ORIGINAL

Date Commission Expires:



NOTARY PUBLIC -- State Of Kansas BROOKE C. I My Appt. Exp.

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED KANSAS CORPORATION COMMRESIONer 1999 Form Must Be Typed

Form ACO-1

OCT 0 3 2006

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

<b>701</b>	CONSERVATION DIVISION
Operator: License # 33365	API No. 15 - 205-26282 -06-00 WICHITA, KS
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	N/2 - SW - SE - Sec. 1 Twp. 30 S. R. 15 7 East West
City/State/Zip: Mission Woods, KS 66205	1010 feet from (S)/ N (circle one) Line of Section
Purchaser:	1900 feet from W (circle one) Line of Section
Operator Contact Person: M. B. Nattrass	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3987	(circle one) NE SE NW SW
Contractor: Name: Thornton Air Rotary MAY U 8 2006	Lease Name: Frederick B&B Well #: 15-1
License: 33606 CONFIDENTIA	WE 1010 110110.
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 1005' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1085' Plug Back Total Depth: 1075'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5' 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 1082'
Operator:	feet depth to Surface w/ 115 sx cmt.
Well Name:	Drilling Fluid Management Plan AHII NH 8-2508
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	Location of fluid disposal if flauled offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
1/9/2006 1/11/2006 6/22/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 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. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulations promulgated to regulations are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
VID ALL	
Signature: MD 17 that	KCC Office Use ONLY
Title: Agent Date: 10/2/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this $\frac{2nd}{day}$ of $\frac{1}{2}$	If Denied, Yes Date:
- 17 A - uay or - uay	Wireline Log Received
20 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	Geologist Report Received
Natoni Billifa F (/\ V N O \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IIIO Disa-da-uta-u

KCC MAY 0 8 2006

perator Name: <u>Lay</u>	ne Energy Oper	ating, LLC				regerick Ba	kВ	_ Well #: _15-	'CONFIDEN	
Sec. 1 Twp. 3	0S. R. <u>15</u>	_ ✓ East [	West	County	: Wilson	ו	RECE	IVED		
	n and closed, flowin covery, and flow rate	g and shut-in es if gas to sur	pressures, face test, a	whether sh along with fi	Detail all ut-in pre nal chart	cores. Reports cores. Reports saure reached (s). Attach ex	ngas Greenba	TIONICOMMUSA	SIGNgiving interval res, bottom hole ed. Attach copy of all	
lectric Wireline Logs	s surveyed. Attach	final geologica	ıl well site	report.	<b></b>		CONSERVATIO	N DIVISION		
Drill Stern Tests Taken			Yes ✔ No		WICHN			•		
Samples Sent to Geological Survey		Yes	✓No		Name	e		Тор	Datum	
Cores Taken	,	Yes	✓ No		Pawr	nee Lime		801 GL	204	
lectric Log Run (Submit Copy)		✓ Yes	No		Exce	llo Shale		903 GL	102	
ist All E. Logs Run:			VS		V Sh	hale		975 GL	30	
Compensated De Dual Induction	ensity Neutron			·	Mine	ral Coal		1014 GL	-9	
		Report all		RECORD conductor, sur	✓ Ne	w Used	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing		Weig	ht	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	11	Set (In O.D.) 8.65		Lbs. / Ft.		21.5'	Class A	4	Type 1 cement	
Casing	6.75	4.5		10.5		1082'	Thick Set	115	5	
			DDITIONAL	CEMENTIN	IG / SOLL	EEZE DECOR	D			
Purpose:Perforate	Depth Top Bottom	Type of Cement		T	#Sacks Used Type			e and Percent Additives		
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot	Foot PERFORATION RECORD - Bridge Plugs Set/Type					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
	Specify Footage of Each Interval Perforated  See Attached				(winds and single symmetric symmetri					
							· · · · · · · · · · · · · · · · · · ·			
TUBING RECORD 2 3	Size	Set At 1033'		Packer At	t I	Liner Run	Yes 🗸 No			
Date of First, Resumero 8/29/2006	Production, SWD or I	Enhr. Pr	oducing Met	·	Flowing	<b>√</b> Pump	ing Gas Li	ft Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas D	Mcf	Water	r i	Bbls. C	Bas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF COMPLETION					Production Inte	erval	<del></del>		
Vented Sold	Used on Lease		Open Hole Other (Spec	Perf.	D	ually Comp.	✓ Commingled _			

## RECEIVED KANSAS CORPORATION COMMISSION

OCT 0 3 2006

CONSERVATION DIVISION

WICHITA, KS

Operator Name: Layne Energy Operating, LLC.

Lease Name:

Frederick B&B 15-1

Sec. 1 Twp. 30S Rng. 15E, Montgomery County

API:

4

15-205-26282

Shots per Foot Perforation Record

1011.5-1013, 975-978, 955-956.5

903-907.5, 887.5-890.5, 797.5-799.5

Acid, Fracture, Shot, Cement Squeeze Record

Mineral, Croweburg, Bevier-4400# 20/40 sand, 600

gal 15% HCl acid, 430 bbls wtr

Mulky, Summit, Mulberry-6700# 20/40 sand, 950 gal 797.5-907.5

15% HCl acid, 543 bbls wtr

Depth

955-1013

CONFIDENTIAL

Layne Energy, Inc.

5/8/06

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

October 2, 2006

MAY 0 8 2006 CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

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

OCT 0 3 2006

CONSERVATION DIVISION WICHITA, KS

Re:

Well Completion Forms

To Whom It May Concern:

I have enclosed the amended ACO-1 forms and associated data for the following wells:

API # 15-205-26311

Hare 7-34

API # 15-205-26276

Kammerer B&B 9-1

API # 15-205-26282

Frederick B&B 15-1

API # 15-205-26281

Frankenberry B&B 6-8

API# 15-125-30978

Osburn 7-2

We respectfully request that all information submitted be kept confidential and per provision E-4 of K.A. R. 82-3-107, we request that the term of the confidentiality be extended by one year.

If you need additional information or have any questions or comments, please contact me at (913) 748-3987.

Best regards,

Brooke C. Maxfield

·Enclosures

Cc

Well File Field Office

