

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1078182

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 # 6931	API No. 15 15-051-05215-00-01				
Name: Bowman Oil Company, a General Partnership Address 1: 805 CODELL RD	Spot Description: NW_NE_NE_Sec. 25 Twp. 11 S. R. 18 East ✓ West 4950 Feet from North / ✓ South Line of Section 990 Feet from ✓ East / West Line of Section Footages Calculated from Nearest Outside Section Corner: NE NW ✓ SE SW County: Ellis				
Address 2: City: CODELL State: KS Zip: 67663 + 8500 Contact Person: Louis "Don" Bowman Phone: (785) 434-2286 CONTRACTOR: License # 6931					
Name: Bowman Oil Company, a General Partnership Wellsite Geologist: Louis "Don" Bowman Purchaser: N/A Designate Type of Completion:	Lease Name: Marshall A Well #: 5 Field Name: Producing Formation: N/A Elevation: Ground: 1993 Kelly Bushing: 1998				
New Well Re-Entry Workover Oil WSW ☐ SWD ☐ SIOW Gas ✓ D&A ☐ ENHR ☐ SIGW OG ☐ GSW ☐ Temp. Abd.	Total Depth: 1775 Plug Back Total Depth: Amount of Surface Pipe Set and Cemented at: 1266 Feet Multiple Stage Cementing Collar Used? Yes V No				
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	If yes, show depth set: If Alternate II completion, cement circulated from:				
If Workover/Re-entry: Old Well Info as follows: Operator: G.W. Keyes Drilling Company, ETAL Well Name: Marshall #5	feet depth to: w/ sx cmt. Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: 06/14/1948 Original Total Depth: 3506 ✓ Deepening [] Re-perf. Conv. to ENHR [Conv. to SWD	Chloride content: ppm Fluid volume: 40 bbls Dewatering method used: Hauled to Disposal				
Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #:	Location of fluid disposal if hauled offsite: Operator Name: Bowman Oil Company Lease Name: Marshall A #6 SWD License #: 6931 Quarter NE Sec. 25 Twp. 11 S. R. 18 East ✓ West				
GSW Permit #:	County: Ellis Permit #: D-26,582				

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: Deems Games Date: 04/11/2012						

Side Two

1078182

Operator Name: Bow	man Oil Compa	ny, a General Par	tnership	Lease Name: _	Marshall A	-	Well #: 5		
Sec. 25 Twp.11	s. R. 18	[] East [☑] We	est	County: Ellis					
INSTRUCTIONS: Sho time tool open and clo- recovery, and flow rate line Logs surveyed. At	sed, flowing and s s if gas to surface	hut-in pressures, wi test, along with fina	nether shut-i	in pressure rea	ched static level, i	hydrostatic pres	ssures, bottom ho	le temperature, fluid	
0-91 Chaire Table Table	-		—	+ 		-	·		
Drill Stem Tests Taken (Attach Additional S	heets)	. Yes .∢	No	Œ۱	og Formation	(Top), Depth a	nd Datum	Sample	
Samples Sent to Geole	ogical Survey	Yes 7	No	Nam			Top	Datum	
Cores Taken			No		ner Shale ng (White)		3184 3224-3227	-1186 -1226	
Electric Log Run Electric Log Submitted Electronically			No No	Simpson			3494-3497	-1496	
(If no, Submit Copy)	-	į ies	. 140	Arbuc			3498-3502	-1500	
List All E. Logs Run;				RTD	(6-14-1948)		3506		
				*					
			CASING REC	_	ew []Used ermediate, productio	n etc			
Purpose of String	Size Hole	Size Casing]	Weight	Setting	Type of	# Sacks	Type and Percent	
,	† _ Drilled	Set (In O.D.	<u>)</u>	Lbs. / Ft.	Depth	Cement	Used	Additives	
	1	+	•		: 		. !		
	<u> </u> 	+			i + +		1	_	
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		ADDI	TIONAL CEN	MENTING / SQL	IEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ceme	ent #	# Sacks Used Type			and Percent Additives		
Perforate Protect Casing	. iop bottom	•				-		-	
Plug Back TD Plug Off Zone	†	•	٠						
	1		<u>.</u> -	-			-	•	
Shots Per Foot	PERFORA	TION RECORD - Brid	- Ige Plugs Se	—— - — ∜Type	 Acid. Fract	ure. Shot. Cemer	- it Squeeze Record		
- +	-— Specif	y Footage of Each Inte	rval Perforate	ed *** 		ount and Kind of M		Depth	
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- •	-·	- ·· -						-· - ·+	
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:	Van 'Na			
Date of First, Resumed P	roduction, SWD or E	NHR. Produc	ing Method:		 -	Yes No			
,				Pumping]	Gas Lift Oth	ner (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Ga	s Mcf	Wate	er Bbl:	- · · · S.	Gas-Oil Ratio	Gravity	
DISPOSITION	N OF GAS:	,	метн	OD OF COMPLE	TION:	7	PRODUCTION	INTERVAL:	
Vented Sold	Used on Lease	Open Hol	Per	rf. Dually Submit A		ningled t ACO-4)			
(If vented, Subri	ж АСО-18.)	Other (Se	الكام		•	•			