

CONFIDENTIAL

Kansas Corporation Commission
Oil & Gas Conservation Division

1054287

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: Layne Energy Operating, LLC	Spot Description:
Address 1: 1900 SHAWNEE MISSION PKWY	SW_SE_SW_SE Sec. 34 Twp. 30 S. R. 14 🗹 East West
Address 2:	Feet from North / 🗹 South Line of Section
City: MISSION WOODS State: KS Zip: 66205 + 2001	
Contact Person: Victor H. Dyal	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3955	□ne □nw ☑se □sw
CONTRACTOR: License #_33606	County: Wilson
Name: Thornton Air Rotary, LLC	Lease Name: METZGER Well #: 15Q-34
Wellsite Geologist: N/A	Field Name:
Purchaser:	Producing Formation: Cattleman
Designate Type of Completion:	Elevation: Ground: 916 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 1263 Plug Back Total Depth: 1252
✓ Oil	Amount of Surface Pipe Set and Cemented at: 44 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporated
Conv. to GSW	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWB Fermit#:	Quarter Sec. Twp. S. R. East West
GSW Permit#:	County: Permit #:
12/20/2010 12/21/2010 1/5/2011	
Spud Date or Date Reached TD Completion Date or	

AFFIDAVIT

Recompletion Date

Recompletion Date

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: 04/19/2011
Confidential Release Date:
✓ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I III Approved by: NAOMI JAMES Date: 04/20/2011