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

Type Test			0,112		(	See Instruc	tions on Re	verse Side	)	ADIEN			
Open Flow Deliverabilty					Test Date: 11/3/11			API No. 15 047-21593 — ( ) ( ) ( )					
Company McCoy Petroleum Corporation					Lease Holloman "A" Ur			it		1-19	Well Number		
County Location Edwards NW SW SE					Section 19	·	TWP 25S	- \- : ,				Acres Attributed	
Field				Reservoir Mississi			Gas Gathering Conn SemGas			ection			
Completion Date 5/11/10				Plug Bac 4660	k Total Dep	th	Packer Set at поле						
Casing S 4.5	asing Size Weight .5 10.5#			Internal C	Diameter		Set at P-4664 4		rations 4	To 4652			
Tubing S 2.375	Ubing Size Weight 4.7#				Internal C	Diameter		Set at Perforations 4630		rations	То		
Type Con single	Type Completion (Describe) single				Type Fluid Production SW & Condensate			Pump Unit or Traveling			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Tubing					% C	arbon Diox	ide	% Nitrogen			Gas Gravity - G		
Vertical C	epth(H	)				Pres	ssure Taps				(Meter I	Run) (Prover) Size	
Pressure	Builduj	o: S	hut in	11/3	11 at 1	:00 PM	. (AM) (PM)	Taken	11/4	20	11 at 1:00 P	M (AM) (PM)	
Well on L	ine:	s	tarted	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24Hours	
Static / Dynamic Property	ynamic Size		Gircle one: Pressure Meter Differential Prover Pressure in psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>u</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>u</sub> ) or (P <sub>i</sub> )) or (P <sub>o</sub> ) psip psia		Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In	Shut-In						550#	рыа	beiñ	рыа	24		
Flow			<del></del>		· — —				<u> </u>				
Plate			ircle one:	Press	<u> </u>		Flowing				-	Flowing	
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Motd			Meter or Ext Prover Pressure psia		Gravity Factor F <sub>g</sub>		Temperature Factor F <sub>11</sub>	Fa	iation ctor pv	Metered Flow GOR R (Cubic F (Mcfd) Barrel		Fluid	
										· <del>·</del> ···			
(P <sub>a</sub> ) <sup>2</sup> =		:	(P <sub>+</sub> ) <sup>2</sup> =	:	(OPEN FL		/ERABILITY % (I	') CALCUL P <sub>a</sub> - 14.4) +		:		<sup>2</sup> = 0.207 <sup>2</sup> =	
$(P_a)^2 + (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>u</sub> ) <sup>2</sup>		Choose formula 1 or 2:  1. P <sub>e</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> divided by: P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"		, n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
·····				· · · · · · · · · · · · · · · · · · ·		<u></u>							
Open Flow Mcfd ⊕ 14.6				5 psia		Deliverat	Deliverability		Mctd <b>②</b> 14.65 psia		a		
		_					-			•	rt and that he ha	• .	
the facts s	tated th	ierein	, and that sa	id report is true	and correc	t. Executed	this the	<u> X8" </u>	day of U	ecember	Denal	RECEIVED	
			Witness (i	any)			-		X	For C	ompany		
			For Comm	ssion						Chec	ked by	DEC 3 0 20	

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 Holloman "A" Unit #1-19									
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:/2/28/11									
Signature: Scott Bangel									
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.