KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:	(See Instructions on Reverse Side)											
Open Flow			Total Date:				ADL I	lo 15 ~ 1	77 - 7	2404-			
De	eliverabi	lty		Test Dat	e:			API	NO. 15 - CC) I A	~ 10 1-	<u>-</u>	
Company	y Q a	- B 0:1	+ Gas, I	 Pn:	, <u>,</u>	Lease	Kenz	ί ë		#/	Well Number		
County	110	Loca	tion	Section		TWP	LCIIZ	RNG (E/V	V)		Acres Attribute		
Ba	rbe		IW NE	14		<i>3</i> 05		14	W				
Field			. •	Reservoi	-		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		ering Connec				
				m					Dneok	·			
	-8-	1992		٤	k Total Dept 1767	tn 		Packer Se			· · · · · · · · · · · · · · · · · · ·		
	1/2 [^]		1.#	Internal I	Diameter	Set 4 8	334 ¹	Perfora	ations 4	446 -	4484)		
Tubing S	3/8°	Weig	1.7#	Internal I	Diameter	Set	at	Perfora		:			
		(Describe)			d Production			Pump Uni	-	Plunger? Yes	/ No		
		e (Gas) (Annulus / Tubir	.a)		octes			% Nitroge	PU	Goo Co	avity - G		
_ `	_	(Annulus / Tubir		% Carbon Dioxide				% Nitroge			667		
Vertical D	Depth(H)				Pres	sure Taps			_	(Meter	Run) (Prover) S	iize	
Pressure	Buildup	: Shut in	12-22 20	at		(AM) (PM)	Taken		20 _	at	(AM) (PI	M)	
Well on L	ine:	Started	12-23 20	/O at_		(AM) (PM)	Taken		20 _	at	(AM) (Pi	M)	
					OBSERVE	D SURFAC	E DATA		D	ouration of Shut-	in_24_ H	lours	
Static /	Orifice Circle one: Pressure Meter Differential		Pressure Differential	Flowing Well Head		Casing Wellhead Pressure		i e	bing I Pressure	Duration	Liquid Produc	Liquid Produced	
Dynamic Property	Size (inche	Prover Press		Temperature t	Temperature t	(P _w) or (F			P _t) or (P _c)	(Hours)	(Barrels)		
rioperty	(IIICIIE	psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia			_	
Shut-In						12							
Flow										•			
	,				FLOW STR	EAM ATTR	IBUTES						
Plate		Circle one:	Press	Grav	ditr.	Flowing	Devi	ation	Metered Flow	GOR	Flowin	ng	
Coefficcient		Meter or Prover Pressure	Extension	Fac	or T	emperature Factor	Fac	or	R	(Cubic Fe	Gravit	Fluid Gravity	
(F₅) (F Mcfd	p)	psia	√ P _m xh	F _c		F _{ff}	F,	pv	(Mcfd)	Barrel)	G _m		
				1					·····				
			I										
					OW) (DELIVI						² = 0.207		
(P _c) ² =		: (P _w) ² =		$P_d =$	%	6 (F	P _c - 14.4) +	14.4 =	: :	(P _d)	' =		
(P _c)² - (F)²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _a ²	LOG of			ssure Curve be = "n"				Open Flow	ł	
or (P _c)² - (F			2. P _c ² -P _d ²	formula 1. or 2.			or	n x LC	G	Antilog	Deliverability Equals R x Ant		
(P _c)* - (F	⁷ d) ²		divided by: P _c ² - P _w ²	and divide by:	P _c ² -P _w ²		signed ard Slope				(Mcfd)		
		· · · · · · · · · · · · · · · · · · ·								10.4 (20)		\dashv	
Open Flow Mcfd @ 14.6			5 psia	<u>-</u>	<u>J</u> Deliverab	Deliverability			Mcfd @ 14.65 psia				
		and and a lite			totoo that I-			make the	above resert	and that he he	e knowledge of	<u> </u>	
	_	-	n behalf of the (20 th	make the	Deg.	and that he ha	, 20 <u>/ O</u>		
							_la	nolu	Paul	m	RECEIVE	ΕD	
		Witness (i	f any)			_		T	For Com	pany		ora tar	
		For Comm	ission		· · · · · · · · · · · · · · · · · · ·	_			Checker	d by	DEC 3 0	ZUI U	

I declare under penalty of perjury under the laws of the state of Kansas that I am aut exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	1 - Gas						
and that the foregoing pressure information and statements contained on this application							
correct to the best of my knowledge and belief based upon available production summaries							
of equipment installation and/or upon type of completion or upon use being made of the gas	' //						
I hereby request a one-year exemption from open flow testing for the	e "/						
gas well on the grounds that said well:							
(Check one)	+						
is a coalbed methane producer							
is cycled on plunger lift due to water	di en e						
is a source of natural gas for injection into an oil reservoir undergoing EF	3						
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 dee	med by Commission						
staff as necessary to corroborate this claim for exemption from testing.	mica by Commission						
,							
	1						
Date:							
Signature: Kandy Moulerry	4						
Title: //zs							
	1						

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.

RECEIVED

DEC 3 0 2010