

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form Must Be Typed

WICHITA, KS

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

Operator: License # 33365	API No. 15 - 205-26644-00 -00
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	<u>NE</u> - <u>SW</u> Sec. 25 Twp. 30 S. R. 14 🗹 East 🗌 West
City/State/Zip: Mission Woods, KS 66205	1980 feet from S/ N (circle one) Line of Section
Purchaser:	1980 feet from E / (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 CONFIDENTIA	Lease Name: Baker Well #: 11-25
License: 33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 937 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1439 Plug Back Total Depth: 1433
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40 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 1433
Operator:	feet depth to Surface w/ 145 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan ALT NH 7-39-0
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the neserve Fit)
	Chloride content N/A ppm Fluid volume bbls
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.:
6/1/2006	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	County Docket Inc.:
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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, eer 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING 8. 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
MAO Att	
Signature: MS WWW	KCC Office Use ONLY
Fitle: Agent Date: 9/25/06	Letter of Confidentiality Attached
Z Coda Malo	DV If Denied, Yes Date:
Subscribed and sworn to before me this Z day of	Wireline Log Received
2000	Geologist Report Received RECEIVED
Notary Public:	UIC Distribution COMMISSION
12/20/10	CED 2.5 2000
NOTARY PUBL	C MAYEIFID .
My Appt. Ex	CONSERVATION DIVISION WICHTIA KS

Operator Name: Layr			Lea	se Name:	Baker		Well #: 11-	25	
Sec. 25 Twp. 30	S. R. 14	✓ East	Cou	nty: Wilso	on .				
tested, time tool open temperature, fluid reco	and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, final geological well site	, whether along wit	shut-in pre	essure reached	static level, hydr	ostatic pressu	res, botto	n hole
Orill Stem Tests Taken (Attach Additional S		☐ Yes 🗸 No		<b>√</b> L		tion (Top), Depth	and Datum		Sample
Samples Sent to Geol	ogical Survey	Yes 🗸 No		Nam	e		Тор	[	Datum
Cores Taken		☐ Yes 🗸 No		Paw	nee Lime		878 GL	5	9
Electric Log Run (Submit Copy)		✓ Yes		Exce	ello Shale		993 GL		56
List All E. Logs Run:		1,45%4.7%		V Sh	nale		1063 GL	-	126
Compensated De	nsity Neutron	MICIC:		Mine	eral Coal		1108 GL	_	171
Dual Induction	nony reduction	SEP 2 5 2016		Miss	sissippian		1356 GL	-4	119
	C		1		- •				
Minimum and a second as a seco		710 - 1/1 1 1 1 2 - 30 0 3 60 .	RECOR	) V Ne	w Used				
	Size Hole	Report all strings set-	1	surface, inte	ermediate, produc	ction, etc.  Type of	# Sacjs	Type	nd Percent
Purpose of String	Drilled	Set (In O.D.)	Lb	s. / Ft.	Depth	Cement	Used		ditives
Surface	11	8.65	24		40'	Class A	10	Туре	1 cement
Casing	6.75	4.5	10.5		1433'	Thick Set	145		
		ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORI	D			
Purpose:	Depth Top Bottom	Type of Cement	#Sac	ks Used		Type and I	Percent Additives	į.	
Perforate Protect Casing	,								
Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per		pe		acture, Shot, Cemen		ď	Depth
	See Attached				( )	and raile of Wi			Берин
	Joo / Maorica								
TUBING RECORD	Size	Set At	Packer	- Δ+	Liner Run				
2 3/8		1232'	Facker	THE STATE OF THE S		Yes ✓ No			
Date of First, Resumerd F	Production, SWD or E	nhr. Producing Met	hod	Flowing	<b>✓</b> Pumpi	ng Gas Lii	it \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	er (Explain)	
Estimated Production Per 24 Hours			Mcf	Wate			as-Oil Ratio	(	Gravity
, 0, 27 (100)3	0	10		36					
Disposition of Gas	METHOD OF C	ALIOI ETIC:			Production Inter			RECE	

CONSERVATION DIVISION WICHITA, KS

Operator Name: Layne Energy Operating, LLC.

