CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

ALT I III Approved by: _____ Date: __

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

11/2/12

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33365		API No. 15 - 205-27857-00-00			
Name:Layne Energy Operating, LLC		Spot Description:			
Address 1: 1900 Shawnee Mission Parkway Address 2:		NE_SE_SW_SE_Sec. 34 Twp. 30 S. R. 14			
			Contact Person: Victor H. Dyal		Footages Calculated from Nearest Outside Section Corner:
			Phone: (913) 748-3960	KCC	□NE □NW ØSE □SW
CONTRACTOR: License #_33606	NOV 0 2 2010	County: Wilson			
Name: Thornton Air Rotary, LLC CONFIDENTIAL		Lease Name: Metzger Well #: 15J-34			
Wellsite Geologist:		Field Name: Cherokee Basin Coal Area			
Purchaser:		Producing Formation: Cattleman Sands			
Designate Type of Completion:		Elevation: Ground: 914' Kelly Bushing: N/A			
New Well Re-Entry Workover		Total Depth: 1262' Plug Back Total Depth: 1257'			
		Amount of Surface Pipe Set and Cemented at: 42 Feet			
Oil WSW SWI		Multiple Stage Cementing Collar Used? Yes No			
☐ Gas ☐ D&A ☐ ENH		If yes, show depth set: N/A Feet			
CM (Coal Bed Methane)	iemp. Abd.				
Cathodic Other (Core, Expl., etc.):		If Alternate II completion, cement circulated from: 1257 feet depth to: Surface w/ 135 sx cmt.			
If Workover/Re-entry: Old Well Info as follow		feet depth to:w/sx cmt.			
Operator:					
Well Name:		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Original Comp. Date: Origin					
Deepening Re-perf. Conv. to SWD		Chloride content: N/A ppm Fluid volume: N/A bbls			
	nv. to GSW	Dewatering method used: N/A Air Drilled			
Plug Back: Plug Back Total Depth		Location of fluid disposal if hauled offsite:			
	·	Operator Name: N/A			
Dual Completion Permit #:		Lease Name: N/A License #: N/A			
SWD Permit #:					
ENHR Permit #:		Quarter N/A Sec. N/A Twp. N/A S. R. N/A East West			
GSW Permit #:		County: N/A Permit #: N/A RECEIVED			
7/23/2010 7/27/2010	8/20/2010	NOV 0 3 2010			
Spud Date or Date Reached TD Recompletion Date	Completion Date or Recompletion Date	1404 0 3 5010			
of side two of this form will be held confiden	date, recompletion, workover or contial for a period of 12 months if required fall wireline logs and geologist well	the Kansas Corporation Commission, 130 S. Market - Room COMMICHIT onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentil report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.			
AFFIDAV	ЛТ	KCC Office Use ONLY			
I am the affiant and I hereby certify that all requi		POIL-			
lations promulgated to regulate the oil and gas	s industry have been fully complied	with Letter of Confidentiality Received			
and the statements herein are complete and	correct to the best of my knowledge	e. Confidential Release Date:			
1/it MI	<i>'</i> . <i>!</i>	Wireline Log Received			
Signature: Allon Allon		Geologist Report Received			
Title: Manager of Engineering	Date:	UIC Distribution			