AMENDED

Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-30394 - 06 - 60				
Name: Layne Energy Operating, LLC	County: Montgomery				
Address: 1900 Shawnee Mission Parkway RECEIVED	W/2 _SW _ SE Sec28				
City/State/Zin. Wission Woods, K5 66205	680 feet from S N (circle one) Line of Section				
Purchaser: Colt Pipeline, LLC MAY 0 3 2004	2101 feet from (E) W (circle one) Line of Section				
Operator Contact Person: Melissa Thieme KCC WICHIT					
Phone: (913) 748-3971	(circle one) NE (SE) NW SW				
Contractor: Name: Layne Christensen Canada, Ltd.	Lease Name: Thompson Well #: 15-28				
License: 32999	Field Name: Cherokee Basin Coal Gas Area				
Wellsite Geologist: Jim Stegeman	Producing Formation: Cherokee Coals				
Designate Type of Completion:	Elevation: Ground: 771 Kelly Bushing: 774				
New Well Re-Entry Workover	Total Depth: 1165 Plug Back Total Depth: 1145				
OilSWDSIOWTemp. 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 1151				
Operator:	feet depth to Surface W 145 sx cmt. AUT IL WHM 2-6-07				
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					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
8/19/03 8/21/03 1/15/04	Lease Name: License No.:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R				
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, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulationer or complete and correct to the best of my knowledge.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If months if requested in writing and submitted with the form (see rule 82-3-11) and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.				
Signature: Junishey	KCC Office Use ONLY				
Title: Agent Date: 4/28/04	Letter of Confidentiality Attached				
Subscribed and sworn to before me this 29th day of April	If Denied, Yes Date:				
20 64	Wireline Log Received				
M11 + Ol -	Geologist Report Received				
Notary Public: Wells Theme	SA THIEME UIC Distribution				
Date Commission Expires: 4/20/05 A NOTAI	OF KANSAS				

Side Two

2

Operator Name: Layne Energy Operating, LLC Sec. 28 Twp. 32 S. R. 16 East West				Lease Name: Thompson County: Montgomery			Well #: 15-28			
						· · · · · · · · · · · · · · · · · · ·				
ested, time tool ope emperature, fluid red	now important tops a n and closed, flowing covery, and flow rate s surveyed. Attach f	g and shut s if gas to	-in pressures, s surface test, a	whether sh long with fi	ut-in pre	essure reached s	static level, hydros	static pressur	• •	
Drill Stem Tests Taken ☐ Yes ✔ No (Attach Additional Sheets)			الا		.og Formation (Top), Depth		nd Datum	Sample		
Samples Sent to Ge	,	Пу	es 🗸 No		Nam	e		Тор	Datum	
Cores Taken	orogiodi Garvey		es VNo		Paw	nee Lime		498 GL	273	
Electric Log Run (Submit Copy)		V Y	es No		Exce	ello Shale		654 GL	117	
List All E. Logs Run:					V Sh	nale		704 GL	67	
Componente	d Density Neut	ron	RECE	RECEIVED		Weir Pitt		850 GL	- 79	
Dual Induction		ION	MAY 03	2004	Miss	sissippian		1066 GL	-295	
		Repo	KCC W CASING rt all strings set-c		Ne	ew Used	ion, etc.			
Purpose of String	Size Hole Drilled		e Casing : (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	11 1/2	8.65		23		20	Class A	5	Cacl2 3%	
Casing	7 7/8	5.5		15.5		1151	Thixotropic + Gilsonite	145		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	***************************************	JEEZE RECORD		ercent Additives	3	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type					Acid. Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	Specify Footage of Each Interval Perforated 1054-1057					(Amount and Kind of Material Used) Depth 600g 15% HCL, 234B 1% KCL Water, 1365# 20/40 Sand 1054-1057				
4	998-1000					600g 15% HCL, 240B 1% KCL Water, 4725# 20/40 Sand 998-1000				
4	869-871, 816-818, and 743-745					200g 15% HCL, 500B 1% KCL Water, 4725# 20/40 Sand 743-871				
4	715-717 and 707-708.5					600g 15% HCL, 370B 1% KCL Water, 2100# 20/40 Sand 707-717				
4 678-680 and 683-685					600g 15% HCL, 370B 1% KCL Water, 3150# 20/40 Sand 678-685					
TUBING RECORD Size Set At Packer At 2 3/8" 1107'				t	Liner Run Yes V No					
	d Production, SWD or E		Producing Metr		Flowing		***************************************	Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 23	Mof	Wate	er Bt	ols. Ga	as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	OMPLETIC				Production Interv	<i>r</i> al	· · · · · · · · · · · · · · · · · · ·	Walland Committee of the Committee of th	
Vented Sold (If vented, Su	Used on Lease		Open Hole Other (Specific	Perf.		Dually Comp.	Commingled		, Blue Jacket, Weir, Tel n Post, Croweburg, Mulky, Sun	

Shots Per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	656-660 and 627-630	800g 15% HCL, 400B 1% KCL Water, 3620# of 20/40 Sand	627-660

RECEIVED
MAY 0 3 2004
KCC WICHITA