* KCC APR 1 7 2006 CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Sept

Form ACO-1
September 1999

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 205-26256-00-00
Name: Layne Energy Operating, LLC	County: Wilson
Address: 1900 Shawnee Mission Parkway	NE_NE_NW Sec. 34 Twp. 30 S. R. 14 V East West
City/State/Zip: Mission Woods, KS 66205	360 feet from S / (N) (circle one) Line of Section
Purchaser:	2280 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
Contractor: Name: Thornton Air Rotary	Lease Name: Weber Well #: 3-34
License: 33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 893' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1439' Plug Back Total Depth: 1428'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1435'
If Workover/Re-entry: Old Well Info as follows:	feet depth to Surface w/ 150 sx cmt.
Operator:	·
Well Name:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) AHJINH 6-5-08
	(Data must be collected from the Heserve 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	Operator Name: APR 1.7 2006
Other (SWD or Enhr.?) Docket No	Lease Name: License Christon Division
12/21/2005 1/23/2006	Quarter Sec TwpS. R. WONTE AS West
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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: 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.	er 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.
herein are complete and correct to the best of my knowledge.	
Signature: Management of the second of the s	KCC Office Use ONLY
Title: Agent Date: 4/13/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13th day of	If Denied, Yes Date:
Subscribed and sworn to before me this day of day of	Wireline Log Received
Notary Putric: Public Williams	Geologist Report Received
NOTARY PUBLIC State Of N BROOKE C. MAXFIE My Appt. Exp. 12 28	Canada

APR 17 2006

perator Name: Layr	ne Energy Opera	ating, LLC	<u> </u>	Leas	e Name: V	Veber CC)NFIDENTI/	Well #: 3-34	4	
ec. 34 Twp. 30				Coun	ty: Wilson	1				
ISTRUCTIONS: She sted, time tool open mperature, fluid reco lectric Wireline Logs	and closed, flowing overy, and flow rate	g and shut- s if gas to	in pressures, surface test, a	whether solong with	shut-in pre	ssure reached	d static level, hydr	ostatic pressur	es, botton	n hole
rill Stem Tests Taker	1	Ye	es 🗸 No		 ✓Lo	og Forma	ition (Top), Depth	and Datum	s	ample
(Attach Additional S	ŕ	,	[7] .	[7]		Name		Тор	C	atum
amples Sent to Geo	logical Survey	Y€			Pawr	nee Lime		860 GL	3	3
ores Taken lectric Log Run		''° √ Y€			Exce	llo Shale		981 GL	-8	38
(Submit Copy)					V Sh			1051 GL		158
st All E. Logs Run:						ral Coal		1092 GL	-199	
Compensated De	ensity Neutron									477
Dual Induction				Mississippian			10,000			
		Reno	CASING	RECORD			uction, etc.			
Purpose of String	Size Hole	Siz	e Casing	W	Weight Setting Type of		Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	Drilled 11	8.65	t (In O.D.)	Lbs. / Ft.		40'	Class A	10	 	1 cemen
Casing	6.75	4.5		10.5		1435'	Thick Set	150		
		-	ADDITIONAL	CEMEN	TING / SQL	JEEZE RECO	RD			
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	of Cement	#Sacks Used Type and			Percent Additive	S		
Plug Back TD Plug Off Zone										
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/T Specify Footage of Each Interval Perforated				De	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth
	See Attached					RECEIVED				
								KANSAS CO		
								Α	PR 1.7	2006
						_			ERVATION WICHITA,	<u>DIVISION</u> KS
TUBING RECORD 2 3	Size 3/8"	Set At 1345'		Packe	or At	Liner Run	☐ Yes ✓ N	o		
Date of First, Resumero	d Production, SWD or	Enhr.	Producing Me	thod	Flowing	g 🗸 Pum	nping Gas I	_ift	ner (Explain)
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas 66	Mcf	Wate 78	ər	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIC	L		L	Production In	terval			
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole	✓ Po	erf. [Dually Comp.	✓ Commingled			

