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KANSAS CORPORATION COMMISSION Form ACC-1
OIL & GAS CONSERVATION DIVISION

NEC 11 1. 2000

September 1999

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DEC 0 4 2006 Form Must Be Typed

WELL COMPLETION FORM

WELL COMPLETION FURIN CONSERVATION DIVISION WELL HISTORY - DESCRIPTION OF WELL & LEASE WICHITA, KS

Operator: License # 33365	API No. 15 - 125-31044 -00 -00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	SW_SE_Sec. 34 Twp. 31 S. R. 14
City/State/Zip: Mission Woods, KS 66205	661 feet from S/ N (circle one) Line of Section
Purchaser:	1980 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 Air Rotary AUG 2 5 2006	Lease Name: Schabel Well #: 15-34
License: 33606 CONFIDENTIAL	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 890 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1523 Plug Back Total Depth: 1519
Oil SWD SIOW Temp. 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 1519
Operator:	feet depth to Surface w/ 155 sx cmt.
Well Name:	117 1116 22 2
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHI NH8-27-0
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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4/28/2006 5/2/2006 7/31/2006 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
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
Signatura: MB Withtan	KCC Office Use ONLY
Signature:	J KOO OMICE OSE CIVE!
Title: Agent Date: 1//38/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this day of	If Denied, Yes Date:
20 Ω Ω	Wireline Log Received
Notary Public: TOOL C. WILLIAM	Geologist Report Received
12/2draft 4	or distribution
Date Commission Expires: VALO NOTARY PUBL	LIC State Of Kansas
BROOKI My Appt. E	E.C. MAXFIELD. ND. 12/28/01

ر المارية الما				Sid	e Two				KCC
Operator Name: Lay	ne Energy Opera	ating, LLC		Lease	Name:	Schabel		_ Well #: 15-	34 AUG 2 5 2 CONFIDEN
Sec. 34 Twp. 3					/: Monte				CONFIDEN
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Logo	n and closed, flowing covery, and flow rate	g and shut-ir s if gas to si	n pressures, urface test, a	whether sh long with f	nut-in pre	essure reached	l static level, hydro	static pressur	sts giving interval
Drill Stem Tests Take		☐ Yes	✓ No		 ✓L	og Format	tion (Top), Depth a	nd Datum	Sample
Samples Sent to Geo	•	☐ Yes	✓No		Nam	e		Тор	Datum
Cores Taken	ological Sulvey	☐ Yes	_		Paw	nee Lime		906 GL	-16
Electric Log Run		✓ Yes	=		Exce	ello Shale		1060 GL	-170
(Submit Copy)					V Sh	ale		1111 GL	-221
List All E. Logs Run:					Mine	eral Coal		1159 GL	-269
Compensated D Dual Induction	ensity Neutron					sissippian		1434 GL	-544
Dual Induction					IVIIS	sissippiari		1101 02	044
			CASING	RECORD	 ✓ Ne	w Used			- Indiana - Indiana
		1	all strings set-c	onductor, su	ırface, inte	ermediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled		Casing n O.D.)	Wei		Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	11	8.65		24		21.5'	Class A	4	Type 1 cement
Casing	6.75	4.5		10.5		1519'	Thick Set	155	
	1		ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECOR	D		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of	f Cement	#Sacks	Used		Type and F	ercent Additives	
	PERFORATI		- Bridge Plug	s Set/Type		Acid Fr	acture, Shot, Cemen	Saugaza Baco	- d
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					/ CF	Amount and Kind of Ma	nterial Used	CEIVED Depth
	See Attached			#144			K		PRATION COMMISSION
	I.		******					DEC	0 4 2006
				——————————————————————————————————————	····				ATION DIVISION CHITA, KS
TUBING RECORD	Size	Set At 1413'		Packer A	At	Liner Run	Yes 🗸 No		<u> </u>
Date of First, Resumer	d Production, SWD or E	Enhr.	Producing Met	hod [Flowing	g 📝 Pump	ning Gas Lit	t Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 94	Mcf	Wate	er (Bbls. C	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (Production Inte	erval		
Vented ✓ Sold	Used on Lease	_	Open Hole	Perf		Dually Comp.	✓ Commingled		
	bmit ACO-18.)		Other (Speci	_	· U,				

RECEIVED KANSAS CORPORATION COMMISSION

DEC 0 4 2006

CONSERVATION DIVISION WICHITA, KS

Operator Name: Layne Energy Operating, LLC.

Lease Name:

Schabel 15-34

Sec. 34 Twp. 31S Rng. 14E, Montgomery County

API:

15-125-31044

Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	1369-1371, 1217-1219	Rowe, Weir-3100# 20/40 sand, 300 bbls wtr, 400 gal 15% HCl acid	1217-1371
4	1174-1175.5, 1158.5-1160.5, 1111.5- 1114.5	Scammon, Mineral, Croweburg-4500# 20/40 sand, 395 bbls wtr, 600 gal 15% HCl acid	1111.5-1175.5
4	1089-1090.5, 1060-1066, 1036.5-1040	Ironpost, Mulky, Summit-6600# 20/40 sand, 537 bbls wtr, 1100 gal 15% HCl acid	1036.5-1090.5

Layne Energy, Inc.

8/25/08

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

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November 30, 2006

DEC 0 4 2006

CONSERVATION DIVISION WICHITA, KS

Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202 KCC
AUG 2 5 2006
CONFIDENTIAL

Re:

Well Completion Forms

To Whom It May Concern:

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

API # 15-125-31044 Schabel 15-34

API # 15-205-26551 Lange AX&P 13-33

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

