KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33365	API No. 15 - 205-26401 ~00 -00
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway RECEIVED City/State/Zip: Mission Woods, KS 66205 ANSAS CORPORATION COMMISSION AND ADDRESS CORPORATION COMMISSION ADDRESS CORPORATION ADDRESS	ON <u>SW -NE - SW - SE Sec. 29 Twp. 30 S. R. 16</u>
	704 feet from S / N (circle one) Line of Section
City/State/Zip: IVIISSION VVOODS, KS 6020 ANSAS 30 Purchaser:	1957 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: M. B. Nattrass	
Phone: (913) 748-3987 CONSERVATION, KS	(circle one) NE SE NW SW
Contractor: Name: McPherson Drilling	Lease Name: Newby AX&P Well #: 15-29
License: 5675	Field Name: Neodesha
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 786 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 905 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?
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 892
Operator:	feet depth to Surface w/ 100 sx cmt.
Well Name:	11171117
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AL+II NH 7-1-08 (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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
3/14/2006 3/15/2006 4/6/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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 at 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. It 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
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
nerein are complete and correct to the best of my knowledge.	
Signature:	KCC Office Use ONLY
Agent	1
20	Letter of Confidentiality Attached If Denied, Yes Date:
Subscribed and sworn to before me this 29 day of	If Denied, Yes Date: KCC Wireline Log Received
20 Olo Dad. O May 1:11	Geologist Report Received
Notary Public: Type 1	UIC Distribution CONFIDENTIA
Date Commission Expires: 12/28/09	CONFIDENTIA

NOTARY PUBLIC - State Of Kansas BROOKE C. MAXFIELD My Appt. Exp. 12/28/09

Sida Two

KCC JUN 2 9 2006 CONFIDENTIAL

Operator Name: Layne Energy Operating, LLC					Lease Name: Newby AX&P			Well #: 15-29		
	TwpS. R				County: Wilson				* t. **	
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowin very, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether salong with	shut-in pr	essure reached	static level, hydro	ostatic pressu	res, bottom hole	
Drill Stem Tests Taken (Attach Additional Si	hoats)		∕es ✓ No	5.	V L	og Formati	on (Top), Depth a	and Datum	Sample	
Samples Sent to Geolo	ŕ		′es ₋☑No		Nam	ne		Тор	Datum	
Samples Sent to Geold Cores Taken	ogical Survey	. ⊔ . □ Y			Paw	nee Lime		517 GL	269	
Electric Log Run (Submit Copy)		<u> </u>			Exce	ello Shale		648 GL	138	
List All E. Logs Run:					V St	nale	-	704 GL	82	
Compensated Der Dual Induction	nsity Neutron			÷	Mine	eral Coal		740 GL	46	
		Repo		RECORD	✓ Ne	ew Used	tion, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	We	ight . / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	11	8.65		24		45	Class A	30	Type 1 cement	
Casing	6.75	4.5		10.5		892	Thick Set	100	·	
					,					
	,	1	ADDITIONAL	CEMENTI	ING / SQL	JEEZE RECORD)			
Purpose: Perforate Protect Casing	Depth Top Bottom	. Туре	e of Cement	#Sacks	s Used		Type and F	Percent Additive	s ·	
Plug Back TD Plug Off Zone		-						· · · · · · · · · · · · · · · · · · ·	·····	
0h-4- D 54	PERFORATI	ON RECOF	RD - Bridge Plug	s Set/Type		Acid, Frac	cture, Shot, Cement	Squeeze Reco	rd	
Shots Per Foot			Each Interval Per		-		nount and Kind of Ma		Depth	
S	See Attached		·	· · · · · · · · · · · · · · · · · · ·		,		RECEI	VED .	
		· · · · · · · · · · · · · · · · · · ·		- , , , , , , , , , , , , , , , , , , ,			KANSA		ON COMMISSION	
								JUN 3 0		
								ONSERVATION WICHITA,	I DIVISION KS	
TUBING RECORD 2 3/8	Size	Set At 857'		Packer A	At	Liner Run	Yes ✓ No			
Date of First, Resumerd P 6/6/2006	Production, SWD or E	nhr.	Producing Meth	nod [Flowing	J ✓ Pumpir	ng Gas Lift	t 🗌 Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate	r Bt	ols. G	as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	OMPLETIC				Production Interv	val			
Vented ✓ Sold (If vented, Subm	Used on Lease	•	Open Hole	✓ Perf	c	ually Comp.	Commingled		<u>:</u>	

