Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1217448

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

City:	OPERATOR: License #	API No. 15
Address 2:	Name:	Spot Description:
City:	Address 1:	
Contact Person:	Address 2:	Feet from Dorth / South Line of Section
Phone: NE NW SW Phone: NE NW SW SW<	City: State: Zip:+	Feet from East / West Line of Section
CONTRACTOR: License # Name:	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License # Name:	Phone: ()	
Name: (e.g. xxxxxx) (e.g. xxxxxx) (e.g. xxxxxx) Wellsite Geologist:		GPS Location: Lat:, Long:
Wellsite Geologist:	Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Purchaser: County: Designate Type of Completion:	Wellsite Geologist:	
Designate Type of Completion: Image: Signate Type of Completion: Image: Signate Type of Completion: Image: Signate Type of Completion: Image: Original Total Depth: Image: Signate Type of Completion Date or Image: Original Total Depth: Image: Signate Type of Completion Date or Image: Original Total Depth: Image: Signate Type of Completion Date or Image: Original Total Depth: Image: Original Total Depth: Image: Original Total Depth: Image: Original Total Depth: Image: Original Comp. Date: Original Total Depth: Image: Original Total Depth: Image: Original Total Depth:		County:
New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. Elevation: Ground: Kelly Bushing: CM (Coal Bed Methane) Temp. Abd. Amount of Surface Pipe Set and Cemented at: Feet CAthodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No If Workover/Re-entry: Old Well Info as follows: Feet Operator: Original Total Depth: Feet Well Name: Original Total Depth: feet depth to: w//	Designate Type of Completion:	Lease Name: Well #:
Producing Formation: Oil WSW Oil WSW Gas D&A OG GSW OG GSW Charles SIGW Code GSW Cathodic Other (Core, Expl., etc.); Cathodic Other (Core, Expl., etc.); If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Operator:	New Well Re-Entry Workover	Field Name:
Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Total Vertical Depth: Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth: Plug Back Conv. to ENHR Conv. to GSW Conv. to Freducer Chloride content: Multiple Stage Cementing Collar Used? If set depth to: W// set month? Feet If Alternate II completion, cement circulated from: (Date or Date Reached TD Completion Date or Date Reached TD Completion Date or Date Reached TD Completion Date or Completion Date or Completion Date or Completion Date or Date Reached TD Completion Date or Completion Date or Spud Date or Date Reached TD Completion Date or Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or		Producing Formation:
OG GSW Temp. Abd. OG GSW Temp. Abd. CM (Coal Bed Methane) Amount of Surface Pipe Set and Cemented at: Feet Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feet Operator: Original Total Depth: feet depth to: w/ Well Name: Original Total Depth: feet depth to: w/ sx cmt Original Comp. Date: Original Total Depth: feet depth to: w/ sx cmt Plug Back Conv. to ENHR Conv. to SWD Conv. to Producer Chloride content: ppm Fluid volume: bbls Dual Completion Permit #: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Lease Name: Lease Name: Lease Name: Lease Name: Lease Name: Quarter Sec. TwpS. R East [] West		Elevation: Ground: Kelly Bushing:
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 If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feet Operator: Original Total Depth: feet depth to: w/ Original Comp. Date: Original Total Depth: feet depth to: w/		Total Vertical Depth: Plug Back Total Depth:
If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feet Operator:		Amount of Surface Pipe Set and Cemented at: Feet
Operator:	Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
Well Name:		If yes, show depth set: Feet
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Chloride content: ppm Dual Completion Permit #: Devermit #: Dev	Operator:	If Alternate II completion, cement circulated from:
Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #:	Well Name:	feet depth to:w/sx cmt.
Plug Back Conv. to GSW Conv. to Producer (Data must be collected from the Reserve Pit) Commingled Permit #: ppm Fluid volume: bbls Dual Completion Permit #: Dewatering method used: bbls SWD Permit #: Location of fluid disposal if hauled offsite: bbls GSW Permit #: Operator Name: Lease Name: License #: Spud Date or Date Reached TD Completion Date or QuarterSec TwpS. R East	Original Comp. Date: Original Total Depth:	
Plug Back Conv. to GSW Conv. to Producer (Data must be collected from the Reserve Pit) Commingled Permit #: ppm Fluid volume: bbls Dual Completion Permit #: bbls Dewatering method used: bbls SWD Permit #: bbls Dewatering method used: bbls GSW Permit #: bbls Dewatering method used: bbls Operator Name: Location of fluid disposal if hauled offsite: Operator Name: bbls GSW Permit #: Completion Date or Completion Date or Cuarter Sec. TwpS. R East West	Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: Operator Name: Lease Name: Lease Name: License #: Quarter Sec TwpS. R East West	Plug Back Conv. to GSW Conv. to Producer	
Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: Operator Name: Lease Name: License #:		Chloride content: ppm Fluid volume: bbls
SWD Permit #: Location of fluid disposal if hauled offsite: ENHR Permit #: Operator Name: GSW Permit #: Lease Name: Spud Date or Date Reached TD Completion Date or		Dewatering method used:
ENHR Permit #: Operator Name: GSW Permit #: Completion Date or Spud Date or Date Reached TD Completion Date or		
GSW Permit #: Operator Name:		Location of huid disposal if hauled offsite.
		Operator Name:
Spud Date or Date Reached ID Completion Date or		Lease Name: License #:
	Soud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
		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	1217448
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated De	tail all aaraa Danart all final	conice of drill stome tests siving 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 She	eets)	Yes	No		Log	Formation	n (Top), Depth and		Sample
Samples Sent to Geolog	ical Survey	Yes	No	Ν	lame			Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	No No						
List All E. Logs Run:									
				RECORD	-	Used			
		Report all	strings set-c	onductor, surface	, interme	diate, productio	on, etc.		
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		AI	DDITIONAL	CEMENTING /	SQUEEZ	ZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of C	ement	# Sacks Used	ł		Type and Pe	ercent Additives	
Protect Casing Plug Back TD									

