ORIGINAL

Ansas Corporation Commission Ol. & Gas Conservation Division WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33365	API No. 15 - 125-30511 - 2000
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	NE_SE Sec. 7 Twp. 31 S. R. 17 ▼ East West
City/State/Zip: Mission Woods, KS 66205	1873 feet from (S) / N (circle one) Line of Section
Purchaser:	679 feet from (E) W (circle one) Line of Section
Operator Contact Person: Jeff Mohajir	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3987	(circle one) NE (SE) NW SW
Contractor: Name: MOKAT Drilling SEP 1 2 2004	Lease Name: Dickens Well #: 9-7
License: 5831	Field Name: Coffeyville-Cherryvale
Wellsite Geologist: CONFIDENTIA	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 929 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1246 Plug Back Total Depth: 1239
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ GasENHR ✓ 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 1244
Operator:	feet depth to Surface w/_ 135 sx cmt.
Well Name:	SX CITE.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 4-24-07
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 4-74-07
Plug BackPlug Back Total Depth	Chloride content N/A ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used N/A - Air Drilled
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
5/17/2004 5/19/2004 5 19 54 Spud Date or Date Reached TD Containing GEIVER	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date Recompletion Date	Lease Name: License No.: Quarter Sec Twp S. R East _ West OMMISSION Docket No.:
SEP 0 3 200	D&
INSTRUCTIONS: An original and two copies of this form SERVE filed with the Kansas 67202, within 120 days of the spud date, recompleted with the 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.	he Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Land 13 Vensus	KCC Office Use ONLY
Title: Agent Date: 9/2/04	
	Letter of Confidentiality Attached
Subscribed and sworn to before me this <u>and</u> day of <u>Augustians</u>	If Denied, Yes Date:
20 04 .	Wireline Log Received Geologist Report Received
Notary Public: Carla J. Hunardo 5	UIC Distribution
Date Commission Expires: May 21, 2005	
STAT	£ 0,

Side Two

Operator Name: Layr	e Energy Opera	ating, LL	.C.	Leas	se Name:	Dickens		Well #:9-7		
Sec. 7 Twp. 31	S. R. <u>17</u>	. ✓ Eas	st West		nty: Mont					
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shu s if gas to	it-in pressures, o surface test, a	whether long with	shut-in pro	essure reached	d static level, hydr	ostatic pressur	es, bottom	hole
Drill Stem Tests Taken (Attach Additional S			∕es ☑ No		 ✓L	✓ Log Formation (Top), Depth and Datu			∏Sa	ımple
Samples Sent to Geole	ogical Survey		res ☑ No		Nam	e		Тор	Da	ıtum
Cores Taken			∕es ✓ No		Paw	Pawnee Lime 60			32	4
Electric Log Run (Submit Copy)		✓ Yes No			Exc	Excello Shale			19	9
List All E. Logs Run:			KC	C	V SI	V Shale 786 GL 143			3	
Compensated De	nsity Neutron		SEP 0 2	2004 Mineral Coal				826 GL	10	3
Dual Induction		C	ONFIDE	NTIA	Mis	Mississippian -			-2	15
		Ren	CASING ort all strings set-		housend		ction atc			
Purpose of String	Size Hole Drilled	S	ze Casing et (In O.D.)	w	eight s. / Ft.	Setting Depth	Type of Cement	# Sacjs Used		d Percent
Surface	11	8.65		24		20	Class A	4	Type 1	***************************************
Casing	6.75	4.5		10.5		1244	Thick Set	135		A
								-		
			ADDITIONAL	CEMENT	TING / SQI	JEEZE RECOR	D			
Purpose:PerforateProtect CasingPlug Back TD	Depth Top Bottom	Type of Cement		#Sacl	ks Used	Type and Percent Additives				
Plug Off Zone					***************************************					
Shots Per Foot	nots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				е	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
		KANSAS	RECEIVE CORPORATION	D COMMISS	SIOA					
			DEP 0 3 21	ากน		***************************************		***************************************		
		——CON:							-	
TUBING RECORD	Size	CONSERVATION DIVISION WICHITA, KS Set At Packer At			At	Liner Run				***************************************
Date of First, Resumerd F	Production, SWD or E	nhr.	Producing Meth	nod	ranna	passes	Yes ✓ No			
SI - Waiting on o		DI.		т	Flowing				er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas I	Mcf	Wate	r E	3bis. (Gas-Oil Ratio	i	Gravity
Disposition of Gas	METHOD OF C	OMPLETIO	NC		***************************************	Production Inte	rval			
Vented Sold (If vented, Subn	Used on Lease		Open Hole Other (Specif	Per	rf. D	ually Comp.	Commingled _			

