

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1166974

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 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: Operator:	Amount of Surface Pipe Set and Cemented at: Feel Multiple Stage Cementing Collar Used? Yes If yes, show depth set: Feet If Alternate II completion, cement circulated from: Feet feet depth to: w/ Sx cmt Sx cmt Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #:	Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:
SWD Permit #:	Lease Name: Quarter Sec. Sec. Twp.
ENHR Permit #:	
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached 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 III Approved by: Date:					

CORRECTION #1

1166974

Operator Name:				Lease Name:	Well #:
Sec	Twp	_S. 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		Yes No		og Formatio	n (Top), Depth and	d Datum	Sample
(Attach Additional She Samples Sent to Geolog Cores Taken Electric Log Run Electric Log Submitted E	ical Survey	<pre>Yes No</pre> Yes No Yes No Yes No Yes No	Nam	e		Тор	Datum
(If no, Submit Copy) List All E. Logs Run:							
			RECORD Ne		on etc		
	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	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 d of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	roduct	on, SWD or ENH	۶.	Producing M		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									I	
DISPOSITIO	N OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	VAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit /		Commingled (Submit ACO-4)		
(If vented, Subn	nit ACC	-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Summary of Changes

Lease Name and Number: C D LAWSON 2 API/Permit #: 15-137-19006-00-01 Doc ID: 1166974 Correction Number: 1 Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved Date	10/02/2013	11/06/2013
CasingNumbSacksUse dPDF_1		0.0
CasingNumbSacksUse dPDF_2		400
CasingNumbSacksUse dPDF_3		50
CasingPurposeOfString PDF_1		Surface
CasingPurposeOfString PDF_2		Production
CasingPurposeOfString PDF_3		Liner
CasingSettingDepthPD F_1		205
CasingSettingDepthPD F_2		1734
CasingSettingDepthPD F_3		1472

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
CasingSizeCasingSetP DF_1		8.625
CasingSizeCasingSetP DF_2		5.5
CasingSizeCasingSetP DF_3		4.5
CasingSizeHoleDrilledP DF_1		12.25
CasingSizeHoleDrilledP DF_2		7.875
CasingSizeHoleDrilledP DF_3		5.0
CasingWeightPDF_1		32
CasingWeightPDF_2		15.5
CasingWeightPDF_3		11.6
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 60777	//kcc/detail/operatorE ditDetail.cfm?docID=11 66974