

Kansas Corporation Commission Oil & Gas Conservation Division

1171709

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
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 ☐ 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?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
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 #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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

1171709

Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	sed, flowing and shut es if gas to surface tes	d base of formations per -in pressures, whether s st, along with final chart(well site report.	shut-in pressure rea	ached static level,	hydrostatic press	sures, bottom he	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		₋og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geol	·	☐ Yes ☐ No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		CASING Report all strings set-		lew Used termediate, 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
	1	ADDITIONAL	_ _ CEMENTING / SQ	UEEZE RECORD	I		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Pluç ootage of Each Interval Per			cture, Shot, Cement mount and Kind of Ma	•	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Met	hod:		other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wa	ter Bl	pls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole		ly Comp. Con	nmingled mit ACO-4)	PRODUCTIO	N INTERVAL:

Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 9/30/2013 Invoice # 47985

Greg Lair Piqua Petro 1331 Xylan Road Piqua, KS 66761

Sovota - New Well #2 Woodson County

40-13

Terms	Due Date
	9/30/2013
cription	Oty

Description	Oty	Rate	Amount
Pulling Unit 9-24-13 Run pipe down outside to 865', hit went slow, it was a tight hole.	2.5	100.00	250.00T
Pulling Unit 9-25-13 Wash to TD 875', set up to cement outside. Pump cement, pull 250', pump cement to surface, pull pipe. Top off well. Clean pipe.	5	100.00	500.00T
Pump Charge	1	500.00	500.00T
Vacuum Truck	5	80.00	400.00T
Cement Sales Tax	108	10.00 7.15%	1,080.00T 195.20
		a a	

Newwell so spee

Total	\$2,925.20
Payments/Credits	\$0.00
Balance Due	\$2,925.20



262699

LOCATION EUREKA KS
FOREMAN Shannon Feck

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

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-24-13	4950	Sovobada	40-13		Name of the second seco		woodson
CUSTOMER	0	troleum		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE		710/2001		485	Alan m		
13	31 Xyla	n Rd		667	merle R		1200
CITY), //	STATE	ZIP CODE				
Pig	Na	K5	66761				
OB TYPE	5 0	HOLE SIZE	HOLE DE	PTH 1241'	CASING SIZE & \	WEIGHT_	
ACINIC DEDTH	1737 66	DRILL PIPE -	TUBING	2 8"		OTHER	-
SI URRY WEIGH	HT 13.5-13.8	SLURRY VOL	8 Bb/ WATER	gal/sk 9.0	CEMENT LEFT in	CASING	
DISPLACEMEN	T 7.13 Bb1	DISPLACEMENT	T PSI 300 MIX PSI	700 Bump Plug	S RATE DISFIAC	e (a) //	3Pm
DEMARKS. D	1 1-	27 Tub	in mived	15 Sts 91	ol + circ	date for	one
hour 5	Bbl HZO	Spacer	mixed 25 6 #/gal. Shut	Sts Thic	kset cem	ent w/5	# Kol-504
4 1#	Phenoseal	15k @ 13.	6 #/gl. Shut	down wa	sh out pu	imp + line	s, Stur
+wo ol	10 × 1	isolace 4	1 7.13 Bb/ 1	420. tinal	Dumping Pr	essure or	son psy
bomped	plugs o	2 700 ps	. Shut well	1 in @ 5	00 PSI. GOO	d circula	tion @
	mes.						
				-1	,	- /	
			7	hanks s	Shannon &	Crew	
NOTE . H	ole was ma	king Fluid					
10016, 11	100.10						
			DESCRIPTIO	ON of SERVICES or P	RODUCT	UNIT PRICE	TOTAL
ACCOUNT		or UNITS		ON of SERVICES or P	RODUCT	UNIT PRICE	TOTAL
ACCOUNT CODE 5401	QUANITY	or UNITS	PUMP CHARGE	ON of SERVICES or P	RODUCT	1085.00	1085.00
ACCOUNT		or UNITS		DN of SERVICES or P	RODUCT		1085.00
ACCOUNT CODE 5401 5406	QUANITY /	or UNITS	PUMP CHARGE MILEAGE		RODUCT	1085.00	168.00
ACCOUNT CODE 5401 5406	QUANITY 1 40	or UNITS	PUMP CHARGE MILEAGE Thick Set Ca	emen/	RODUCT	1085.00 4,20	1085.00
ACCOUNT CODE 5401 5406 1126 A 1110 A	QUANITY 1 40 25 125	or UNITS	PUMP CHARGE MILEAGE Thick set Ca	ement 5 # /5 K	RODUCT	1085.00 4,20	1085.00 168.00 504.00
ACCOUNT CODE 5401 5406	QUANITY 1 40	or UNITS	PUMP CHARGE MILEAGE Thick Set Ca	emen/	RODUCT	1085.00 4,20	1085.00 168.00 504.00
ACCOUNT CODE 5401 5406 1126 A 1110 A 1107 A	25 125 25	or UNITS	PUMP CHARGE MILEAGE Thick set Ce Kol-seal @ Phenoseal @	emen/ 5 #/5k 1 #/5k		1085.00 4,20 20.16 146 1,35	1085.00 168.00 504.00 57.50 33.75
ACCOUNT CODE 5401 5406 1126 A 1110 A 1107 A	25 125 25	or UNITS SKS H Tons	PUMP CHARGE MILEAGE Thick set Co Kol-seal @ Phenoseal @ Ton mileage	ement 5 # /5 K 1 # /5 K	vc K	1085.00 4,20 20.16 146 1,35 m/L	1085.00 168.00 504.00 57.50 33.75
ACCOUNT CODE 5401 5406 1126 A 1110 A 1107 A	25 125 25	or UNITS	PUMP CHARGE MILEAGE Thick set Ce Kol-seal @ Phenoseal @	ement 5 # /5 K 1 # /5 K		1085.00 4,20 20.16 146 1,35	1085.00 168.00 504.00 57.50 33.75
ACCOUNT CODE 5401 5406 1126 A 1110 A 1107 A 5407 1118 B	25 125 25 125 27	or UNITS SKS H Tons Tons	PUMP CHARGE MILEAGE Thick set Ce Kol-seal @ Phenoseal @ Ton mileage Gel flush	ement 5 # /5 k 1 # /5 k bulk Tr (circulate 1	vc K	1085.00 4,20 20.16 146 1,35 m/L ,22	1085.00 168.00 504.00 57.50 33.75 368.00 275.00
ACCOUNT CODE 5401 5406 1126 A 1110 A 1107 A	25 125 25	or UNITS SKS H Tons Tons	PUMP CHARGE MILEAGE Thick set Co Kol-seal @ Phenoseal @ Ton mileage	ement 5 # /5 k 1 # /5 k bulk Tr (circulate 1	vc K	1085.00 4,20 20.16 146 1,35 m/L	TOTAL 1085.00 168.00 504.00 57.50 33.75 368.00 275.00
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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