GEOLOGIC REPORT

LAYNE ENERGY
Dickens 9-7
NE ¼, SE ¼, 1,873' FSL, 679' FEL
Section 7-T31S-R17E
MONTGOMERY COUNTY, KANSAS



Drilled: May 17-18, 2004 Logged: May 19, 2004 A.P.I.# 15-125-30511 Ground Elevation: 929' Depth Driller: 1,246' Depth Logger: 1,248'

Surface Casing: 8 ⁵/₈" @ 20' Production Casing: 4 ½" @ 1,244'

Cemented Job: Blue Star

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

FORMATION	.TOPS (in feet below ground surface)
Kansas City Group	. Surface (Nellie Bly Formation)
Lenapah Lime	.408
Altamont Lime	
Weiser Sand	.518
Pawnee Lime	.605
Anna Shale	.632
Lexington Coal	.643
First Oswego Lime	.671
Little Osage Shale	.707
Excello Shale	
Mulky Coal	.735
Iron Post Coal	.762
"V" Shale	.786
Croweburg Coal	.788
Mineral Coal	.826
Bartlesville Sand	.1,029
AW Coal	RECEIVED .1,076 KANSAS CORPORATION COMMISSIO
BW Coal	. 1,086
Riverton Coal	.1,126 SEP 0 3 2004
Mississippian	. 1,144 CONSERVATION DIVISION

Report Called in by:	: JOHN ED		MORNING CO	MPLETION REF				
		TAPES	DATE	DAYS	CIBP	PBTD		
LEASE NAME & #		AFE#	DATE	DATE	DEPTH	TYPE FLUID		
DICKENS 9-7			5/17/04	1	TYPE			
PRESENT OPERATI	ON:					WT		
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DRILL OUT	FROM UNDER		VIS		
DEEPEST CASING	LINERS OD TOP & SH	OE DEPTH	REPAIR DOW	N TIME HRS	CONTRACTOR			
OD SHOE DEPTH					RIG NO			
			TEST	T PERFS	901	SQUEEZED OR PLUG BACK PERFS		
PACKER OR ANCHOR	FISHING TOOLS	OD ID		то	~~~	TÖ		
	ļ	, , , , , , , , , , , , , , , , , , , 		10		10		
				TO		то		
				TO		то		
HRS	BRIEF DESCRIPTI	ON OF OPER	ATIÓN					
	MIRU MOKAT DRI	LUNG DRILL	-0 11" HOLE 20	DEEP, RIH W/	1 JT 8 5/8" SURFACE C	ASING,		
	WITH WORKE	CENTO, DIVIGE						
	MIXED 4 SX\$ TYP	E 1 CEMENT,	DUMPED DN TH	IE BACKSIDE, S	DEN.	,		
					9999-999			
			No. 1 Control of the					
	<u> </u>					SEP VIZZO		
			······································	<u> </u>	F	ORIFINATIA.		
					N _{or}	ONFILMAR		
		4.5						
	<u> </u>			,				
DAILY COST AMAL	YSIS							
		KANSAS	RECEIVED)	DETAILS OF RENTA	LS, SERVICES, & MISC		
RIG	WW.			OMMISSION	MOKAT DRILLING @ 8			
	200	S	SEP 0 3 200	04	MOKAT (CEMENT)	80		
SUPERVISION		00			DIRTWORKS (LOC,RD,			
				ion	SURFACE CASING	200		
RENTALS			VD		LAND/ LEGAL	. 2000		
e ro ulees		00						
SERVICES	4	00			Addition of the second of the			
MISC	22	80			A(47000)			

