

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1079409

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 # 33365	API No. 15
Name:Layne Energy Operating, LLC	Spot Description:
Address 1: PO BOX 160	NE_NW_NE_NE_ Sec. 3 Twp. 31 S. R. 14 ▼ East West
Address 2:	
City: SYCAMORE State: KS Zip: 67363 +	821 Feet from ✓ East / ☐ West Line of Section
Contact Person: Victor H Dyal	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 627-2499	✓NE □NW □SE □SW
CONTRACTOR: License # 33606	County: Montgomery
Name: Thornton Air Rotary, LLC	Lease Name: ZOOK Well #: 1C-3
Wellsite Geologist: N/A	Field Name:
Purchaser:	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: 919 Kelly Bushing: 0
☐ New Well ☐ Re-Entry ✔ Workover	Total Depth: 1275 Plug Back Total Depth: 1263
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: 21 Feet
☐ Gas ☐ D&A	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: 1263
Cathodic Other (Core, Expl., etc.):	feet depth to:w/_135sx cmt
If Workover/Re-entry: Old Well Info as follows:	sx cmil
Operator:Layne Energy Operating, LLC	
Well Name: Zook 1C-3	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 05/05/2010 Original Total Depth: 1275	Chloride content: 0 ppm Fluid volume: 0 bbls
☐ Deepening ☐ Re-perf. 🗹 Conv. to ENHR ☐ Conv. to SWD	
Conv. to GSW	Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
▼ ENHR Permit #: E30843	· · · · · · · · · · · · · · · · · · ·
GSW Permit #:	County: Permit #:
03/28/2012 03/28/2012	
Spud Date or 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: 04/24/2012
	Confidential Release Date:
<u> </u> '	Vireline Log Received
🗆 (Geologist Report Received
Z	JIC Distribution
ALT	I III Approved by: NAOMI JAMES Date: 04/25/2012