KOLAR Document ID: 1640493

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:	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 #	GPS Location: Lat:, Long:						
Name:	(e.g. xx.xxxxxx) (e.gxxxx.xxxxxx)						
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84						
Purchaser:	County:						
Designate Type of Completion:	Lease Name: Well #:						
New Well Re-Entry Workover	Field Name:						
	Producing Formation:						
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:						
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:						
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet						
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No						
Cathodic Other (Core, Expl., etc.):	If yes, show depth set: Feet						
If Workover/Re-entry: Old Well Info as follows:							
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						
Dual Completion Permit #:	Dewatering method used:						
SWD Permit #:	Location of fluid disposal if hauled offsite:						
☐ EOR Permit #:	Location of haid disposal if hadica offsite.						
GSW Permit #:	Operator Name:						
	Lease Name: License #:						
Spud Date or Date Reached TD Completion Date or	QuarterSec TwpS. R East West						
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: 1640493

#### 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	ed Type and Percent Additives					
Protect Casi										
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. Gas Per 24 Hours Gas					Water 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	G Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)					
TUBING RECORD:	Size:	Set /	At:	Packer At:						
. 5513   1200  10.	5120.		···	. 30.0.71						

Form	ACO1 - Well Completion			
Operator	Hoepker, Justin and Nicole dba RCS Oil			
Well Name	HOLMAN 2			
Doc ID	1640493			

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12	7	12	21	Portland	6	0
Production	5.625	2.875	6.7	839	H854 Thixo	86	0

## RCS Oil

Ft.	Formation	Thickness	Remarks
0-15	Topsoil / Clay	15	
15-21	Sandstone	6	
21-41	Shale	20	
41-46	Coal	5	
46-51	Shale	5	
51-196	Line	145	K.C.
196-374	Shale	178	
374-389	Lime	15	
389-476	Shale	87	
476-497		21	
497-500	Coal	3	
506-538		38	
538 - 55		16	20'
554 -557		3	
557-560	Shale	9	
566-568		2	
68-659	Shale	91	
659-661	Coal	2	·
661-705	Shale	44	
705-708	Sand	3	Grood Bleed 10 DOR
708-718	Shale	10	0,000, 0,000
718-724	Sand	6	ODOR / Show
724-739	Shale	15	N. Y.
739-743	Sand	4	ODOR / Show
743-759	Shale/Coal	16	
759-773	Sandy Shale	14	ODOR / Oil Bleed
773-798	Sand	25	Good Bleed 1000R
798-822	Coal / Black-Shale Shale	24	2. 2. , 2001.
822-848	Shale	26	
	T.O. Well 12842'	53/9" Bi+	
	T.D. Well \$2848'	278"	



Customer	RCS Oil		Lease & Well # Holman 2					Date	3/17/2022		
Service District	Garnett		County & State			2-27-18		Job≑			
Job Type	Longstring	PROD	מו 🗌	SWD	New Well?	✓ YES	□ No	Ticket#	-	P4122	
Equipment∄	Driver			Job Safety An	alysis - A Discus:	sion of Hazards	& Safety Pro	ocedures			
89	Casey Kennedy	☑ Hard hat		☑ Gloves		☐ Lockout/Ta	gout	☐ Warning Sign	ns & Flaggino		
239	Nick Beets	H2S Monitor				Required Po	ermits	☐ Fall Protection			
248	Devin Katzer	Safety Footwe	ear	Respiratory Pro	tection			☑ Specific Job	✓ Specific Job Sequence/Expectations		
110	Keith Detwiler	FRC/Protective	e Clothing	Additional Che	mical/Acid PPE	Overhead H	lazards	Muster Point	/Medical Loc	ations	
		✓ Hearing Prote	ction	✓ Fire Extinguish	er	Additional of	concerns or is	sues noted below			
<u> </u>	<u> </u>				Con	nments					
		Customer s	upplied 2 7/8'	' rubber plug							
<u> </u>	<del> </del>										
	16.44 · · · · · · · · · · · · · · · · · ·		607 507 507								
Product/ Service Code		Descr	ription		Unit of Measure	Quantity				Net Amount	
C010	Cement Pump Serv	rice			ea	1.00				\$712.50	
										******	
M010	Heavy Equipment A	/iileage			mi	43.00				\$163.40	
M015	Light Equipment Mi	leage	~		mi	43.00				\$81.70	
		The second secon									
M025	Ton Mileage - Minir	num			each	1.00				\$285.00	
		-									
T010	Vacuum Truck - 80	bbl	70/2·	-	hr	2.50				\$225.00	
***************************************	<b></b>										
	ļ										
	ļ										
CP060	H854 Thixo				sack	86.00				\$2,451.00	
			W								
CP125	Pheno Seal		~~		lb	86.00				\$142.98	
	<b> </b>										
CP095	Bentonite Gel				lb	200.00				\$76.00	
	<u> </u>										
AF080	Fresh Water		***************************************		gal	3,000.00				\$57.00	
	<del> </del>										
	<del> </del>					-					
	<del> </del>		<del></del>								
Post	omer Section: On th	e following scale h	ow would you rate h	furticane Services I	nc:?		L		N-	64.404.55	
	* * * * * * * * * * * * * * * * * * *					Total Taxable	s -	Tax Rate:	Net:	\$4,194.58	
Ba	sed on this job, ho	v likely is it you w	ould recommend	HSI to a colleague	?	State tax laws dee			Sale Tax:	s .	
						used on new wells Services relies on		exempt, Hurricane rovided well			
	Uniforty 1 2	3 4 5	6 7 8	A 48	enady Likely		to make a dete	rmination if services			
	west to the second seco				10tal: 15 4,194.58						
						HSI Representative: Casey Kennedy					
TERMIS: Cash in extrace unless Hurricane Services inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total involce due on or before the 30th day from the date of involce. Past due accounts shall pay interest on the be balance past due at the rate of 1 ½% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or atterney to affect the collection, Customer hereby agrees to pay all flees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in striving at net involce price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. DISCLAIMER NOTICE: Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results from the use of any product or service. The Information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that they led and alsosociated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well information in determining taxabl											
X				CUSTOMER A	UTHORIZATIO	N SIGNATUI	<u>RE</u>				