KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				('See Instruc	tions on Re	verse Side))			
✓ Open Flow Test Date:									ΔPI	No. 15		
Deliverability 10/12/1										187-00004	1-0000	
Company McCoy Petroleum Corporation							Lease Sinclair-Armstrong					Welf Number #1-24
County Location Stanton C NW SE					Section 24		TWP 30S			W)		Acres Attributed
Field Beauchamp East					Reservoir Morrow				Gas Gathering Conn Oneok		ection	
Completion Date 5/11/59					Plug Bac 5250'	Plug Back Total Depth 5250'			Packer S	iet at		
Casing Si 5.5"	ize		Weight 15.5#	Internal Diameter 4.950"		Set at 5519 '		Perforations 5014'		то 5250'	- -	
Tubing Si 2.375"	ze		Weight		Internal Diameter 1.995"		Set at 4962'		Perforations		То	
Type Completion (Describe) Single					Type Flui	Type Fluid Production gas & water			Pump Unit or Traveling Plunger? Yes / No Pump Unit			
Producing Thru (Annulus / Tubing)						% Carbon Dioxide						ravity - G _g
Vertical D	epth(H)	,				Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup	: 8	Shut in	10/12 2	0 15 at 1	0:00 AM	(AM) (PM)	Taken	10/1:	3 20	15 _{at} 10:00	AM (AM) (PM)
					at (AM) (PM)							
						OBSERVE	D SURFAC	E DATA		,	Duration of Shut-	-in_24Hours
Static / Dynamic Property	Orific Size (inche		Circle ane: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			poig (i iii)	- Money High			psig 25#	<u>psia</u>	psig	psia	24	-
Flow												
Г						FLOW STE	REAM ATTR	IBUTES				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _{II}		iation actor pv	Metered Flow R (Mcfd)	(Ciffic E	i G
											140	V U 9 2015
(P _c)² ≃			(D)s=	:	•		'ERABILITY % (F	=	ATIONS		(P _a) (P _a)	AECEINED
		(P _c) ² - (P _w) ²		1. P _c ² -P _c ² 2. P _c ² -P _c ² ivided by: P _c ² -P _c ²	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n"			7	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			_				-			-		
Open Flov	L N	Mcfd @ 14.65 psi				psia Deliverability		ility	Mcfd @ 14.65 psia			ia
			-	id report is true				2MC		e above repo	rt and that he ha	as knowledge of, 20
			For Commit				_			Char	ked by	
			rui Gommi	NAME OF THE PARTY						Cuec	wen nà	

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 Sinclair-Armstrong #1-24 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: Sept Raype
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.