

Kansas Corporation Commission Oil & Gas Conservation Division

1046412

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 Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License #: Quarter Sec TwpS. R East West 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:

Perf.

Dually Comp.

(Submit ACO-5)

Commingled

(Submit ACO-4)

Open Hole

Other (Specify)

Vented Sold Used on Lease

(If vented, Submit ACO-18.)

8-5-10

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!

TOTAL

\$3978.49

Invoice: 10022674 Page: 1 15:28:15 Special Time: 08/05/10 Instructions Ship Date Invoice Date: 08/09/10 Sale rep #: MAVERY MIKE 09/05/10 Due Date: 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 86053 (913) 837-2823

Customer #: 3570021 Customer PO: Order By:

popimg01 ORDER SHIP L U/M DESCRIPTION PRICE EXTENSION ITEM# Alt Price/Uom 280.00 280.00 L CPPC PORTLAND CEMENT 2237.20 BAG 7.9900 BAG 7.9900 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 17.0000 238.00 QUIKRETE PALLETS 17.0000 EA FILLED BY CHECKED BY DATE SHIPPED DRIVER Sales total \$3699.20 SHIP VIA MIAMI COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3699.20 Taxable Non-taxable 0.00 279.29 Sales tex Tax# X

1 - Merchant Copy



010-08-25 11:22		DALE JACKSON	19137952991 >>	913 837 4159	7-10 P 8/8
Lease :	Schendel				Location: NE SE NW S24 T16 R21
Owner:	Bobcat oilfield	services Inc.			
OPR#:	3895	And the last of th	Dale Jackson	Production Co.	County: Mlami
Contractor:	DALE JACKSON	PRODUCTION CO.	Box 266, Mour	d City, Ks 66056	FSL: 3850
		7)-363-2683	FEL: 2980
OPR#:	4339	16 /1			API#: 15-121-28795-00-00
Surface: 20FT, 6IN	Comented: 5 SACKS	8 3/4	Office # 93	13-795-2991	Started: 8-13-10
Longstring	Cemented:	Hole Size:			Completed: 8-18-10
711' 2 7/8"	90	S 5/8	SN:	Packer:	 TD: 722
hyd	drill		NONE		
			Plugged:	Bottom Piug:	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top soil	6	667	Shale
10	12	Clay	2.5	669.5	Oil sand (shaley)(fair bleed)
4	16	Lime	.5	670	Oll sand (very shaley)(water)
2	18	Black shale	3	673	Oil sand (very shaley)(some water)(fair bleed0
12	30	Lime	4.5	677.5	Oil sand (some shale) (good bleed)
9	39	Sandy shale	1.5	679	Oll sand (very shaley)some water) fair bleed
18	57	Ume	2	681	Oil sand (shaley) (fair bleed)
13	70	Shale	1	582	Shale (oil sand str.)
7	77	Sand (dry)	3	685	Oil sand (shaley) (fair bleed)
8	85	Shale	TD	722	Sandy shale
15	100	Lime			
28	128	Sandy shale			
63	191	Shale		 	
20	211	Lime			
6	217	Shale		-	
11	228	Sand (dry)			
11	239	Shale			
8	247	Lime			
12	259	Shale			
8	267	Sandy shale		-	
11	270	Sand (dry)			
3	281	Shale			
8	289	Lime			
22	311	Shale			
25 11	336 347	Lime Black shale			
20	367	Lime			
4	371	Black shale			
13	384	Lime			NA A JII AVA A MARKATAN
26	410	Shale			A control of the cont
5	415	Sand (dry)			
77	482	Shale			
1	493	Oll sand (fair bleed)(shaley)			
9	502	Sandy shale			
50	552	Shale			
8	560	Lime			
22	582	Shale			
3	585	Coal			*
5	590	Sandy shale (oil sand str.)			
21	611	Shale			
4	615	Lime (odor)			
6	621	Coal			
5	627	Lime			
17	644	Shale (limey)			
7	646	Black shale			
16	656	Shale			
5	661	Lime (shaley)			