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Operator Name:	Layne Energy Operating, LLC.		
Lease Name:	Weber 3-34		
	Sec. 34 Twp. 30S Rng. 14E, Montgomery County		
API:	15-205-26256		<u> </u>
Shots per Foot	Perforation Record	Acid, Fracture, Shot, Cement Squeeze Record	Depth
4	981-986, 966-968	Mulky, Summit - 170 bbls wtr 1600 gal acid	966-986
4	1313.5-1316, 1092-1094	Rowe, Mineral- 2600# 20/40 sand, 800 gal 15% HCl acid, 264 bbls wtr	1092-1316
4	1051.5-1054.5, 10321033.5, 853.5-854.5	Croweberg, Bevier, Mulberry-6700# 20/40 sand, 2700 gal 15% HCl acid, 564 bbls wtr	853.5-1054.5

RECEIVED KANSAS CORPORATION COMMISSION APR 1.7 2006

CONSERVATION DIVISION WICHITA, KS

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GEOLOGIC REPORT

RECEIVED KANSAS CORPORATION COMMISSION

APR 1.7 2006

CONSERVATION DIVISION WIGHTA, KS

LAYNE ENERGY Weber 3-34 NE¹/₄, NW ¹/₄, 360' FNL, 2,280' FWL Section 34-T30S-R14E WILSON COUNTY, KANSAS

Drilled: December 21-22, 2005 Logged: December 23, 2006

A.P.I.# 15-205-26256 Ground Elevation: 893' Depth Driller: 1,439' Depth Logger: 1,418'

Surface Casing: 8 ⁵/₈" @ 40' Production Casing: 4 ½" @ 1,435' Cemented Job: Consolidated

Open Hole Logs: Compensated density neutron log, dual induction sfl/gr log

FORMATION.....TOPS (in feet below ground surface) Ouaternary AlluviumSurface Lenapah Lime687 Altamont Lime......729 Mulberry Coal.....854 Pawnee Lime860 Anna Shale......892 First Oswego Lime937 Little Osage Shale......966 Excello Shale981 Mulky Coal985 Bevier Coal1,032 "V" Shale1,051 Mineral Coal1,092 Scammon Coal......1,107 Bluejacket Coal......1,208

MORNING COMPLETION REPORT

KRD

Report Called in by:	: JOHN ED				Report taken by	у	KIND			
EASE NAME & #		AFE#		DATE	DAYS		CIBP DEPTH	PBTD TYPE FLUID		
				12/21/2005	1		TYPE			
VEBER 3-34 PRESENT OPERATI	ON:	<u> </u>		12/21/2003				WT		
			DRILL OUT FROM UNDER SURFACE			CE VIS				
EEPEST CASING	ST CASING LINERS OD TOP & SHOE DEPTH			REPAIR DOWN TIME HRS		CONTRACTOR				
D SHOE DEPTH							RIG NO			
			ID	TES	T PERFS TO		SQUEEZE	OR PLUG BACK P	ERFS	
PACKER OR ANCHOR	FISHING TOOLS	OD	וט		то			то		
					то			то		
					то			<u> </u>		
					то			TO		
HRS	BRIEF DESCRIPTION	N OF O	PERATI	ON						
	MIRU THORTON RO	TARY	DRII IN	G DRILLED	11" HOLE, 40' DE	EEP. RIH \	- N/ 2 JT 8 5/8" SURF	ACE CASING,		
	MIRUTHORION	JIANI	DIVICEIIA	O, DIVILLED	11 11922, 10 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	MIXED 10 SXS TYP	E 1 CEN	MENT, D	UMPED DN	THE BACKSIDE,	SDFN.				
	<u> </u>									38
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	 							0		2
	<u> </u>							SK CONS		Ž
									APR	*
								<u>\$</u> \$		<u>\$</u>
								WOLLY BEA		<u> </u>
								20	~	2
									2006	8
								SOLVISION		1
										-
	د.						. <u>.</u>			HANGAS CORPORATION COMMISSION
								<u> </u>		
DAILY COST ANAI	LYSIS									
							ETAILS OF RENTALS, S			
RIG			_			MOKAT	ORILLING @ 6.50/ft			
						MOKAT (CEMENT)		160	
SUPERVISION	29	00				DIRTWO	RKS (LOC,RD, PIT)		400	
SOFEKVISION			-			SURFAC	E CASING		400	
						LAND/ LI			2000	
RENTALS			_			LAND/ LI	- GAL			
									\dashv	
SERVICES	44	00	_			<u></u>				
		-								
MISC	250	60								
misc										
							TOTO	2160		
DAILY TOTALS	31	60	_PREVI	OUS TCTD				3160		

