KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Reve	rse Side)				
Open Flow				T1 D-1-	_			4.50	N- 45				
Deliverabilty				Test Date: 11/21/11				No. 15 047-21,537	- ()CCC))			
Company McCoy Petroleum Corporation						Lease Gilliand "A*				·	1-3	Well Number	
County Location Edwards 1980' FNL & 1980' FEL NE				Section 3				RNG (E	(W)		Acres Attributed		
					Reservoir Mississippian			Gas Gathering Connection SemGas					
· ·				Plug Bac 4730'	Plug Back Total Depth 4730'			Packer Set at None					
			Weigh 10.5#		Internal E	Internal Diameter		Set at 4733'		rations 2' to 4717'	То		
Tubing Size Weight 2-3/8" 4.7#			Internat C	Diameter	Set at 4696 '		Perforations		То				
Type Con	npletion	1 (De			Type Flui	d Production			Pump Ui	nit or Traveling	Plunger? Yes	/ No	
Single					Gas, Oil & Water			Pump Unit					
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g				
Vertical C	epth(H	1)	·			Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildu	p :	Shut in	11/21 2	0 11 at 1	1:00 AM	(AM) (PM) T	aken	11/	22 20	11 at 11:00	AM_ (AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM) T	aken		20	at	(AM) (PM)	
				Ţ-		OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours	
Static / Orific Dynamic Size Property (inche		Ð	Circle one: Meter Prover Pressu	1	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _u) or (P _t) or (P _c)		Tubing Wellhead Pressure $(P_u) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	<u> </u>	·	psig (Pm)	Inches H ₂ 0	:		psig 800#	psla	psig	psia	24		
Flow											_		
						FLOW STR	EAM ATTRIE	UTES					
Plate Coefflecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fac	or Temperature		Deviation Factor F _{ev}		Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)	Gravity	
l								L					
(P _o)² =			(P_)² =		(OPEN FL		ERABILITY) (P.	CALCUL - 14.4) +		•	(P _a) (P _d)	² = 0.207	
$(P_q)^2 - (P_q)^2$ or $(P_q)^2 - (P_q)^2$		(P _u) ² - (P _u) ²		Choose formula 1 or 2 1, P _c ² - P _c ² 2, P _c ² - P _c ³ birided by: P _c ² - P _c ³	2, P ² - P ² 1, P ² - P ² 2, P ² - P ² 2, P ² - P ² 2, P ² - P ² 3, and divide		Backpres Slop P2 P2 Ass Standa		- F	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							1						
Open Flow Mcfd @ 14.65				65 psia	5 psia Deliverability			Mcfd @ 14.65 psia					
		-	n, and that sa	id report is true						December	Dangel	, 20 11 RECEIVED	
			Witness (ii			.					Company Ckad by	DEC 3 0 2011	
											•		

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 Gilliland "A" #1-3
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:

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.