KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					ſ	See Instruc	tions on Reve	erse Side	e)				
= :	en Flo liverat				Test Date) :			API	Na 15 -023	-21028-00-00		
Company Foundation Energy Management, LLC					.C	Lease KELLER FARMS					Vell Number 34-7		
County CHEYE			Locat		Section	7	TWP 2S	•	RNG (E/	w) BW	,	Acres Attributed	
Field CHERF	RY C	REE	:K		Reservoi NIOBR					hering Conne		KCCIA	
Completion 11/18/2		te			Plug Bac 1343'	k Total Dept	th		Packer S	et at		MOV OF	
Casing S 7", 41/2'			Weigl	nt 7#, 11.6#	Internal (6.53	Diameter B, 4.000	Set at 211'.	1386'	Perfo	rations 1205'	то 1243'	NOV 05 20	
Tubing S			Weigi	nt	Internal [Diameter	Set at		Perfo	rations	То	EVEL	
2-3/8" 4.7# Type Completion (Describe) SINGLE (GAS)				Type Flui	1.995 . 12 Type Fluid Production SALTWATER			Pump Unit or Traveling Plunger? Yes / No ROD PUMP					
			nulus / Tubin	g)		% Carbon Dioxide						avity - G	
ANNUL			-										
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size													
Pressure	Buildu	ıp;	Shut in	10/20	20 15 at	1:15 PM	(AM) (PM) T	aken		20	at	(AM) (PM)	
Well on L	ine:		Started	10/21	20 <u>15</u> at	1:15 PM	(AM) (PM) 1	aken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	n 24 Hours	
Static / Dynamic Property	Orif Siz (inch	: e	Circle one: Meter Prover Press psig (Pm)	Pressure Differentia ure in Inches H ₂ 0	Temperature	Weil Head Temperature t	Casin Wellhead P (P_w) or (P_t) psig	ressure	Wellhe	ubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							147		, , ,		•		
Flow													
			-	1		FLOW STR	EAM ATTRIE	BUTES			-		
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or ever Pressure psia	Press Extension √ P _m xh	Grav Fac	tor T	Flowing femperature Factor F _{It}	Fa	iation ctor _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
				<u> </u>				<u> </u>		.			
(P _c) ² =			(P _w) ² =		· _		ERABILITY) (P.	CALCUL - 14.4) +			(P _a)² (P _a)²	= 0.207	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P _o) ² - (P _w) ²		Choose formula 1 or 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - F	LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide p.2. p.2		Backpressure Curve Slope = "n"		-og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14.65 psia					Deliverability M					
The	unders	-			e Company, s		e is duly auti	norized to	o make th	e above repo	rt and that he ha TOBER		
			Witness	if any)			_		<u> </u>	For C	company		
			For Come	nission		••••	_	•		Ched	ked by		

and that the fore correct to the bes of equipment inst	der Rule K.A.R. 82-3-304 on behalf of the operatorFoundation Energy Manager going pressure information and statements contained on this application form a st of my knowledge and belief based upon available production summaries and least allation and/or upon type of completion or upon use being made of the gas well her sest a one-year exemption from open flow testing for theKELLER FARMS 3	re true and ase records rein named.
gas well on the g	rounds that said well: (cone) 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 see to supply to the best of my ability any and all supporting documents deemed by	KCC I NOV 05 RECEI
	Signature:OPERATIONS ASSISTANT	J

Instructions:

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.