5	610	Coal			
6	616	Lime			
5	621	Shale			
13	634	Lime			
11	645	Shale			
4	649	Lime (shaley)			
5.5	654.5	Shale			
1.5	655	Oil sand (fair bleed)			
4.5	660.5	Oil sand (shaley) (good bleed) (some water)			
1	661.5	Oil sand (fracture) (shaley) (lots of water)			



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



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

Core Run <u>#</u>

-	Well #: 8-10
•	Location: NE SE NW S24 T16 R21
•	County:Miami
	FSL:3720-3610
	FEL:3180 3 3 6
	API#:15-121-2896-00-00
	Started: 8-10-2010
	Completed: 8-12-2010

-	-			Completed: 8-12-2010	
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	656				
1	657		1.5		
2	658		2		
3	659		1.5	Oil sand (good bleed) (shaley) (some water)	660.5
4	660		2 .		
5	661		1.5		661.5
add				Oil sand shaley (fracture) (lot of water)	
6	662		2		
7	663		1.5		
8	664		3	Oil sand (shaley) (fair bleed)	664.5
9	665		3		
10	666		3.5	Sandy shale (oil sand str.) (poor bleed)	Y
11	667		3.5		
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