KOLAR Document ID: 1658227

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 #	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:
☐ 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) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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 #:	·
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 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	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
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	Merit Energy Company, LLC
Well Name	WENU 202
Doc ID	1658227

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	1789	С	675	See Original
Production	7.875	5.5	17	6388	50/50 POZ		See Original

QUASAR ENERGY SERVICES, INC.

QUASAR ENERGY SERVICES, INC.

3288 FM 51

Gainesville, Texas 76240 Office: 940-612-3336

Fax: 940-612-3336 | qesi@qeserve.com

Form 185-2c

5/17/22 CEMENTING JOB LOG

CEMENTING JOB LOG Well Name: WENU 202W Company: Merit Energy Company AFE #: 64676 Type Job: Cement - Squeeze CASING DATA 17 Size: 5 1/2 Grade: Weight: **Casing Depths** Bottom: Top: 5115' Tubing: Size: 2 7/8" Weight: 6.4# Packer: 5310'-5320' Perfs.: Open Hole: Size: T.D. (ft): **CEMENT DATA Spacer Type:** $ft^3/_{sk}$ Density (PPG) ol Sks Yield Amt. Class A: 0.4% C-15 Excess LEAD: ft $^3/_{sk}$ 15.63 59 1.18 Density (PPG) 50 Sks Yield Amt. Excess TAIL: Class A: Neat $ft^3/_{sk}$ 15.65 58.5 1.17 Density (PPG) 50 Sks Yield Amt. WATER: 12.4 50 5.2 Tail: 50 gals/sk: 5.2 Total (bbls): Lead: gals/sk: Pump Trucks Used: 04, DP03 229, 660-23 **Bulk Equipment:** Water (Supplied) 8.3 Disp. Fluid Type: Amt. (Bbls.) 34.1 Weight (PPG): COMPANY REPRESENTATIVE: Martin **CEMENTER:** Daniel Beck

TIME	P	RESSURES PS	SI	FLUID PUMPED DATA		REMARKS	
AM/PM	Casing	Tubing	ANNULUS	TOTAL	RATE	REWIARKS	
8:00						ON LOCATION & SAFETY MEETING	
8:10						RIG UP & WAIT	
8:49	500			0.5		LOAD BS W/ 0.5BBL	
8:50						PRESSURE TEST TO 3400PSI	
8:52		250		15	2.5	GET AN INJECTION RATE LOAD W/ 15BBL	
9:00		600		25	2.5	SHUTDOWN / 2.5BPM @ 600PSI	
9:13		200		10.5slurry	3.5	PUMP 50SX LEAD @ 15.6# W/ C-15	
9:16		100		10.4slurry	2.8	PUMP 50SX TAIL @ 15.6# NEAT	
9:20						SHUTDOWN / WP	
9:26				20		DISPLACE ON VACUUM	
9:51		0		21.5	0.3	ENGAGE PUMP	
		300		24	0.3		
10:21		1500		27.5	0.2	SHUTDOWN	
10:25						RELEASE BACK	
10:27	500			1	3.0	REVERSE OUT	
	500			27	3.0	CEMENT	
	500			30	3.0	CLEAR	
10:42	500			44.5	3.0	SHUTDOWN / PULL TB	
10:56		500		1		PRESSURE UP TO 500PSI / CLOSE IN	
						JOB COMPLETE	
Company:	Merit Energy Company				Well Name:	WENU 202W	
Type Job:	Cement - Squeeze				AFE #:	64676	

QUASAR ENERGY SERVICES, INC. | 185-2

5/17/2022 CEMENTING JOB LOG

Date:

Merit Energy Company WENU 202W