2880

PREVIOUS TCTD

DAILY TOTALS

2880

	CONCOLIDATED				a a		Apple 1
	CONSOLIDATED WELL SERVICI	ES		Box 103 ansas 67045	Cementin and Invoice		5527
19-04	Customer Order No.	Sect. Twp.	Range	Truck Called Out	On Location	Job Began	Job Completed
Owner	2	Contractor	1	***************************************	Charge	То	
LOYNE	ENOIGH -		Dus I	ONES		LOVAL F	- Mergay
Mailing Address	2 3 11	City			State		3/
Well No. & Form	Ox /60 IPlace		ycomot	County	<i>K</i>	State	
Dickers	. 9.7	,		Matta	: 3293 4 1 C/	Kon	and the same
Depth of Well	Depth of Job	(New) Size_	- 444	- Size of Hole - Amt. and Kind	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Cement Left	Request
Kind of Job	1/244 8/8	Used / Weigh	1_10.5	- of Cement	<u> 1353Ks</u>	in casing by	Necessity
	1000 ST 10 129	10-	. 74	Drillpipe		. (Rotary)	#441
~~	ung y p	<u>U</u> ,		Tubing		. Cable / Truc	k No.
, ,	P	Remarks S	ery Mee	$T_{ij}:R_{ij}$	To 4/2"	Casing Break	Cisculation
Price Reference No.		with file	ch water.	They of ST	361. M. Ta	chate he	
Price of Job	675.00	Humpid,	10 Bb 1	ye water A.	head. A	Nixed 135	sks ThickSet
Second Stage		Center	1_1016 575	K of KOL-SE	11 at 1	3 /65 /GA)	Shuldown
Mileage 25	et ne	Washout	Pung #	Lines - Ke	lease Pla	9	,
Mileage	7	Uisplace	- Mug win	14 17 74 196	15 Wales	<u> </u>	100 20
Other Charges		THAN P	umb 9 2	EUC PU	Burred	Plug To !!	00 701
Total Charges	731.35	Cool	71000	- F/De/ /	<u> </u>	POSE COSTA	1205/
		-00to	CEARAL	I FIMILS 10 .	wface b	235 10 136	1 SIWIY —
Cementer	Real Royle		į.	11	1		
	ria di . T.	**************************************	grand to	- 1000 6	owbisis-	Jest Chown	
The above job was d	done under supervison of the owner, opera	District	se signature appe	ars helow	—— <u></u> -	itate <u>Konsor</u>	· · · · · · · · · · · · · · · · · · ·
	ft				一一		
		Thank You	19"				Agent of contractor or operato
	,	Sale	s Ticket for N	laterials Only	~		
Quantity Sacks		BRAND AN	D TYPE	101110		PRICE	TOTAL
-/35 ::			SE	P 0 2 2004 2	1126 A	11.30	1525 50
-27 sks	KOL-SEAL	OF PURK		1	110 A	15.00	405.00
*			<u> </u>	MILLIVIA			146 150 m
50 /bs	MeTasilicate	A.Che	1		III A	1.35 16.	67.50
-	:	<u> </u>	· į				
	A50.	KAN	REGE	IVED TION COMMISSION		:	
	L 80 RAL Var Time	63		····· Animinopinal	Britis about the state of	725.00	
-4-Hs		15.	A process of		502 C	, , , , , , , , , , , , , , , , , , , ,	300.00
4 Hs	SO BU VAC TO	re lk	SEP 0	3 2004	502 6	75.00	300.00
		e K		3 2004	elita. Pari	, , , , , , , , , , , , , , , , , , , ,	
4 Hs	SO BU VAC TO	e K	COMSERVATIO	3 2004 3	502 6	75.00	300.00
3000 GAI	80 BW. VAC TO City water	e K	COMSERVATIO	3 2004	123 C	75.00 11.25 Pho	300.00 33.95
4 Hs	80 BW. VAC TO City water	e K	COMSERVATIO	3 2004	502 6	75.00	300.00
3000 GAI	80 BW. VAC TO City water Welder	ac K	CONSERVATIO	N DIVISION	502 C 123 605 A	75.00 11.25 PM	300.00 33.95 260.00
3000 GAI	80 BW. VAC TO City water	ac K	CONSERVATIO	3 2004	502 C 123 605 A 404	75.00 11.25 Pho	300.00 33.95
3000 GAI	80 BW. VAC TO City water Welder	ac K	CONSERVATIO	3 2004	602 C 123 605 A 404	75.00 11.25 °% 65.00 35.00	300.00 33.95 260.00
3000 GAI	80 Bb. VAC To City water Welder 412" Top Rubber	Plug	CONSERVATIO	N DIVISION NO DIVISION A 742 To Mileage	605 A 404	75.00 11.25 PM	300.00 33.95
3000 GAI	80 Bb. VAC To City water Welder 412" Top Rubber	Plug	CONSERVATIO	3 2004	123 123 125 A 404 104 100 100 101	75.00 11.25 °% 65.00 35.00	300.00 33.95 260.00
3000 GAI	SO BH. VAC TO. City water Welder Delivered by Truck No. Delivered from Euroka	Plug	CONSERVATION	3 2004 N DIVISION KS Head A 742 To Mileag Sub To	602 C 123 605 A 404 904 904 904 904	75.00 11.25 °% 65.00 35.00	300.00 33.95 260.00

Layne Energy Operating, L.L.C.

1900 Shawnee Mission Parkway • Mission Woods, Kansas 66205 • (913) 748-3987 • Fax: (913) 748-3950

September 2, 2004

KCC SEP U 2 2004 CONFIDENTIAL

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

ATTN: Ms. Sharon Ahtone

Re: Dickens 9-7

Dear Ms. Ahtone:

I have enclosed the ACO-1 form and associated data for the following well:

API#: 15-125-30511

Dickens 9-7

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,

David B. Jensen

Agent/

Enclosure

KANSAS CORPORATION COMMISSION

RECEIVED

CONSERVATION DIVISION WICHITA, KS

Cc Field Office Well File

Colt Energy