ORIGINAL

RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

DEC 0 4 2006 September 1999 Form Must Be Typed

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE KCC

CONSERVATION DIVISION SE WICHITA, KS

KGC ,	API No. 15 - 205-26551 -0000 AMENDED
Operator: License # 33365	API No. 15 - 205-26551
Name: Layrie Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway CONFIDENTIA City/State/Zip: Mission Woods, KS 66205	<u></u>
1/00	659 feet from S / N (circle one) Line of Section
Purchaser: M.R. Nattrass	659 feet from E / ((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 Lease Name: Lange AX&P Well #: 13-33
Contractor: Name: MOKAT Drilling CONFIDENTIAL License: 5831	Field Name: Neodesha
Wellsite Geologist:	Producing Formation: Cherokee Coals
	Elevation: Ground: 780 Kelly Bushing:
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 901 Plug Back Total Depth: 886
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 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 886
Operator:	feet depth to Surface w/ 90 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
6/7/2006 6/8/2006 8/16/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-101 geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: MS Watthan	KCC Office Use ONLY
Title: Agent	Letter of Confidentiality Attached
Subscribed and sworn to before me this 30 day of 100 MOON	If Denied, Yes Date:
Subscribed and sworm to belove me trits 20 day of	Wireline Log Received
20 W MAI () WAI () W	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: 7 28 09 ANTARY	PUBLIC - State Of Kansas

My Appt. Exp. |2|28

Operator Name: Lay	ne Energy Opera	ating, LLC		Lease	Name: L	_ange AX&P		_ Well #: 13-	$\frac{33}{2}$		
Sec. 33 Twp. 3	80 S. R. 16	✓ East 🔲	West	County	y: Wilso	n			COM		
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-in pre s if gas to surfac	essures, ce test, a	whether sl long with l	hut-in pre	essure reached	static level, hydro	of drill stems to estatic pressur space is need	es, bottom hole		
Drill Stem Tests Take		Yes [√No		VL	og Formati	on (Top), Depth a	and Datum	Sample		
Samples Sent to Ge	,	☐ Yes [✓ No		Nam	e		Тор	Datum		
Cores Taken	,		_ √No		Paw	nee Lime		476 GL	304		
Electric Log Run (Submit Copy)		✓ Yes [Excello Shale			609 GL	171		
List All E. Logs Run:					V Sh	nale		662 GL	118		
Compensated D Dual Induction	ensity Neutron				Mine	eral Coal		700 GL	80		
				RECORD	✓ Neurface, inte	ew Used ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled	Size Casi Set (In O.		Wei		Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives		
Surface	11	8.65		24		45'	Class A	75	Type 1 cemen		
Casing	6.75	4.5		10.5		886'	Thick Set	90			
		ADC	ITIONAL	CEMENTI	NG / SOL	JEEZE RECORD)				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cer		#Sacks				Percent Additive:	3		
Shots Per Foot		ON RECORD - B				Acid, Fra	Acid, Fracture, Shot, Cement Squeeze Record				
		Footage of Each In	iterval Per	forated		(Ar	mount and Kind of M	RECEIVED Depth			
	See Attached						KAN		ATION COMMISSION 4 2006		
								CONSERVA	FION DIVISION		
		Will be a second of the second						77108	ITA, KS		
TUBING RECORD 2 3	Size 3/8"	Set At 851'		Packer A	At	Liner Run	Yes ✓ No		. <u>I</u> , ,,,,,		
Date of First, Resumer	d Production, SWD or E	inhr. Prod	ucing Metl	hod [Flowing	g 🗸 Pumpii	ng 🔲 Gas Li	ft Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. 0	as	Mcf	Wate	er B	bls. (Sas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF (Production Inter	val				
Vented ✓ Sold (If vented, Sol	Used on Lease	Ξ.	oen Hole her <i>(Speci</i>	✓ Perf	i. 🗆 C	Dually Comp.	Commingled _				

RECEIVED KANSAS CORPORATION COMMISSION

DEC 0 4 2006

CONSERVATION DIVISION WICHITA, KS

Operator Name: Layne Energy Operating, LLC.

Lease Name:

Lange AX&P 13-33

Sec. 33 Twp. 30S Rng. 16E, Wilson County

API:

15-205-26551

Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	825-827.5, 700-702	Bluejacket, Mineral-3100# 20/40 sand, 321 bbls wtr, 450 gal 15% HCl acid	700-827.5
4	662.5-666.5, 641-645	Croweburg, Ironpost-4800# 20/40 sand, 411 bls wtr, 700 gal 15% HCl acid	641-666.5
4	608.5-615, 589-593	Mulky, Summit-8800# 20/40 sand, 661 bbls wtr, 1250 gal 15% HCl acid	589-615

Layne Energy, Inc.

November 30, 2006

10/04/04

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

RECEIVED KANSAS CORPORATION COMMISSION

DEC 0 4 2006

CONSERVATION DIVISION WICHITA, KS

Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

KCC ANS-26-5-CORES CONFIDENTIAL

KCC OCT 0 4 2006 CONFIDENTIA

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

