

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1154199

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 Cast / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
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 SW	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec TwpS. 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 III Approved by: Date:

	Side Two	1154199
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 She	eets)	Yes No]Log Formatio	on (Top), Depth an	d Datum Top	Sample
Samples Sent to Geolog	gical Survey	Yes No		ame		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASI	NG RECORD	New Used			
		Report all strings s	et-conductor, surface,	intermediate, produc	tion, 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					e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD: Size: Set At:			t: Packer At: Liner Run:							
Date of First, Resumed Production, SWD or ENHR		λ .	Producing N	_	ping	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTE	RVAL:		
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Subn	nit ACO	-18.)		Other (Specify)					





TICKET NUMBER_	41327
LOCATION Gui	reka

FOREMAN STEWS Mead

FIELD TICKET & TREATMENT REPORT

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

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020-431-9210	01 000-407-0070					V		
DATE	CUSTOMER #	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-18-13	5321	Handri	cks #2					Alkn
CUSTOMER						Contraction of the second		A Designation of the second second
Tack	MA & Fade	len			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	MA & Fade				485	Alan m.		
P.O.B.	× 394				502	Jaramy Nic	Danald	
CITY	1	STATE	ZIP CODE					
Iola		Ks	66749					
JOB TYPE / a)	REST FILLS	HOLE SIZE		HOLE DEPTH	720'	CASING SIZE & V	VEIGHT	
CASING DEPTH	700	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	ITT	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMEN"	4. bbls	DISPLACEMEN	1 PSI 4/00	MIX P61 D	lug goor	CEMENT LEFT in RATE		
REMARKS: 5	a FTY MART	inc : Rie	4070 2	28 Jubr	6 Break	Circulation	W/Sbhl	's Fresh
1. JaTer. F	umo 2007	Gal Flu	sh x 56b	1s Grater	Spacer, N	L'X Strs	60/40 p	2 mix
Comont la	1 H90 Gel	22 Cod	7 J*Ph	enoseal	perlsk. S.	bui down	wash out	- pump
-Lines.	STUFF 2	alups, i	Displace	444	bis Fresh	Water Fr	inal pum	pine
Pressure	4007.5	ump Plug	9007	Shui	Thell in	OH Go	and Cem	and Asula:
To Surfa	ce 4bbls	TOPIT	JobC	omplets	Rizda	Water Fr 0 A Gro		

Thank you

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5-106	50	MILEAGE	4.00	200.00
1131	120 sks	60140 por mix comment	12.55	1306.00
11188	411 271	Gel 4%	15.	86.52
1102	206	Coche Z'S	.74	152.44
1707A	120*	1 phenoseol Parisk	1.29	154.80
11183	2005	Cel Flush	-21	42.00
5407	5.16	Formileage Bulk Fruck	MAR	350.00
4402	2	2 28 Tap Rubber Play-	28:00	56.00
			Subiotal	3577.76
Ravin 3737	Russen	257454 255%	SALES TAX ESTIMATED TOTAL	150.83
AUTHORIZTION	by JACK W	ALFADDON TITLE DWN-CA	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.