KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				((See Instructions on Reverse Side)										
☑ Op	en Flo	W			Test Date	١,				API	No. 15					
Del	liverab	ilty			9/15/15						095-20414 -	-00	00			
Company PETROL		I PR	OPERTY S	ERVICES IN	 С.			Lease WESTE	RMAN				1 V	Vell Nu	ımber	
County Location KINGMAN N2 NE NE					Section 16					RNG (E/ 9W	RNG (E/W) 9W			Acres Attributed		
Field SPIVEY					Reservoir MISSIS						hering Conn WICHITA G			G LL	3	
Completion 1/01/76	on Da	te		_	Plug Bac 4321	k Total D	epth	n		Packer S NONE	et at					
Casing Si 4.5	ize		Weigh 10.5	t	Internal E 4"	Diameter		Set a 4369		Perfo 431	rations)		то 4316			
Tubing Si 2.375	ze		Weigh 4.7	t	Internal C 2"	Diameter		Set a 4310		Perfo 429	rations 5		то 4310	•		
Type Con SINGLE			es c rib e)		Type Flui OIL&W		tion			Pump Ur PUMP	it or Traveling ING UNIT	Plun	ger? Yex	/ No		
Producing ANNUL	•	(Anı	nulus / Tubin	3)	% C 0.107	arbon Di	ioxid	le -		% Nitrog 2.925	en		Gas Gra 0.68	vity -	G	
Vertical Depth(H) 4370								ure Taps NGE TAP	,			(Meter Run) (Prover) Size 2"				
Pressure Buildup: Shut in 9/15 20					0 15 at 1				AM) (PM) Taken 9/16			15	2:45 PI	М	(AM) (PM)	
Well on L	ine:		Started	2	0 at			(AM) (PM)	Taken		20		at	·····	(AM) (PM)	
	OBSERVED SURFACE DATA Duration of Shut-in 24 Hours															
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Presst	1 '	Flowing Well F Temperature Temper t t		wellhead Pressure (P_w) or (P_t) or (P_c)		Pressure ,) or (P _c)	Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₆)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0				psig 50	64.4	psig	psia	24		-		
Flow						,										
				 '	_	FLOW S	STRE	EAM ATTR	IBUTES	<u> </u>	<u> </u>					
Plate Coeffieci (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Faci F _s	tor	T6	Flowing emperature Factor F _{f1}	Fa	riation actor 	Metered Flov R (Mcfd)	w	GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m	
			<u>-</u>	l. <u>-</u>	/OPEN EL		LIVE	ERABILITY	CALCUL	ATIONS						
(P _c) ² =		_:	(P _w) ² =	:	P _d =					· 14.4 =		1		= 0.2	207 	
(P _c) ² - (P _g) ² or (P _c) ² - (P _g) ²		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide	formula 1. or 2. and divide P 2. P 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 106			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
		_				_								-		
Open Flor	w.			Mcfd @ 14.	65 nsia	1		Deliverab	ility			Mefd	@ 14.65 psi	a		
		iass	d authorite -	n behalf of the		staton H-	yt ha		<u> </u>	a daka u					uledge of	
		-		aid report is true					_		ctober	, an	a mar ne na		20 <u>15</u> .	
Wilness (if any) For Company																
			Wilness (UCT	0 8	2015 _		}		cked by				
			, or coulin			RE	CE	EIVED			Che	uy				

(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.		
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 PETROLEUM PROPERTY SERVICES I 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 WESTERMAN #1 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 mct/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.	·	
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Title: PRESIDENT	Signature:	_
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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.

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