

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1201493

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

OPERATOR: License #	API No. 15					
Name:	Spot Description:					
Address 1:	SecTwpS. R 🔲 East 🗌 West					
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 #	GPS Location: Lat:, Long:					
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)					
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84					
Purchaser:	County:					
Designate Type of Completion:	Lease Name: Well #:					
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:					
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.): ☐ If Workover/Re-entry: Old Well Info as follows: Operator: ☐ Well Name: ☐ Well Name:	Producing Formation: Kelly Bushing: Feet Lift Alternate II completion, cement circulated from: sx cmt. Kelly Bushing: Feet Lift Alternate II completion, cement circulated from: sx cmt.					
Original Comp. Date: Original Total Depth:						
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SWD □ Plug Back □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:					
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:					
Spud Date or Date Reached TD Completion Date or Recompletion Date	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



Operator Name:			Lease	Name:			Well #:	
Sec Twp	S. R	East West	County	y:				
open and closed, flow	now important tops of for ving and shut-in pressu o surface test, along w	res, whether shut-	in pressure read	ched static	level, hydrosta	tic pressures, I		
	g, Final Logs run to ob ed in LAS version 2.0 o				s must be ema	iled to kcc-wel	l-logs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes n	Ю	_ Lo		on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Yes N	No	Name			Тор	Datum
Cores Taken Electric Log Run			lo lo					
List All E. Logs Run:								
			SING RECORD is set-conductor, s	New		ion etc		
- 10.1	Size Hole	Size Casing	Wei		Setting	Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs.		Depth	Cement	Used	Additives
		ADDITI	ONAL CEMENTI	ING / SQUE	EEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cemen	t # Sacks	s Used		Type an	d Percent Additives	
Perforate Protect Casing								
Plug Back TD Plug Off Zone								
Did you perform a hydrau	ulic fracturing treatment or	n this well?			Yes	No (If No,	skip questions 2 ar	nd 3)
	total base fluid of the hydra	=		_	Yes		skip question 3)	
Was the hydraulic fractur	ring treatment information	submitted to the che	mical disclosure re	egistry?	Yes	No (If No,	fill out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridg potage of Each Interv				cture, Shot, Cem mount and Kind of	ent Squeeze Recor Material Used)	d Depth
TUBING RECORD:	Size:	Set At:	Packer A	At:	Liner Run:	Yes	No	
Date of First, Resumed	Production, SWD or ENF	IR. Producin	g Method:	na \Box c	as Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water		bls.	Gas-Oil Ratio	Gravity
DISDOSITI	ON OF GAS:		METHOD OF	E COMPLET	ION:			ON INTERVAL:
Vented Solo		Open Hole	Perf.	Dually (mmingled	FHODOGIIC	JIN IINTERVAL.
	bmit ACO-18.)	Other (Spec		(Submit A		mit ACO-4)		



CONSOLIDATED

267497

LOCATION OF GWG
FOREMAN Alan Made

I not thouse	ta KS 66/20	D TICKET & TREAT CEMEN	T			COUNTY
x 884, Chanu 31-9210 or 80	10-401-0010	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	AA (
ATE CU	ETOMER # 1		54/18	17	37	11.
	823 Lowe #	<u>+-</u>	The last the life of	71 - 17 - 17 - 11 - 11 - 11 - 11 - 11 -	TRUCK#	DRIVER
OMER	0 /		TRUCK#	DRIVER	Safer	Nec
TOUR	D: (7.30	AlaMad	<u></u>	
NG ADDRESS	187 St.		495	HarBec		
6205	287 ST.	ZIP CODE	558	natea		<u> </u>
)	165	66071				78
9019	1	HOLE DEPT	H 300	CASING SIZE & W	OTHER	
TYPE_ 12	TAM MHOLE SIZE	TUBING				
ING DEPTH	W76 DRILL PIPE_	WATER gal	/sk	CEMENT LEFT In	CASING	
RRY WEIGHT_	SLURRY VOL			RATE	45,49	
LACEMENT_	2.76 DISPLACEMEN	Fich blished	e rate	Carlo and	1/ 24/2/27	
MARKS: 1.e.	12 needing	1000	allowed_	64 70 5		400
1:x11	and printed	Wy Dienlote	L. C. En B	nt Ilug	hed pu	215-
= PNAPAY	plus byog	(Col- (1))2	1 heid	800 PS	+ 100	
Dun Och	Olyg to ca	GIN - MAR				<u> </u>
300000	C. MIT	e) / 160 -				
ALL ALL VIII						
				<u> </u>	<u> </u>	
100 C	rad			100 M	dalla	
Jour D	400		/5	KANV		<u> </u>
		-==08/57/0	N of SERVICES or	PRODUCT	UNIT PRICE	TOTAL
ACCOUNT	QUANITY OF UNITS	DESCRIPTIO	la mi mediation at	495	-	085-
CODE		PUMP CHARGE	·	495		1685
5401		MILEAGE				19-19-19-19-19-19-19-19-19-19-19-19-19-1
	~~~ <i>HD</i>			£4€£		-
5704	40		oduce-	495		36R=
5402	476'	casins ti		55B		368
						368
5402	476'	casins ti			00	368
5406- 5402 5407	476'	ton miles			8060	368=
5406- 5402 5407	70	ton miles			806° 4297	
5406 5402 5407	476'	ton miles	ent	55B	806 ⁻² 47.97 852.90	
5406- 5402 5407	70	ton miles	ent	55B	806 ⁻² 47.97 852.90	
5406 5402 5407	70	ton miles	ent	55B	806 ⁻² 47.97 852.90	e /
5406 5402 5407	70	ton miles  50/50 can  ge	ent	558 501 345 4653 300	806 ⁻² 47.97 852.90	597.
5406- 5402 5407	70	ton miles	ent	55B	806 ⁻² 47.97 852.90	e /
5406 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 ⁻² 47.97 852.90	597.
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 ⁻² 47.97 852.90	597.
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 ⁻² 47.97 852.90	597.
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806° 4797 85291 6 -255	597. 27.5
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 ⁻² 47.97 852.90	597. 27.5
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 4797 85291 30 -255 014 (	397.5
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 4797 85291 3 -255 0/4 (	397.5 27.5
5406- 5402 5407	70	ton miles  50/50 can  ge	ent	55B	806 4797 85291 30 -255 014 (	597.5 27.5

Lacknowledge 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 fo