LOCATION Euraka

FOREMAN STEER NEWS

PO Box 884, Chanute, KS 66720 620-431-9210 or 890-467-8676

Ravin 3737

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUMBE	ER	SECTION	TOWNSHIP	RANGE	COUNTY
1-19-13 USTOMER	4950	Souoba	da 40-13				126-25	woodson
USTOMER					TRUCK#	DRIVER	TRUCK#	DRIVER
AH ING ADD	ua Petrol	RUM		-			IRUCK#	DRIVER
			1	-	485	Alan M	-	
/33/	Xx/an A	STATE	ZIP CODE	-	611	Jim		
						 		
Pigua	-	Ks	11"	L	22'	CASING SIZE &	WEIGHT 7'	,
OB TYPE JU	rface 0	HOLE SIZE_			A)	CASING SIZE a	OTHER	
	22			TUBING		CEMENT LEFT I		
BLURRY WEIGH		SLURRY VOL					T CASING	
DISPLACEMENT	34645	DISPLACEME	s up To 7	MIX PSI		RATE	THE DAY OF SOME STATE OF	-
			Thankyo					
ACCOUNT	QUANITY	or UNITS	DES	SCRIPTION of	SERVICES or P	RODUCT	UNIT PRICE	TOTAL
54015	1		PUMP CHARGE				87000	870.00
5406	45		MILEAGE				4.20	189.00
11043	25 5 KS		ClassA	CemenT			15.70	39250
1/02	47-5		Caulz				.78	36.66
	472		Gel				.27	10.34
11183	71							
5407	1.18 767	2	Tooming	large Bu	JKTruck		mic	368.00
	1 ,						S. LTOTAL	1861.50

*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.

TITLE

715%

SALES TAX ESTIMATED

DATE



LEIS OIL SERVICES



1410 150th Rd. • Yates Center, Kansas 66783 • (620) 212-0752

Operator License #: 30345	API #: 15-207-28685-00-00
Operator: Piqua Petro, Inc.	Lease: Sovoboda
Address: 1331 Xylan Rd Piqua, KS 66761	Well #: 40-13
Phone: (620) 433-0099	Spud Date: 9-19-13 Completed: 9-23-13
Contractor License: 34036	Location: NE-NE-SW-SE of 3-24-17E
T.D.: 1243 T.D. of Pipe: 1241 Size: 2.875"	4620 Feet From South
Surface Pipe Size: 7" Depth: 23'	1400 Feet From East
Kind of Well: Oil	County: Woodson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	То
3	Soil	0	3	3	Black Shale	755	758
9	Sand/Gravel	3	12	12	Shale	758	770
35	Lime	12	47	6	Lime	770	776
107	Shale	47	154	15	Shale	776	791
24	Lime	154	178	5	Lime	791	796
8	Shale	178	186	13	Shale	796	809
72	Lime	186	258	2	Lime	809	811
39	Shale	258	297	33	Sandy Shale	811	844
6	Lime	297	303	1	Lime	844	845
17	Shale	303	320	331	Shale	845	1176
3	Lime	320	323	1	Coal	1176	1177
14	Shale	323	337	10	Shale/Sand	1177	1187
62	Lime	337	399	7	Lime	1187	1194
7	Shale/Black Shale	399	406	6	Oil Break	1194	1200
50	Lime	406	456	42	Lime	1200	1242
146	Shale	456	602				
6	Lime	602	608				
18	Shale	608	626				
3	Lime	626	629		2		
17	Shale	629	646				
11	Lime	646	657				
29	Shale	657	686				
3	Lime	686	689		T.D.		1243
35	Shale	689	724		T.D. of Pipe		1241
2	Lime	724	726				
11	Shale	726	737				
3	Lime	737	740				
11	Shale	740	751				
4	Lime	751	755		,	90	