Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

ORIGINAL 9/13/09

September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONFIDENTI

Date Commission Expires:

Operator: License # 33365	API No. 15 - 125-31366-00-00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	<u>NW</u> - <u>SE</u> <u>Sec. 28</u> <u>Twp. 31</u> <u>S. R. 17</u>
City/State/Zip: Mission Woods, KS 66205	1978 feet from S / N (circle one) Line of Section
Purchaser:	1978 feet from (E) W (circle one) Line of Section
Dperator Contact Person: Timothy H. Wright	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913)748-3960	(circle one) NE (SE) NW SW
Contractor: Name: Thornton Air Rotary	Lease Name: Smith Well #: 10-28
license: 33606	Field Name: Cherokee Basin Coal Area
Vellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 921' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1187' Plug Back Total Depth: 1181'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Fee
GasENHRSIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1181
Operator:	feet depth to Surface w/ 120 sx cmt.
Vell Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT AUT 3/309 (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:
5/21/2007 5/22/2007 11/14/2007	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East Wes
Recompletion Date Recompletion Date	County: Docket No.:

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 conversional information of side two of this form will be held confidential for a period of 12 months if a specific conversion of the sp	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 geologis TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP	· · · · · · · · · · · · · · · · · · ·
All requirements of the statutes, rules and regulations promulgated to regulate the oil an	d gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	LYON OVER A LA CONTA
Signature: 2/26/2 . 6	KCC Office Use ONLY
Title: Agent Date: 2/28/2008	Letter of Confidentiality Attached RECEIVED
Subscribed and sworn to before me this 28 day of February,	If Denied, Yes Date: KANSAS CORPORATION COMMISSION
20 08 . A . A . A . Mool AUG	Wireline Log Received FEB 2 9 2008

Notary Public - State of Kansas Distribution

•					~ @ N N E				
Lav	yne Energy Opera	ating, LLC		. _N . S		FIDEN	_ Well #: 10-2	ລ 28	
	31 S. R. 17			Name: S y: Montg			Well #:		
NSTRUCTIONS: Si ested, time tool ope emperature, fluid rec	how important tops a n and closed, flowing	and base of formation g and shut-in pressu s if gas to surface te	ons penetrated. ures, whether sh est, along with fi	Detail all hut-in pres	cores. Report	static level, hydro	ostatic pressure		
Drill Stem Tests Taken ☐ Yes ✓ No		io	√ Lo	og Formation (Top), Dept		and Datum	Sample		
Attach Additional Samples Sent to Geo	,	☐ Yes 🗸 N	lo	Name	Name		Тор	Datum	
Cores Taken	Jogical Carte,	Yes No		Pawnee Lime Excello Shale			528 GL	393	
lectric Log Run (Submit Copy)		✓ Yes N	O				675 GL	246	
ist All E. Logs Run:				V Sh	ale		730 GL	192	
Compensated D Dual Induction				Missi	issippian		1091 GL	-170	
			SING RECORD	✓ Ne	_	etion etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ight	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	11"	8.625"	24	776	20'	Class A	4	Type 1 cement	
Casing	6.75"	4.5"	10.5		1181'	Thick Set	120	#10 KOL seal @ sx	
D.:000:	Donth	ADDITIONAL CEMENTING							
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	t #Sacks	Used	Type and Percent Additives				
Plug Back TD Plug Off Zone		1							
					<u> </u>				
Shots Per Foot	PERFORATI Specify	ION RECORD - Bridge	e Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
	Specify Footage of Each Interval Perforated See Attached Page				(Amount and Nind of Waterial Oseo)				
	Ott Filadina .	<u> </u>							
TUBING RECORD 2-	Size 3/8"	Set At 1081'	Packer A	At .	Liner Run	Yes 🗸 No)		
Date of First, Resumer	rd Production, SWD or E	Enhr. Producine	ng Method	Flowing	g ✓ Pumpi	ing 🔲 Gas Li	ft 🔲 Oth	ner (Explain)	
Estimated Production Per 24 Hours	Oil O	Bbls. Gas	Mcf	Wate	r E	Bbls. (Gas-Oil Ratio	RECEIVED ANSAS CORPORATION COM	
Disposition of Gas	METHOD OF C	COMPLETION			Production Inte	rval	N		
Vented ✓ Sold (If vented, Si	Used on Lease	Open I	Hole Perf	í. 🔲 D	ually Comp.	Commingled _		FEB 2 9 2008 CONSERVATION DIVISE	

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Operator Name:	Layne Energy Operating, LLC.			
Lease Name:	Smith 10-28			
	Sec. 28 Twp. 31S Rng. 17E, Montgomery County			
API:	15-125-31366-00-00			
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth	
	Initial Pe	erforations		
4 Rowe 1021' - 1022' Bluejacket 914.5' - 915	Pawa 1021' 1022'	4024 lbs 20/40 sand		
		371 bbls water	914.5' - 1022'	
	Bidejacket 914.3 - 915.5	400 gals 15% HCl acid		
4 V-Shale 730.5' - 733 Bevier 709.5' - 711'	V Shala 730 5' 733'	7162 lbs 20/40 sand		
		480 bbls water	709.5' - 733'	
	Deviet 709.5 - 711	400 gals 15% HCl acid		
	Mulky 676' - 681' Summit 650' - 652'	6576 lbs 20/40 sand		
		433 bbls water	650' - 681'	
		400 gals 15% HCl acid		

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FEB 2 9 2008

CONSERVATION DIVISION WICHITA, KS