

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1082429

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: S	tate: Zip:+	Feet from Cast / West Line of Section
		Footages Calculated from Nearest Outside Section Corner:
Phone: ()		
,		County:
		Lease Name: Well #:
		Field Name:
0		
		Producing Formation:
Designate Type of Completion:	-	Elevation: Ground: Kelly Bushing:
New Well	-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW	SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A		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:
	e, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well In	fo as follows:	
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf	Conv. to ENHR Conv. to SWD	Dewatering method used:
	Conv. to GSW	
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:	Operator Name:
Dual Completion	Permit #:	License #:
SWD	Permit #:	Quarter Sec TwpS. R East West
ENHR	Permit #:	
GSW	Permit #:	County: Permit #:
Spud Date or Date Rea Recompletion Date	ached TD 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
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

	Side Two	
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 Sh	eets)	Yes No		Log Formatic	on (Top), Depth an	nd Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	N	lame		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted I (If no, Submit Copy)	Electronically	 Yes No Yes No Yes No 					
List All E. Logs Run:							
				New Used	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 Specify Fo		RD - Bridge F Each Interval		e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENHF	λ .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF (GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Sub	mit ACC)-18.)		Other (Specify))					

	20	12-	05-24	13:21	CONSOL	IDATED
--	----	-----	-------	-------	--------	--------

62	05	83	79	0'	1 >>
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>> 1 620 289 7101

TICKET NUMBER

LOCATION EUreka, KS FOREMAN Shanyon Feck

P 1/4

31421

1

7	FN	TC	RED
			i lating

FIELD TICKET & TREATMENT REPORT

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

CEMENT API

045-								
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-18-11	3456	Red by	ffalo	#12				MG
CUSTOMER	4.1. 0	1						
· · · · · · · · · · · · · · · · · · ·	larding O	<u>11 (0.</u>			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRI	~ / ~				445	DAVE G		
	2 + 1 B	ox 305	A		479	Joey K		
CITY		STATE	ZIP CODE	1				
Caney	L	KS	67333		· · · · · · · · · · · · · · · · · · ·			
JOB TYPE 4/5	~	HOLE SIZE 6	14"	HOLE DEPTH	7//	CASING SIZE & W	EIGHT_	1]
CASING DEPTH		DRILL PIPE		TUBING 2	~ "		OTHER -	
	IT_/3. ^{4 #}	SLURRY VOL_		WATER gal/s		CEMENT LEFT In		10
DISPLACEMEN	T_4,25	DISPLACEMEN	T PSI 500	MIX PSI bun	ped plug to 9	RATE / BPM		
REMARKS: R	g up to	2% TU	bing, Br.	mk Circ	ulation w	ith 5 Bbl	Water,	mixed
200# 9	el flush,	5 Bb/ 4			lixed 80 s			ent with
5# Kol	-Seal/sk a	1 1/4 # F	locele /sk	/	4 #/ gallon . :		wash a	ut PUMP
& lines.	Stuffed	2 23	Rubber	phips &	Displaced	with 4.2	e pl/	later, with
a Final	Pumping	Pressure	0E 500	Psi, bum		to 900 ps		+ wo minute
release	Pressure,	Plugs held	.)	Pressure				+ shut in.
Good in	Wlation a			0 0.1	slurry to	Pit Job	Complete	
		terrorumationetation 11 200000 in the			,			nite

"Thanks Shannon & Clew"

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5401	1	PUMP CHARGE	975,00	975.00
5406	40	MILEAGE	4.00	160.00
1126 A	80 SKS	Thickset Lement	18.30	1464.00
1110 A	400 #	Kol-seal @ 5#/sk	. 44	176,00
1107	20#	14th Florely/SK	2.22	44,40
1118 B	200#	Gel Flush	. 20	40.00
5407	4.4 Tons	Ton mileage bulk truck	m/c	330.00
4402	2	27g Rubber Plugs	28.00	56.00
	-		Sub Total	3245,40
		6.3%		112.17
Havin 3737	X. AH	21 043613	ESTIMATED TOTAL	3357,57
AUTHORIZTION	unite 181	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.