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 hyd	raulic fracturing treatment ex	ceed 350,000 gallons?	Yes	No	(If No, skip question 3)
Was the hydraulic fracturing	treatment informatio	n submitted to the chemical o	lisclosure 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					/	Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:	Pa	acker A	ıt:	Liner R		No	
Date of First, Resumed	Product	ion, SWD or ENHF	? .	Producing Method:	Pumpir	ng	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf		Wate	er	Bbls.	Gas-Oil Ratio	Gravity
				-						
DISPOSITI	d 🗌	Used on Lease	ease METHOD OF COMPLETION: PRODUCTION INTERVAL (asse Open Hole Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				RVAL:			

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

DRILLERS LOG

Company:	THOMPSON OIL	Contractor: EK Energy LLC		
		License# 33977		
Farm:	MONFORT	County: Allen		
Well No:	B-1	Sec: 15 TWP: 24 Range: 18E		
API:	15-001-30998-00-00	Location: 2165' FSL		
Surface Pipe:	21.1'	Location: 2905' FEL		
		Spot: SE-NE-NE-SW		

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	10	Drilled 12.25 Hole Set 8 5/8
2	GRAVEL	12	Drilled 6.750 HOLE
34	LIME	46	
80	SHALE	126	
126	LIME	252	Started 7/7/2014
38	SHALE	290	Finished 7/8/2014
24	SDY SH	314	
135	SHALE	449	
6	LIME	455	T.D. Hole 881'
11	SHALE	466	T.D. PIPE 870'
12	SAND	478	
45	SHALE	523	
30	LIME	553	
16	SHALE	569	
29	LIME	598	
11	SHALE	609	
4	LIME	613	
8	SHALE	621	
8	OIL SAND	629	
209	SHALE	838	
17	SAND	855	
4	OIL SAND	859	
13	HARD SAND	872	
9	OIL SAND	881	,

802 N. Industrial Rd.
P.O. Box 664
Iola, Kansas 66749
Phone: (620) 365-5588

TIME

Payless Concrete Products, Inc.

YARDS ORDERED

LOAD SIZE

CONDITIONS Gencrete to be delivered to the nearest accessible point over passable road, under truck's owner. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, padways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unolading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for Contractor must provide place for truck to wash out. A 50 ocharge will be added per truck it contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

PLANT/TRANSACTION #

LEASE : MONPORT

DRIVER/TRUCK

NOTICE TO OWNER Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

> THOMPSON OIL CO. 2260 N. DAKOTA RD.

> > FORMULA

10.50 TICKET NUMBER SLUMP WATER TRIM YARDS DEL. BATCH# DO NOMBE LOAD # DATE Excessive Water is Detrimental to Concrete Performance PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Dear Custome-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that this size and weight of his truck may possibly cause damage to the premess and/or adjacent property if it places the material in this load where you deare it. It is out wich to help you in every way that we cal, but in order to do this the driver is requesting that you sign this RELEASE reliving thin and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, driveways, curbs, etc., by the delivery of this material, and that you also agree to helps thim remove mult from this wheeld. In lividies so that he will not litter the public street. Further, as additional consider-on, the undersigned agrees to indomrity and hold harmloss the driver of this truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have arise out of delivery of this order. H₂0 Added By Request/Authorized By WARNING IRRITATING TO THE SKIN AND EYES Contains Portland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Syes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, If Irritation Persists, Get Medical Attention. KEEP CHILDREN AWAY. GAL X WEIGHMASTER CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS. NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE. The undersigned promises to pay all costs, including reasonable attorneys fees, incurred in collecting any sums oved. All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered. LOAD RECEIVED BY A \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Х Excess Delay Time Charged @ \$60/HR. EXTENDED PRICE UNIT PRICE DESCRIPTION CODE QUANTITY WELL (10 SACKS PER UNIT) TRUCKIND CHARGE MIXING AND HAULING 10.50 TIME ALLOWED DELAY EXPLANATION/CYLINDER TEST TAKEN FINISH UNLOADING RETURNED TO PLANT LEFT JOB 6. TRUCK BROKE DOWN 7. ACCIDENT JOB NOT READY 40 SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN ADDED WATER 7. ACCIDENT 8. CITATION 9. OTHER TIME DUE START UNLOADING ARRIVED JOB LEFT PLANT ADDITIONAL CHARGE 1 Z 0 DELAY TIME ADDITIONAL CHARGE 2 UNLOADING TIME TOTAL AT JOB **OTAL ROUND TRIP** GRAND TOTAL



E K Energy LLC 1495 3000 St. Moran,Ks. 66755 620-496-2526/620-852-3456 License # 33977

Date 7/8/2014

CEMENT RECORD

Company: Thompson Oil Lease: Monfort Well: B-1

Hole size & depth: $\frac{13}{4} - \frac{88}{2}$ Casing size & depth: $\frac{1}{2} - \frac{870}{2}$

Remarks:

Hooked up to 41/2 casing.

Extablished circulation, pumped 110 5x Cement. Displaced casing. Good returns cement to surface.