

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1082041

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15				
Name:			Spot Description:				
Address 1:			Sec	TwpS. R			
Address 2:			Feet	from \square North / \square South Line of Section			
City: St	ate: Ziŗ	D:+	Feet	from East / West Line of Section			
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:			
Phone: ()			□ NE □ NW	□ SE □ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27 NAD27				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well #:			
New Well Re-	·Fntrv	Workover	Field Name: Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feel Amount of Surface Pipe Set and Cemented at: Feel				
	_						
☐ Oil ☐ WSW	SWD	SIOW					
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.					
CM (Coal Bed Methane)	G3W	iemp. Abd.					
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co				
If Workover/Re-entry: Old Well Inf				Feet			
Operator:				nent circulated from:			
Well Name:			, ,	w/sx cmt.			
Original Comp. Date:			loot doparto.	U/ U/_			
	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls			
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:			
☐ ENHR	Permit #:		On a water Manage				
GSW	Permit #:			L'acces II			
				License #:			
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R			
Recompletion Date		Recompletion Date	County:	Permit #:			

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Page Two



Operator Name:				Lease N	Name:			_ Well #:		
Sec Twp	S. R	East	West	County	:					
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo			
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken (Attach Additional S	es No			3	n (Top), Depth a			·		
Samples Sent to Geol	ogical Survey	Ye	es No		Name	9		Тор	L	Datum
Cores Taken Electric Log Run			es No es No							
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repo				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
									<u> </u>	
Purpose	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom				Used	Type and Percent Additives				
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ilic fracturing treatment or	this well?	,			Yes	No (If No, sk	ip questions 2 ar	nd 3)	
	otal base fluid of the hydra		•		•			ip question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, file	out Page Three	of the ACC)-1)
Shots Per Foot			DRD - Bridge Plugs Set/Type of Each Interval Perforated				cture, Shot, Cemen		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g \square	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bi	ols.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAS:			AETLIOD OF	COMPLE	TION		BDOD! IOT!	או ואודכטי	
Vented Sold	ON OF GAS: Used on Lease) Open Hole	METHOD OF Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	YN INTEK!	/AL.
(If vented, Sub			Other (Specify)		(Submit A	ACO-5) (Subi	mit ACO-4)			





LOCATION EUREKA
FOREMAN KEVIN M°COY

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-867	6		CEMEN	T APT # 15-	049-22565		Ks
DATE	DATE CUSTOMER # WELL NAME & NUM		R NUMBER SI		TOWNSHIP	RANGE	COUNTY	
4-24-12	4758	ECK	ECK # 16-25		25	285	9 <i>E</i>	ELK
CUSTOMER LAY	WE ENERGY	,		Co. Tools	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	,		Tools	445	Dave G.		
P. O.	Box 160				611	Joey K.		
CITY		STATE	ZIP CODE	7				
SYCAL	more	Ks	67363					
JOB TYPE Su	RFACE O	HOLE SIZE /	41/2"	HOLE DEPTH	42'	CASING SIZE & W	FIGHT 85/8	23 " New
	40' G.L.						OTHER	
SLURRY WEIGHT 15 SLURRY VOL 13 B&L								
	T 2 86L							
						ation w/ 58	W Fooch "	ates
Mixed 5	S SKS CLASS	"A" Cemen	it w/ 3%	CACLE 2	4 Gel @ /	5#/gal yield	1.35. Dis	place w/
2 BH FA	resh water.	Shut CAS	ING IN. G	ood Cemen	+ Returns	to SURFACE.	Joh Como	lata
Rig down.			/		. ,,,,,,,,	70 OGRIFFICE.	Cop comp.	ere.
1 4				Art Atto				
							49	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	825.00	825.00
5406	25	MILEAGE	4.00	100.00
11045	55 sks	Class "A" Cement	14.95	822.25
1102	155 *	CACLZ 3%	. 74	114.70
1118 13	/00 *	GeL 2%	.21	21.00
5407	2.59 TONS	TON MileAge BULK Delv.	MIC	350.00
4310	1	85/8 Weld ON CollAR	253.50	253.50
		0.4100 + 0+	Sub TotAL	2486.45
vin 3737	Dang Much	TITLE MALLS JULMAN	SALES TAX ESTIMATED TOTAL DATE	88.4 3 2574.8 8

