CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINA Form ACO-1 OIL & GAS CONSERVATION DIVISION ORIGINAL September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 205-26949-00-01
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	
City/State/Zip: Mission Woods, KS 66205	621 feet from 6 / N (circle one) Line of Section
Purchaser:	1730 feet from (E) W (circle one) Line of Section
Timothy H. Wright	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3960	
Contractor: Name: Thornton Air Rotary	(circle one) NE SE NW SW Lease Name: McCabe Well #: 15-33
License: 33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Charakaa Caala
Designate Type of Completion:	Elevation: Ground: 884' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1523' Plug Back Total Depth: 1515.6'
——————————————————————————————————————	20
GasENHRSIGW	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 1515
Operator:	feet depth to Surface w/ 155 sx cmt.
Well Name:	Drilling Fluid Management Plan (M) 1531279
Original Comp. Date: 5/31/2007 Original Total Depth:	(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:
6/22/2007 6/25/2007	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	— Quarter Sec TwpS. R East West
necompletion bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worl Information of side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline is TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged w	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-logs and geologist well report shall be attached with this form. ALL CEMENTING rells. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	games and on and gas mousty have been tuny complied with and the statements
Signature:	KCC Office Use ONLY
Fitle: Agent Date: 10/15/64	Letter of Confidentiality Attached
	L If Denied, Yes Date:
Subscribed and sworn to before me this <u>15</u> day of <u>UCWBU</u>	Wireline Log Received
$\frac{1}{20}$	Geologist Report Received
Notary Public: Machantullen Harlene	IIIC Distribution RECEIVED
MacL	AUGHLIN DARLING KANSAS CORPORATION COMMIS Public - State of Kansas
Date Commission Expires: 1-4-2009 Notary	Fudic - Sigle of Narsas I

OCT 16 2007

CONSERVATION DIVISION

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Operator Name: La	yne Energy Oper	ating, LLC	Lea	ase Name:.	McCabe	·	Well #: 15-	33 OCI 19 20
Sec. 33 Twp. 3	30 S. R. 14	. ✓ East □ V	Vest Cou	unty: Wilso				KCC
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowin ecovery, and flow rate	g and shut-in pre s if gas to surfac	ssures, whethe e test, along wi	r shut-in pr	essure reached	d static level, hyd	rostatic pressur	
Drill Stem Tests Take		☐ Yes 🗸	∕] No	ĮΓ	.og Forma	ition (Top), Depth	and Datum	Sample
Samples Sent to Ge	•	Yes 🗸	☑ No	Nam	ne		Тор	Datum
Cores Taken	,		☑ No	Paw	nee Lime		896 GL	-12
Electric Log Run (Submit Copy)			No	Exc	ello Shale		1028 GL	-144
List All E. Logs Run:	:			V SI	nale		1097 GL	-213
Compensated D	Density Neutron			Mine	eral Coal		1140 GL	-256
Dual Induction	•			Mis	sissippian		1412 GL	-528
			CASING RECOR	_		action, etc.		
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D	ig \	Weight bs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	11"	8.625"	24	DS. / Ft.	20'	Class A	4	Type 1 cement
Casing	6.75"	4.5"	10.5		1515'	Thick Set	155	10# KOL seal @ sx
		ADDI	TIONAL CEMEN	NTING / SQL	JEEZE RECOR	ID		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cem	ent #Sa	cks Used		Type and	Percent Additives	;
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
	See Attached P	age						
TUBING RECORD 2-3	Size 3/8"	Set At 1391'	Packe	er At	Liner Run	Yes ✓ N	0	
Date of First, Resumer	rd Production, SWD or E	nhr. Produ	cing Method	Flowin	g 📝 Pump	oing Gas L	ift Oth	er (Explain)
6/26/2007		I						
6/26/2007 Estimated Production Per 24 Hours	Oil ·	Bbls. G	as Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
Estimated Production	į.	145	as Mcf		er Production Inte		F	Gravity RECEIVED RPORATION COMMISSIO



Operator Name:	Layne Energy Operating, LLC.				
Lease Name:	McCabe 15-33				
	Sec. 33 Twp. 303S Rng. 14E, Wilson County	7			
API:	15-205-26949-00-01				
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth		
	Initial Pe	rforations (5/2007)			
4	Rowe 1354' - 1355.5' Mineral 1139.5' - 1142'	5100 lbs 20/40 sand			
		454 bbls water	1139.5' - 1335.5		
		600 gals 15% HCl acid			
4	Croweburg 1098' - 1100.5'	6400 lbs 20/40 sand			
	Bevier 1079' - 1081'	517 bbls water	1079' - 1100.5'		
	Bevier 1079 - 1061	500 gals 15% HCl acid			
	Recompletion	Perforations (6/2007)			
Δ	Mulky 1028' - 1033' Summit 1011' - 1014.5'	10100 lbs 20/40 sand			
		655 bbls water	1011' - 1033'		
		750 gals 15% HCl acid			

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