CRIGINAL CAMPORATION COMMISSIC 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- 125-30358-00-01 Corrected Perfs					
Name: Layne Energy Operating, LLC	County: Mantgomery					
Address: 1900 Shawnee Mission Parkway	SE_SE Sec. 21 Twp. 32 S. R. 16 Seast West					
City/State/Zip: Mission Woods, KS 66205	651 feet from \$\infty\$ / N (circle one) Line of Section					
Purchaser: Colt Pipeline, LLC	631 feet from E/ W (circle one) Line of Section					
Operator Contact Person: Victor H. Dyal	Footages Calculated from Nearest Outside Section Corner:					
Phone: (_913) 748-3987	(circle one) NE (SE) NW SW					
Contractor: Name: Layne Christensen Canada, Ltd.	Lease Name: Casey R Well #: 16-21					
License: 32999	Field Name: Brewster					
Wellsite Geologist:	Producing Formation: Cherokee Coals					
	Elevation: Ground: 781 Kelly Bushing:					
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 1142 Plug Back Total Depth: 1129					
	Amount of Surface Pipe Set and Cemented at 20 Feet					
Oil SWD SIOW Temp. Abd. Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
Gas ENHH SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet					
· · · · · · · · · · · · · · · · · · ·	If Alternate II completion, cement circulated from 1135					
If Workover/Re-entry: Old Well Info as follows: Operator:	feet depth to Surface w/ 150 sx cmt.					
	100-Dg-1258					
Well Name:	Drilling Fluid Management Plan					
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content n/a ppm Fluid volume bbls					
Plug Back Plug Back Total Depth	Dewatering method used n/a air drilled					
Commingled Docket No.	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Operator Name:					
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:					
7/31/2003 8/5/2003 3/15/2005 Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. REast West County:Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-108 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements					
Signature: With Allys	KCC Office Use ONLY					
Title: Agent Date: 7/12/05	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 12th day of July	If Denied, Yea Date:					
20.05	Wireline Log Received					
20 <u>-27</u>	Geologist Report Received					
Notary Public: Mar 744	UIC Distribution					
Date Commission Expires: /0/14/08	RECEIVED					



SEP 25 2008

Operator Name: Lay	ne Energy Opera	ting, LLC	· · · · · · · · · · · · · · · · · · ·		Name:_	Casey R		Well #: 16-2	:1	
Sec. 21 Twp. 32				County	Montg	omery				
INSTRUCTIONS: Sh tested, time tool oper temperature, fluid rec Electric Wireline Logs	and closed, flowing overy, and flow rate:	and shut- if gas to	in pressures, v surface test, al	whether st lang with f	nut-in ore:	ssure reached	i static level, nydros	Rauc pressure	ו וווטאטע , אנ	1016
Drill Stem Tests Taker	n	☐ Ye	s 📝 Na		⊘ Lo	g Forma	tion (Top), Depth an	d Datum	☐ Sa	mple
(Attach Additional	Sheats)		_		Name	•		Тор	Da	tum
Samples Sent to Geological Survey			_	David				514 GL	26	7
Cores Taken Electric Log Run		Ye [7] Ye	=			lio Shale		656.4 GL	12	4.6
(Submit Copy)			_		V Sh			707.4 GL	73	.6
List All E. Logs Run:					Weir	-Pitt Coal		824 GL	-43	3
Compensated Dual Induction		ron						1060 GL	-279	
			CASING	RECORD	√ Ne	w Used				
			t all strings set-c					# Sacis	Tung an	d Percent
Purpose of String	Size Hole Orilled		e Casing (In O.D.)	Wei		Setting Depth	Type of Cement	Used	Additives	
Surface	11-1/2"	8.625"	·	23		20'	Class A	5	Cacl2 3%	
Casing	8"	5.5 "		15.5		1135	Thixofropic + Gilsonite	150		
			ADDITIONAL	CEMENT	NG / SQL	EEZE RECOF	RD			
Purpose:	Depth Top Bottom	Туре	of Cement	#Sack	ks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone										
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	
	See Attached									
TUBING RECORD 2-	Size 7/8''	Set At 1072 '		Packer	At	Liner Run	Yes 📝 No			
Date of First, Resumer 3/18/2005		Enhr.	Producing Met	ihod	Flowin	g 🗸 Pum	ping Gas Lif	ı 🗌 Ott	ner (Explain)	
Estimated Production Per 24 Hours	Oil O	Bbis.	Gas 13	Mcf	Wat	er	Bbis. G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF COMPLETION Production Interval									
☐ Vented	Used on Lease		Open Hole	₹ Per	n. 📋	Dually Comp.	Commingled _			

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SEP 25 2008

Operator Name:	Layne Energy Operating, LLC.		
Lease Name:	Casey R 16-21		
	Sec. 21 Twp. 32S Rng. 16E, Montgomery County		
API:	15-125-30358-00-01		
	Intial Perforations	(December 2003)	ļ
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	827.5-829, 822-824	Weir, Weir - 750g 15% HCL, 2310# 20/40 Sand,	822-829
		266B 1% KCL Water	
	Recompletion Perfor	ations (March 2005)	
4	1049-1050, 970.5-972.5, 824-826, 827.5-829	Riverton, Rowe, Weir - 1,500gal 15% HCL+ 397bbls	827.5-1050
		Water+ 2,992# 20/40 sand	
4	744.5-746, 716.5-717.5, 708-710, 681-682.5	Mineral, Flemming, Croweberg, Iron Post - 2,000gal	681-746
		15% HCL+ 550bbls Water+ 2,300# 20/40 sand	

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1900 Shawnee Mission Parkway, Mission Woods, Kansas 66205 Phone: (913) 748-3987 Fax: (913) 748-3970

September 24, 2008

Mr. Steve Bond Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

Re: Corrected Well Completion Form

MacJaughlin Darleng

Dear Mr. Bond:

I have enclosed the corrected ACO-1 form and associated data for the following well:

API # 15-125-30358-00-01 Casey R 16-21

If you need additional information, please contact me at (913) 748-3960.

Sincerely,

MacLaughlin Darling

Engineering Technician

Enclosures

cc:

Well File

Field Office

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SEP 2 5 2008

CONSERVATION DIVISION WICHITA, KS

