CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

1-17-09

ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION JAN 1 8 2007

Form ACO-1 September 1999

CONSERVATION DIVISION
WICHITA, KS

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-31199~00~00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	SE_NE_NW Sec. 33 Twp. 32 S. R. 16 V East West
City/State/Zip: Mission Woods, KS 66205	687 feet from S / N (circle one) Line of Section
Purchaser:	feet from E / (circle one) Line of Section
Operator Contact Person: Victor H. Dyal	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3960 Contractor: Name: Thornton Air Rotary	(circle one) NE SE NW SW
Contractor: Name: Thornton Air Rotary	Lease Name: Jabben Well #: 3-33
License: 33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 782 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1143 Plug Back Total Depth: 1133
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ GasENHR ✓ 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 1133
Operator:	feet depth to Surface w/ 115 sx cmt.
Well Name:	- W TAIL GOOD
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A(+ IINH 9-9 08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content_N/Appm Fluid volumebbls
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	Location of fluid disposal if flauled offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
9/20/2006 9/21/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 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	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Mathematical Signature:	KCC Office Use ONLY
Title: Agent Date: 1/17/2007	Latter of Confidentiality Attached
	Letter of Confidentiality Attached If Denied, Yes Date:
Subscribed and sworn to before me this day a	, Wireline Log Received
$\frac{20}{10}$	Geologist Report Received
Notary Public 12 28 69	UIC Distribution
Date Commission Expires: 122001	

BROOKE C. MAXFIELD My Appt. Exp. 22209

Operator Name: Lay	ne Energy Opera	aung, LL	<u> </u>	Lease	e Name: 🗅	Jabbell		_ Well #: _ 3-3\)
Sec. <u>33</u> Twp. <u>3</u>	2 S. R. 16	. ✓ Eas	t 🗌 West	Count	ty: Monte	gomery			
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shulls if gas to	t-in pressures, surface test, a	whether s long with	hut-in pre	ssure reached	l static level, hydro	ostatic pressur	
Drill Stem Tests Take		Y	es 🗸 No		V L	og Forma	tion (Top), Depth a	and Datum	Sample
Samples Sent to Geo	, -	ΓY	es 🗸 No		Nam	e		Тор	Datum
Cores Taken		Y			Paw	nee Lime		487 GL	295
Electric Log Run (Submit Copy)	•	✓ Y	es No		Exce	ello Shale		649 GL	133
List All E. Logs Run:			, (C)		V Sh	ale		700 GL	82
Compensated D	ensity Neutron			DDD	Mine	eral Coal		738 GL	44
Dual Induction	·		TOP THAT	KCC 2001		sissippian		1057 GL	-275
		((CASING		✓ Ne				
Purpose of String	Size Hole		rt all strings set-c ze Casing	T	surface, inte	Setting	Ction, etc. Type of	# Sacjs	Type and Percent
,	Drilled		t (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
Surface	11	8.65		24		20'	Class A	4	Type 1 cement
Casing	6.75	4.5	· · · · · · · · · · · · · · · · · · ·	10.5		1133'	Thick Set	115	
			ADDITIONAL	CEMENT	ING / SOL	JEEZE BECOR	D		
Purpose:	Top Rottom			s Used	ed Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				9	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
SI-waiting on completion					RECEIVED				
					KANSAS CORPORATION COMMISSION				
								JAN	8 2007
								ION DIVISION ITA, KS	
								OPI	IIA, NG
TUBING RECORD	ING RECORD Size Set At Packer A			At	Liner Run	Yes V No)	·	
Date of First, Resumer	d Production, SWD or	Enhr.	Producing Met	hod			. — _		
SI - waiting on		DL-		N4-6	Flowin	-			er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETI	ON			Production Int	erval		
Vented Sold	Used on Lease		Open Hole Other (Spec	ify)	rf	Dually Comp.	Commingled		

Daily Well Work Report

JABBEN 3-33 9/20/2006

Well Location: MONTGOMERY KS 32S-16E-33 SE NE NW 687FNL / 2377FWL Cost Center Lease Number Property Code API Number G01018600100 G010186 GLNA-0035 15-125-31199

Spud D	ate	RDMO Date	First Compl Fi	irst Prod	EFM Instal	CygnetID
9/20/2	006	9/21/2006			The second secon	
TD	PBTD	Sf Csg Depth	n Pr Csg Depth	Tbg Size	Csg Size	Pump Seat Depth
1143	1133	20	1133			
Reported Taken By Present O	-		Number	D	eate own Time ontractor	9/20/2006

Narrative

MIRU Thornton drilling rig, drilled 11" hole 20'deep. Rih w/1 jts 8-5/8" surface casing. Mixed 4 sxs type 1 cement, dumped dn the backside. SDFN.

