## Kansas Corporation Commission Oil & Gas Conservation Division

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

<b>A</b> .	Form ACO-1
	June 2009
	Form Must Be Typed
165/4.	Form must be Signed
TIM A AII	blankş must be Filled
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DPERATOR: License # 8653	API No. 15 - 091-23696-00-00
Name: Petroleum Technologies, Inc.	Spot Description:
Address 1: _ 801 W 47th Street	NW_NE_SE_NE_Sec32_Twp14_S. R22_  East West
Address 2: Suite 412	3,836 Feet from North / South Line of Section
City: Kansas City State: MO Zip: 64112 + 1253	595 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Alan J. Seaton	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 816 ) 531-6904	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_8509	County: Johnson
Name: Evans Energy Development Inc.	Lease Name: Reitz Well #: 29
Wellsite Geologist: Alan J. Seaton	Field Name: Edgerton Northeast
Purchaser: Sequoyah Trading & Transportation	Producing Formation: Bartlesville Sand
<del></del>	Elevation: Ground: 980' Kelly Bushing:
Designate Type of Completion:	Total Depth: 900' Plug Back Total Depth: 884'
New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at: 20' Feet
✓ Oil WSW SWD SIOW	
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 884'
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 144 sx cmt.
f Workover/Re-entry: Old Well Info as follows:	·
Operator:	Drilling Fluid Management Plan
Nell Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. R East West
ENHR Permit #:	
GSW Permit #:	County: Permit #:RECEIVED
Spud Date or Date Reached TD Completion Date or Recompletion Date	MAR 2 1 2012
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or c	the Kansas Corporation Commission, 130 S. Market - 1660 MINTER A conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

## **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.

Signature: All 4	12
Title: President	<sub>Date</sub> . Mar
Title: 1 Tooldont	Date: Iviar

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KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
<b>▼</b> Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I VII III Approved by: Do Date: 4121112

The second second										
Operator Name: Pe	<u>troleum Techn</u>	<u>ologies, In</u>	C	Lease N	Name:	Reitz		Well #:29	9	
Operator Name: Pe Sec. 32 Twp. 14	s. r. <u>22</u>	✓ East	West	County:	_Johr	nson		,		
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	esed, flowing and shues if gas to surface to	ut-in pressures, est, along with t	whether sl	hut-in press	sure read	ched static level	hydrostatic p	ressures, bottom	hole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	<b>∠</b> No		٧L		n (Top), Deptl		_	Sample
Samples Sent to Geo	logical Survey	☐ Yes	<b>✓</b> No		Nam Bartle	e esville Sand		Тор 834		Datum 46
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	· ·	☐ Yes ✓ Yes ✓ Yes	No No							
List All E. Logs Run:  Gamma Ray /	Neutron / CC	ı								
Gaillilla Ray /		<b>L</b>	CASING	RECORD	✓ Ne	ew Used				
		T				ermediate, product	1	# Carlin	Time	and Darsont
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent additives
Surface	9 7/8"	7"		20		20'	common	6 sx	none	
Production	5 5/8"	2 7/8"		6.5		884'	50/50 po	z 144	2% gel,	1/4# Flo Seal
			DOITIONAL	CEMENTIN	NG / 901	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C		# Sacks		TELE NEGOTIE	· · ··· · · · · · · · · · · · · · · ·	and Percent Additive	es	
Shots Per Foot		ION RECORD - Footage of Each						ment Squeeze Reco	ord	Depth
3	834 - 844					Acid: 75 g	gal 15% Ne	HCL		834 - 844
						Frac: 3sx 20	/40 - 37sx 12	2/20 w/132 bbls g	gelled wtr	834 - 844
										EIVED
TUBING RECORD:	Size:	Set At: <b>848'</b>		Packer A	t:	Liner Run:	Yes 🗸	No P	MAR : CC W	? 1 2012 /ICHITA
Date of First, Resumed 3-15-2012	Production, SWD or E	NHR. Pro	oducing Meti	nod:	g _	Gas Lift	Other <i>(Explain)</i> _			
Estimated Production Per 24 Hours	0il 2	Bbls.	Gas O	Mcf	Wat	er E 7	Bbls.	Gas-Oil Ratio		Gravity 22
DISPOSITI	ON OF GAS:	Oper		METHOD OF	Duall	y Comp. Co	mmingled	PRODUCT 834 - 844	TION INTER	VAL:
	bmit ACO-18.)		r (Specify)	<del></del>	(Submit	ACO-5) (Sui	omit ACO-4)			



