

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## ORIGINAL Form ACO-1 September 1999 Form Must Be Typed

AMENDED

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

Operator: License # 33365	API No. 15 - 205-26279-00-00
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	SW NE NE Sec. 12 Twp. 30 S. R. 15 F East West
City/State/Zip: Mission Woods, KS 66205	feet from S / N (circle one) Line of Section
Purchaser:	feet from (E) 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 Drilling	Lease Name: Lewis B&B Well #: 1-12
License: 33606	Field Name: Neodesha
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 967' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1138' Plug Back Total Depth: 1128'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 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 1135'
Operator:	feet depth to Surface w/ 125 sx cmt.
Well Name:	Brillian Flyid Management Blan ALL TALL C. 22-
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan ALT IT NH 8-27-0 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used N/A - Air Drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name: KANSAS CO PORATION COLMISSION
1/3/2006 1/14/2006 3/23/2006	Lease Name: LiceAl/Biog - 2006
Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Completion Date or Recompletion Date	Quarter Sec. Twp. Sec. Docket No. WICHITA, KS
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 1	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. 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. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: /// // // // Signature:	KCC Office Use ONLY
Title: Agent Date: 8/28/2006	Letter of Confidentiality Attached
Subscribed and sworn to before me this 28 day of August	If Denied, Yes Date:
Clo OA O AL ALL	Wireline Log Received
200 () N/WY/Y	Geologist Report Received
Notary Public: YULL	UIC Distribution
Date Commission Expires: 22809	

My Appt. Exp.

MGC
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Operator Name: Lay	ne Energy Opera	ating, LLC			ewis B&B		Well #: <u>1-1</u>	2 MAY 02	
sec. 12 Twp. 3	0 S. R. 15	✓ East	Coun	ty: Wilson	<u> </u>		···	CONFIDEA	
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, inal geological well site	, whether s along with	shut-in pre	ssure reached	static level, hydro	ostatic pressu	res, bottom hole	
rill Stem Tests Taken Yes V No (Attach Additional Sheets)			✓ Log Formation (Too), Depti			and Daturn	Sample		
·		☐ Yes ☑ No		Name			Тор	Datum	
Cores Taken		☐ Yes ✓ No		Pawr	awnee Lime		769 GL	198	
ectric Log Run (Submit Copy)		✓ Yes		Exce	llo Shale		881 GL	86	
st All E. Logs Run:				V Sh	ale		954 GL	13	
Compensated De	ensity Neutron			Mineral Coal			992 GL	-25	
Dual Induction	onony modulon								
			RECORD			ction etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We			Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	11	8.65	24		21'	Class A	4	Type 1 cement	
Casing	6.75	4.5	10.5		1135'	Thick Set	125		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom			s Used	NG / SQUEEZE RECORD  Used Type and Percent Additives			s	
	PERFORATI	ON RECORD - Bridge Plu	ugs Set/Type	e	Acid, Fr	acture, Shot, Cemer	nt Squeeze Reco	ord	
Shots Per Foot	Specify Footage of Each Interval Perforated				(Amount and Kind of Material Used Depth				
	See Attached				KANSAS CORPORATION COMMISSION AUG 3 0 2006				
					**************************************				
:					CONSERVATION DIVISION WICHITA, KS				
TUBING RECORD	Size	Set At	Packer	At	Liner Run				
2 3		476'				Yes V	0		
Date of First, Resumero 8/23/2006	d Production, SWD or E	Enhr. Producing Me	ethod	Flowing	j ✓ Pump	oing Gas L	.ift Ot	ner (Explain)	
Estimated Production Per 24 Hours	0ii	Bbls. Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF (				Production Inte	erval	As-1-1		
Vented ✓ Sold (If vented, Su	Used on Lease	Open Hole	_	erf. [] (	Dually Comp.	Commingled			

Operator Name: Layne Energy Operating, LLC.

Lease Name:

Lewis B&B 1-12

Sec. 12 Twp. 30S Rng. 15E, Wilson County

API:

15-205-26279

Shots per Foot Perforation Record

4

1107.5-1108.5, 992-994, 954.5-957, 933.5-935

4

881.5-886.5, 867-870, 768-769

1

444-453 & 420-436, 392-408



**Acid, Fracture, Shot, Cement Squeeze Record Depth**Bluejacket, Mineral, Croweberg, Bevier-5200# 20/40 933.5-1108.5

sand, 1300 gal 15% HCl acid, 424 bbls wtr

Mulky, Summit, Mulberry-4700# 20/40 sand, 1600 768-886.5

gal 15% HCl acid, 393 bbls wtr

Dodds Sandstone, Winterset Limestone-5100#

20/40 sand, 2500 gal 15% HCl acid, 257 bbls wtr



392-453

KANSAS CURPORATION COMMISSION AUG 3 0 2006

CONSERVATION DIVISION

## Layne Energy, Inc.

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

August 29, 2006

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

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 # 15-205-26279

Lewis B&B 1-12

API # 15-205-26280

Lewis B&B 5-7

API # 15-205-26268 Bailey Farm B&B 15-7

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,

<del>Broo</del>ke C. Maxtield

**Enclosures** 

Cc

Well File Field Office

