KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				('See Instru	ictions on R	leverse Sid	e) .					
✓ Op	en Flo	w			Test Date	a·			A Di 1	No. 15				
Deliverabilty				10/20/1				15-047-21,537 - 0000						
Company McCoy Petroleum Corporation				Lease Gilliland "A"			nd "A"				Well Number 1-3			
*.			Location 1980° FNL	n & 1980' FEL NE	Section 3		TWP 26S			RNG (E/W) 19W		Acres Attributed		
Field Titus				Reservoi Mississi			Gas Gatherin SemGas		-	ection ,				
Completion Date 12-14-06					Plug Back Total Depti 4730'		pth			Packer Set at None				
Casing Size 4-1/2"			Weight 10.5#	<u> </u>	Internal Diameter			Set at 4733'		Perforations 4702' to 4717'		То		
Tubing Size 2-3/8"			Weight 4.7#		Internal Diameter			Set at 4696'		Perforations				
Type Completion (Describe) Single				Type Fluid Production Gas, Oil & Water			-	Pump Uni Pump U		Plunger? `	Plunger? Yes / No			
Producing Thru (Annulus / Tubing))	% C	arbon Dio	xide	% Nitroger		n	Gas Gravity - G _g			
Vertical C	Depth(F	l)				Pre	essure Taps				(Me	eter Run) ((Prover) Size	
Pressure	Buildu	p:	Shut in	10/20 2	0_14_at_1	0:30 AM	 _ (AM) (PM) Taken	10/2	22 20	14 at 10:	30 AM	_ (AM) (PM)	
Well on L	ine:		Started	2	0 at		_ (AM) (PM	l) Taken	 ~	20	at		_ (AM) (PM)	
						OBSERV	ED SURFA	CE DATA			Duration of S	Shut-in_4	8 Hours	
Static / Orifice Dynamic Size Property (inches)		ө	Circle ane: Meter Prover Pressur		lemperature Tempera		Wollhood Processio		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Lic	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	inches H ₂ 0			^{pslg} 450#	psia	psig	psia	48	- .	-	
Flow							-						-	
						FLOW ST	TREAM ATT	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	or Temperature		' Fa	Deviation M Factor F _{pv}		(Cub	GOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
(P _c) ² =		•	(P _w)² ≃_		(OPEN FL	- •	IVERABILIT	Y) CALCUI (P _a - 14.4) +		•		$(P_a)^2 = 0$ $(P_d)^2 = 0$).207	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		haose formula 1 or 2 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n"		o r x LOG		Antilog	, D	Open Flow Deliverability Equals R x Antilog (Mcfd)	
													·	
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	ability			Mcfd @ 14.69	5 psia		
		_	d authority, on n, and that sai		and correc	t. Execute Re	-	1211		e above repo	ort and that h		owledge of , 20 <u>14</u> .	
			Wilness (if	any)		DEC	2 4 201	4		For	Company			
			For Commis	ssion		CONSERV/ WIC	ATION DIVISI HITA, KS	ON		Che	cked by			

Market Commence of the Commenc
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
empt status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation
d that the foregoing pressure information and statements contained on this application form are true and
rrect to the best of my knowledge and belief based upon available production summaries and lease records
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 Gilliland "A" #1-3
s 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
off as necessary to corroborate this claim for exemption from testing.
12/12/14
te:
• •
Signature: Scoll Ways
Title: Vice President - Production
Title:

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.