KCC JUN 2 9 2006

Operator Name:	Layne Energy Operating, LLC.	CONFIDENTIAL	
Lease Name:	Newby AX&P 15-29	7 002	
	Sec. 29 Twp. 30S Rng. 16E, Montgomery County	,	
API:	15-205-26401		
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	866-867.5, 739.5-741.5, 704-706, 682.5-684, 648-	Bluejacket, Mineral, Croweburg, Ironpost, Mulky,	630-867.5
	654, 630-633.5	Summit-8,400# 20/40 sand, 2,000 gal 15% HCl acid,	[•
		779 bbls water	

RECEIVED KANSAS CORPORATION COMMISSION

JUN 3 0 2006

CONSERVATION DIVISION WICHITA, KS

GEOLOGIC REPORT

LAYNE ENERGY
Newby AX&P 15-29
SW SE, 704 FSL, 1957 FEL
Section 29-T30S-R16E
Wilson County, KS

KCC JUN 2 9 2006 CONFIDENTIAL

•		
Spud Date:	3/14/2006	RECEIVED
Drilling Completed:	3/15/2006	RECEIVED KANSAS CORPORATION COMMISSION
Logged:	3/16/2006	JUN 3 0 2006
A.P.I. #:	15-205-26401	
Ground Elevation:	786'	CONSERVATION DIVISION WICHITA, KS
Depth Driller:	905'	Michigan
Depth Logger:	905'	
Surface Casing:	8.625 inches at 43'	
Production Casing:	4.5 inches at 893.2	1
Cemented Job:	Consolidated	
Open Hole Logs:	Dual Induction SFL	/GR, High Resolution

Compensated Density/Neutron

Formation	Tops (in feet below ground level)			
Quaternary	Surface (Alluvium)			
Pawnee Limestone	517			
Excello Shale	648			

Excello Shale 648

"V" Shale 704

Mineral Coal 740

Mississippian

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MORNING COMPLETION REPORT

Danad	Callad in	h	IOUN	ED
Report	Called in	DV: : .	JOHN	ED

Report taken by:

KRD

LEASE NAME & #		AFE#	DATE	DAYS	CIBP	[PBTD				
NEWBY AX&P 15-29 PRESENT OPERATION:		C01021900500	3/14/2006	1	DEPTH TYPE	TYPE FLUID				
		[C01021900500	3/14/2006			WT				
		•	DRILL OUT	FROM UNDER		VIS				
DEEPEST CASING LINERS OD TOP & SHOE		DE DEPTH	REPAIR DOWN	TIME HRS	CONTRACT	OR				
OD SHOE DEPTH				RIG NO						
PACKER OR ANCHOR	FISHING TOOLS	OD ID	TEST PERFS TO			SQUEEZED OR PLUG BACK PERF				
_ AONEN ON ANOMON	TIOTING TOOLS	05 15		то	1.	TO				
				то		то				
				TO		. TO				
				ТО		то				
HRS	BRIEF DESCRIPTION	ON OF OPERATIO	ЭN							
	MIRU MCPHERSON DRILLING, DRILLED 11" HOLE, 45' DEEP, RIH W/ 2 JT 8 5/8" SURFACE CASING,									
	RU CONSOLIDATE	D. BREAK CIRCU	LATION W/F	RESH WATER	R. MIXED 30 SKS REC	SULAR CMT W/ 2% GEL				
	RU CONSOLIDATED, BREAK CIRCULATION W/FRESH WATER. MIXED 30 SKS REGULAR CMT W/ 2% GEL,									
	2% CACL7 4/4# FI	OCELE @14 9 #1	DEB/CAL DI	SDI ACE MUS	1/4 PDI S WATER OF	ALITDOM/NI CLOSE CCC IN				
	2% CACLZ, 1/4# FLOCELE @14.8 # PER/GAL. DISPLACE W/2-1/4 BBLS WATER. SHUTDOWN CLOSE CSG IN									
	·									
	GOOD CEMENT RETURNS, 2 BBLS SLURRY.									
	RECEIVED									
	KANSAS CORPORATION COMMISSION									
	JUN 3 0 2006									
	CONSERVATION DIVISION									
	WICHITA, KS									
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1	·	*****								
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DAILY COST ANALY	'SIS	· · ·								
 			· · · · · · · · · · · · · · · · · · ·		DETAILS OF REA	ITALS, SERVICES, & MISC				
RIG					MOKAT DRILLING @					
				•						
					MOKAT (CEMENT)	160				
SUPERVISION	200)		,	DIRTWORKS (LOC,R	D, PIT) 400				
					SURFACE CASING	400				
RENTALS					LAND/ LEGAL	2000				
	-				CONSOLIDATED	1845				
SERVICES	2245	;		*						
•						.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
MISC	0500				<u> </u>					
MISC .	2560	<u>'</u>				· · · · · · · · · · · · · · · · · · ·				

03-17-2006 08:08 GARY R MASSEY 6205835168

KCC

PAGE2

CONSOLIDATED OIL WELL SERVICES, TNC.