Lease Name: Baker 11-25

Sec. 25 Twp. 30S Rng. 14E, Wilson County

**API**: 15-205-26644

Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	1175.5-1180, 1169-1170.5, 1119.5-	Weir, Tebo, Scammon, Mineral-ATP 908, 15 min 403,	1107.5-1180
	1121, 1107.5-1109.5	7500# 20/40 sand, 950 gal 15% HCl acid, 567 bbls wtr	
4	1063.5-1066, 1043-1047.5, 993-997,	Croweburg, Bevier, Mulky, Summit-ATP 903, 15 min	976.5-1066
	976.5-980	SI 400, 11200# 20/40 sand, 1650 gal 15% HCl acid, 811 bbls wtr	
4	874-876	Mulberry-2200# 20/40 sand, 240 bbls wtr, 300 gal acid	874-876



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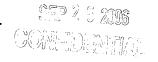
Report Called in by:	: : JOHN ED		TORNING CO	MPLETION REF				
LEASE NAME & #		AFE#	DATE	DAYS	CIBP		IPBTD	
LEXIOL III III G		,		l DATE	DEPT	Ή	TYPE FLUID	
BAKER 11-25		G01018400400	6/1/2006	1	TYPE	· · · · · · · · · · · · · · · · · · ·	1	
PRESENT OPERATI	ON:						WT	
				FROM UNDER			VIS	
DEEPEST CASING	LINERS OD TOP & SHOE	DEPTH	REPAIR DOWN	N TIME HRS		RACTOR		
OD SHOE DEPTH					RIG NO	)		
PACKER OR ANCHOR	EISHING TOOLS	OD ID		TO		COUEEZED O	R PLUG BACK PEI	DEC
_FACKER OR ANCHOR_	FISHING TOOLS	OD ID		то		3QUEEZED U	TO	Kr3
			-	то			то	
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				то			то	
HRS	BRIEF DESCRIPTION	N OF OPERATION	NC					
	MIRU THORTON DR	ILLING, DRILLE	D 11" HOLE,	40' DEEP, RIH	W/ 2 JT 8 5/8" SI	JRFACE CASING	G,	
	MIXED 10 SXS TYPE	1 CEMENT, DU	IMPED DN TI	HE BACKSIDE,	SDFN.			
- 100 - 1						C)	Minny Sill	
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						CONS	BERVATION DIV WICHITA, KS	/ISION
							WICHITA, KS	
DAILY COST ANALY	'SIS							
				_	DETAILS OF	RENTALS, SERVIC	ES, & MISC	
RIG .					DRILLING @ 6.50	D/ft		
				<u>c</u>	EMENT		16	0
SUPERVISION	200			0	IRTWORKS (LO	C,RD, PIT)	50	0
				s	URFACE CASIN	G	50	0
RENTALS				L	AND/ LEGAL		200	٥
•				<b></b>				7
SEDVICES	500			<b>⊢</b>			<del></del>	1
SERVICES	500			-				4
				L		<u> </u>		4
MISC	2460			L		<del></del>	Viente.	_

