KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				ſ	See Instruc	tions on Rev	verse Side))					
Op	en Flo	N			Total Date				ADI	N- 45				
Deliverabilty			•	Test Date 10/20/14		API No. 15 047-21,532 - 0000								
Company McCoy F		um	Corporation				Lease Titus "B'	1			1-26	Well Ni	ımber	
County			Locatio	Location		Section		TWP		W)	Acres Attributed			
Edwards			NE NW		26		26S		19W					
Field						ppi / Chen	okee Sand		SemGa		ection	-	** ***	
Completic	on Date	<u> </u>			Plug Back Total De 4773		ın		Packer Set at none				<u>.</u>	
Casing Size 4.5			Weight 10.5#		Internal Diameter		Set at 4772		Perforations 4728		то 476 6			
Tubing Size 2.375			Weight 4.7#		Internal Diamete		Set at 4725		Perforations		То			
Type Con				<u> </u>	Type Flui	d Productio			Pump Ur No	nit or Traveling	Plunger? Yes	/ No		
Producing	g Thre	Annulus / Tubing)			. % C	arbon Diox	ide	% Nitrogen		en	Gas Gravity - G		G, .	
Tubing						<u> </u>								
Vertical D	epth(H)		,		Pres	sure Taps				(Meter i	Run) (P	rover) Size	
Pressure	Buildup	o:	Shut in10/2	.0 2	14 at 1	:30 PM	(AM) (PM)	Taken_10)/22	20	14 _{at} 1:30 P	М	(AM) (PM)	
Well on L											at		(AM) (PM)	
				•		OBSERVE	D SURFACE	DATA		i i	Duration of Shut-	_{in} 48	Hours	
Static / Orifi Dynamic Siz Property (inch		le Prover Pressure		Pressure Differential	Flowing	Well Head	Wellhood	Casing Wellhead Pressure		ubing ad Pressure	Duration	Liquid Produced		
					Temperature Temperati		(P_w) or (P_t) or (P_c)		(P _w) or (P _t) or (P _c)		(Hours)	1 7	(Barrels)	
Shut-In			· ·	menes 11 ₂ 0			700#	psia	psig	psia	48			
Flow														
						FLOW STE	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{rt}		iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
												-		
	•			-	(OPEN FL	OW) (DELIV	/ERABILITY)	CALCUL	ATIONS	<u> </u>	(P _a):	²= 0.2	207	
(P _c) ² =	·	_:_	(P _w) ² =_	hoose formula 1 or 2:	P _d =		% (P	_c - 14.4) +	14.4 =	 ;	(P _d)	² = <u> </u>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	Sk		ssure Curve to e = "n" or signed ard Slope		roe []	Antilog	De Equal:	Open Flow Deliverability quals R x Antilog (Mcfd)	
				<u> </u>		<u> </u>								
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 psi	a		
The u	undersi	gned	authority, on	behalf of the	Company, s	states that h	ne is duly au				rt and that he ha		<u>-</u>	
the facts si	tated th	ereir	n, and that sa	d report is true	and correc	t. Executed	I this the/	12 ^{TL}	day of	acember	0	!	20 <u>.14</u> .	
			Witness (if	апу)		Rec SAS CORPOR	eived ATION COMMIS	SION	Sa	Ford	ompany			
	· · · · · ·		For Commi	ssion		DEC 2	4 2014-			Chec	ked by			

CONSERVATION DIVISION
WIGHTY, KS

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 McCoy Petroleum Corporation
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the
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 further agree to aimply to the heat of my chility any and all auxiliarities decuments decimed by Commission
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: 12/12/14
Signature: Scott Danel
Title: Vice President - Production
Title:vice Liegidetif - Liodaction

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.