KOLAR Document ID: 1360489

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

OPERATOR: License #	API No.:
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: ()	NE NW SE SW
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workove	Field Name:er
☐ Oil ☐ WSW ☐ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
	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: _	
	onv. to SWD Drilling Fluid Management Plan onv. to Producer (Data must be collected from the Reserve Pit)
Commission of the Commission o	Chloride content: ppm Fluid volume: bbls
☐ Commingled     Permit #:       ☐ Dual Completion     Permit #:	Dewatering method used:
SWD Permit #:	
EOR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion	Quarter Sec TwpS. R East West
Recompletion Date Recomplet	

#### **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:

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#### 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			# Sacks Used Type and Percent Additives			
Protect Casii								
Plug Off Zon								
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	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 Oil Bbls. Per 24 Hours						Bbls. Gas-Oil Ratio Gravity		
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:								
□ Vented     □ Sold     □ Used on Lease     □ Open Hole					Comp. Commingled t ACO-5) (Submit ACO-4)		Тор	Bottom
,	Submit ACO-18.)							
Shots Per Foot	Shots Per Perforation Foot Top Bottom Type Set At Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)				Record			
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5513   1200  10.	5120.		···	. 30.0.71				

Form	ACO1 - Well Completion			
Operator	Cholla Production, LLC			
Well Name	R&R DUMLER 1-21			
Doc ID	1360489			

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	23	261	Common	3%CC,2% gel,1/4# flow-seal 12-14ppg

JOB LO		<u> </u>			SWIFT Ser	vices. Inc.	DATE JULIT PAGENO.
CUSTOM	Phola K	] BUXCOS)	WELL NO.	1-21	LEASE R D	INDER CON + Suy by	TICKET NO. 30509
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSURE (PSI) TUBING CASING	DESCRIPTION OF O	PERATION AND MATERIALS
						160 SK Standard	cernitar/ 2/2002 3/occ
			-			88x23#Casing	6 its 200 # 70=261
	2130				-	1 200	····
***	0(130					on loc TRK	- /14
	2140					Start 83 2.	3 to casing in well
	2230					circulate we	V
<del></del>	02M	71	211			S 00/30/	- 38k-
	23 <b>0</b> 0	35	41		200	mix 570296396	1605 @ 14.7 ppg
	2315			****	Zio	D 20	
	Ø 113				200	Visplace	
						Coment to	SM/ace
	<i>2</i> 330	3	15		200	Kickert	(160st sixed)
****						/h.+ C	75 205 +6
						Shot in E	3-8 7-300 pt J
-	2338					unsh trick	
						Rack up	
	97%		· · · · · · · · · · · · · · · · · · ·				
	2359					jeb comple	le te
						H. Va	,
						0 /	P-1
:						. Blaire	Think & 15AAC
			·				
<u> </u>						·	7
	<u> </u>						

PAGE NO. SWIFT Services. Inc. ഷ് LOG 7-26-17 JOB TYPE PTA TICKET NO. \* 307/0 CUSTOMER WELL NO. R-R Dumler VOLUME (BBL) (G/L) PUMPS CHART PRESSURE (PSI)
TUBING CASING TIME DESCRIPTION OF OPERATION AND MATERIALS 0615 RTD- 4920' DP - 41/2" \* 230 shs 60/40 4% 14"\* Bit - 7%" 0750 4/2 300 mix 50 sks @ 1710' 13 4/2 21 200 Displace Coment 41/2 mix 80 shs @ 900' (E80) 21 41% Displace Cement 4% 0855 mix 50 ds @ 300' 13 100 41/2 Displace Coment 100 mix 20 shs e 60' 0945 34 5 100C) 8 Plucy RH 30 sks wash up truck Job Complete 1030 Thank You Dave Preston Kirby