TCTD 3160

3160 PREVIOUS TCTD

DAILY TOTALS

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676



TICKET NUMBER	10086
LOCATION EUREKA	
FOREMAN KEVIN M	1 c Cox

# TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER #	WE	LL NAME & NUI	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-6-06	4758	BAKER	11-25					WILSON
CUSTOMER								
LAY	ne Energ	4		Gus	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			Joves	445	RICK L.		
P.O.	Box 160			R192	439	Justin		
CITY		STATE	ZIP CODE		434	Jim		
Sycamo	Re	Ks						
JOB TYPE		HOLE SIZE_	63/4	HOLE DEPTH	1439'	CASING SIZE & W	EIGHT <u>44 / 1</u>	o.s « New
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	п <i>/3.2 м</i>	SLURRY VOL	45 BK	WATER gal/s	k <i>&amp; *</i>	CEMENT LEFT In	CASING O	<del> </del>
DISPLACEMENT	122,8866	DISPLACEMEN	IT PSI 700	PSI 130	O Bump Alug	RATE		
REMARKS:	graty Meet	ing: Big	up to	95/8 CAS	~, Rim	e 30 BbL 7	Resh wa	ter
down or	rev hole of	o KILL W	vell. Bu	w 45 CA	sup. Rig	up wash H	end 15 4.	Z CRESMO,
BREAK C	DREULAtion	w/ 25	BBL FRE	sh water	. WASH do	in 8 CASA	no. Pum	0 4 sts
Gel flus	4 5 BBL W	vater Spa	cer 10 E	BLL Meta	silicate F	Re flush 1.	5 BBL D	ve water.
Ris up 7	to Cement.	MIXED	145 5KS	THICK S	et Cemen	t w/ 10 "	KOL-50AC	Per/sk
@ 13,2 4	PER/GAL	Vield 1.7	5. WAS	hout Pu	emp & Lin	res. Shut a	Jours. Re	Kease
Plug. D	ISPIACE W	1 22.8 2	36L FRO	sh water	. FINAL	Pumpmo PA	PESSUR 20	20 PSI-
Bump P	Tuo to 120	o PSI. W	Alt 2 0	mutes.	Rolense PA	cossum flo	AT Held.	Good
						Complete.		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	800-00	800.00
5406	40	MILEAGE	3.15	126.00
1126 A	145 sks	THICK Set Cement	14.65	2124.25
1110 A	1450	KOL-SEAL 10 POR/SE SEE ST SEE	.36 4	522.00
1118 A	200 ≠	Gel flush	.14 4	28.00
IIII A	50 *	Metasicicate PRE Flust 505	1.65 4	82.50
5407 A	7.97 Tows	40 moles Buck Truck & S. S.	1.05	334.74
5502 C	4 HRS	80 BL VAC TRUCK	90.00	360-00
1123	4400 gals	City water Z	12.80	56-32
4404	/	45 Top Rubber Plug	40.60	40.00
			Sub Total	
		THANK You 6.3%	SALES TAX	179.75
		206094	ESTIMATED TOTAL	4653.56

AUTHORIZATION CALLED By John Ed

DATE\_

#### **GEOLOGIC REPORT**

LAYNE ENERGY

Baker 11-25

NE SW, 1980 FSL, 1980 FWL

Section 25-T30S-R14E

Wilson County, KS



 Spud Date:
 6/1/2006

 Drilling Completed:
 6/5/2006

 Logged:
 6/5/2006

 A.P.I. #:
 1520526644

Ground Elevation: 937'
Depth Driller: 1439'
Depth Logger: 1437'

Surface Casing: 8.625 inches at 44'
Production Casing: 4.5 inches at 1433.1'

Cemented Job: Consolidated

Open Hole Logs: Dual Induction SFL/GR, High Resolution

Compensated Density/Neutron

### Formation Tops (in feet below ground level)

Douglas Group Surface (Stranger Formation)

Pawnee Limestone 878
Excello Shale 993
"V" Shale 1,063
Mineral Coal 1,108
Mississippian 1,356

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SEP 2 6 2006

CONSERVATION DIVISION WICHITA, KS

Layne Energy, Inc.

09/25/08

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

September 25, 2006

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

Re: Well Completion Form

To Whom It May Concern:

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

API # 15-205-26644

Baker 11-25

API# 15-205-26491

Compton 13-26

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

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SEP 2 6 2006

CONSERVATION DIVISION WICHITA, KS

**Enclosures** 

Cc

Well File Field Office

