

KANSAS CORPORATION COMMISSION RIGHTS ON A OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name: Layne Energy Operating, LLC Address: 1900 Shawmee Mission Parkway Address: Mission Woods KS 68205 Purchaser: Doesrator Contact Person: Timothy H. Wirgin Producting Formation: Timothy H. Wirgin Production Formation: Cherokee Coals Elevation Control Park B. Sild Designate Type of Completion: New Well Re-Entry Workover New Well Re-Entry Re-Entry Workover New Well Re-Entry Re-Entry Workover New Well Re-Entry	Operator: License # 33365	API No. 15 - 205-27606-00-00 AMENDED
Machael Stage Stag	Name: Layne Energy Operating, LLC	County: Wilson
Security State Comp. Security Secu	Address: 1900 Shawnee Mission Parkway	
Purchaser: See Feet from W (circle ona) Line of Section Special Contractor Contact Person: Timothy H. Wright Professer: See See	City/State/Zip: Mission Woods, KS 66205	2119 feet from (S)/ N (circle one) Line of Section
Operator Contact Person: Timothy H. Wright Phone: (913) 748-9900 Contractor. Name, MoKat Licenses: 5831 Wellstie Geologist: Designate Type of Completion: New Well # 9-5 Field Name. Cherokee Basin Coal Area Producing Formation, Cherokee Coals Field Name. Cherokee C		000
Contractor: Name No No No No No No No N	Operator Contact Person: Timothy H. Wright	
Field Name Cherokee Basin Coal Area	Phone: (913) 748-3960	(circle one) NE SE NW SW
Field Name: Cherokee Basin Coal Area	Contractor: Name: MoKat CONFIDENTIAL	Lease Name: Hare Well #: 9-5
Wellsite Geologist: Designate Type of Completion: New Well	License: 5831	Field Name: Cherokee Basin Coal Area
Designate Type of Completion: New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. J Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If WorkoverRe-entry: Old Well Info as follows: Operator: Depending Re-perf. Comx, to Entr./SWD Plug Back Commingled Docket No. Dual Completion Docket No. Other (SWD or Entr.?) Docket No. Other (SWD or Entr.?) Docket No. Dual Completion Date or Recompletion Date or Recompletion Date or Recompletion Date or Recompletion Date Notary Public: INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission. 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 828-3108, 828-3106 and 828-3107 for confidentiality is recessed 12 moniths). One copy of all writeline logs and geologist well report shall be easted with this form. ALL CEMENTING ITCKETS MUST BE ATTACHED. Submit CP 4 form with all plugged wells. Submit CP-111 form with all temporarity about with the form deer use 823-107 for confidentiality is recessed 12 moniths). One copy of all writeline logs and geologist well report shall be temporary beautiful with the form deer use 823-107 for confidentiality is recessed 12 moniths). One copy of all writeline logs and geologist well report shall be attached with this form. ALL CEMENTING ITCKETS MUST BE ATTACHED. Submit CP 4 form with all plugged wells. Submit CP-111 form with all throughout wells. Subscribed and sworn to before me this 2d day of MacLAUGHLIN DARIUM UIC Distribution. MacLAUGHLIN DARIUM CEMENTING INDER Subscribed and sworn to before me this 2d day of MacLAUGHLIN DARIUM UIC Distribution. OMBACLAUGHLIN DARIUM CEMENTING INDER Subscribed or Kennes Wireline Log Received (ARWSISCORT V	Wellsite Geologist:	Producing Formation: Cherokee Coals
New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. ✓ Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Oil Well Info as follows: Operator: Well Name: Original Total Depth:	Designate Type of Completion:	
Amount of Surface Pipe Set and Cemented at 22		
Multiple Stage Cementing Collar Used?		•
If yes, show depth set	•	
If Workover/Re-entry Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Date Reached TD Completion Date or Recompletion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-105 and 82-3-107 ropply. Information of side two of this form will be held confidential for a period of 12 months! Requested in writing abuntited with the form (see rule 82-3-107 roconfidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with his form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarity 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 corrector the best of my knowledge. Wireline Log Received Geologist Report Received Wireline Log Received Wireli		•
Operator: Well Name: Original Comp. Date: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth: Doesening Re-perf. Conv. to Enhr/SWD Plug Back Docket No. Other (SWD or Enhr.?) Docket No. Ourrier Sec. Twp. S. R. East West County: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover 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 12 months if requested in writing and submitted with the form (see rule 82-3-107 tor confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit OP-4 form with all plugged wells. Submit OP-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. Subscribed and sworn to before me this 22 day of Subraculary Wireline Log Received Geologist Report Received Geol		
