

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1108197

Form ACO-1 August 2013 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
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 #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from: sx cmt.
Well Name: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West County: Permit #:

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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

January 15, 2013

Todd Miller Miller, Todd dba Speedy Well Service 402 W ELM ST SEDAN, KS 67361-1219

Re: ACO1 API 15-019-27253-00-00 Bowman 100 SW/4 Sec.27-34S-12E Chautauqua County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Todd Miller

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	SPEEDY WELL SERVICE	State, County	Chautauqua , Kansas	Cement Type		CLASS A
lob Type	LS	Section	34	Excess (%)		30
Customer Acct #		TWP	12	Density		14
Well No.	BOWMAN 100	RGE	27	Water Required		
Mailing Address		Formation		Yeild		1.58
City & State		Hole Size	6.75	Slurry Weight		
Zip Code		Hole Depth	1163	Slurry Volume		
Contact		Casing Size	4 1/2	Displacement		18.7
Email		Casing Depth				400
Cell			1155	Displacement PSI		
		Drill Pipe		MIX PSI		200
Dispatch Location	BARTLESVILLE	Tubing	17 LEFT IN CASING	Rate		5
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,030.00	\$	1,030.00
5406	EQUIPMENT MILEAGE (ONE-WAY)	35	PER MILE	\$4.00	\$	140.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$350.00	\$	350.00
0			0	\$0.00	\$	
0			0 0	\$0.00 \$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	
5402	FOOTAGE	1,155	PER FOOT	0.22	\$	254.10
J-102	TOURGE	1,100		EQUIPMENT TOTAL	\$	1,774.10
	Cement, Chemicals and Water	T		T TOTAL	-D	1,774.10
1126	PWC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	120.00	0	\$18.80	\$	2,256.00
1111	GRANULATED SALT (50#) SELL BY #	550.00	0	\$18.80	\$	2,256.00
1110A	KOL SEAL (50 # SK)	600.00	0	\$0.37	\$	276.00
1118B	PREMIUM GEL/BENTONITE (50#)	150.00	0	\$0.21	\$	31.50
1107A	PHENOSEAL	80.00	0	\$1.29	\$	103.20
1123	CITY WATER (PER 1000 GAL)	5.60	0	\$16.50	\$	92.40
0	OTT WATER (FER 1990 GAE)	0.00	0	\$0.00	\$	
0			0	\$0.00	\$	
0		<u> </u>	0	\$0.00	\$	-
0			1 0	\$0.00	\$	-
0	A MARIAN AND AND AND AND AND AND AND AND AND A		0	\$0.00	\$	-
				CHEMICAL TOTAL	-	2,962.60
	Water Transport					
5501C	WATER TRANSPORT (CEMENT)	3	TER TRANSPORT (CEME	\$112.00	\$	336.00
0		200 11	0	\$0.00	\$	1990 A 1996
0			0	\$0.00	\$	-
			Т	RANSPORT TOTAL	\$	336.00
	Cement Floating Equipment (TAXABLE)			Salar Salar Salar		
	Cement Basket					
0	T		0	\$0.00	\$	-
and the second second	Centralizer					
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
	Float Shoe		and the second s			
0		<u> </u>	0	\$0.00	\$	-
	Float Collars			1 2000	т.	
0		<u> </u>	0	\$0.00	\$	•
	Guide Shoes			00.00	T.c	
0		L	0	\$0.00	\$	-
100 180 200 E.C. 100 E	Baffle and Flapper Plates	T	T ^	\$0.00	\$	
0		4	0	\$0.00	1 2	- -
•	Packer Shoes	T	1 0	\$0.00	1\$	
0	DV/T1-		1 0	30.00	1 3	
•	DV Tools	T	0	\$0.00	\ S	
0	Pall Values Swedges Clamps Mics		J U	\$0.00		
•	Ball Valves, Swedges, Clamps, Misc.		T 0	\$0.00	T	A
0				\$0.00	\$	-
0		+	0	\$0.00	\$	•
0	Plugs and Ball Sealers	<u> </u>				
4404	4' 1/2" RUBBER PLUG	T 1	PER UNIT	\$45.00	\$	45.00
4404	Downhole Tools					
0	Somminos voca		0	\$0.00	\$	
	1		CEMENT FLOATING	EQUIPMENT TOTAL	\$	45.00
TRUCK#	DRIVER NAME			SUB TOTAL	\$	5,117.70
	Donnie	4	8.30%	6 SALES TAX TOTA	\$	249.63 5,367.33
674		4		101A	- 1	3,301.30
419	JAMES N	-	10%	6 (-DISCOUNT) \$	536.73
419 486	ANTHONY			. ,		536.73 4 830.60
419				COUNTED TOTAL		4,830.60
419 486	ANTHONY					

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	SPEEDY WELL SERVICE	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Customer Acct #	LS	Section	34	Excess (%)	30
Well No.	0	TWP	12	Density	14
Mailing Address	BOWMAN 100	RGE	27	Water Required	0
City & State	0	Formation	0	Yeild	1.58
Zip Code	0	Hole Size	6.75	Slurry Weight	0
Contact	0	Hole Depth	1163	Slurry Volume	0
Email	0	Casing Size	4.5	Displacement	18.7
Cell	0	Casing Depth	1155	Displacement PSI	400
Office	0	Drill Pipe	0	MIX PSI	200
Dispatch Location	BARTLESVILLE	Tubing	17 LEFT IN CASING	Rate	5
PLUG. PLUG LANDED A	T 1400#. RELEASE PRESSURE AND L			S. DISP. 18.7 BBLS TO . WE RAN 37 BBLS SL	
PLUG. PLUG LANDED A					
PLUG. PLUG LANDED A					
PLUG. PLUG LANDED A					
PLUG. PLUG LANDED A					
PLUG. PLUG LANDED A					