

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1146199

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:	
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: ()	
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	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set: Feet
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:	
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	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operation
Dual Completion Permit #:	Operator Name:
☐ SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec Twp S. R East West
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 Approved by: Date:						

	Side Two	1146199
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	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 Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sheets)		Yes No		Log Formation (Top), Depth			Sample	
Samples Sent to Geolog	ical Survey	Yes No	Nan	ie		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre>Yes □ No Yes □ No Yes □ No</pre>						
List All E. Logs Run:								
		CASIN	G RECORD	ew Used				
		Report all strings se	et-conductor, surface, int	ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	ł.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:		METHOD OF COMPLETION:			PRODUCTION INT	ERVAL:				
Vented Sold Used on Lease			Open Hole Perf. Dually C							
(If vented, Sul	bmit ACC)-18.)		Other (Specify)						



TICKET	NUMBER	41594	

LOCATION Eureka KS FOREMAN Shavnon Feck

AT # 15-205-28155 FOR FIELD TICKET & TREATMENT REPORT

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

620-431-9210 or 800-467-8676		CEMEN	1			
DATE CUSTOMER #	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5-29-3 1124	Unit I wolfe West # M	W 30EF	29	305	16£	wilson
CURTOMER						
$H \times +$	P		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS			445	Dave 6		
P.O. Box	1176		611	Joey K		
CITY	STATE ZIP CODE	7		/		
Independance	KS 67301					
JOB TYPE LS 0	HOLE SIZE		1 845	CASING SIZE & W	/EIGHT	
CASING DEPTH 840	DRILL PIPE	TUBING 2	8		OTHER	
SLURRY WEIGHT	SLURRY VOL	WATER gal/s	:k	CEMENT LEFT in	CASING	
DISPLACEMENT 4,9 Bb/	DISPLACEMENT PSI 300	MIX PSI BU	mp Plug @ Tor	RATE displace	@ IBPN	
REMARKS: Safety meet	ing, rig up to	2%"	Tubing,	Break C	irwlation	w/SBH
		ement	W/ 20/0 ge	1 + 1% C	akium. S	shut down
wash out pump		two	plugs ¥	- displace	w/ 4.9	7 Bb/ HZU
	Pressure of 30	DO PSin	bumped f	plug @ 7	00 PSI. S	shut well
	ood circulation (2 211	times, 5	Bb/ S/U	rry to	pit.
Job complete.					/	
	8					

OFMENT

Thanks Shannon & Crew

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1085.00	108500
5406	60	MILEAGE	4,20	252.00
11045	90555	Class A cement	15.70	1413.00
1118B	200 #	Gel @ 2%	, 22	44.00
110Z	100 #	Calcium @ 1%	- 78	18.00
		4, · · · · ·		
5407	4.23 Tons	Ton mileage bulk Truck	m/c	368.00
4402	2	238 Rubber Phys	29.50	59.00
7102				
	SUTER			
		DU		
			Sub Total	3299 00
		260215 63%	SALES TAX	100.42
Ravin 3737	1 21 ;	a yary	ESTIMATED TOTAL	3399.42
AUTHORIZTION	1 milet	liman TITLE	DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form