KANSAS CORPORATION COMMISSION RIGINAL

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-30136 (00-01)
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	SW_NWSec. 30 Twp. 31 S. R. 15
City/State/Zip: Mission Woods, KS 66205	4000
Purchaser: Layne Energy Sycamore Pipeline, LLC	feet from S / N (circle one) Line of Section
Operator Contact Person: M. B. Nattrass	feet from E / ((circle one) Line of Section Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3987	
Contractor: Name: Layne Christensen Canada, Ltd.	(circle one) NE SE (NV) SW Lease Name: Smith C Well #: 5-30
License: 32999	(-#
Wellsite Geologist:	
Designate Type of Completion:	Elevation: Ground: 934 Kelly Sushing:
New Well Re-Entry Workover	Total Depth: 1498 Plug Back Total Depth: 1475.5
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
Gas SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet
•	If Alternate II completion, cement circulated from 1495 feet depth to Surface w/ 195 sx cmt.
Vall Name:	feet depth to Surface w/ 195 sx cmt.
Original Comp. Date: 4-8-2003 Original Total Depth: 1498	Drilling Fluid Management Plan
Deepening Re-perf. Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
	Chloride content N/A ppm Fluid volume bbls
Plug Back Plug Back Total Depth Commingled Docket No.	Dewatering method used N/A - Air Drilled
	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
March 3, 2005 Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West County: Dodet No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Information of side two of this form will be held confidential for a period of 1 to 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.	ar 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.
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MARGARET ALLEN Notary Public - State of Kansas Mý Appt. Expires_

JUN 10 Z000

CONSERVATION DIVISION WICHITA, KS

Operator Name: L	ayne Energy Op	erating, LLC		Lease I	Name:	Smith C		Well #: _5-	30
Sec. 30 Twp.	31 s. R. 15	/ East	West	County:	_Mor	ntgomery			
tested, time tool op temperature, fluid o	Show important top sen and closed, flow ecovery, and flow ra ogs surveyed. Attac	ing and shut-in pi ites if gas to surfa	essures, ce test,	, whether shu along with fin	ıt-in pr	essure reached	static level, hydr	ostatic pressu	tests giving interval ires, bottom hole ded. Attach copy of all
Orill Stem Tests Tal		Yes	√ No		√ Ł	.og Format	ion (Top), Depth a	ınd Datum	Sample
Samples Sent to G	eological Survey	Yes	√ No	1	Nam	18		Тор	Datum
Cores Taken		Yes	√ No		Paw	nee Lime		901 KB	36
Electric Log Run		✓ Yes	No		Exce	ello Shale		1037 KB	-100
(Submit Copy)					V-St			1088 KB	-151
List All E. Logs Run	:					_			
Compensated [Density Neutron					r - Pitt Coal		1210 KB	-273
Dual Induction	,				Miss	issippian		1399 KB	-462
			CASING	RECORD	√ Ne	w Used			-,
·····	Circ Idaia					rmediate, product		T	
Purpose of String	Size Hole Drilled	Size Casir Set (In O.E).)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8. <u>65</u>		23	.	21	Portland \	8	
Casing	7-7/8	5.5		15.5		1495	Thix. + Gil.	⁷ 195	2% Cacl2, 8% C
····									
		ADDI	TIONAL	CEMENTING	/ SQU	EZE RECORD		4-7-	
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cem	ent	#Sacks Use	ed .			rcent Additives	
Plug Off Zone								·	
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora		Set/Type orated			ure, Shot, Cement S ount and Kind of Mate		i Depth	
See Attached									
								KAN	RECEIVED
					+		· · · · · · · · · · · · · · · · · · ·		JUN 1 0 2008
						·			CONSERVATION DIVIS
UBING RECORD 2-7	Size /8"	Set At 1419'		Packer At		iner Run	Yes ✓ No	·····	WICHITA, KS
ate of First, Resumed I 3/10/05	Production, SWO or En	hr. Producir	g Method		wing	✓ Pumping	Gas Lift	Other	(Explain)
stimated Production Per 24 Hours	Oil E	ibis. Gas	Mo	 	Water	8bis		Oil Ratio	Gravity
sposition of Gas	METHOD OF CO			- +0		roduction Interval			

Operator Name:	Layne Energy Operating, LLC.		1
Lease Name:	Smith C 5-30		1
·	Sec. 30 Twp. 31S Rng. 15E, Montgomery County		
API:	15-125-30136-00-01		
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
	Original Perfora	tions (April 2003)	
4	1390-1391.5	Riverton 500g 15% HCL/Regas + 18 B KCL water + 300 B gelled water + 2000# 20/40 + 1000# 12/20	1349-1391.5
4	1349-1350.5	Rowe 500g 20% HCL + 31 B KCL water + 381 B gelled water + 2500# 20/40	1349-1350.5
4	1147-1148.5	Mineral 500g 20% HCL + 28 B KCL water + 324 B gelled water + 2069# 20/40	1147-1148.5
4	1133-1136	Fleming 500g 20% HCL + 28 B KCL water + 357 B gelled water +3374# 20/40	1133-1136
4	1068-1071	Bevier 500g 20% HCL + 28 B KCL water + 325 B gelled water + 3350# 20/40	1068-1071
4	1042.5-1044	Mulky 500g 20% HCL + 28 B KCL water + 201 B gelled water +350# 20/40	1042.5-1044
	Recompletion Performance	rations (March 2005)	· · · · · · · · · · · · · · · · · · ·
4	1210-1213'	Sycamore 600g 15% HCL + 190 bbls water + 1027# 20/40	1021-1213
4	1038-1042.5', 1017-1021	Excello, Summit 1490g 15% HCL + 346 bbls water + 3660# 20/40	1017-1042.5

RECEIVED KANSAS CORPORATION COMMISSI

JUN 10 2008