KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:		•		('See Instruc	ctions on Rev	erse Side)				
Open Flow					Test Date:				400	N_ 45			
Deliverabilty				11/9/11	3 :			15-	No. 15 02510067	- 000	\mathcal{C}		
Company McCoy Petroleum Corporation						Lease Easterday						Vell Number #2	
County Clark			Locati C NW		Section 16		TWP 34S			V)	Acres Attributed		
Field McKinney					Reservoir Mississippian			Gas Gathering Co Duke		ering Conne	ection		
Completion 3/12/58		•			Plug Back Total Depth 5740'		oth		Packer Set at None				
Casing Size 4.5"			Weight 11.6#		Internat Diameter 4.0"		Set at 5760'		Perforations 5624'		To 5692'		
Tubing Size 2.375"			Weigh 4.7#	nt	Internal Diamet 1.995"		Set at 5505'		Perforations Open End		То		
Type Con Single	npletion	(De	escribe)		Type Fluid Production Gas & Water		on .			it or Traveling r Lift	Plunger? Yes / No		
Producing Thru (Annulus / Tubing) Tubing				% C	Carbon Diox	cide	% Nitrogen		en	Gas Gravity - G			
Vertical C	epth(H)				Pres	ssure Taps		•		(Meter F	lun) (Prover) Size	
Pressure	Buildu	o; ;	Shut in	11/9	11 at 8	:30 AM	(AM) (PM)	Taken	11/	1020	11 at 8:30 A	M (AM) (PM)	
Well on L	ine:	;	Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVI	ED SURFACE	DATA			Duration of Shut-i	n Hours	
Static / Orifice Dynamic Size Property (inches)		,	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H.0	Flowing Temperature t	Well Head Temperature	Wellhead if	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		ubing od Pressure (P _t) or (P _e)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			parg (Fitt)	inches 11,0			170#	psia	psig psia 170#		24		
Flow													
				1	<u> </u>	FLOW ST	REAM ATTRI	BUTES					
Plate Coefficient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension	Gravity Factor F _g		Temperature Factor		riation Metered Flow letter R (Mcfd)		GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_	
			<u> </u>	<u> </u>	40000					-			
(P _e) ² =		:	(Pູ)² =	: :	(OPEN FL	• •	VERABILITY) % (P	CALCUL _e - 14.4) +		:	(P _*)² (P _a)²	= 0.207 =	
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²		(P _e) ² - (P _u) ²		Choose formula 1 or 2 1. Pc - Pc 2. Pc - Pc		P ₂ - P ₂	Backpres Slop	Backpressure Curve Slope = "n" or		og D	Antilog	Open Flow Deliverability Equals R x Antilog	
				divided by: P _s ² - P _w	2 by:	<u> </u>	Standa	ard Slope				(Mcfd)	
			_										
Open Flow Mcdd @ 14.65 psia						Deliverabi	Deliverability Mcfd @ 14.65 psia						
		_	·				_	_	o make the	•	t and that he ha	-	
ine facts s	tated th	erei	n, and that s	aid report is tru	e and correc	t. Execute	a this the 📿	<u></u>	day of	Porc	Dancel	, 20 11 .	
			Witness (lf any)	·		_			Ford	ompany	RECEIVED	
			For Comm	nission			_			Chec	ked by	DEC 3 0 20	

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 Easterday #2
gas well on the grounds that said well:
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: 12/28/#
Signature: Signature: 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.