

Kansas Corporation Commission Oil & Gas Conservation Division OPIGINAL Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-30377 - 00-00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	SE _SW Sec. 23 Twp. 32 S. R. 16
City/State/Zip: Mission Woods, KS 66205 RECEIVED	673 feet from (S)/ N (circle one) Line of Section
Purchaser: Colt Pipeline, LLC	1813 feet from E /W (circle one) Line of Section
Operator Contact Person: Melissa Thieme MAY 0 3 2004	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3971 KCC WICHITA Contractor: Name: Layne Christensen Canada, Ltd.	(circle one) NE SE NW (SW) Lease Name: Gillen Well #: 14-23
	Field Name: Coffeyville-Cherryvale
License: 32999	Field Name: Cherokee Coals
Wellsite Geologist: Jim Stegeman	Producing Formation: Cherokee Coals Elevation: Ground: 833 Kelly Bushing: 836
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 1228 Plug Back Total Depth: 1201
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 set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1207
Operator:	feet depth to Surface w/ 160 sx cmt. AUTI WHM Z-6-04
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 280 bbls
Plug Back Total Depth	1
Commingled Docket No.	Dewatering method used n/a air drilled
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
·	Operator Name: Colt Energy,Inc.
Other (SWD or Enhr.?) Docket No	Lease Name: Dodds License No.: 5150
8/5/03 8/8/03 12/19/03	Quarter_SE Sec. 9 Twp. 32 S. R. 16 🗾 East 🗌 West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Montgomery Docket No.: D-27774
	Dones No.
Kansas 67202, within 120 days of the spud date, recompletion, workove	• • •
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Amicha	KCC Office Use ONLY
Title: Agent / Date: 4/28/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this Shap of April	If Denied, Yes Date:
NI	Wireline Log Received
amalia Alima	Geologist Report Received
Notary Public: // / / / / / / / / / / / / / / / / /	A THIEME UIC Distribution
Date Commission Expires: 4/20/05 A NOTAR	Y PUBLIC F KANSAS

Side Two

					me: Gillen Well #: 14-23				
Sec. 23 Twp. 3	c. 23 Twp. 32 S. R. 16 Fast West County: M				gomery				
lested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, inal geological well site	s, whether shi along with fir	ut-in pre	essure reached	static level, hydro	static pressur	es, bottom hole	
Drill Stem Tests Taken Yes ✓ No (Attach Additional Sheets)				VL	og Formati	g Formation (Top), Depth and Datum			
Samples Sent to Geological Survey Cores Taken		Yes No		Nam	ne		Тор	Datum	
		Yes No		Pawnee Lime			535 GL	298	
Electric Log Run (Submit Copy)		✓ Yes No		Exce	ello Shale		678 GL	155	
ist All E. Logs Run:		REC	EIVED	V Sł	nale		727.5 GL	105.5	
Compensated Density Neutron MAY 0		3 2004 Weir-Pitt Coal		-Pitt Coal	849 GL		-16		
Dual Induction KCC W			,	Mississippian			1100 GL	-267	
		CASING Report all strings set	G RECORD I-conductor, sur	✓ Ne face, inte		tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (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		1207	Thixotropic + Gilsonite	160		
A		ADDITIONA	L CEMENTIN	g / sql	JEEZE RECORC				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Battom	Type of Cement	#Sacks t	Jsed	Type and Percent Additives				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	1088.7-1091.7 and 775-777				600g 15% HCL, 472B 1% KCL Water, 3491# 20/40 Sand 775-777, 1088-10				
4	828-831 and 771-773				600g 15% HCL, 555B 1% KCL Water, 4725# 20/40 Sand 771-831				
4	707-710 and 729-731				1000g 15% HCL, 710B 1% KCL Water, 7245# 20/40 Sand 707-731				
4	565-567, 653-657, and 681+685				1000g 15% HCL, 710B 1% KCL Water, 7245# 20/40 Sand 565-685				
TUBING RECORD Size Set At Packer At 2 3/8" 1142				Liner Run	_Yes ☑ No				
	d Production, SWD or E	1142 nhr. Producing Me] Flowing			Othe	ər <i>(Explain</i>)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate 200			as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C		L		Production Inter	/al		NAME OF THE PROPERTY OF THE PR	
Vented Sold (If vented, Su	Used on Lease	Open Hole			ually Comp.	Commingled		Tebo, Mineral, Crowb nmit, Mulky, Lexing	