KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:

Type Tes	it:				(See Instruct	tions on Re	verse Side	;)				
	en Flo			^	Test Date:				ADIA	lo. 1 <u>5</u>	•		
•	eliveral	DIITY		\mathcal{D}^{ϵ}	2c /	201	1		7111	097	-2151	0-00-00	
Company	Μe	əli:	ton (0:1		K	Lease			•		Well Number	
County Location				ion	Section TW						Acres Attributed		
Field					S Reservoir	185	Q85 17W Gas Gathering Conn			160°			
0	t m	··········		N	1 <i>iss i s</i> s	ipp:		· · · · · · · · · · · · · · · · · · ·	One	OKO	SHORE		
Completion Date					Plug Back foral Depth				Packer Set at				
Casing Size Weight				nt	Internal [Set at 9 Perforations 4734			itions,	To , , 7 , 7 , 7			
Tubing Size Weight				<u>, </u>	3. 1	Siameter	Set at Perfor			J J Y	<u>4</u>	/3 2	
<u>_ 2,</u>		<u>ک7</u>	L	1.7	1,995 4			7/2					
Type Con			escribe)		Type Flui	d Production	ten		Pump Unit	or Traveling F	Plunger? (Yes	/ No	
			nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge		Gas Gr	avity - G _g	
Vertical D	Vertical Depth(H)					Pressure Taps			5.2	31	67		
	340					ries	sure raps			÷	(Meter F	Run) (Prover) Size	
Pressure	Buildu	Jp:	Shut in /s)-1 2	o/at/	100	(AM) PM	Taken /c	٦-٦	20	1 at 1 10	O (AM) (PM)	
Well on L	ine:		Started	2			-					(AM) (PM)	
	· · · · · · · · · · · · · · · · · · ·										u	(AW) (1 W)	
	1		Circle one:	OBSERVE Pressure			D SURFACE DATA			· · · · · · · · · · · · · · · · · · ·	Duration of Shut-	in Hours	
Static / Dynamic	Orit Si	ze	Meter Prover Pressi	Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure		Duration	Liquid Produced	
Property	(incl	hes)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	(P_w) or (P_t) or (P_c) psig psia		(Hours)	(Barrels)	
Shut-in							375		25		24km	NA	
Flow												·	
·-····				T	- 	FLOW STR	EAM ATTR	BUTES					
Plate Coeffied	-	Circle one: Meter or		Press Extension	Eutonoion		Flowing Temperature	Deviation Factor		Metered Flow	GOR	Flowing	
(F _b) (F Mcfd		Prover Pressure psia		✓ P _m xh		Factor F _g		Factor F		R (Mcfd)	(Cubic Feet/ Gravity G _m		
	·		······································				- 1	 		<u></u>		-m	
		L			(OPEN FL	OW) (DELIV	ERABII ITY)	CALCUI	ATIONS				
(P _c) ² =		<u>.</u> :	(P _w) ² =	:;	(OPEN FLOW) (DELIVERAL : P _d =%			(P _c - 14.4) + 14.4 =:			$(P_a)^2 = 0.207$ $(P_d)^2 = $		
		Ī	P _c) ² - (P _w) ²	Choose formula 1 or 2:		Backpressure Cu		sure Curve	ve []		Open Flow		
or (P _c) ² - (P _d) ²			· W	2. P ² - P ² and divio		Slope = "n" or Assigned		or	_ n x LOG		Antilog Deliverability Equals R x Antilog		
	u-			divided by: Pc2 - Pw	by:	P.2 - P.2		ard Slope				(Mcfd)	
				· · · · · · · · · · · · · · · · · · ·									
\				·····									
Open Flow Mcfd @ 1				Mcfd @ 14.	65 psia		Deliverability			M	Mcfd @ 14.65 psia		
The u	unders	signe	d authority, o	n behalf of the	Company, s	tates that h	e is duly au	thorized to	o make the	above report	and that he ha	s knowledge of	
he facts s	tated	therei	n, and that s	aid report is true	and correc	t. Executed	this the		day of			, 20	
\									г)		Dra-:	
**************************************	$\overline{}$		Witness (f any)			. =			RECEIVE	mpany	RECEIVED	
For Commission							_		J	JN 2 9-2	012 J	UN 2 5 2012	
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									KC	C WICH	IITA NU	C WICHITA	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator
(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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 6-20-12
Signature: Mark Moleton Title: Pwd. Supurison

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.

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