## ORIGINAL

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-30010=00-02 Corrected
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	NW_SE_Sec. 11" Twp. 32 S. R. 16 V East West
City/State/Zip: Mission Woods, KS 66205	1980 feet from (S)/ N (circle one) Line of Section
Purchaser:	1650 feet from (E) W (circle one) Line of Section
T.H.Wright	Footages Calculated from Nearest Outside Section Corner:
Operator Contact Person:	(circle one) NE SE NW SW
Contractor: Name: McPherson Drilling	Lease Name: Romans Well #: 11
License: 5675	Field Name: Brewster
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Flevation: Ground: Unknown Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1127' Plug Back Total Depth: 1102'
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 set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1127'
Operator: Colt Energy, Inc.	feet depth to Surface w/ 135 sx cmt.
Well Name: Romans 11	
Original Comp. Date: 6/12/2001 Original Total Depth: 1127'	Ortilling Fluid Management Plan (M) M/5/0-0
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1000 ppm Fluid volume 80 bbls
Plug Back CIBP 1000 Plug Back Total Depth	Dewatering method used Pump out / push in
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
2/1/2006         2/8/2006           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West
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, workove 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.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat	te 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	KCC Office Use ONLY
Title: Agent Date: 8-10-07	Letter of Confidentiality Attached
	If Denied, Yes Date:
Subscribed and sworn to before me this 10 day of Wygust	Wireline Log Received
20 07	
Notary Public: Mac Jougulen Dorling Mac	RECEIVED
	TAUGHLIN DARLING DISTRIBUTION  ITY Public - Style of Kaness JUN 2 6 2009
Date Commission Expires.	Appt. Expires 1/4/1009

Operator Name: La	yne Energy Opera	ating, LLC	Lease Name	Romans		_ Well #: _11	
		☑ East ☐ West	County: Mor				
tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether shut-in palong with final ch	ressure reached	static level, hydro	static pressu	res, bottom hole
Drill Stem Tests Take		∐ Yes ☑ No		Log Format	on (Top), Depth a	and Datum	Sample
Samples Sent to Ge	ological Survey	✓ Yes   ☐ No	Na	me		Тор	Datum
Cores Taken		☐ Yes 🗸 No	Se	e Original Drill	er's Log		
Electric Log Run (Submit Copy)		✓ Yes No					
List All E. Logs Run:							
		CASING Report all strings set-	RECORD  I		tion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	11-1/4"	8-5/8"	35	20'	Portland	4	
Casing	6-3/4"	4-1/2"		1102'	Portland A	135	
<u> </u>		ADDITIONAL	. CEMENTING / SC	QUEEZE RECORD			
Purpose: Depth Top Bottom		Type of Cement	#Sacks Used	Sacks Used Type and Percent Ad		ercent Additives	•
Perforate Protect Casing							
Plug Back TD Plug Off Zone							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement		d Depth
	See Attached Pa			1			
							RECEIVED
	CIBP 10	000'					JUN 2 6 2009
TUBING RECORD	Size	Set At	Packer At	Liner Run		K(	CC WICHITA
	3/8"	902'	acros At		Yes ✓ No	• • • • • • • • • • • • • • • • • • • •	SO WICHTIA
	d Production, SWD or E $2/15/2006$	nhr. Producing Met	hod Flowi	ng 🗸 Pumpir	ng 🔲 Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ter 8	bls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C		<u>~_</u> _	Production Inter	val		
Vented Sold	Used on Lease	Open Hole	<u> </u>	Dually Comp.	Commingled		

Operator Name:	Layne Energy Operating, LLC.			
Lease Name:	Romans 11			
	Sec. 11 Twp. 32S Rng. 16E, Montgomery County			
API:	15-125-30010-00-02			
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth	
	Initial Perfor	rations (5/2001)		
		20 sxs 20/40 sand & 20 sxs 12/20 sand		
Riverton 1066'	Riverton 1066' - 1070'	440 bbls water	1066' - 1070'	
		350 gals 15% HCl acid	<u> </u>	
		60 sxs 20/40 sand & 23 sxs 12/20 sand		
Weir 851' - 857'		40 Balls	851' - 857'	
		300 gals 15% HCl acid		
	1st Recompletion F	Perforations (11/2001)		
	14 II 074 EL 000 EL	19 sxs 20/40 sand w/ 500 bb/s flush	674.5' - 682.5	
Mulky 674.5' - 682.5'		500 bbls water flush	014.5 - 662.5	
	2nd Recompletion	Perforations (2/2006)		
4	Mineral 771' - 773' Croweburg 730' - 734' Iron Post 705' - 708' Summit 648' - 653'	8000 lbs 20/40 sand 626 bbls water 3700 gals 15% HCl acid	648' - 773'	



Serviced by: 5 Windisch

## MIDWEST SURVEYS

14273

LOGGING • PERFORATING • M.I.T. SERVICES

P. O. Box 68 Osawatomie, KS 66064 913 / 755-2128



		1/19/01
services ord	O CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment of ered hereon or as verbally directed, under the terms and conditions printed on the thick is a customer or as Customer, which I have read and understand and which I accept as Customer or as Customer.	a reverse side
Service and/o	r Equipment Ordered Perforate	
SIGN BEFOR	E COMMENCEMENT OF WORK	
Customer's N	ame Colt Energy Inc By	
	ame Colit Energy Lne By Customer's Authori	zed Representative
Charge to	Colt Energy Inc Custome Order No.	er's Dum Stege
Mailing Addre	ss	
Well or Job Na and Number	Romans No-11 County Montgomery State Kans	<i>E.J.</i>
QUANTITY	DESCRIPTION OF SERVICE OR MATERIAL	PRICE
33-eu	3 3/8" DP. Expendable Casing Gun 90° Phase	
	Four (4) Perforations Per Foot	
	Minimum Charge - Ten (10) Perforation,	750.00
	Twenty Three (23) Additional Perforation, OdBos	\$ 529. cc
	Portable Mask Charge	P 15.0
	KANSAS CORPORATION COMMISSION	
	JUL 2 0 2009	
	RECEIVED	
	Perforated at 674.5 To 682.5	
		: 
<b>1</b>		129400
	The above described service and/or material has be hereby accepted and approved for payment.	