LOCATION Oxtawa KS
FOREMAN Fred Maden

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

## FIELD TICKET & TREATMENT REPORT CEMENT

	CUSTOMER#	. ~~	LL NAME & NUMBE	₹	SECTION	TOWNSHIP	RANGE	0000
11/30/11	6370	Reitz	# 29		JE BR	14	<del> </del>	COUNT
USTOMER	· — .	,	ا ني			<u>'</u>	<u> </u>	<u>へ</u> り
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SO1	W 47.7h	57 41	2		495	HARBEC	HAB	7
		STATE	ZIP CODE		370	CASKEN	CIL	
Kansas (		Mo	64112		558	KEICAR	Kc	
OB TYPE_	ng string	HOLE SIZE	UZ HO	OLE DEPTH	900'		WEIGHT 27/5	F 12 F
ASING DEPTH	8841	DRILL PIPE_	Τι	JBING			OTHER	EUZ
LURRY WEIGH	Τ	SLURRY VOL		ATER gal/sk		CEMENT LEFT I	n CASING 2½	Plia
ISPLACEMENT		DISPLACEME		X PSI		RATE_SBPI		7-
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CODE	QUANITY o	or UNITS	DESCR	RIPTION of SEF	VICES or PRO	DUCT	UNIT PRICE	TOTAL
CODE	QUANITY o	/	PUMP CHARGE	RIPTION of SEF	VICES or PRC		UNIT PRICE	<u> </u>
1		som;		RIPTION of SEF	RVICES or PRC	495	UNIT PRICE	775 <sup>4</sup>
CODE 5401		1	PUMP CHARGE	·	RVICES or PRC		UNIT PRICE	975°
5406 5406 5402	ક	1 80m; 84	PUMP CHARGE MILEAGE Casing f	iootage	VICES or PRC	495	UNIT PRICE	975º 120º N/C
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5406 5406 5402	3 M;n;mor	1 80m; 84	PUMP CHARGE MILEAGE Casing f	iootage es	VOICES or PRC	495	UNIT PRICE	975º 120º N/C
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5401 5406 5402 5402 5407 55020	3 87 M;W;War	1 80 m; 84 m Lhrs	PUMP CHARGE MILEAGE Casing f Ton Mil	iootage es Vac Tr	رواد	495	UNIT PRICE	975° 120° N/C 330° 180°
5406 5406 5402 5407 5502C	3 8:m:m:mur 2	1 80m; 84 N Lhrs	PUMP CHARGE MILEAGE Cosing F Ton Mil 80 BBL	iootage es Vac Tr	رواد	495	UNIT PRICE	975° 120° N/C 330° 180°
5401 5406 5402 5402 5407 55020	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	isotage es Vac Tri Por Mixi m Gel	رواد	495	UNIT PRICE	975° 120° N/C 330° 180°
5406 5406 5402 5407 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	isotage es Vac Tri Por Mixi m Gel	رواد	495	UNIT PRICE	975° 120° N/C 330° 180° 1504°
CODE 5401 5406 5402 5407 5502C 1124 1118B	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	iootage es Vac Tr	Jell Cement	495		975° 120° N/C 330° 180° 1504° 68°
5406 5406 5402 5402 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	isotage es Vac Tri Por Mixi m Gel	Jell Cement	495	UNIT PRICE	975° 120° N/C 330° 180° 1504° 68°
5406 5406 5402 5402 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	iootage es Vac Tr	Jell Cement	495	RECEIVE	775° 120° N/C 330° 180° 180° 1504° 68° 79° 28°°
5406 5406 5402 5402 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL 50/50 F Premium	iootage es Vac Tr	Jell Cement	495		775° 120° N/C 330° 180° 180° 1504° 68° 79° 28°°
CODE 5401 5406 5402 5407 55020 1124 1115B 1107	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL  50/50 P Premius F/0 Se 2/2" Rubb	iootage es Vac Tr	Jell Cement	495 495	RECEIVET	775° 120° N/C 330° 180° 1504° 684° 79° 28°°
5406 5406 5402 5407 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL  50/50 P Premius F/0 Se 2/2" Rubb	iootage es Vac Tr	Jell Cement	495 495	RECEIVE	775° 120° N/C 330° 180° 1504° 684° 79° 28°°
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5406 5406 5402 5407 5502C	3 Minimur 2 14	1 80m; 84 N Lhrs 145ks	PUMP CHARGE MILEAGE Casing f Ton Mil 80 BBL  50/50 P Premius F/0 Se 2/2" Rubb	iootage es Vac Tr	Jell Cement	495 495	RECEIVEL MAR 2 1 20 CCC WICH	775° 120° N/C 330° 180° 1504° 684° 79° 28°°
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