KCC JAN 17237 CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION
JAN 1 8 2007

CONSERVATION DIVISION WICHITA, K8

RECEIVED KANSAS CORPORATION COMMISSION

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

JAN 18 2007

TICKET NUMBER_____10763

LOCATION Eureka

FOREMAN__ Tray Strickler

CONSERVATION DIVISION TREATMENT REPORTS FIELD TICKET CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
9-25-06	4758	Jabon	3-53					MG
CUSTOMER								
Lay	ne Energy				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS -7			Gus	446	Cliff	2000	2007
P.O.	Rose 160		·, · · · · · · · · · · · · · · · · · ·	Janos	<u>.502</u>	Calin	JAN 1	LOOI
CITY		STATE	ZIP CODE	7 R,1 [CONFID	ENTIAL
Sycamor	·c	Ks					20000	
JOB TYPE Lo	gstring	HOLE SIZE	634	HOLE DEPTH	1/43	CASING SIZE & V	VEIGHT 44"	10-5"
CASING DEPTH_		DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH	T_/3·2	SLURRY VOL	36 Bb1	WATER gal/sk	8°	CEMENT LEFT in	CASING O'	
DISPLACEMENT	18861	DISPLACEMENT	r PSI_ <i>50</i> 0	MIX PSI	Bupty	RATE		
REMARKS: 5	afety me	ethni Ria	up to	44° Cas	ine Broak	Circulation	w/ 25861	water.
Pump 4	isk Gel-	Flush , SR	W water	9861 1	Ove water	, Mixed	1153ks 7	Tick Sot
Coment	W/ 10#	Kol-Seal	e 13.	2 # Perfest.	hish	out Army	o + lines.	Release
Phys. D	isobre	W/ 1884	water	Final	Pump	Prossure:	SOUPST B	Bines Phy
_to_100	D' PST	wait 3	mine A	Release t	Pressure.	Float h	feld. Go	od
Gemen	t to s	urface =	6861 S	slumy to	At. J	Ob Comple	tr.	
	CHOTE	Rump 1	sk met	silicate	after Co	1-Flush		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	800.00	800.00
5406	<i>40</i>	MILEAGE 2nd of 3 wells	3.15	-0
1126A	1155Ks	Thick Set Coment	14.65	1684.75
1110A	1150#	Thick Set Coment Kol-Seel 10# Park	. 36*	414.00
1118A	200#	Gol-Flush	.14#	28.00
ША	50 #	Metasilicate fre-Flush	1.65*	82.50
5407A	6.3 Ton	Ton-Mileage Bulk Truck	1.05	264.60
4404		45" Top Rubber Plus	40.00	40.00
		Thank Yal		
			Sub Titel	3313.85
		537	SALES TAX ESTIMATED	119.20

308 1936

TOTAL

3433.05

AUTHORIZATION Called by John Ed.

TITLE

DATE_

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GEOLOGIC REPORT

CONSERVATION DIVISION WICHITA, KS

KCC IAN 17 2007 CONFIDENTIAL

LAYNE ENERGY
Jabben 3-33
NE NW, 687 FNL, 2377 FWL
Section 33-T32S-R16E
Montgomery County, KS

Spud Date:	9/20/2006
Drilling Completed:	9/21/2006
Logged:	9/23/2006
A.P.I. #:	1512531199
Ground Elevation:	782'
Depth Driller:	1143'
Depth Logger:	1142'
Surface Casing:	8.625 inches at 20'
Production Casing:	4.5 inches at 1133'
Cemented Job:	Consolidated

Open Hole Logs:

Dual Induction SFL/GR, High Resolution

Compensated Density/Neutron

Formation Tops (in feet below ground level)

Kansas City Group	Surface (Nellie Bly Formation)
Pawnee Limestone	487
Excello Shale	649
"V" Shale	700
Mineral Coal	738
Mississippian	1,057

Layne Energy, Inc.

1-17-09

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

January 17, 2007

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KANSAS CORPORATION COMMISSION
JAN 1 8 2007
CONSERVATION DIVISION
WICHTM KS

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 # 15-125-31199 Jabben 3-33

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

