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

Type Test				(	See Instru	ctions on Re	verse Side	)				
✓ Open Flow Test Date: 8/9/10						API No. 15 -09520572000 <b>0</b>						
Company McCoy		eum Corpo	oration			Lease Whitm	er "A"				Well Number #2	
County Location Section Kingman NW NE NW 10					Section TWP 10 30S			RNG (E/W) 9W			Acres Attributed	
Field Reservoir Spivey-Grabs Mississippia								Gas Gati WWGG	hering Conne	ction		
Completion Date Plug Back Total D 10-27-77 4236'						pth		Packer S	Set at			
Casing Size Weight 4.5" 10.5#				Internal (	Diameter		Set at 4226'		Perforations Open Hole		To 4226'-4236'	
Tubing Size Weight 2.375" 4.7#				Internal (	Diameter		Set at 4142'		Perforations		То	
Type Completion (Describe) Type Fi					pe Fluid Production Gas, Oil & Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit			/ No	
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				en	ravity - G <sub>g</sub>		
Vertical D	epth(H)				Pre	essure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup:	Shut in	8/9	20 10 at 9	:30 AM	_ (AM) (PM)	Taken	8/18	20	10 <sub>at</sub> 9:30 A	M (AM) (PM)	
Well on Li	ine:	Started									(AM) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut	in 216 Hours	
Static / Dynamic Property	Size Proven		Differential in	Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						415#	рыв	psig	psia	216		
Flow												
- Dina		Circle one:			FLOW ST	REAM ATTR	IBUTES	ī				
Plate Coeffieci (F <sub>k</sub> ) (F <sub>s</sub> Mcfd	ent ,)	Meler or Prover Pressure psia	Press Extension Pmxh	Grav Fac	tor Temperature		Fa	lation ctor :	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
P <sub>e</sub> )² =		: (P <sub>w</sub> )²	<u> </u>	(OPEN FL		IVERABILITY	/) CALCUL P <sub>e</sub> - 14.4) +		<u></u>	(P <u>,</u> ) (P <sub>d</sub> )	) <sup>2</sup> = 0.207	
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	?,)²	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or  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>o</sub> <sup>2</sup> divided by: P <sub>a</sub> <sup>2</sup> -P <sub>o</sub>	formula 1 or 2:  P 2 P 2 LOG of formula  P 2 P 2 1. or 2. and divide		Backpre Slo As	essure Curve pe = "n" - orssigned dard Slope	n x i	roe [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		· .			<u> </u>							
Open Flov	ow Mcfd @ 14.65 psia			Deliverability		Mcfd @ 14.65 psia			ia			
	_	•	on behalf of the			•	JOK	_	ne above repor December	t and that he ha	as knowledge of	
		Witness	s (if any)			-		_>	For Co	Wengery wife	DEC 2 9 20	
											<i></i>	

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 Whitmer "A" #2  gas well on the grounds that said well:
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: 12/28/10  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.