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



ENTERED

TICKET NUMBER 34607

LOCATION FUCK Leaford

DATE_

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

AUTHORIZTION_

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-867	6		CEMEN	T API	*15-049-2	2545	
DATE	CUSTOMER#	WE	ELL NAME & NUI	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-14-12	4258	Eck	16-25		25	285	96	EIR
CHICTOMED				Cus				
MAILING ADDRESS Energy				Jores	TRUCK#	DRIVER	TRUCK#	K# DRIVER
					445	Dave	*	
	P.O. Box 14	00			667	Chris B.		
CITY		STATE	ZIP CODE		611	Joey		
5	ycamare	163	67363		TOTAL			
JOB TYPE P.T.A O HOLE SIZE 77/8			HOLE DEPTH	2630'	CASING SIZE & W	/EIGHT		
CASING DEPTI	н	DRILL PIPE_		TUBING 23/8" OTHER				
SLURRY WEIG	HT /4"	SLURRY VOL		WATER gal/sk 2.0 CEMENT LEFT in CASING				
				MIX PSI RATE				
						es as follow		
ALIMAITO O	HIETY AVECUA	3- Kig 4	W 2/1	ELBING. PI	sagena ara	US AS TOURN	,	
			15 545	@ 2628	?'			
				e 2304	1			The Holdingson
				@ 1302				
				£ 501'				
			103 385	C 301 1	LO SWAGLE.			
			230 ses	401				

		"Thank Ya"			
ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL	
5405N	1	PUMP CHARGE	1030.00	1030.00	
5406	ø	MILEAGE 200 well of 2	n/c	nic	
1/31	230 SKS	(00) 40 Poznix coment	12.55	2886.50	
11188	790#	490 901	.21	165.90	
SYOTA	9.89	ton mileogy busk tys	1.34	530.10	
				·	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
			Subtetel	4612.50	
		7.30		222. 83	
in 3737	- 121	044000	ESTIMATED	4835.38	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form



Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

the same are true and correct, so help me God.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1081448

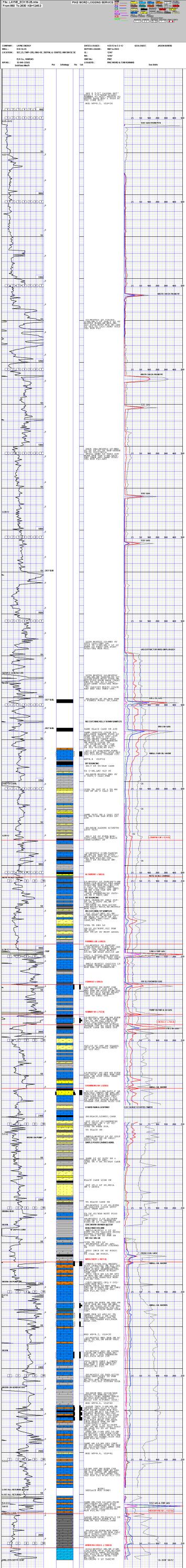
Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License #:			AF	'l No. 15	5				
Name:			I	ot Desc	cription:				
Address 1:									
Address 2:			I	Feet from North / South Line of See					
City:	State:	Zip:+	_	Feet from East / West Line of Sec					
Contact Person:			Fo	otages	Calculated from Neares	st Outside Section Corner:			
Phone: ()				NE NW SE SW					
Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic Water Supply Well Other: SWD Permit #: ENHR Permit #: Gas Storage Permit #: Is ACO-1 filed? Yes No If not, is well log attached? Yes No Producing Formation(s): List All (If needed attach another sheet) Depth to Top: Bottom: T.D. Depth to Top: Bottom: T.D.					County: Well #: O The plugging proposal was approved on: (KCC District Agent's Nan Plugging Commenced: (Pagent's Nan (RCC District Agent's Nan				
Depth to	o Top: Botto	m:T.D		-555					
Show depth and thickness of		ations.							
Oil, Gas or Water				Casing Record (Surface, Conductor & Production)					
Formation	Content	Casing	Size		Setting Depth	Pulled Out			
cement or other plugs were us						Is used in introducing it into the hole. If			
Plugging Contractor License #		Name:	ame:						
Address 1:			Address 2: _						
City:		Sta	ate:		Zip:+				
Phone: ()									
Name of Party Responsible for	or Plugging Fees:								
State of	County, _		, s	is.					
	(Detail Many)			Em	ployee of Operator or	Operator on above-described well,			

Submitted Electronically

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and



Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 10, 2012

Mike J Murphy Layne Energy Operating, LLC PO BOX 160 SYCAMORE, KS 67363

Re: ACO1 API 15-049-22565-00-00 Eck 16-25 SE/4 Sec.25-28S-09E Elk County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Mike J Murphy