KOLAR Document ID: 1466503

Confident	tiality 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	& I FASE
	III3IONI ·	- DESCRIF HOR		a LLASL

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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:
	Producing Formation:
	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?
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 #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. 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 III Approved by: Date:							

KOLAR Document ID: 1466503

Operator Nam	ie:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sh	eets)	Y	es 🗌 No			og Formatio	n (Top), Depth	and Datum	Sample
Samples Sent to Geolog	*		és 🗌 No	Ν	lame	e		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:			ies No ies No ies No						
		Repo	CASING I] Ne	w Used rmediate, productio	on, etc.		
Purpose of String	Size Hole Drilled		ze Casing tt (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Туре	Type of Cement # S		ed Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the is Was the hydraulic fractu Date of first Production/Inj 	total base fluid of the h ring treatment informa	nydraulic fra tion submit	acturing treatment	al disclosure regis	-	Yes ns? Yes Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Injection:			Flowing	Pumping		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		M	ETHOD OF COM	IPLE	TION:			ON INTERVAL:
Vented Sold (If vented, Subm	Used on Lease		Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		Тор	Bottom	
	oration Perfora Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Thomas M. Brown LLC
Well Name	HILGERS 12
Doc ID	1466503

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.875	23	1411	Comm	500	3%cc/2%g el
Production	7.875	5.5	14	3549	Comm	535	80/20

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041	i	He	ome Office	P.O. Bo	ox 32 Russ	ell, KS 67665	No.	992	
	Sec.	Twp.	Range	0	County	State	On Location	Finish	
Date 2-10-19	12	9	19	R	ooks	KS		11:00 AM	
						le 2N to C	IRd 5W 1	Vinto	
Lease Hilgers		V	Vell No. ∉/2		Owner				
Contractor Discove	rv	# 1			To Quality Oilv	vell Cementing, Inc	cementing equipment	it and furnish	
Type Job Surface	/				cementer and	helper to assist ow	ner or contractor to d	o work as listed.	
Hole Size 12 14		T.D. 1	411'		Charge Tho	mas M B.	own		
Csg. 8 5/8		Depth			Street				
Tbg. Size		Depth			City		State		
Tool		Depth	- 11 serie	- Alles	The above was	done to satisfaction a	and supervision of owne		
Cement Left in Csg. 4	7.31	Shoe Jo	bint 47.3	31	Cement Amou	int Ordered 55	0 com 3%	cc 2%60e	
Meas Line		Displace	110 3						
	EQUIP	MENT			Common 55	50			
Pumptrk / 7 No. Ceme		rett			Poz. Mix				
Bulktrk 19 No. Driver	D	avid			Gel. //				
Bulktrk No. Driver	0	Qua			Calcium 20				
		& REMA	RKS		Hulls				
Remarks:					Salt				
Rat Hole					Flowseal				
Mouse Hole					Kol-Seal				
Centralizers					Mud CLR 48				
Baskets					CFL-117 or CI	D110 CAF 38			
D/V or Port Collar					Sand				
The second se					Handling 5	81			
Ran 1411' 8	5/0	L Fet	Cir	5.1	Mileage	01			
Mix 550 sx					8 5/8	FLOAT EQUIP	AENT		
Displaced 8			H 1 15		Guide Shoe		· ·		
pispiaced of	0 11	091			Centralizer				
Lift 400 16					Baskets				
Landed @ 8					AFU Inserts		10 Mar 10		
Plug landed	OU IB				Float Shoe				
I lug land a			A. A	7	Latch Down				
Cement ci	1- + orl	()		Baffle Plate-1					
CementC	I CIA	GI GI		1	-	Plug-1	1		
					Pumptrk Char	ge Long S	-face.		
		1000000			Mileage 32)// mor		
						-	Tax	(
		3		-			Discount	t	
X Signature	202		1-1)	-		Total Charge	1	
Signature	10	The	eq		1				

QUALI	TY	OILW	ELL C al Tax I.D.# 20	-2886107	'ING, IN	C.			
Phone 785-483-2025 Cell 785-324-1041	a i F	lome Office	P.O. Box 32 R	ussell, KS 67665	No.	1222			
Sec.	Twp.	Range	County	State	On Location	Finish			
Date 2-14-19 12	9	19	ROOKS	KS		5:202			
and the first sectors and	a digenta d		Location Plainv	11e 4w 131	U.JN	Dispr			
Lease A: Gers		Well No. 12	Owner	He for Isr	5.070				
Contractor D'Scover #	$\mathbb{E}^{E_{-1}}$		To Quality	Oilwell Cementing, In	c.	an ang La Te			
Type Job Production Stri	na		cementer a	and helper to assist or	nt cementing equipmen wner or contractor to de	t and furnish o work as listed.			
Hole Size >7/8	T.D.	35.50	Charge To	Jom Brow,		, which is a group			
Csg. 5/2 14	Depth	3549	Street	1011 000					
Tbg. Size	Depth	2211-	City		State				
Tool	Depth		× U	was done to satisfaction	and supervision of owner	agent or contractor			
Cement Left in Csg. 20	Shoe J	oint 20		nount Ordered 220		Gilson te			
Meas Line	Displac	- 1 -	A	120 RMD/ 44#		al mud Flush			
EQUIP		0000	Common	220	ric soco	al mouriose			
Pumptrk 20 No. Cementer Helper	nig	2 25	Poz. Mix	360 % QN	DC .				
No. Driver DA									
No. Driver	/		31 614 C	Gel.					
JOB SERVICES	/	RKS		Calcium					
and the Louis of the second second		HKO	Hulls						
Remarks:			Salt /2	, TL					
Rat Hole 305K	2.2		Flowseal	Hoo H					
Mouse Hole 155K			Kol-Seal						
Centralizers			Mud CLR 4	Mud CLR 48 500 gol					
Baskets			CFL-117 or	CFL-117 or CD110 CAF 38					
D/V or Port Collar	N all		Sand	100					
512592 35491	Sollt	7 3529	Handling	609					
257 Circolation . Pum	1 500	galymie C	Mileage			enviet in the state			
Plug Ratholes mass	chok!	Cement		FLOAT EQUIP	VENT				
51/2 with 53531	c. Clea	- lings to	Guide Sho	8					
Displace phy the	Jande	0 15/0H	Centralizer	310					
Z. LA LIESSIC RION	21		Baskets	5		A CONTRACTOR			
Cement Grielater	1		AFU Insert	S	and the second second				
	(Particular)		Float Shoe	1					
	lic		Latch Dow	Latch Down (
Ja nu	107					a la santa			
1 110			1000			5 2 S2			
			Pumptrk C	harge Dund	Fring				
D			Mileage 5	2	119	s iça			
the state of the s	1	27		There is a second se	Tax				
a na an depression for	1	0	N. Margar & Life C		Discount	e anno 1911 - 191			
X Signature	11	,).	The second second second	and its	Total Charge				
orginature copy in long	her	R	<u>e cas</u> constata	NEW Y LANGE					

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Susan K. Duffy, Commissioner Laura Kelly, Governor

July 23, 2019

Jake Brown Thomas M. Brown LLC PO BOX 250 PLAINVILLE, KS 67663-0250

Re: ACO-1 API 15-163-24381-00-00 HILGERS 12 SE/4 Sec.12-09S-19W Rooks County, Kansas

Dear Jake Brown:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 2/8/2019 and the ACO-1 was received on July 22, 2019 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department