Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE
15-207-26661-00-01 5/4/2020 djk per Rene Stucky

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	SecTwpS. R East West
Address 2:	Feet from North / South Line of Section
City:	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 ☐ SWD	Producing Formation:
☐ Gas ☐ DH ☐ EOR	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW	Total Vertical Depth: Plug Back Total Depth:
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:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to: w/sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Essention of hard disposal in fladied choice.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	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 Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II Approved by: Date:

KOLAR Document ID: 1512145

Page Two

Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	st West	County:				
	lowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample
Samples Sent to G	eological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		Re			New Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l		
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casii								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	_	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Producti Injection:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			ON INTERVAL:
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	Submit ACO-18.)							
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5513 1200 10.	5120.		···	. 30.0.71				

Form	ACO1 - Well Completion
Operator	Altavista Energy, Inc.
Well Name	RILEY PW-4
Doc ID	1512145

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	10.625	7	17	47	Portland	10	NA
Production	5.625	2.875	6.5	1045	Portland	125	NA

Kelly Down Drilling Co., Inc.

K. W. Laymon Drilling Contractor Oil Producer

Route 1

Neosho Falls, Kansas 66758

Phone: (316) 963-2495

May 23, 2000

TOCO, LLC PO Box 425 Chanute, KS. 66720

> Riley PW-04 API # 15-207-2666100 Spudding Date: 05/19/00 Completion Date: 05/23/00 Wo Co, KS Elev.

Sec. 35 Twp. 23S, Rng. 16E

Soil & Clay	0 -	14
Shale	14 -	140
Lime	140 -	195
Shale	195 -	250
Lime & Shale	250 -	520
Lime	520 -	595
Big Shale	595 -	755
Lime & Shale	755 -	926
Black Shale	926 -	928
Shale	928 -	971.5
1st Cap Rock	971.5	972.5
Shale	972.5	974.5
2nd Cap Rock	974.5	975
Sand Squirrel	975 -	982
Shale Shale	982 -	1050
Total Depth		1050
los.		

Set 46.50' of 7" surface pipe. Cemented w/10 sks cement. Core I 972.5' - 986', recovered 13.5'. Ran 1045' of 2 7/8" 10 rd pipe.

CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

TREATMENT REPORT

TICKET NUMBER 13395

LOCATION Changle

FOREMAN Dwayne

against any liability for injury to or death of persons	SECTION TWO HIGH COLINITY FORMATION
DATE / CUSTOMER ACCT # WELL NAME QTR/QTF	R SECTION TWP RGE COUNTY FORMATION
5/2400 6920 Rieley Pw. 4	35 23 16 40
The second state of the control of t	CONTROL OF THE CONTRO
CHARGE TO TO CO IS ALL MARKET AVERAGINAL	OWNER I tegranii etch egioval most evch 02 sette remetal
MAILING ADDRESS 536 M. High land	OPERATOR
CITY Chanute	CONTRACTOR
STATE K5 ZIP CODE (66720	DISTANCE TO LOCATION
THE ADDITION OF CONTINUE	TIME LETT LOCATION
TIME ARRIVED ON LOCATION WELL DATA	TIME LEFT LOCATION
HOLE SIZE 5	TYPE OF TREATMENT
TOTAL DEPTH 1050	added to the quoted price.
CASING SIZE 2 2	[] SURFACE PIPE [] ACID BREAKDOWN
CASING DEPTH 1045 / PIN 1030	[] ACID STIMULATION
CASING WEIGHT CASING CONDITION	[] SQUEEZE CEMENT [] ACID SPOTTING
ONORTO CONDITION	[] PLUG & ABANDON [] FRAC
TUBING SIZE	[] PLUG BACK [] FRAC + NITROGEN
TUBING DEPTH TUBING WEIGHT	[] MISC PUMP [] FOAM FRAC
TUBING CONDITION	[]OTHER []NITROGEN
1,a trislineanim sistra so consellata usono (20)	All prices are subject to change without notice
PACKER DEPTH	PRESSURE LIMITATIONS
PERFORATIONS	THEORETICAL INSTRUCTED
SHOTS/FT	SURFACE PIPE ANNULUS LONG STRING
OPEN HOLE	TUBING
TREATMENT VIA Cement Pumper	to to to an ordinary and the same to the s
INSTRUCTIONS-PRIOR TO JOB Comen	+ Long String all le le llede management
MERCHANTABILITY FITNESS OR OTHERWIS	care, custody, and control of the well, the drilling
WHICH EXTEND BEYOND THOSE STATED IN TH	and production equipment at the well, and the
JOB SUM	MARY MARY
STARR BY TIME	1 1/2 K / bear skind for 8 covered Covered
DESCRIPTION OF JOB EVENTS Ram Line Ahead	1 Hooked on and Woke Wouldt
Idan 2 SK Gel Followed By 5	Bull Pad Then Started Consent
Ran 125 SK Portland A. Wh.	THE PROPERTY OF THE PROPERTY O
Pump and then Pumped Plug to Botton	a. Shat In 800 PS Low
allowance to the customer of credit for the cost	Ly of customer and of the well owner (It different from
Stich Rems, In no event, snall Vis be liable for su	Customen, unitess caused by the willful misconduct of
damanes	Po Trained to substantiates demana and surface dem-
PRESSURE SUMMARY	TREATMENT RATE
BREAKDOWN or CIRCULATING psi psi	BREAKDOWN BPM
FINAL DISPLACEMENT psi ANNULUS psi	INITIAL BPM FINAL BPM
MAXIMUM psi	MINIMUM BPM
MINIMUM psi	MAXIMUM BPM
AVERAGE	AVERAGE BPM
AVERAGE psi ISIP psi 5 MIN SIP psi	

TITLE

AUTHORIZATION TO PROCEED

DATE