KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;			((See Instr	uctions on Re	verse Side)				
Op	en Flow			Test Date	9 :			AP	l No. 15			
Deliverabilty				6/1/10					1-21,681-00-	00		
Company McCoy F		ım Corporatio	วก	Lease Patterson "B"			Well Number #1-28			Nell Number		
County Location Haskell NW SW SW			Section 28		TWP 30S			RNG (E/W) 31W		Acres Attributed		
Field	with Dec	opost.		Reservoi	r e / Morro	w Sond	Gas Gathering Cor			ection	·	
Lette South Prospect Completion Date					k Total De			Regency Packer Set at				
11/6/06				5576'			·		none			
4.5	Casing Size Weight 10.5			Internal I	Diameter		Set at 5656 '		Perforations 4990'-5002'		то 5362'-5370'	
Tubing Si 2.375	Tubing Size Weight 2.375			Internal I	Diameter		Set at 5403'		Perforations		То	
Tyne Completion (Describe)					Type Fluid Production Gas & Water			Pump Unit or Traveling Plunger? Yes / No Pump Unit				
Commingled (Gas) Producing This (Annulus / Tubing)				% Carbon Dioxide			·	% Nitro		Gas Gra	Gas Gravity - G	
M411 6	N 41 / 1 IN				· · · · · · · · · · · · · · · · · · ·							
Vertical C	Jeptn(H)				Pr	essure Taps				(Meter i	Run) (Prover) Size	
Pressure	Buildup	Shut in	6/1	0 10 at 1	0:00 AN	A (AM) (PM)	Taken	6/22	20	10 at 10:00	AM (AM) (PM)	
Well on L										at	• • • •	
		Circle one			OBSER	VED SURFAC		1	T	Duration of Shut-	in 504 Hours	
Static / Dynamic	Orlfica Size	Meter Prover Pres	Differential	Flowing Temperature	Well Hea Temperatu	Wellhead	Casing Wellhead Pressure (P_) or (P _i) or (P _p)		Tubing ead Pressure	Duration	Liquid Produced (Barrels)	
Property	(inche	psig (Pm		t	t	(P) or (P	psia	psig	r (P _t) or (P _e)	(Hours)	(Gareis)	
Shut-In						280#				504		
Flow									-			
			T		FLOW S	TREAM ATTR	IBUTES	<u>-</u> -	,			
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or	Press Extension	Gra	- 1	Flowing Temperature	Temperature Dev		Metered Flov		Flowing Fluid	
		Prover Pressure	√ P _m xh	Factor F		Factor		ctor : pv	R (Mcfd)	(Cubic Fee Barrel)	Gravity G	
		рыа				F _{ft}						
No.				(ODEN EL	0110 (DE)	WED ADU 1994		ATIONS				
(P _e)² =		: (P_)²		(OPEN FL	, ,	.IVERABILITY % (F) GALGUL ² - 14.4) +			(P _a):	² = 0.207	
		-	Choose formula 1 or 2				ssure Curve		·	. d)	Open Flow	
(P _a) ² - (P _a) ² or		(P _e) ² - (P _w) ²	1. P _e ² · P _e ² 2. P _e ² · P _e ²	LOG of formula 1. or 2.		Slo	Slope = "n"		LOG	Antilog	Deliverability Equals R x Antilog	
(P _a) ² - (P _a) ²		divided by: P2-P2		and divide p2 p2			Assigned Standard Slope		LJļ		(Mcfd)	
							•					
Open Flow Mcfd @ 14.6				65 psia		Deliverat	Deliverability		Mcfd @ 14.65 psia			
<u> </u>		ned authority.			states that	t he is duly a	uthorized to	o make t		rt and that he ha		
	•	•	said report is true			•	SOTA		December			
		with title	LE SPORTO HOL	. 2.2 00.100	=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	p <u></u>		, \	full !	Dans	RECEIVE	
	·	Witness	(if arry)			_	·····	^	For	Company	DEC 2 9 2	
		For Corr	mission				<u> </u>		Che	cked by		

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 Patterson "B" #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 correleptate this claim for exemption from testing
staff as necessary to corroborate this claim for exemption from testing. Date:/2/28//0
Signature:

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.