

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1055908

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 # 33263		API No. 15 - 15-051-26104-00-00
Name: Bowman, William F. dba The B	Bill Bowman Oil Company	Spot Description:
Address 1: 2640 W RD		NE_SW_NE_Sec. 28 Twp. 11 S. R. 17 East West
Address 2:		
City: NATOMA State: KS	Zip: 67651 + 8816	2,180 Feet from ✓ East / West Line of Section
Contact Person: William "Bill" Bowman		Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 885-4830		✓ NE □NW □SE □SW
CONTRACTOR: License #_33493		County: Ellis
Name: American Eagle Drilling LLC	_	Lease Name: FA Bemis A Well #: 18
Wellsite Geologist: Ed Glassman		Field Name: Bernis-Shutts
Purchaser: N/A	_	Producing Formation: Arbuckle
Designate Type of Completion:		Elevation: Ground: 1905 Kelly Bushing: 1910
New Well Re-Entry	Workover	Total Depth: 3450 Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWE	siow	Amount of Surface Pipe Set and Cemented at: 227 Feel Multiple Stage Cementing Collar Used? Yes No
☐ og ☐ gsw	✓ ☐ Temp. Abd.	If yes, show depth set: Feel
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.)	:	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows	s:	
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: Origin	nal Total Depth:	Chloride content: 29000 ppm Fluid volume: 0 bbls
Deepening Re-perf. Con	nv. to ENHR Conv. to SWD	Dewatering method used: Evaporated
☐ Cor	nv. to GSW	Deviationing method used.
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
<u></u>		Operator Name:
Dual Completion Permit #:		Lease Name: License #:
SWD Permit #:		
☐ ENHR Permit #:		QuarterSecTwpS. R East Wes
GSW Permit #:		County: Permit #:
04/06/2011 04/11/2011	04/11/2011	
Spud Date or Date Reached TD Recompletion Date	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
Oate:
Confidential Release Date:
✓ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Deans German Date: 05/17/2011

Side Two



Operator Name: Bown	nan, William F. dba The	Bill Bowma	an Oil Company	<u>Y</u> Lease	Name: _	-A Bemis A		Well #: <u>18</u>		
Sec. 28 Twp.11	s. R. <u>17</u>	[] East [✓ West	County	: Ellis					
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shut s if gas to surface tes	in pressur t, along wi	es, whether st th final chart(s	hut-in pres	sure read	ched static level,	hydrostatic pre	ssures, bottom i	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	heats)	☐ Yes	s ✓ No		- L	og Formatio	n (Top), Depth	and Datum	₹:	Sample
Samples Sent to Geolo	ogical Survey	✓ Yes	s No		Nam Attach	-		Top Attached		Datum tached
Cores Taken Electric Log Run Electric Log Submitted (# no, Submit Copy)	-	☐ Yes ✓ Yes ✓ Yes	s 🗌 No			5 0		, musilist		
List All E. Logs Run:										
Attached										
<u></u>		, ,,	CASING	RECORD	 	w Used				
		Report			_	ermediate, producti	on, etc.		_	
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Wei	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12.25	8.625		20		227	Common	150	3%CC	2% GEL
		_								
									 	
			ADDITIONAL	CEMENT	NG / SQL	l JEEZE RECORD	1		<u> </u>	
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	# Sack			Type an	d Percent Additives	3	
Protect Casing Plug Back TD	-									
Plug Off Zone	-							•		
Shots Per Foot) - Bridge Plug ach Interval Perf				nount and Kind of	ent Squeeze Recor Material Used)		Depth
	·····									
TUBING RECORD:	Size:	Set At:	·	Packer A	At:	Liner Run:	Yes 🔲 I	√ 0		<u> </u>
Date of First, Resumed F	Production, SWD or EN	HR.	Producing Meth	nod:	ng 🗌	Gas Lift C	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil E	Bbls.	Gas	Mcf	Wat	er Bi	bls.	Gas-Oil Ratio		Gravity
BIOSOGIETO	IN OF CAS:			IETUOD C		TION		PRA-1	ON 11:===	
DISPOSITIO	N OF GAS:		_	METHOD OI Perf.	F COMPLE Dually	_	nmingled	PRODUCTI	UN INTER	VAL:
	(Submit ACO-5) (Submit ACO-4)									

Form	ACO1 - Well Completion	
Operator	Bowman, William F. dba The Bill Bowman Oil Company	
Well Name	FA Bemis A 18	
Doc ID	1055908	

All Electric Logs Run

Dual Induction Log	
Dual Compensated Porosity Log	
Microresistivity Log	
Computer Processed Interpretation	

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Tops

Anhydrite	1126	+786
Base of Anhydrite	1163	+749
Topeka	2842	-932
Heebner	3075	-1165
Lansing	3120	-1210
Base of Kansas City	3358	-1448
Simpson Sand	3402	-1492
Arbuckle	3408	-1498
RTD	3450	

QUALITY OILWELL CEMENTING, INC.

5056

Home Office P.O. Box 32 Russell, KS 67665 Phone 785-483-2025 Cell 785-324-1041 Range County State Finish Sec. Twp. On Location Date 4-5 Location To Quality Oilwell Cementing, Inc. Type Job You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. T.D. Hole Size Depth Csg. Depth Tbg. Size Street Depth Tool City State Shoe Joint Cement Left in Csg. //24/5 The above was done to satisfaction and supervision of owner agent or contractor. **Cement Amount Ordered** Displace Meas Line **EQUIPMENT** No. Cementer Helper Common Pumptrk Driver Poz. Mix Bulktrk DOWN **Driver** Driver Bulktrk Gel. Driver. JOB SERVICES & REMARKS Calcium Remarks: Hulls Rat Hole Salt Mouse Hole Flowseal Centralizers Kol-Seal **Baskets** Mud CLR 48 D/V or Port Collar CFL-117 or CD110 CAF 38 Sand Handling Mileage FLOAT EQUIPMENT **Guide Shoe** Centralizer Baskets AFU Inserts Float Shoe Latch Down Pumptrk Charge Mileage Tax Discount Total Charge