KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instr	uctio	ons on Re	verse Side	·)					
Open Flow						Test Date:					ADLA	lo 15				
Deliverabilty						10/27/1			API No. 15 15-095-21,907 0000							
Company McCoy F		eum	Corporation	n					Lease Whitme	r "S"	•		4-3	Well Nu	ımber	
County Location Kingman SE SW					Section 3			TWP 30S		RNG (E/W) 9W			Acres Attributed			
Field Spivey-Grabs-Basil					Reservoir Mississippian					Gas Gathering Conn WWGG		ection				
Completion Date 10-23-04					Plug Back Total Depth			1	Packer Set at		t at					
Casing S 4-1/2"			Weight 10.5#			Internal Diameter			Set at 4254'		Perforations 4232'		To 4242'			
Tubing S 2-3/8"		Weig	Weight 4.7#			Internal Diameter			Set at 4230'		Perforations		То			
Type Con Single	npletio	n (De			·		d Product	tion	720	<u>, </u>			Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)				Gas & Water % Carbon Dioxide			9		Pumping Unit % Nitrogen		Gas Gravity - G _g					
Vertical D	Depth(F	1)			···		Pr	essi	ure Taps				(Meter F	Run) (P	rover) Size	
Pressure	Builde	D: :	Shut in	10	/27 2	n 14 _{at} 1	0:00 AN	Λ,	(AM) (PM)	Takon	10/28	20	14 at 10:00 A	ΔM	(AM) (PM)	
Well on Line:						•							at (AM)			
						_	OBSER	VED	SURFACI	E DATA			Duration of Shut-	n24	Hours	
Static / Orifice Oynamic Size Property (inches)		e	Circle ane: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Hea Temperatu		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (Pw) or (Pt) or (Pc)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm		Inches H ₂ 0		· · ·		psig psia 120#		psig psia		24			
Flow																
							FLOW S	THE	AM ATTR	IBUTES		·				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m x h	Gravity Factor F _g .		Flowing Temperature Factor F _{ft}		1	ation Metered Flow tor R (Mcfd)		GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
					· <u> </u>	_										
						(OPEN FL	OW) (DEL	.IVE	RABILITY) CALCUL	ATIONS		(P _a) ²	'= 0.2	207	
(P _c) ² =	<u>-</u>	<u>_:_</u>	(P _w) ² =		: ose formula 1 or 2:	P _d =		_%	(F	· - 14.4) +	14.4 =	 :	(P _d)	<u>'</u> =		
$(P_c)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _c) ^z - (P _w) ^z		2	1, P _c ² -P _s ² 2, P _c ² -P _s ² ed by: P _c ² -P _s ²	LOG of formula 1. or 2. and divide by:			Backpressure Curve Slope = "n" ot Assigned Standard Slope		n x LOG		Antilog	Del Equals	pen Flow liverability s R x Antilog (Mcfd)	
							-				-	.,				
						<u> </u>			_							
Open Flor	w				Mcfd @ 14.	65 psia			<u>Deliverab</u>	ility			Mcfd @ 14.65 psi	<u> -</u>		
The	unders	igned	authority, o	n b	ehalf of the	Company, s	states that	t he	is duly au				rt and that he ha			
the facts s	tated t	herei	n, and that s	aid	report is true	and correc			'	1214	day of De	ceraber	m 1	,	20	
			Witness	(if any	<u> </u>	KAN	SAS CORPO	PCO PRAT	ived ION COMMIS	SION	\mathcal{M}	For C	ampany			
- ·			For Com				_		2014-				ked by			
						c		TION	d Diviocan							

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 Whitmer "S" #4-3 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: 12/12/14 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.