KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:			li K			(See Inst	ructions on F	Reverse Sid	e)					
Open Flow			Total Date							4- 0-	7 00000 4				
D	elivera	bilty		THE PERSONS		Test Dat	le:			AF	'I No. 15 -(),	7-20833 -4	000		
Compan				_ <u>}</u>	_			Lease					Well N	umher	
	shor	ρÏ	LC	44000					enbury	A #6			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4	
County		<u> </u>		 ocatio		Section		TWP	Chibar y	RNG (E			Acres	Attributed	
Hay	rper			ŊŴ S	SE SW	34-3	1S-9W			•	·				
Field						Reservoi	ìr			Gas Ga	thering Conn	ection			
. Spivey Grabs			Miss												
Completi						_	ck Total D	epth		Packer	Set at				
	<u>/20/</u>	<u>82_</u>		eight		436	9 Diameter	Set		Dark	arations	To			
		0.5			Diameter Set 4:		વા	Perforations							
		eight Internal D			Diameter Set at			Perforations		4369-4375 To					
2-3/				3											
Type Cor		n (D	escribe)	1 -		Type Flui	id Product	tion		Pump U	nit or Traveling	Plunger? Yes	/ No		
sir	ıgle	(,0	il &	das) crude oil & saltwater						% Nitrogen Gas Gravity - G _a					
Producin	g Thru	(An	nulus / Tu	bing) % Carbon Dioxide						% Nitrog	jen	Gas Gr	Gas Gravity - G		
	านใน													·	
Vertical E	Depth(l	Η)					Pr	essure Taps				(Meter I	Run) (P	rover) Size	
	·			<u> </u>				<u>. </u>							
Pressure	Buildu	ıp:	Shut in _		reb 4	$0\frac{14}{1}$ at $\frac{1}{1}$	1:55ar	<u>n</u> (AM) (PM)	Taken	Feb	620	14 at 11:00	am	(AM) (PM)	
				li .						_					
Well on L	ine:		Started	<u> </u>	2	o at		(AIVI) (PIVI)	ıaken		40	at		(MINI) (FINI)	
				200-20			OBSEDI	VED SURFAC	TE DATA			Duration of Shut-	in	Hours	
			Circle	no:	Pressure	-	ī	Ca	sing		Tubing	Daratter of Onat	 		
Static / Orifi Dynamic Siz		lice Mete		er.	Differential	Flowing Temperature	Well Hea	Wellhead Pressure $(P_u) \text{ or } (P_t) \text{ or } (P_c)$		Welfhead Pressure (P_w) or (P_r) or (P_a)		Duration	1	Liquid Produced	
Property		(inches) Prover Proper Prover Prove Prover Prove		6		t	i '					(Hours)		(Barrels)	
			P3-8 (1	,,,,	1101:50 1120	: _	 	160	174.4	psig	psia	1/00	<u></u>		
Shut-In				<u> </u>				100	1/4.4		 	ACC	INATO	CHITA	
Flow								Ì		1	1	DEC	ı	I	
[<u>.</u>			<u> </u>	<u>k</u>	L		EI 018/ S1	TREAM ATT	PIRITES	1	<u> </u>		U 3 ,	/U]4	
			<u> </u>	<u> </u>			PEOW 31		1,00,120		<u> </u>	RE	CEN	/₽6 ying	
(, a) r, b)			Circle one: Mater or Prover Pressure		Press Extension	Grav		Flowing Temperature		lation ctor	Metered Flow R	GOAT (Cubic Fee		Fiuld	
		Pro			√ P _{axh}	F	E	Factor		ba ((Mcfd)	Barrel)	Gravity		
Moto			psia ———			·		F _{ff}						G _m	
· 	ţ						Į		- [į				<u> </u>	
	1	_				(OBEN EI (NAD (DEL	VERABILITY	O CALCUL	ATIONS				07	
			40		_	•	ow) (DEC					(P _a)*	e 0.20 =	01	
(P _c) ² =		<u>:</u>	(P,		oso formula 1 or 2:	P _d =			P _c - 14.4) +	14.4 =		(4/		7	
(P _c)2- (F	2_}2	(P	_c)²- (尸,,)²		1. P _e ² -P _a ²	LOG of			essure Curve pe == "n"	n x i	06		,	ish Flow iverability	
or		, , , , , , , , , , , , , , , , , , ,		11	2. P ₂ -P _d ²	formula 1, or 2.	1 1	Δ	signed	" ^ '		Antilog	Equals R x Antilog		
(P ₂)2 - (F	' _d)²			: 1	ted by: P2-P2	and divide by:	PZ-P2		dard Slope	l l	L J		((Mc(d)	
				-											
						 									
ji	- 1		ĺ										<u></u>		
					M-H @ 14	ec noin		Delivera	hiliby		!	Mcfd @ 14.65 psi	a .		
Open Flor			<u>j</u>		Mcfd @ 14.						,			lodge of	
The u	ınders	igned	i authoril	, on b	ehalf of the	Company, s	tates that	he is duly a	uthorized to	make th	ie above repoi	t and that he ha	s know	1 /	
			13						3ra	day of 🚣		Dec		20 14	
the facts st	tated II	nerei	n, and tha	u said	report is true	and conec	. LAGUUIC	, <u>,,</u> ,,,,, ,,,,			- The second	<u>ノ</u>			
			ļ. 6						٠- <u></u> -		-				
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				,	- -							lood buy			
			For C	omnissi				•	_		Chec	ked by ·			

656) 1	
exempt status und and that the foregonect to the bes of equipment insta I hereby requ	der Rule K.A.R. 82-3-304 on behalf of the operator
(Check	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
staff as necessar	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature:

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.