SION 1079206

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

Name:					
Address 2:					
City: State: Zip: + Feet from East / West Contact Person: Footages Calculated from Nearest Outside Section Corner: NR NW SE SW CONTRACTOR: License #	East West				
Contact Person:	Line of Section				
Phone:	Line of Section				
CONTRACTOR: License # GPS Location: Lat:, Long: Name: Datum: NAD27 NAD83 WGS84					
Name:					
Name: (e.g. xx.xxxx) (e.g. xx.xxx) (e.g. xx.xxxx) (e.g. xx.xxxx) (e.g. xx.xxxx) (e.g. xx.xxx) (e.g. xx.xxx) (e.g. xx.xxxx) (e.g. xx.xxx) (e.g. xx.xxxx) (e.g. xx.xxx) (e.g. xx.xx) (e.g. xx.xx) (e.g. xx.xx) (e.g. xx.xx) (e.					
	gxxx.xxxxx)				
Purchaser: County:					
Designate Type of Completion: Lease Name: Well #: _					
New Well Re-Entry Workover					
☐ ☐ Producing Formation: ☐ Oil ☐ SWD ☐ SIOW					
Gas D&A ENHR SIGW Elevation: Ground: Kelly Bushing:					
OG GSW Temp. Abd. Total Vertical Depth: Plug Back Total Depth:					
CM (Coal Bed Methane) Amount of Surface Pipe Set and Cemented at:	Feet				
Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No	Multiple Stage Cementing Collar Used?				
If Workover/Re-entry: Old Well Info as follows: If yes, show depth set:	Feet				
Operator: If Alternate II completion, cement circulated from:					
Well Name:	sx cmt.				
Original Comp. Date: Original Total Depth:					
Deepening Re-perf. Conv. to ENHR Conv. to SWD Drilling Fluid Management Plan					
Plug Back Conv. to GSW Conv. to Producer (Data must be collected from the Reserve Pit)					
Chloride content: ppm Fluid volume:	bbls				
Commingled Permit #: Dual Completion Permit #: Dewatering method used:					
SWD Permit #: Location of fluid disposal if hauled offsite:					
ENHR Permit #:					
GSW Permit #: Operator Name:					
Lease Name: License #:					
Spud Date or Date Reached TD Completion Date or Quarter Sec. Twp. S. R. [East West				
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	1079206
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRINCTIONS. Chave important tang of formations paratrated	atail all aaraa Banart all final	agning of drill stome tests giving interval tested, time test

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sheets)		Yes No		-	n (Top), Depth an	Sample	
Samples Sent to Geological Survey		Yes No	Nam	e			Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		Report all strings set-o	conductor, surface, inte	ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	s Used Type and Percent Add		ercent Additives	
Protect Casing							
Plug Off Zone							

Did you perform a hydraulic fracturing treatment on this well?	Yes	No	(If No, skip questions 2 and 3)
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes	No	(If No, skip question 3)
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes	No	(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Depth				
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner R		No	
Date of First, Resumed	Product	ion, SWD or ENHF	۶.	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLET			TION:		PRODUCTION INTERVAL:		
				Open Hole Perf. Dually C				Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)				Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

April 20, 2012

Victor H Dyal Layne Energy Operating, LLC PO BOX 160 SYCAMORE, KS 67363

Re: ACO1 API 15-205-27896-00-02 METZGER 15K-34 SE/4 Sec.34-30S-14E Wilson 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, Victor H Dyal