CONFIDENTIAL

KANSAS CORPO HATE ON COMMISSION OIL & GAS CONSEPVATION DIVISION

September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-31376-00-00 Amended
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	NW_NE_Sec. 15 Twp. 32 S. R. 14 V East West
City/State/Zip: Mission Woods, KS 66205	feet from S / (N) (circle one) Line of Section
Purchaser:	1872 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Timothy H. Wright	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>913</u>) <u>748-3960</u>	(circle one) NE SE NW SW
Contractor: Name: McPherson Drilling	Lease Name: Metcalf Well #: 2-15
License: 5675	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 864' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1490' Plug Back Total Depth: 1477'
Oil SWD SIOW CONFIDENT AND	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 set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1477
	feet depth to Surface w/ 155 sx cmt.
Operator: 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/A ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used N/A - Air Drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
	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.:
Kansas 67202, within 120 days of the spud date, recompletion, workow	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It is months if requested in writing and submitted with the form (see rule 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING is Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature State Holand	KCC Office Use ONLY
Signature: Manager of Engineering Date: 6/26/09	
Title: Manager of Engineering Date: 6/26/0/	Letter of Confidentiality Attached
Subscribed and sworn to before me this do day of years	If Denied, Yes Date: Number RECEIVED
2009	Geologist Report Received
Marc Lange Vin Dar Dartin	MacLAUGHLIN DARLINGLibration JUN 3 0 2003
1 11-2012	Notary Public - State of Kansas 1-4-2013 KCC MICLITA
Data Commission Expires: 1-4 7000	My Appli Expires / The Application of the Applicati