WICHITA, KS

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open F													
Deliver	rability	Open Flow			Test Date:				No. 15				
				7/09/13				025	-21,485-0	0-00			
Company Falcon Exploration					Lease YBC							Well Number 1-28 (SW)	
County Location Clark NENESESW			Section 28		TWP 30S			RNG (E/W) 22W		Acres A	Attributed		
Field Cat Creek North				Reservoir Miss.	Reservoir Miss.			Gas Gath Lost R	nering Conn iver	ection			
Completion Date 10/29/09			Plug Back Total Depth 5428			Packer S none							
Casing Size Weight 5.5 15.5			Internal Diameter		Set at <b>5469</b>		Perforations 5332		то 5345				
Tubing Size 2.375			Internal C	Diameter	Set at Per		Perfor	ations	То				
Type Complet single	tion (De	escribe)		Type Flui	d Production	1		Pump Un NO	it or Traveling	Plunger? Yes	/ No		
Producing Th	ıru (Anr	nulus / Tubing)		% C	arbon Dioxi	de		% Nitroge		Gas G	ravity - (		
tubing			.1386				5.8649	.643					
Vertical Depth	h(H)				Press flang	sure Taps e				(Meter	Run) (P	rover) Size	
Pressure Buil	ldup:	Shut in	2	0_13 at_1	0:45 am	(AM) (PM)	Taken_7/	09	20	13 <sub>at</sub> 10:45	am	(AM) (PM)	
Well on Line:	:	Started	20	D at		(AM) (PM)	Taken		20	at		(AM) (PM)	
·			<del></del>	<del></del>	OBSERVE	D SURFAC	E DATA			Duration of Shu	-in_24	Hours	
Static / Orifice Dynamic Size Property (inches)		Circle ane: Meter Prover Pressure	1 .	Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	,	psig (Pm)	Inches H <sub>2</sub> 0			psig 389	psia 403.4	psig 214	psia 228.4	24			
Flow													
<u> </u>			J		FLOW STR	EAM ATTR	IBUTES	1					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Grav Fact F <sub>s</sub>	or T	Flowing emperature Factor F <sub>11</sub>	Fa	iation ctor - pv	Metered Flow R (Mcfd)	w GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
				(OPEN EL	OW) (DELIV	FRARII ITY	CAL CHI	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =	;	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =	• •		ر - 14.4) +		<u> </u>		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	<del></del>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ and the state of the s	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slo	ssure Curve pe = "n" - or signed ard Slope	nxL	og	Antilog	Del Equals	oen Flow iverability is R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.65 p	sia		
The unde	ersigned	authority, on	behalf of the	Company, s	tates that h	e is duly a	thorized to	o plake th	e above repo	ort and that he h	as know	ledge of	
the facts stated	d therei	n, and that said	report is true	e and correc	t. Executed	this the 9	th	day of <u>Ju</u>	flle	KANSAS COI	RECEIVI RPORATIO	20 13 ED ON COMMISSIO	
		Witness (if a	ny)			-	U	Elle, 11	VC,		JG 2 7	2013	

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Falcon Exploration
	e foregoing pressure information and statements contained on this application form are true and
	he best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	y request a one-year exemption from open flow testing for the YBC # 1-28 (SW)
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
	is not capable of producing at a daily rate in excess of 250 mc/D
l furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
	cessary to corroborate this claim for exemption from testing.
olun uo no	socially to correspond and claim for exemption from techniq.
7/00	
Date: 7/09	/13
	Signature
	Title:

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 WARSAN CORPORATION SIGNATION SIGNAT

AUG 2 7 2013