

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1139641

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:	Amount of Surface Pipe Set and Cemented at:				
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 Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Permit #: Dual Completion Permit #: Permit #: SWD Permit #: Permit #: ENHR Permit #: Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: btl btl Location of fluid disposal if hauled offsite: btl btl Operator Name:				
GSW Permit #:	County Fermit #				
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

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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 (Attach Additional She		Yes	No		Log F	ormation	i (Top), Depth and	Datum	Sample
Samples Sent to Geolog Cores Taken Electric Log Run Electric Log Submitted E	jical Survey	☐ Yes ☐ Yes ☐ Yes ☐ Yes	 No No No No No 	Nar	me			Тор	Datum
(If no, Submit Copy)									
List All E. Logs Run:									
			CASING	RECORD	New U	lsed			
		Report a	I strings set-c	onductor, surface, ir	ntermediate	, productio	on, etc.		
Purpose of String	Size Hole Drilled	Size C Set (In		Weight Lbs. / Ft.		ting pth	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	ļ		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed P	Product	ion, SWD or ENH	۲.	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
			1						I	
DISPOSITIO	SITION OF GAS: METHOD OF COMPLE			TION:		PRODUCTION INTER	VAL:			
Vented Sold		Jsed on Lease	ase Open Hole Perf. Dually (Submit A				Commingled (Submit ACO-4)			
(If vented, Submit ACO-18.)										

Summary of Changes

Lease Name and Number: Mcantyre 1

API/Permit #: 15-165-21979-00-00

Doc ID: 1139641

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
If Alternate II Completion - Cement Circulated To	1030	
If Alternate II Completion - Sacks of Cement	30	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 38846	//kcc/detail/operatorE ditDetail.cfm?docID=11 39641