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

Type Test	:					(	See Instruc	tions on Rev	verse Side	)					
Open Flow										ADI	N- 15				
Deliverabilty Test Date 11/22/10							000								
Company McCoy F		um	Corporation	on .				Lease Dresser "C"				#1-9	Well Number		
County Location Harper E/2 W/2 SW					Section 9	<del>.</del>	TWP 31S	· · · · · -		G (E/W)		Acres Attributed			
Field Reserve Spivey-Grabs-Basil Mississ							eservoir Gas Ga lississippian Pione				•	ection			
Completion Date 7-1-87						Plug Bac 4446'	k Total Dept	th	Packer Set at		et at			<del></del>	
Casing Size We 5-1/2" 14#				ht		Internal (	Diameter	Set at 4450'		Perforations 4428'		To 4432	то 4432'		
Tubing Size Weight 2-3/8" 4.7#					Internal (	Diameter		Set at 4402'		Perforations		То			
Type Completion (Describe) Type							rpe Fluid Production Sas, Oil & Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing Thru (Annulus / Tubing)							% Carbon Dioxide			% Nitrogen Gas			Gravity - G <sub>e</sub>		
Vertical Depth(H) Press									sure Taps				(Meter Run) (Prover) Size		
Pressure	Buildu	o:	Shut in 11	-22	2	0_10_at_9	:00 AM	(AM) (PM)	Taken_11	-23	20	10 at 9:00 A	AM (	AM) (PM)	
Well on L	ine:		Started		20	0 at		(AM) (PM)	Taken	<del>.</del>	20	at	(	AM) (PM)	
							OBSERVE	D SURFACE	E DATA			Duration of Shut	24	Hours	
Static / Orlfic Dynamic Size Property (Inche		e Prover Pressi			Pressure Differential In	Flowing Temperature		Wallhood Prace		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		1 '		id Produced (Barrels)	
Property (Inc		psig (Pm			Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia			<u> </u>	
Shut-In								220#				24			
Flow							l								
<del></del>	Т			т			FLOW STR	IEAM ATTRI	IBUTES	T		1			
Plate Coefflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension		vity tar	Flowing Femperature Factor F <sub>n</sub>	Factor F		tor A		eet/ ()	Flowing Fluid Gravity G	
						(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P <u>.</u>	) <sup>2</sup> = 0.2	07	
(P <sub>0</sub> ) <sup>2</sup> =	T	<u>-:</u>	(P <sub>w</sub> ) <sup>2</sup> :		<del>;</del>	P <sub>d</sub> =		% (F	<sup>2</sup> <sub>c</sub> - 14.4) +	14.4 =	<del>:</del>	(P <sub>a</sub>	) <sup>2</sup> =		
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>3</sup>		(P <sub>a</sub> )²- (P <sub>a</sub> )²		1	ose formula 1 or 2.   .	LOG of formula 1. or 2. and divide	b. 5 - b. 5	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog Del Equals		en Flow iverability R x Antilog (Mcfd)	
Open Flor	<u> </u>				Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
		-				•		this the Q	-		•	rt and that he h		20 10 .	
			Witness	(if any	<i>A</i>			_			Coll	Harpe Company	1	RECEIVED	
			For Com					_				cked by		DEC 2 9 2010	
												•	K	CC WICHIT	

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 Dresser "C" #1-9 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.
Signature: Scott Hampel  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.