Well Name: Original Comp. Date: Original Comp. Date Plug Back Total Depth Docket No. Dual Completion Docket No. Operator Name: Lease Name: License No.: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: L	•	
Original Comp. Date: Original Total Depth:		ox doptil to
Deepening Re-perf. Conv. to Enhr/SWD Plug Back		
Plug Back Plug Back Total Depth Dewatering method used N/A - Air Drilled Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. B/4/2008 8/13/2008 11/20/2008 Spud Date or Recompletion Date Or Recompletion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover 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 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs 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. KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wirefline Log Received Geologist Report Received Geo		
Dual Completion Docket No. Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Syud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover 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 12 months: if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs 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 Date: I Docket No. Ouarter Sec. Twp. S. REast	•	
Dual Completion		Dewatering method used N/A - Air Drilled
Other (SWD or Enhr.?) Docket No. Style St		Location of fluid disposal if hauled offsite:
Spud Date or Recompletion Date Date Reached TD Date Reached TD Completion Date or Recompletion Date Date Reached TD Date Recompletion Date or Recompletion Date or Recompletion Date or Recompletion Date or Recompletion Date Date Reached TD Date Recompletion Date or Recompletion Date or Recompletion Date Date Recompletion Date Date Reached TD Date Reached TD Date Reached TD Date Recompletion Date Date Recompletion Date Reco		Operator Name:
Sound Date or Recompletion Date Date Reached TD Date Reached TD Completion Date or Recompletion Date County:	Other (SWD or Enn.?)	Lease Name:License No.:
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Kansas 67202, within 120 days of the spud date, recompletion, workover 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 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs 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 Title: Project Engineer Date: 2/22/03 Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution Wireline Log Received Wireline Log Received UIC Distribution Date Commission Expires: 1-4-30/3 Date Commission Expires: 1-4-30/3 Date Commission Expires: 1-4-30/3 Date Commission Expires: 1-4-30/3		
Signature: Signature: Signature: Signature: Date: 2/22/09 Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Wireline Log Rec	Kansas 67202, within 120 days of the spud date, recompletion, workorn Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log	ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3- is and geologist well report shall be attached with this form. ALL CEMENTING
Title: Project Engineer Date: 2/22/09 Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received Wireline Log Received Geologist Report Received UIC Distribution FEB 2 4 2009 Notary Public: State of Kansas	All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Subscribed and sworn to before me this 22 day of Subscribed and subscr	Signature	KCC Office Use ONLY
Subscribed and sworn to before me this 20 day of Subscribed and subscr	Title: Project Engineer Date: 2/22/09	Letter of Confidentiality Attached
Wireline Log Received Geologist Report Received Wireline Log Received Geologist Report Received WANSAS CORFOLIANDOW Date Commission Expires: 1-4-2013 MacLAUGHLIN DARLING Notary Public State of Kansas Notary Public State of Kansas	Subscribed and sworn to before me this 22 day of Jebrua	- If Denied, Yes □ Date:
Notary Public: MacLaughlin Durling		and and the second of the seco
Date Commission Expires: 1-4-2013 MacLAUGHLIN DARLING Notary Public State of Kansas Notary Public State of Kansas	20 CI.	Geologist Report Received KANSASCORFORMAN DOM
Date Commission Expires: 144013 Notary Public State of Kansas Notary Public State of Kansas Notary Public State of Kansas	Notary Public: Willed aughlin klarle	
7-U-20/2 CORSERVATION DIVISI	Date Commission Expires: 1-4-2013	OMBOLINODI ILIIA DAIILIIAU
29H .75H R.78. S		My Appt. Expires 1-4-2013 My Appt. Expires 1-4-2013