KANSAS CORPORATION COMMISSION

On a Gas Conserved

MANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APR 0 1 2009

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASEWATION DIVISION WICHITA, KS

Operator: License # 33365	API No. 15 - 205-27417-00-01
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	SW_ NE Sec. 32 Twp. 30 S. R. 14 [7] East [] West
City/State/Zip: Mission Woods, KS 66205	2140 feet from S / N (circle one) Line of Section
Purchaser:	1853 feet from (E) W (circle one) Line of Section
Operator Contact Person: Timothy H. Wright	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3960	(circle one) NE SE NW SW
Contractor: Name: Thornton Air Rotary	Lease Name: Beemer Well #: 7-32
License: 33606 /VAC 3 (2004)	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 896' Ketty Bushing:
New Well Re-Entry Workover	Total Depth: 1350' Plug Back Total Depth: 1298'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 43 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:	tf Atternate II completion, cement circulated from 1298
Operator:	feet depth to Surface w/ 180 sx cmt.
Well Name: Same AS ABOVE	Drilling Fluid Management Plan W() NJ (2)
Original Comp. Date: 2/11/2008 Original Total Depth: 1350'	(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	
Other (SWD or Enhr.?) Docket No.	Operator Name:
12/17/2008 12/23/2008	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter SecTwpS. R 🗌 East 🗍 West
Necompetion 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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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 regulation are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: 2/21/05	KCC Office Use ONLY
Title: Project Engineer Date: 3/31/05	Letter of Confidentiality Attached
Subscribed and sworn to before me this 3/ day of	If Denied, Yes Date:
20 09	Wireline Log Received
Notary Bublic Mac Therefuley, Darline_	Geologist Report Received
Date Commission Expires: $1-4-20/3$	Mac AUGHLIN DARLING " Notaly Public - State of Kansas

My Appt. Expires 2-4-201

Side Two

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Operator Name: Lay	ne Energy Opera	ating, LLC	Lease Na	ame: Be	emer		_ Well #: _ 7-3 2	<u> </u>
Sec. 32 Twp. 3	0 S. R. 14	☑ East ☐ West	County:					
tested, time tool oper temperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressure: s if gas to surface test, final geological well site	s, whether shut , along with fina	-in press	ure reached :	static level, hydro	static pressure	es, bottom hole
Drill Stem Tests Taken Yes ✓ No (Attach Additional Sheets)			√ Log	√ Log Formation (Top), Depth		nd Datum	Sample	
Samples Sent to Geo	·	☐ Yes 🗸 No		Name			Тор	Datum
Cores Taken	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Yes No		Pawne	e Lime		898 GL	-2
Electric Log Run		X		Excello	Shale		1013 GL	-117
(Submit Copy)				V-Shal	е		1081 GL	-185
List All E. Logs Run:				Minera	al Coal		1122 GL	-226
Compensated D Dual Induction	ensity Neutron			Missis	sippian		1329 GL	-433
					.			
		CASIN Report all strings se		New interm	Used uediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (tn O.D.)	Weight Lbs. / Ft	ı	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	11"	8.625"	24		3'	Class A	8	Type 1 cement
Casing	6.75"	4.5"	10.5	1	298'	Thick Set	180	50/50 posmix w/2% get
		ADDITION	AL CEMENTING	S / SQUE	EZE RECORD	1		
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Us	#Sacks Used		Type and Percent Additives		
Plug Back TD Plug Off Zone		<u> </u>						
Shots Per Fool	PERFORATI Specify	ION RECORD - Bridge P Footage of Each Interval F	lugs Sel/Type Perforated			cture, Shot, Cemen nount and Kind of Ma		rd Depth
See Attached Page				KANSAS CO		RE KANSAS CORP	RECEIVED RPORATION COMMISSION	
	1 R			222	APR 0 1 2009			
						CONSERU	/ATION DIVISIO)N
TUBING RECORD 2-	Size 3/8"	Set At 1283'	Packer At		Liner Run			
Date of First, Resumer 1/12/2009	d Production, SWD or E	Enhr. Producing N		Flowing	✓ Pumpir	ng ∐ Gas Li	h 🗌 Oth	er (Explain)
Estimated Production Per 24 Hours	Oil O	Bbls. Gas	Mcf	Water 0	В	bts. (as-Oil Ratio	Gravity
Disposition of Gas		COMPLETION		F	roduction Inter	val		
Vented Sold (If vented, So	Used on Lease	Open Ho		Dua Dua	ally Comp.	Commingled _		

Operator Name:	Layne Energy Operating, LLC.				
Lease Name:	Beemer 7-32				
	Sec. 32 Twp. 30S Rng. 14E, Chautauqua County				
APi:	15-205-27417-00-01				
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth		
	Initial Perforation	ons (February 2008)			
4	Open Hole Mississippi 1298' - 1350'		1298' - 1350'		
	Recompletion Perfo	rations (December 2008)			
4	·	1700 lbs 20/40 sand			
	Rowe 1287' - 1289'	430 bbls water	1287' - 1289'		
		700 gals 15% HCl acid			
4	Mineral 1122.5' - 1124'	2400 lbs 20/40 sand			
		175 bbls water	1122.5' - 1124'		
		100 gals 15% HCl acid			
4	Croweburg 1081.5' - 1084.5' Bevier 1063' - 1065'	6000 lbs 20/40 sand			
		370 bbls water	1063' - 1084.5'		
		450 gals 15% HCl acid			
	Mulky 1013.5' - 1016.5' Summit 1000' - 1002'	6000 lbs 20/40 sand			
		390 bbls water	1000' - 1016.5'		
		570 gals 15% HCl acid			
4		2300 lbs 20/40 sand			
	Mulberry 894' - 896'	165 bbls water	894' - 896'		
	}	490 gals 15% HCl acid			

1.00% (1.10) Lu.R F 1 2003

> 2.7 1.00

> > RECEIVED KANSAS CORPORATION COMMISSION

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CONSERVATION DIVISION WICHITA, KS