KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Ret	verse Side	!)					
	en Flo				Test Date	2:			API	No. 15				
De	liverat	ilty			8/28/15					-095-20,26	7-0001			
Company McCoy Petroleum Corporation					Lease Elliott						Well Nu #2	mber		
County Kingma	រព	Location 40' S E/2 NE SW		Section 19		TWP 30S		RNG (E/W) 9W		Acres Attributed				
Field Fannie Ext					Reservoir Mississippian			Gas Gathering Connection WWGG						
Completion Date 8/29/02				Plug Bac 4478'	Plug Back Total Depth 4478'			Packer S	Set at					
Casing Si 4.5"	ize	Weight 10.5#			Internal Diameter		Set at 4505		Perforations 4403'		т _о 4413	то 4413'		
Tubing Si 2.375"	ze	Weight 4.7#			Internal Diameter		Set at 4448'		Perforations		То	То		
Type Com Single	pletio	n (De	escribe)			d Production Oil & Wate				nit or Traveling ing Unit	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen G			Gas Gravity - G			
Vertical D	epth(F	1)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildu	p: :	 Shut in	8/28 2	15 at 1	:15 PM	(AM) (PM)	Taken	8/3	31 20	15 at 1:15	PM (AM) (PM)	
Well on Li	ine:	1	Started							20	at		AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of Shu	72	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature t		I Wellhead Preceire		Tubing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					-		195#	рана	paig	pola	72		-	
Flow												Ţ		
			•			FLOW STR	EAM ATTR	IBUTES					-	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Extension Fact		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Plov R (Mcfd)V	_ (Cubic F		Flowing Fluid Gravity G _m	
	-									-	RECEIVE	D	_	
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS)² = 0.2	 07	
(P _a) ² =		_:	(P _w) ² =_	:	P _d =		% (F	o _a - 14.4) +	14.4 =	:)2 =		
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		inose famula f or 2 1. P _a ² - P _a ² 2. P _c ² - P _d ² ivided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n"		n x LOG		Antilog	Del Equals	en Flow verability R x Antilog (Mcfd)	
							-		 					
Open Flow		 Mcfd @ 14.6			.65 psia			Deliverability		Mcfd @ 14.65 psia				
		igne	i authority on			tates that h	-	-	o maka th		rt and that he h		ledde of	
		_	•	id report is true			-	n		lovember	Qual		20 <u>15</u> .	
			Witness (if	any)			-			For C	Company		<u>-</u> _	
			For Commi	ssion			-			Chec	ked by			

ি ুল L declare under penalty of per	rjury under the laws of the state of Kansas that I am authorized to request						
	2-3-304 on behalf of the operator McCoy Petroleum Corporation						
and that the foregoing pressure in	nformation and statements contained on this application form are true and						
correct to the best of my knowledg	e and belief based upon available production summaries and lease records						
• •	on type of completion or upon use being made of the gas well herein named. kemption from open flow testing for the Elliott #2						
gas well on the grounds that said v							
, as well and grounds that said i							
(Check one)							
is a coalbed methane producer							
is cycled on plu	is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER						
is a source of n							
is on vacuum a	t the present time; KCC approval Docket No						
$\overline{\checkmark}$ is not capable of	of producing at a daily rate in excess of 250 mcf/D						
I further agree to cumply to the	best of my ability any and all supporting documents deemed by Commissi						
•	this claim for exemption from testing.						
/ /	and diamnor exemplion from testing.						
Date: 11/3/15							
Date:// 8//3							
	·						
#							
and the second second							
94	Signature: Soll Hage						
	Signature: Scott Wager						
100 A 200	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.