KANSAS CORPORATION COMMISSION ORIGINAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

AUG 13 2007

Form ACO-1 September 1999

CONSERVATION DIVISION Must Be Typed WICHITA, KS

Operator: License # 33365	API No. 15 - 125-31102-00-00	
Name: Layne Energy Operating, LLC	County: Montgomery	
Address: 1900 Shawnee Mission Parkway	SW_Sw_Sec. 2 Twp. 32 S. R. 14	
City/State/Zip: Mission Woods, KS 66205	660 feet from S/ N (circle one) Line of Section	
Purchaser:	660 feet from E / (W) (circle one) Line of Section	
Operator Contact Person, M. Brent Nattrass	Footages Calculated from Nearest Outside Section Corner:	
Operator Contact Person: M. Brent Nattrass Phone: (913) 748-3960 Contractor: Name: McPherson Drilling	(circle one) NE SE NW SW	
Contractor: Name: McPherson Drilling	Lease Name: Copenhaver Well #: 13-2	
License: 5675	Field Name: Cherokee Basin Coal Area	
Wellsite Geologist:	Producing Formation: Cherokee Coals	
Designate Type of Completion:	Elevation: Ground: 908' Kelly Bushing:	
✓ New Weil Re-Entry Workover	Total Depth: 1525' Plug Back Total Depth: 1518.7'	
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet	
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No	
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1519	
Operator:	feet depth to Surface w/ 155 sx cmt.	
Well Name:		
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	
Deepening Re-perf Conv. to Enhr./SWD	Chloride content_N/Appm Fluid volumebbls	
Plug Back Plug Back Total Depth	Dewatering method used N/A - Air Drilled	
Commingled Docket No		
Dual Completion Docket No	Location of fluid disposal if hauled offsite:	
Other (SWD or Enhr.?) Docket No	Operator Name:	
8/8/2006 8/11/2006 4/18/2007	Lease Name: License No.:	
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West	
Recompletion Date Recompletion Date	County: Docket No.:	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply	
Information of side two of this form will be held confidential for a period of 1	2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING	

TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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.		
Signature: MK WHARE		KCC Office Use ONLY
Agent Date: 8 /10/07	<u> </u>	Letter of Confidentiality Attached
Subscribed and sworn to before me this 10 day of August		If Denied, Yes Date:
20 07		Wireline Log Received
Notary Public: Mac Jaughlin Dat Mac AUGHLIN D		Geologist Report Received
Notary Public - State	of Kansas	UIC Distribution
Date Commission Expires: 1 2007 My Appt. Expires: 12	10001	