AUTHORIZATION CALLED BY John Ed

JUN 2 9 2006

LOCATION EUREKA
FOREMAN KEVIN MCCOY

P.O. BOX 884, CHANUTE, KS 66720 CONFIDENTIAL 620-431-9210 OR 800-467-8676

TREATMENT REPORT & FIELD TICKET

CEMENT COUNTY RANGE TOWNSHIP SECTION WELL NAME & NUMBER CUSTOMER # DATE WI/SON Newby AXP 15-29 3-16-06 4758 CUSTOMER DRIVER TRUCK # DRIVER TRUCK # LAYNE ENERGY Rig 2 RICK L. 445 VAILING ADDRESS 645 Sco# 441 P.O. BOX 160 Joves ZIP CODE John 436 STATE TITY Ks CASING SIZE & WEIGHT 4/2 10.5 NEW Sycamore 63/4 HOLE DEPTH HOLE SIZE_ JOB TYPE LONGSFFING OTHER PETO 886' TUBING, CASING DEPTH 892 DRILL PIPE_ CEMENT LEFT IN CASING 6 WATER gallsk 8.0 SLURRY WEIGHT 13.2 SLURRY VOL 3/ BLL DISPLACEMENT PSI 500 MER PSI 1000 Bump Pluy RATE DISPLACEMENT 14. BLL REMARKS: SAFETY MEETING: RIG UP to 4t CASING. BREAK CIRCULATION W/ 20 BBL FRESH WATER. PUMP 4 SKS GEL Flush 5 BLL WATER SPASER, 10 BBL METASILICAR PRE Flush 7 BbL Dye water MIXEd 100 SKS Thick Set Coment w/ 10 & KbL-SEAL PERISK @ 13.2 " PERIGAL VIELD 1.75. WASH out Pump & Lines. Shut down. Release Plug. Displace w/ 14.1 Bbl Fresh water. Final Pumping PRESSURE 500 PSI. Bump Plug to 1000 PSI. WAIT 2 MINUTES. Release PRESSUR. FLOAT Held. Good Cement Returns to SURFACE = 8 BBL STURRY. Job Complete. Rig down

ACCOUNT	ETINU 10 YTITNAUD	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CODE		PUMP CHARGE	800,00	800.00
5401		MILEAGE IN FIELD 220 WELL OF Z	-	•
5406	—	MILEAGE IN FIELD 2- WELL OF Z		
	100 SK3	Thick Set Cement	14.65	1465.00
1126 A	1000 #	Kol-Seal 10 Perisk	. 36 *	360.00
1110 A	7000			
1118 A	200	Gel Flush	. 14 4	28.00
1111 A	50 4	Metasticate PRE Flush	1.65	82.50
5407 A	5.5 Tons	40 miles BULK TRUCK	1.05	231.00
5502 C	3 Has	80 BBL VAG TRUCK	90.00	270.00
		PECEIVECAMM	550"	
4404	1	80 Bbl VAG TRUCK RECEIVED RECEIVED	40.00	40.00
		JUN 3 0 2006	**OH	
		OONSERVATION DAY	-,··]	
		Wichin.		
	•		Sub TOTAL	3276.50
		Thank you 6.3%	SALES TAX	124.46
		- Marie Mari	ESTIMATED TOTAL	3400.96

Layne Energy, Inc.

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

June 29, 2006

KANSAS CORPORATION COMMISSION
JUN 3 0 2006

CONSERVATION DIVISION WICHITALKS

MICHITA, KS

KCC JUN 2 9 2006 CONFIDENTIAL

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 well:

`API # 15-125-30978

Osburn 7-2

API# 15-125-30974

Scammey DC 5-34

API# 15-205-26376

Weber 7-33

API# 15-205-26401

Newby AX&P 15-29

API# 15-125-30956

Whistler 7-35

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

