KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

OPERATOR: License # 32446			API No. 15 - 081-21515-00-0					
Name: MERIT ENERGY COMPANY			Spot Description:					
Address 1; _ 13727 NOEL RD, STE.500			SW_NW_NW_SW Sec. 3 Twp. 29 S. R. 34 East West					
Address 2:			2,280 Feet from North / South Line of Section 300 Feet from ☐ East / West Line of Section					
Contact Person: CHERYL PATRICK Phone: (972) 628-1504			SE □NW □SE □SW					
			County: Haskell					
CONTRACTOR: License #			Name: Eubank North Unit Well #: 12-3					
Name:								
Wellsite Geologist:			Field Name: Eubank					
Purchaser:			Producing Formation:					
Designate Type of Completion:			Elevation: Ground: 2993' Kelly Bushing: 3000'					
New Well ☐ Re-Entry ☑ Workover			Total Depth: 5675' Plug Back Total Depth: 5426'					
Oil Wsw Swd	Slow		t of Surface Pipe Set and Cemented at: 1808 Feet					
☐ Gas ☐ D&A ☐ ENHR	SIGW	Multiple	e Stage Cementing Collar Used? 🔲 Yes 🕢 No					
☐ og ☐ Gsw	Temp. Abd.	If yes, s	show depth set: Feet					
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:					
Cathodic Other (Core, Expl., etc.):			pth to: sx cmt.					
If Workover/Re-entry: Old Well Info as follows:								
Operator: Anadarko Petroleum Corporation Well Name: Eubank North Unit 12-3			Orilling Fluid Management Plan					
			ust be collected from the Reserve Pit)					
Original Comp. Date: 5/21/04 Original Total Depth: 5675' Deepening Re-perf. Conv. to ENHR Conv. to SWD			e content: ppm Fluid volume: bbls					
			Dewatering method used: RECEIVED					
Plug Back: Plug Ba	ck Total Depth	Locatio	n of fluid disposal if hauled offsite: SEP 1 5 2011					
Commingled Permit #:		Operato	or Name:					
Dual Completion Permit #:			Name: License CC WICHITA					
SWD Permit #:			SecTwpS. R East West					
<u></u>	2	1	- -					
GSW Permit #:		County	Permit #:					
	9/12/2011 mpletion Date or							
	completion Date							
Kensas 67202, within 120 days of the spud date, red of side two of this form will be held confidential for a p	ompletion, workover or or period of 12 months if req ne logs and geologist we	onversion o quested in w ell report sh	s Corporation Commission, 130 S. Market - Room 2078, Wichita, f a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information witing and submitted with the form (see rule 82-3-107 for confidenall be attached with this form. ALL CEMENTING TICKETS MUST emporarily abandoned wells.					
 								
AFFIDAVIT			KCC Office Use ONLY					
I am the affiant and I hereby certify that all requirements of the statutes, rules and r			Letter of Confidentiality Received					
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledg			Date:					
			Confidential Release Date:					
Signature: M Chene Patie			Wireline Log Received					
			☐ Geologist Report Received					

ALT VI | II | III Approved by:

Date: 09/13/2011

Title: Regulatory Analyst

Side Two

Operator Name: MERIT ENERGY COMPANY			Lease	Lease Name: EUDANK NORTH UNIX Well #: 12-3							
Sec. 3 Twp.29	s. r. <u>34</u>	East West	County	: <u>Hask</u>	ell						
INSTRUCTIONS: Show time tool open and close recovery, and flow rates line Logs surveyed. Att	ed, flowing and shu if gas to surface te	t-in pressures, whethe st, along with final cha	er shut-in pres	sure rea	ched static level	, hydrostatic press	ures, bottom l	nole tempera	ature, fluid		
Drill Stem Tests Taken			✓ Log Formation (Top), De			d Datum	☐ Sample				
·		✓ Yes No		Name			Top 2488'		Datum 505'		
			Chase								
Cores Taken			Council Grove			2780'		213'			
Electric Log Submitted Electronically			Marmaton			, 4631'		-1638'			
(If no, Submit Copy)				Morrow Sand			5127'		34'		
List All E. Logs Run:			Chester			5350' -2357		57			
,											
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.											
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Welg Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	12 1/4"	8 5/8"	22.81		1808'	Mid Con/Prem	570	2-3% CaCl			
Prodctuion	7 7/8"	5 1/2"	15.5#		5675'	50/50 Poz	175	5% KCL			
		ADDITION	IAL CEMENTI	NG / SQL	IEEZE RECORD						
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used		Type and Po	Type and Percent Additives				
	5426-5441	HPI	15'	15'							
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Ty Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dep				Depth		
									<u> </u>		
							<u>-</u>				
TUBING RECORD:	Size: 2 7/8"	Set At:	Packer A 5304'	t:	Liner Run:	Yes No					
Date of First, Resumed Production, SWD or ENHR. Producing Method 09/13/2011 Flowing				g 🔲	Gas Lift 🔲 C	Other (Explain)					
Estimated Production Oil Bbls. Gas Mo		Mcf	Water Bbls. Gas-Oil Ratio Gravity					Gravity			
L						······································					
DISPOSITION OF GAS: MET				IOD OF COMPLETION: PRODUCTION INTERVAL:					.:		
Vented Sold Used on Lease Open Hole F				erf. Dually Comp. Commingled							
(Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)											