KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

_ `	en Flow					:Test Date	e:	truct	ions on Re	verse Si	de)		No. 15					
Company						8/29/14			Lease			15-	095-21571	-000		Vell N	ımber	
	1 EXPL	.OF	RATION IN						CIRCLE	E,S					#2			
County Location KINGMAN C SW SW						Section 8					RNG (E/W) 5W				Acres Attributed			
Field PRAIRIE	GEM					Reservoir MISSIS							hering Con WICHITA		ion GATHERIN	G LL	c	
Completion Date 3/11/92					Plug Bac 3849	Plug Back Total Depth 3849					acker 5 NONE	Set at						
Casing Size Weight 4.5 10.5					internal (Internal Diameter 4"			Set at 3849			rations 8		то 3781				
Tubing Size Weight 2.375 4.7				Internal [Internal Diameter					Perforations			То					
Type Completion (Describe) SINGLE				Type Flui	2 3689 Type Fluid Production OIL&WATER					Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT								
		Anr	nulus / Tubin	g)			Carbon D		đe			Nitrog			Gas Gra	vity -	 G	
ANNULUS					0.110					5.2				.6612				
Vertical Depth(H) 4191					Pressure Taps FLANGE					(Meter Run) (₽κονει) Size 3"					rover) Size			
Pressure Buildup: Shūt in 8/29/14 20.			oat_1	at 10:30			(AM) (PM) Taken 8/			2	D	at 11:45		(AM) (PM)				
Well on Line: Started			20	at			(AM) (PM)	Taken				o	at		(AM) (PM)			
			-				OBSE	RVE	D SURFAC	E DATA	,			Du	ration of Shut-	_{n_} 24	Hours	
Static / Dynamic Property	c / Orifice Me mic Size Prover		Circle one: Meter Prover Press	- 1	Pressure Differential in	Flowing Temperature t	Temperature Tempera		-Cas Weilhead (P _w) or (P	Pressure V		Wellhe	Tubing Vellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	,	-,	psig (Pm)		Inches H ₂ 0		<u> </u>		psig 350	psia 364.4		psig	psia		24			
Flow									330	001.1			-	\ <u>^</u>				
							FLOW	STR	EAM ATTR	IBUTES				l		I		
Plate Coefficcient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m x h	Fac	Gravity Factor F _g		Flowing Femperature Factor F _{II}	Deviatio Factor F _{pv}		or R		э w	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
													- · · · · · · · · · · · · · · · · · · ·					
(P _o) ² =		į	(P_)² =	3	:	•	OW) (DE		ERABILITY % (f) CALCI = 14.4)			;			= 0.2 =	207	
			(P _c) ² - (P _w) ²		ose farmula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² lied by: P _c ² - P _a ²	LOG of lormula 1. or 2. and divide	LOG of lormula 1. or 2. and divide P2_P2		Backpre Slo	ssure Cur pe = "n"	sure Curve e = "n" gned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mofd)		
Open Flo	w		·		Mcfd @ 14.	65 psia			Deliverat	oility /				Мс	fd @ 14.65 psi	8		
	•		•						•				ne above rep OCTOBER	ort a	and that he ha		-	
the facts s	tated th	erei	n, and that s	aid	report is true	and correc	t. Exec	uted	this the		_ da	y of			>	Red	20 <u>14</u> . ceived	
			Witness	(if an	y)			<		#			Fo	r Com	pany	ORPOR	RATION COMMISSI	
			For Com	nissio	DΠ		•	_	-	-\ -			Ct	ecked	i by		<u> 19 2014</u>	
															CONS	⊏KVAT WICH	ION DIVISION TA, KS	

exempt status under and that the foregoi correct to the best or	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator FALCON EXPLORATION INC ng pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.
· ·	a one-year exemption from open flow testing for the CIRCLE S #2
gas well on the grou	
is i	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No s not capable of producing at a daily rate in excess of 250 mcf/D o supply to the best of my ability any and all supporting documents deemed by Commission of corroborate this claim for exemption from testing.
Date: _10/15/14	
	8ignature:

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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