Form G-2 (Rev. 7/03)

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

Type Test	t:				(	See Instruc	tions on Rev	erse Side	e)				
Open Flow			Test Date:				451	N. de					
De	liverab	ilty			6/6/11	).			API	No. 15 -095	20572000 🐔		
Company McCoy		olei	ım Corpora	ition	<u> </u>		Lease Whitme	r "A"	-			Vell Number #2	
County Kingman			Location NW NE NW		Section 10		TWP 30S		RNG (E/W) 9W		Acres Attributed		
Field Spivey-Grabs					Reservoir Mississippian			Gas Gathering WWGG			ection		
Completion 10-27-7		8			Plug Bac 4236'	k Total Dep	th	-	Packer S	Set at			
Casing Size 4.5"			Weight 10.5#	_	Internal Diameter		Set at 4226'		Perforations Open Hole		To 4226'-	то 4226'-4236'	
Tubing Size 2.375"			Weight 4.7#		Internal Diameter		Set at 4142'		Perforations		То	То	
Type Con Single	npletio	n (De	escribe)		Type Fluid Production Gas, Oil & Water					Pump Unit or Traveling Plunge Pumping Unit		er? Yes / No	
Producing Thru (Annulus / Tubing)				l	% Carbon Dioxide				% Nitrog	en	Gas Gra	Gas Gravity - G	
Vertical C	epth(F	1)				Pres	sure Taps				(Meter F	lun) (Prover) Size	
Pressure	Buildu	p:	Shut in6/	6 20	11 at 9	15 AM	(AM) (PM)	Taken	6/8	20	11 <sub>at</sub> 9:15 A	M(AM) (PM)	
Well on L	ine:		Started	20	) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	n_48Hours	
Static / Orifice Dynamic Size Property (Inches)		0	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		(P <sub>=</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Tubing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$		Duration (Hours)	Liquid Produced (Barrets)	
Shut-In		i	poig (:y	11100 1120			390#	psla	psig	psia	48		
Flow		ļ											
	<del></del> 1					FLOW STE	REAM ATTRI	BUTES	····			<del></del> -	
Plate Coefflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or wer Pressure psla	Press Extension Pmxh	Gravity Factor F <sub>e</sub>		Flowing Temperature Factor F <sub>tt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_	
					(ODEN EL	040 (DELIN	EDADU (TV)	CAL CI!!	ATIONS				
(P <sub>a</sub> ) <sup>2</sup> =		•	(P <sub>w</sub> )² =_		P <sub>d</sub> =	• •	/ERABILITY) % (P.	- 14.4) +			(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	= 0.207	
(P <sub>a</sub> ) <sup>2</sup> - (I	-	(F	(P <sub>u</sub> ) <sup>2</sup> - (P <sub>u</sub> ) <sup>2</sup>	1, P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2, P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> Vided by: P <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2 and divide	P <sub>2</sub> -P <sub>2</sub>	Backpres Slope Assi	sure Curve =="n" or gned rd Slope	, n x i	.og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				WOOD DY: 1 g - 1 w	<del>                                     </del>	<u></u>	Julius		_		<u>-</u>	· · · · · · · · · · · · · · · · · · ·	
		_											
Open Flor	w			Mcfd @ 14.0	55 psia		Deliverabil	ity		!	Mcfd @ 14.65 psi	<u> </u>	
			d authority, on n, and that sai					つっせ	г	ie above repoi December	t and that he ha	s knowledge of	
n 19 19612 2	tateu (	E	o, and that Sal	o report is true	an coulec	i. CACCUICO	. uis uie	. <u></u>	day of	war G	Despel	RECEIVED	
			Witness (if								ompany	DEC 3 0 201	
			For Commis	slon			_			Chec	ked by		

**KCC WICHITA** 

	r penalty of perjury under the laws of the state of Kansas that I am authorized to request						
exempt status unde	r Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation						
	oing 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						
- ·	lation and/or upon type of completion or upon use being made of the gas well herein named.  st a one-year exemption from open flow testing for the						
	unds that said well:						
gas were on the gre	and that said from						
(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						
$\Box$	is on vacuum at the present time; KCC approval Docket No.						
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D						
l formalism a successive	to complete the heat of my chility any and all connecting decompate deemed by Commission						
_	to supply to the best of my ability any and all supporting documents deemed by Commission						
stan as necessary	to corroborate this claim for exemption from testing.						
Date: /2/25	3/11						
	Signature: Scott Darpe						
	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.