CONSOLIDATED OIL WELL SERVICES, INC. 2.O. BOX 884, CHANUTE, KS 66720 320-431-9210 OR 800-467-8676 520-431-9210 OR 800-467-8676

CONFIDENTIAL

TICKET NUMBER____08038 LOCATION EUREKA FOREMAN KEUW MCCoy

TREATMENT REPORT & FIELD TICKET CEMENT ALL SERVICES AND ACCURATE

DATE	CUSTOMER #	WELL NAME &	NUMBER	SECTION	TOWNSHIP	MY RANGE	COUNTY
2-23-05	4758	webber 3-3	4				WILSON
USTOMER,							
AILING ADDRE	INE ENERG	<u>y </u>	645	TRUCK#	DRIVER	TRUCK#	DRIVER
			Jones	445	RICK L.	<u>.</u>	<u> </u>
	Box 160		Rig 2	439	Justin		* . *
ITY	• .	TATE ZIP COD)E	437	LARRY		
Sycamo	Re	K					<u> </u>
DB TYPE ZON	gstring H	OLE SIZE 63/4	HOLE DEPT	н <u> /439 *</u>	CASING SIZE & W	EIGHT 4/4 /4	o.st new
ASING DEPTH	<i>1435</i> D	RILL PIPE 1917 1917 1917	TUBING		·	OTHER PSTD	1428
LURRY WEIGH	T/3.4 * S	LURRY VOL 4786L	WATER gal/	sk 8, 9	CEMENT LEFT in	CASING 7	
ISPLACEMENT	22.786L D	ISPLACEMENT PSI 70			RATE		
_		ng: well un				MER down	SURPRICE
		ed Blew water					
		be fresh wat					
Mal	- d- Per S	145h 15 BbL	Die madee	MIVAL I	so see This	r Set Con	next w/
		# @ 13.4 Pe					
		olace w/ 22.7					
Dump t	lug 70 /100	PSI. WAIT 2	minutes. K	CRASE PRES	sure, tloat	Held. 600	d Camer
		e = 8 Bbl Slup					
ement.	6:30 Kig	up Gus Jove	. TAKE OFF	E CASING C	lamp. Fut	on 4/12 CA	wing
SUPPORT Z	VAlue.	Strut ANNU	IAS IN.			1	· .
ACCOUNT CODE	QUANTITY	or UNITS	DESCRIPTION	of SERVICES or Pr	RODUCT	UNIT PRICE	TOTAL
5401	. /	PUMP C				800.00	800.00
5406	-	MILEAG	E 2 nd well	of 3		-6-	0
1126A	150 s	This This	ck Set Cen	rent	<u> </u>	13.65	2047.50
1110 A	<i>3</i> 0 s		-SEAL 10#		<u> </u>	17.75	532-50
					2		
1118 A	4 51	ks Ge/	flush		Ž 7 8 -	7.00	28.00
IIII A	50 *	· Ma	tasilicate	Pea Final		1 1 1	82.50
	8,25,		4.4 Million (1997)		R OVERN	7.65	
5407 A			Miles Bulk		17 SE	1.05	346.50
5502 C	3 /		BLL VAC TRO	UCK	NDW/SOM	90.00	270.00
//23	3000	gAL City	WATER	· · ·	S S X	12.80 Per	38.40
					* §	<u> </u>	
4404	1		Top Rubber	Plug	Q	40.00	40.00
5605 A	4 HAS	wel	der			78.00	3/2.00
		100		· · · · · · · · · · · · · · · · · · ·			
						Sub TOTAL	4497.40
			THANK YOU		6.3%	SALES TAX	174.44
	<u></u>			2011 03		ESTIMATED	
				301693		TOTAL	4671.84
JTHORIZATION	CALLED By	John Ed	TITLE			DATE	