## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruc	tions on Rev	erse Side	<del>!</del> )					
= .	en Flov eliverabi				Test Dat 10/20/1					No. 15 147-21,528-	00-00			
Company McCoy Petroleum Corporation							Lease Britton "A	Lease Britton "A"			Well Number #1-14			
-			Locat E/2 NV		Section 14	Section 14		TWP 26S		RNG (E/W) 19W		Acres Attributed		
Field Titus			Reservo Mississ				Gas Gathering Conn Semgas		ection					
Completion Date 10-20-06			Plug Ba 4735'	ck Total Dep	th		Packer Set at							
Casing Size 4-1/2"			Weigh 10.5#		Internal	Internal Diameter			Perforations 4705' to 4730'		To	То		
Tubing Size 2.375"			Weigh 4.7#	nt	Internal	Internal Diameter			Perforations		То	То		
Type Con Single	npletion	(De	scribe)			id Production Water	л		Pump Unit or Trav Pumping Unit		ling Plunger? Yes / No			
Producing Thru (Annulus / Tubing)				%	Carbon Diox	ide	% Nitrog		en.	Gas	Gas Gravity - G <sub>g</sub>			
Vertical D	epth(H)	)			<u> </u>	Pres	sure Taps				(Mete	er Run) (i	Prover) Size	
Pressure	Buildup	); §	Shut in	10/20	20_14_at_9	9:30 AM	(AM) (PM)	Taken	10	)/22 <sub>20</sub>	14 <sub>at</sub> 9:30	AM	(AM) (PM)	
Well on L	ine:	5	Started		_20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
		- ,		,		OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in_48	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differentia ure in Inches H	Temperature	Temperature Temperatur		Casing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )  psig psia		Tubing  Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		,	uid Produced (Barrels)	
Shut-In							390#	porc	Poig	pole	48	-		
Fłow														
	<del>- ,</del>			1		FLOW STF	REAM ATTRIE	BUTES	<u>i</u>				Т -	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Gircle one:  Meter or  Prover Pressure  psia		Press Extension	n Fai	tvity .	Flowing Temperature Factor F <sub>rt</sub>	nperature Factor		Metered Flow Fl (Mcfd)	v GO (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
<u> </u>									İ					
(P <sub>c</sub> ) <sup>2</sup> =	· • ·	_;	(P <sub>w</sub> ) <sup>2</sup> =	::	•	, ,	<b>/ERABILITY)</b> % (P <sub>a</sub>	<b>CALCUL</b> - 14.4) +		:		o <sub>a</sub> )² = 0. o <sub>a</sub> )² =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1.  1. $P_a^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_a^2$	LOG of formula 1, or 2. and divide	P <sub>c</sub> -P <sub>w</sub>	Backpressure Curvi Slope = "n" 		n x L	og [ ]	Antilog	ם ם	Open Flow eliverability als R x Antilog (Mcfd)	
						<del>-</del> -		-						
Open Flor	<i>N</i>			Mcfd @ *	14.65 psia		Deliverabil	ity		-	Mcfd @ 14.65	psia		
		•	_	*							rt and that he			
he facts si	tated the	ereir	n, and that s	aid report is t	rue and corre		ceived 29 RATION COMMIS	ssion	day of De	71 6	D 0	,	20 <u>14</u> .	
			Witness (	if any)	<u> </u>	DEC	2 4 2014		XI	For C	Company			
			For Comm	nission		CONSERVA WICH	TION DIVISION	 I		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.
12/12/14
Date:
Signature: Soft Warre
Title: 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.