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 - 125-30035-00-01				
Name: Layne Energy Operating, LLC	County: Montgomery				
Address: 1900 Shawnee Mission Parkway	SESW_Sw_Sec. 15 Twp. 31 S. R. 16 V East West				
City/State/Zip: Mission Woods, KS 66205	400 FSL feet from S / N (circle one) Line of Section				
Purchaser:	4220 FEL feet from E / W (circle one) Line of Section				
Operator Contact Person: M. Brent Nattrass	Footages Calculated from Nearest Outside Section Corner:				
Phone: (913) 748-3960	(circle one) NE SE NW SW				
Contractor: Name: McPherson Drilling	Lease Name: Catron Well #: 1				
License: 5675	06				
Wellsite Geologist:	D 41 20 0 14				
Designate Type of Completion:	Elevation: Ground: Unknown Kelly Bushing:				
New Well Re-Entry Workover	Total Depth: 1183' Plug Back Total Depth: 1139.90'				
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet				
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?				
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 1339.90				
Operator: Colt Energy, Inc.	feet depth to Surface w/ 130 sx cmt.				
Well Name:					
Original Comp. Date: 12/20/2001 Original Total Depth: 1183'.	Drilling Fluid Management Plan WO NH 7-14-08				
Deepening✓ Re-perf Conv. to Enhr./SWD					
Plug BackPlug Back Total Depth	Chloride content n/a ppm Fluid volume bbls				
Commingled Docket No.	Dewatering method used n/a air drilled				
	Location of fluid disposal if hauled offsite:				
•	Operator Name:				
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:				
5/3/2002 5/3/2002 Soud Date or Date Reached TD Completion Date or	Ouarter Sec TwpS. R East West				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
	Dodnot No.				
Kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-ogs and geologist well report shall be attached with this form. ALL CEMENTING ells. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to requirements of the statutes, rules and regulations promulgated to require and correct to the best of my knowledge.	gulate the oil and gas industry have been fully complied with and the statements				
Signature:	KCC Office Use ONLY				
itle: Agent Date: 7-21-10	Letter of Confidentiality Attached				
Subscribed and sworn to before me this 7 day of Quly	If Denied, Yes Date:				
007	, Wireline Log Received				
$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	Geologist Report Received RECEIVED				
	LAUGHLIN DARLING UIC Distribution KANSAS CORPORATION COMMISS V Public - State of Kansas				
1/7/2000	ppt Expires 1/4/2009 JUL 3 0 2007				
NY A	<u> </u>				

Side Two

Operator Name: Layn			Lease	Name: Catron	·····	Well #: 1	
		_	County	Montgomery			
ested, time tool open amperature, fluid reco	and closed, flowir very, and flow rate	and base of formation ng and shut-in pressur es if gas to surface tes final geological well s	es, whether sh st, along with fi	ut-in pressure reache	ed static level, hyd	rostatic pressur	es, bottom hole
(Attach Additional Sheets)		Yes No)	Log Forma	ation (Top), Depth	and Datum	Sample
		Yes No		Name		Тор	Datum
Cores Taken		Yes V No	,	See original Dri	llers Log		
Electric Log Run (Submit Copy)		✓ Yes No			:		
ist All E. Logs Run:							
				·			
			NG RECORD et-conductor, sui	✓ New Used	uction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ht Setting	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	11"	8.625"	32	20'	Portland	4	Additives
Casing	6.75"	4.5"	10.5	1139.9'	Thick Set	130	
		ADDITION	IAL CEMENTIN	IG / SQUEEZE RECOF	RD		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and	Percent Additives	
Shots Per Foot PERFORATION RECORD - Bridge Plug- Specify Footage of Each Interval Perf						d Depth	
s	See Attached P	age					
TUBING RECORD	Size	Set At	Packer At	Liner Run	· · · · · · · · · · · · · · · · · · ·		
	 				Yes No)	
Date of First, Resumerd P 5/3/2002	roduction, SWD or E	Enhr. Producing N] Flowing	ping Gas Li	ft Othe	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas 0	Mcf	Water 117	Bbls. (Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION		Production Into	erval		RECEIVED
Vented Sold	Used on Lease	Open Ho					CORPORATION COM

CONSERVATION DIVISION WICHITA, KS

Operator Name:	Layne Energy Operating, LLC.		Į.
Lease Name:	Catron 1		
	Sec. 15 Twp. 31S Rng. 16E, Montgomery County	•	1
API:	15-125-30035-00-01		
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
	Initial Pe	erforations	
Riverton 1103' . 1107'	Riverton 1103' - 1107'	30 sxs 12/20 sand	44001 44071
Trivertori 1103 - 1107		532 bbls water with 10% gel	1103' - 1107'
		rforations	
	Weir 904' - 908'		904' - 908'

RECEIVED KANSAS CORPORATION COMMISSION

JUL 3 0 2007

CONSERVATION DIVISION WICHITA, KS