KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				G	See Instruc	ctions on Re	verse Side	15-1	45 - 214	138-0	0-01		
Op	en Flov	v			Test Date				_	~				
De	liverabi	lty			11/9/201				15-1					
Company Clute Oil Corporation				Lease Meyer						"A"	Well Number			
County Location Pawnee SESWNW			Section 29		TWP 22S			RNG (E/W) 17W		Acres Attributed 640				
Field Garfield			Reservoir Kinderh					ering Conne Western	ction					
Completion Date 6/18/2002				Plug Bac 4214	k Total Dep	oth		Packer Se N/A	et at					
Casing Size Weight 5 1/2 14.00				Internal E 4.95	Diameter	Set at 4214		Perforations 4158		то 4166				
Tubing Size Weigh			-	Internal Diameter			Set at		Perforations		То			
2 3/8		4.7			1.95		419	8	<u> </u>					
single		(Describe)			saltwa	d Production ter & oil			Plunge					
Producing Thru (Annulus / Tubing)				% C 0.00	arbon Diox	de	% Nitrogen 9.5			Gas Gravity - G _g .65				
Tubing Vertical D	Depth(H)			0.00	Pres	ssure Taps		9.5				Prover) Size	
	• •	•					·				,		·	
Pressure	Buildu	o: Shut in _	1/8	20	11 at 1	РМ	(AM) (PM)	Taken_1	1/9	20	11 _{at} 1 P	M	(AM) (PM)	
Well on L	.ine:	Started		20) at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of S	ihut-in Z	4_Hours	
Static / Orifico		Mete.	Circle one: Mater		Flowing Temperature	Well Head Temperature	Wellhead	Casing Wellhead Pressure		Tubing Wellhead Pressure			Liquid Produced	
Property (inches)		191	Prover Pressure psig (Pm)				(P _w) or (P _t) or (P _c) psig psia		(P _w) or (P _t) or (P _a) psig psia		(Hours)		(Barrels)	
Shut-In						57 F	250		45		24	0		
Flow							<u> </u>				····			
<u> </u>					1	FLOW ST	REAM ATTE	RIBUTES			- 1		T	
Plate Coefficeient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact	tor	' Tomporatura		riation actor F _{pv}	Metered Flow R (Mcfd)	(Cub	SOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
(P \2 =		_: (P _w	12	•	(OPEN FLO	• •	VERABILITY	r) CALCUL P _c - 14.4) +				$(P_a)^2 = 0.$ $(P_d)^2 =$.207	
(P _e) ² =			Che	oose formula 1 or 2:				essure Curve					Dog Flow	
(P _e)*- (or (P _e)*- ((P _a) ² - (P _w) ²		1. P _e · P _e ² 2. P _e · P _d ²	LOG of formula 1, or 2, and divide	P_2 - P_2	Sic	pe = "n" - or ssigned	n x L	OG	Antilog	De	Open Flow eliverability als R x Antilog	
			divi	ded by: Pa P 2	by:	<u> </u>	Stane	dard Slope			<u> </u>		(Mctd)	
	\dashv			<u>-</u>						:				
Open Flow Mcfd @ 14.65 psia				65 psia	a Deliverability			Mcfd @ 14.65 psia						
The	undersi	gned authority	, on t	pehalf of the	Company, s	states that	he is duly a	uthorized	to make the				wledge of	
the facts s	itated ti	nerein, and tha	t sald	report is true	and correc	t. Execute	d this the 2	.9th	day of Ma	arch	ALI	RE	GEN ED	
		Witne	ss (if an	iy)				/	LU	ForC	Mull ompany	APF	R 0 2 2012	
			ommisal								ked by	KCC	WICHIT	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt s	status under Rule K.A.R. 82-3-304 on behalf of the operator Clute OII Corporation
and that	the foregoing pressure information and statements contained on this application form are true and
correct t	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l her	eby request a one-year exemption from open flow testing for the Meyer "A" #1
gas well	on the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	is not capable of producing at a daily rate in excess of 250 mcf/D
i furi	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as i	necessary to corroborate this claim for exemption from testing.
Date: M	arch 29, 2012
	نم ر
	Signature:
	Title: President

Instructions:

18 July 200

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.