KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	ions on Reve	erse Side)					
✓ Oper	n Flow		Test Date				ΛDI	No. 15 - 07	7-10 159-	0000			
Deliverabilty				10/14/14			API No. 15 - 077-10,/59-0000 1 8 46418788-						
Company McCoy Petroleum Corporation						Lease Miller "T"					Well Number #1 .		
County Harper	-			Section 9				RNG (E/W) 9W		,	Acres Attributed		
Field Spivey-Grabs				Reservoir Mississ				Gas Gathering Conne WWGG		ction			
Completion Date 1/15/60				Plug Bac 4473'	k Total Dept	h		Packer Set at					
Casing Size				Internal E	Diameter	= :		Perfo 444	rations 2'	то 4468'			
Tubing Size 2.375"				Internal Diameter		Set at 4464'		Perfo	rations	То	То		
Type Comp Single	Type Completion (Describe) Single				d Production	1	•	Pump Unit or Traveling		Plunger? Yes / No			
Producing	Thru (An	nulus / Tubing)		% C	arbon Dioxi	de .		% Nitrog	gen	Gas Gra	avity - G _g		
Vertical Dep	pth(H)				Press	sure Taps	•			(Meter F	Run) (Prover) Size		
Pressure B	uildup:	Shut in	10/14 2	0_14_at_2	:15 PM	(AM) (PM)	Taken_10)/15	20	14 _{at} 2:15 P	M (AM) (PM)		
Well on Line	e:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
			1 _		OBSERVE	D SURFACE			'	Duration of Shut-	n_24 Hours		
Static / Dynamic Property	Orifice Size (inches)	Circle one: Pressure Meter Differentia Prover Pressure in psig (Pm) Inches H ₃ (Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						75#		- FY.5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	24			
Flow		,				<u> </u>							
					FLOW STR	EAM ATTRIE	BUTES			<u>,</u>			
Plate Coeffiecier (F _b) (F _p) Mcfd		Circle ono: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing femperature Factor F _{II}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m		
								_		<u>. </u>			
(P _c) ² =	:	(P _w) ² =_	:	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a)	2 = 0.207 2 =		
(P _a) ² - (P _a) or (P _c) ² - (P _d)		-c)2 - (P _w)2	hoose farmula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_g^2$	LOG of formula 1. or 2. and divide	P.2. P.2	Slope Assi	sure Curve e = "n" or gned rd Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				ļ						•			
Open Flow Mcfd @ 14.65 psia			•					Mcfd @ 14.65 psia					
	ndersiane	d authority on					•	n make ti		t and that he ha			
	_	in, and that said		-			/っな	_	Degember		, 20		
		NAME: COMMANDE		KANS	Rece SAS CORPORA	elved Tion commissi	ON	S	oll B	Parpel			
		Witness (if a			DEC 2		<u> </u>			ked by			

CONSERVATION DIVISION WICHITA, 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 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: Lott Papel
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.