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

Type Test	:					(	See Instr	uctions on	Reve	rse Side)	)						
	en Flow					Test Date	Test Date: API No. 15										
De	liverabil	ty					10/28/11 15-095-22,019 -										
Company McCoy F		um	Corporation	n			Lease Lentsch "A"				1-28				Well Number		
County Location Kingman W/2 SE SW						Section 28					RNG (E/W) 9W			7	Acres A	Attributed	
Field Spivey-Grabs							Reservoir Mississippian			. Gas Gatherin Pioneer		•	ection				
Completion Date 2-10-06						Plug Bac 4380'	epth	ı		Packer Set at							
Casing Size Weight 4-1/2" 10.5#				Internal [	_	Set at 4430'			rations 2'	To 4354'							
Tubing Si 2-3/8"	Tubing Size Weight				Internal [	S	Set at 4352'		Perforations		То			····			
Type Completion (Describe) Single							Type Fluid Production Gas & Water					Pump Unit or Traveling Plunger? Yes / No Pump Unit					
Producing Thru (Annulus / Tubing)							% Carbon Dioxide			6		en		Gas Gravity - G			
Vertical Depth(H) Pressure Taps												(Meter F	Run) (P	rover) Size			
Pressure	Buildup	: ;	Shut in	1	10/28 2	0_11_at_1	1:00 AN	1 (AM) (F	PM) T	aken	10/	31 20	11	at11:00 /	AM (	(AM) (PM)	
Well on L	ine:	1	Started		2	0 at		(AM) (F	PM) T	aken		20	)	at		AM) (PM)	
					•		OBSER	VED SURF	ACE	DATA			Dura	tion of Shut-i	, 72	Hours	
Static / Dynamic Property	ynamic Size		Meter Prover Pressu		Pressure Differential in	Flowing Temperature t	Well Hea Temperatu	d Welih	Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_a)$		Tubing Wellhead Pressur (P_) or (Pt) or (Pa		o Duration		Liquid Produced (Barrels)		
Shut-in	(	psig (Pm)		inches H <sub>2</sub> 0		•		psig 205#		psia	psig	psia	72				
Flow								2007	-				<u> </u>				
			<u> </u>			<u>L</u> .	FLOW S	TREAM A	TRIE	SUTES		_!	1		J		
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Mater or Prover Pressure psia			Press Extension Pmxh	Fac	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>n</sub>		ation ctor	Metered Flow R (Mcfd)		y GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	1					(OPEN FL	OW) (DEL	.IVERABIL	.ITY)	 CALCUL	ATIONS			(P <sub>*</sub> ) <sup>2</sup>	= 0.2	07	
(P <sub>e</sub> )² =	<del></del>	.:	(P <sub>w</sub> ) <sup>2</sup> :		: ose formula 1 or 2	P <sub>a</sub> =				- 14.4) +	14.4 =	<del></del> :	<del> </del>	(P <sub>d</sub> ) <sup>2</sup>	<u> </u>	<del></del>	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P <sub>x</sub> ) <sup>2</sup> - (P <sub>y</sub> ) <sup>2</sup>			1, P <sub>e</sub> 2-P <sub>e</sub> 2 2, P <sub>e</sub> 2-P <sub>e</sub> 2 Hed by: P <sub>e</sub> 2-P <sub>e</sub> 2	LOG of formuta 1. or 2. and divide	formula 1. or 2. and divide   p 2 _ p 2		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
On 5'					Mcfd @ 14.65 ps		· · · · · · · · · · · · · · · · · · ·		Deliverability					Mcfd @ 14.65 psia			
Open Flor						·								·			
			_		ehalf of the	, ,			٠	200		e above rep	ort and	that he ha	·	ledge of 20 <u>11                                   </u>	
Witness (II any)								-			X/4	g-te G	Company	ype 1	וע	EC 3 0 20	
			For Com	nissim				-	_			Ch	ecked by				
															KC(	C WICHI	

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 Lentsch "A" #1-28
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:
Signature: Soft Wange!  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.