

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1089236

Form ACO-1 June 2009 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:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Quarter Sec TwpS. R Dest County:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	 		
Operator Name:	Lease Name:	Well #:		
Sec TwpS. R East West	County:			

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Shi	eets)	Yes No		og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	ie		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			G RECORD	ew Used	ion oto		
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 / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	roduct	on, SWD or ENH	ર .	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION	N OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Subm	nit ACC	-18.)		Other (Specify)					

DRILLERS LOG

Company:	IOLA WILDCAT LLC
Farm:	DOWELL
Well No:	6
API:	15-001-30398-00-00
Surface Pipe:	22.1'

Contractor: EK Energy LLC License# 33977 County: Allen Sec: 8 TWP: 24 Range: 19E Location: 495 FSL Location: 495 FWL Spot: NE-SW-SW-

Thickness	Formation	Depth	Remarks	
	SOIL & CLAY	9	Drilled 10" Hole Set	
43	SHALE	52	Drilled 57/8 HOLE	
247	LIME	299		
189	SHALE	488		
14	LIME	502	Started 6/13/2012	
60	SHALE	562	Finished 6/14/2012	
37	LIME	599		<u> </u>
27	SHALE	626		
31	LIME	657	T.D. Hole 954'	
10	SHALE	667	T.D. PIPE 944'	
4	LIME	671		
275.5	SHALE	946.5	· · · · · · · · · · · · · · · · · · ·	
7.5	OIL SAND	954		
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802 N. Industrial Rd. 1 P.O. Box 664 Payless Concrete Products, Inc. Iola, Kansas 66749 Phone: (620) 365-5588 TURI (18) HILA KALACAT 14 CARAL

CONDITIONS Concette to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumas no esponsibility for damages in any manner to sidewalks, readways, driverways, britchings, trees, shrubbay, etc., which are at customer's near the sentence of the sentence of the sentence of the sentence intermediate of the sentence of the sentence of the sentence water contents for strength test when water is added at customer's request. NoTICE TO dWNEH Failure of this contractor to pay those persons supplying material or services to complete this contractor to pay those persons supplying material or the property which is the subject of this contract.

				SA E TI GARCIO	4 AIIWERSIDO O 2000 11 4 8 RD 184 CLANE S 46743	र तम ज़ुरामाभ	
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
<u>. 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 199</u> - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -				N. C.M.	· 消益	\$ 679	
03:03:470 1	y ment Sector Sector and All	te.Se vd	10.50 yd	C. \$9	30	SLUMP	TICKET NUMBER
DATE		load #	YARDS DEL	BATCH#	WATER TRIM	DEAJWI	STOCKED STOCKED
	is that e		18.50 yd				
96-14-12-56	laday		13.58.24	MAGE RELEASE		r is Detrimental to Conc	a second s
CONCRETE is a PERISHABLE: LEAVING the PLANT. ANY CI TELEPHONED to the OFFICE I The undersigned promises to any sums owed. At accounts not paid within 30 c Not Responsible for Reactive Material in Deferred	Plack Throughly Will: Water, it htt Plack Throughly Will: Water, it htt i AWAY. GOAMIGDITY and BECOMES the PROPE HANGES OR CANCELLATION of ORIGI BEFORE LOANING STARTS. pay all costs, including reasonable allow degregate or Color Quality. No Claim oss of the Cash Discount will be collect \$20/HR.	ERTY of the PURCHASER UPON INAL INSTRUCTIONS MUST is nelys item, incurred in collecting of 24% per annum. Allowed Unless Medie at Time	ting the work in the undersigned agrees to int form, the undersigned agrees to int of this back and this suggiest bott, and/or adjacent property which in arisin out of delivery of this order. SIGNED	In this load what's you cleave it is a that are can, but in order to do this sign the HRLEASE releving thin and y from any cleanage that may occur an properly, buildings, sidewalds, dwayn of this material, and flash you ucl from the wheels of his vehicle so teat. Further, as additional comildere- denthif and hard barnless the other any add all damage to the premises to be claimed by anyone to have r.	LOAD RECEIVED BY:	ELOW INDICATES THAT I HAVE MILL NOT BE RESPONSIBLE CURB LINE CURB LINE	HEAD THE HEALTH WARNING FOR ANY DAMAGE CAUSED
13.50 14.50 1.00	與管上上 西洋东都有北北 百日9月28年3月3日 百日9月28年3月3日	WELL (10 8 MIRING & H TRUCK (15 C)	PCHS PER MIT MILLING Hange //	Power 1 6	18.50 18.50 1.00		
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/	CYLINDER TEST TAKEN	TIME ALLOWED		a
RECOMPENSACION CONTRACTOR		4:00	1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB	6. TAUCK BROKE DOWN 7. ACCIDENT 8. CITATION		Sub(olai f Teor X - 7, 550 Teor X - 7	402
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOW 5. ADDED WATER	IN 9. OTHER	TIME DUE		i and
31304	3:45					ADDITIONAL CHARG	a da serie de la companya de la comp
TOTAL BOUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARG	E2
					n an an an Araba an Araba an Araba. Ta an an an Araba an Araba	GRAND TOTAL	「「現代」に