

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1053882

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 # 3	3365	i	API No. 15 - 15-205-27896-00-00
Name: Layne Energy Operating, LLC			Spot Description:
Address 1: 1900 SHAWNEE MISSION PKWY			NW_SE_SW_SE_Sec. 34 Twp. 30 S. R. 14 ▼ East West
Address 2:			470 Feet from North / South Line of Section
City: MISSION WOODS			1,780 Feet from ▼ East / West Line of Section
Contact Person: Victor H. Dyal Phone: (913) 748-3987 CONTRACTOR: License # 33606			Footages Calculated from Nearest Outside Section Corner: NE NW SE SW County: Wilson
Name: Thornton Air Rotary, LLC			Lease Name: METZGER Well #: 15K-34
Wellsite Geologist: N/A Purchaser:			Field Name: Producing Formation: Cattleman
Designate Type of Completic			Elevation: Ground: 923 Kelly Bushing: 0
New Well			Total Depth: 1263 Plug Back Total Depth: 1252
☑ Oil ☐ WSW ☐ Gas ☐ D&A ☐ OG ☐ CM (Coal Bed Methan	SWD SWD SWHR GSW	SIOW SIGW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: 44 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from:
Cathodic Othe			feet depth to:w/sx cmt.
If Workover/Re-entry: Old V			
Operator:			Drilling Fluid Management Plan
Original Comp. Date:	Original To	etal Depth:	(Data must be collected from the Reserve Pit) Chloride content: 0 ppm Fluid volume: 0 bbls Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth			Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	*******		Lease Name: License #:
SWD			Quarter Sec TwpS. R East West
☐ ENHR			County: Permit #:
GSW		1/25/2011	
	2/16/2010 ate Reached TD	1/25/2011 Completion Date or	
Spud Date or Date	не мезспер то	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
i	Letter of Confidentiality Received Date: 04/12/2011
	Confidential Release Date:
	☑ Wireline Log Received
	Geologist Report Received
	UIC Distribution
l	ALT I III Approved by: MACHI JAMES Date: 04/13/2011