

Kansas Corporation Commission Oil & Gas Conservation Division

1046387

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 🔲 East 🗌 West
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?
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 III Approved by: Date:				

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Ā

Avery Lumber P.O. BOX 66 MOUND CITY, K\$ 66056 {913} 795-2210 FAX {913} 795-2194

Merchant Copy
INVOICE
THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

Invoice: 10021923 Page: 1 913 - 837 - 4159 12:06:44 Special 07/13/10 Instructions Ship Date: Invoice Date: 07/16/10 Sale rep #: MAVERY MIKE Dua Data: 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 **Quatomer PO:** Order By: popimg01 ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 280.00 280.00 L 1988.00 BAG CPPC PORTLAND CEMENT 7.1000 BAG 7.1000 240.00 240.00 BAG CPPM POST SET FLY ASH 75# 5.1000 BAG 5.1000 1224.00 14.00 14.00 L CPQP 238.00 EA QUIKRETE PALLETS 17.0000 EA 17.0000 OKNE FILLED BY CHECKED BY DATE SHIPPED \$3450.00 Sales total 100.00 Freight SHIP VIA MIAMI COUNTY Misc + Frgt 100.00 RECEIVED COMPLETE AND IN GOOD CONDITION 3550.00 Taxable Non-taxable 0.00 268.03 Sales tax X Tax#

TOTAL \$3818.03

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Lease:	schendel Bobcat Oilfield Services Inc.		
Owner:			
OPR #:	3895		
Contractor:	DALE JACKSON PRODUCTION CO.		
OPR#:	4339		
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4	
Longstring	Cemented:	Hole Size:	
713' 27/8	90	5 5/8	

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: 5-10
Location: SE NE NW S24 T16 R21
County: Miami
FSL: 4200
FEL: 2980
API#: 15-121-28793-00-00
Started: 8-13-2010
Completed: 8-17-2010
TD: 722

hydrill

SN: Packer:
NONE
Plugged: Bottom Plug:

Well Log

Well Log						
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation	
1	1	Top soil	22	669	Shale	
11	12	Clay	.3	672	Oil sand (very shaley)(fair bleed)	
8	16	Lime	2.5	674.5	Oil sand (some shale)(good bleed)	
5	21	Black shale	1	675.5	Shale (fracture)(water)(some oil sand0	
14	35	Lime	4.5	680	Oil sand (fair bleed)(some shale)	
7	42	Sand (dry)	1	681	Sandy shale(oil sand str.)	
3	45	Shale	3	684	Oil sand (shaley)(fair bleed)	
16	61	Lime	4	688	Shale (oil sand str.)	
10	71	Shale	7	695	Sandy shale	
2	73	Red bed	TD	722	shale	
15	88	Shale				
17	105	Lime				
27	132	Sandy shale				
63	195	Shale				
20	215	Lime				
11	276	Shale				
7	232	Sand (dry)				
12	244	Shale				
8	252	Lime				
21	273	Shale				
12	285	Sand (dry)				
8	293	Lime	10,400,000,000,000		Allering	
22	315	Shale				
27	342	L9ime				
7	349	Black shale				
22	371	Lime				
4	375	Black shale				
12	387	Lime				
26	413	Shale				
3	417	Sand (dry0				
71	487	Shale				
14	501	Sandy shale (oil show)				
55	556	Shale				
6	562	Lime				
20	582	Shale				
4	586	Coal				
5	591	Shale				
8	599	Lime (shaley)				
1	600	Shale				
2	602	Oil sand (shaley) (poor bleed)				
13	615	Shale				
4	619	Lime				
1	620	Coal				
6	626	Shale				
5	631	Lime				
11	642	Shale (limey)				
5	647	lime				