KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				('See Instruc	ctions on Re	verse Side	e)					
Open Flow Deliverability				Test Date:					No. 15					
					9/24/12				15-0	47-21,528-	00-00			
Company McCoy Petroleum Corporation					Lease Britton "A"			"A"	Well Number #1-14				umber	
County Location Edwards E/2 NW NE				Section 14		TWP 26S	TWP 26S		V)	Acres Attribute				
Field Titus			Reservoi Mississi	_		26S 19W Gas Gath Semgas		ering Conn	ection		DEC 2 8			
Completion Date 10-20-06			Plug Bac 4735'	k Total Dep	oth		Packer Set at				UEC 28			
Casing Size 4-1/2"		Weight 10.5#			Internal Diameter		Set at 4735'		Perforations 4705' to 4730'		То		CC WC	
<u>T</u>		Veight .7#		Internal Diameter		Set at 4702'		Perforations		То	То			
Type Completion (Describe) Single				Type Flui Gas &	d Production Water	n		Pump Unit or Traveling Pumping Unit		Plunger? Ye	s / No			
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitroge	en .	Gas (Gas Gravity - G _g			
Vertical D	Pepth(H)					Pres	ssure Taps				(Mete	r Run) (P	Prover) Size	
Pressure	Buildup:	Shut in		9/24 2	0_12 at 9	:30 AM	(AM) (PM)	Taken	9/	25 20	12 _{at} 9:30	AM	(AM) (PM)	
Well on L	ine:	Started		2	0 at	- marine	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	ED SURFAC	E DATA			Duration of Shu	_{ut-in} _24	Hours	
Static / Dynamic Property	Orifice Size (inches	ze Prover Pressure		Pressure Differential in Inches H ₂ 0	I Flowing Well Ho		ture (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	·		,,	,			550#	psia	pig	psia	24	+		
Flow														
					1	FLOW STI	REAM ATTR	IBUTES						
Plate Coeffica (F _b) (F Madd	ient ,)	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _r ,		viation actor = pv	Metered Flov R (Mcfd)	v GOI (Cubic I Barre	Feet/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIN	/ERABILITY) CALCUL	ATIONS					
(P _c) ² =		: (F)² =	:	P _d =	, ,		, P _c - 14.4) +		:		$a^2 = 0.2$ $a^2 = 0.2$	207	
(P _c) ² - (F or (P _c) ² - (F	2 ₄) ²	(P _c) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ² ded by: P _c ² - P _d ² by		P.2-P.2	Backpressure Curv. Slope = "n"		n x 10G		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	w			Mcfd @ 14.	55 psia		Deliverat	pility				esia		
The L	undersign	rein, and t		ehalf of the	Company, s		ne is duly au	uthorized t		above repo	rt and that he l	nas know	viedge of 20 12	
		For	Commissio							Chec	ked by			

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 Britton "A" #1-14 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 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: 12/21/12
Signature: Vice President - Production

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.