ORIGINAL

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

RECEIVED

Operator: License # 33365	API No. 15 - 205-27667-00-00
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	<u>W2_SW_NE_Sec. 36_Twp. 30_S. R. 16_</u>
City/State/Zip: Mission Woods, KS 66205	1895 feet from S / (N) (circle one) Line of Section
Purchaser:	2153 feet from (E) W (circle one) Line of Section
Operator Contact Person: Timothy H. Wright	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3960 CONFIDENTIAL	(circle one) NE SE NW SW
Contractor: Name: Thornton Air Rotary FED 5 7 2009	Lease Name: Mahaffey Well #: 7-36
33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 902' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1211' Plug Back Total Depth: 1211'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ GasENHRSIGW	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 1211
	feet depth to Surface w/ 125 sx cmt.
Operator:	iset deptil to
Well Name: 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 Back Total Depth	Dewatering method used N/A - Air Drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
11/5/2008 11/6/2008 12/11/2008	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Donk No.
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-12) gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. 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.	ulate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Project Engineer 1/1/1/	9
2/ 4/2/	Letter of Confidentiality Attached
Subscribed and sworn to before me this 16 day of Thrule	If Denied, Yes Date:
20.09	Geologist Report Received Geologist Report Received
Notary Public: MacLaughlin Harline	UIC Distribution
1-17-2012	A MacLAUGHLIN DARLING MAR 0 2 2009
Date Commission Expires: 1-4-4010	Notary Public State of Kansas