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

Type Test	t:				(	See Instruct	tions on Re	verse Side	)			
<b>∠</b> Op	en Flo	w			<b>T</b> 4 D-4-				4.51	No. 45		
De	liverab	ilty			Test Date 9/17/15	);				No. 15 <b>-21485-0</b> 00	0	
Company FALCON	/ V EXP	LOF	RATION, IN	C.			Lease YBC				1-28(S	Well Number
County Location CLARK NE NE SE SW				Section 28	<del> </del>	TWP 30S		RNG (E/W) 22W		Acres Attributed		
Field CAT CR	EEK I	NOF	RTH	- ANIA	Reservoir MISS	†				nering Conn		-
Completion Date				Plug Bac 5428	Plug Back Total Depth 5428			Packer S NONE	et at			
Casing Size Weight 5-1/2" 15.5#				Internal D	Diameter	Set at 5469		Perforations 5332		то 5345		
Tubing Size Weight 2-3/8" 4.7				Internal E	Diameter	Set at 5402		Perforations OPEN ENDED		То		
Type Completion (Describe) SINGLE				Type Flui NONE	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No NO				
Producing Thru (Annulus / Tubing) TUBING				% c	% Carbon Dioxide			% Nitrog 5.8649		Gas Gravily - G		
Vertical Depth(H)				.1000	Pressure Taps FLANGE					(Meter I	Run) (Prover) Size	
Droppuro	Cuildu		Shut in 9/1	7	15 . 8			Taken 9/	8	20	15 at 8:30 A	
Well on L		•									at	
				<del>-</del>		OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Orifice Dynamic Size Property (inches)		Circle one: Meler	Pressure Differential	e Flowing Well He		Cacina		Tubing Wellhead Pressure		Duration	Liquid Produced	
			Prover Pressu psig (Pm)		Temperature t	Temperature t	(P <sub>w</sub> ) or (i	(P <sub>w</sub> ) or (P <sub>c</sub> ) or (P <sub>c</sub> )		(P <sub>t</sub> ) or (P <sub>c</sub> )	(Hours)	(Barrels)
Shut-In							200	214.4	psig		24	
Flow												
						FLOW STR	REAM ATTE	IBUTES				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Fac F	tor 1	Temperature Factor		viation Metered Flov actor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Fe Barrel)	Gravity
			•		(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS			² = 0.207
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =				% (	P <sub>c</sub> - 14.4) +	14.4 =	:_	(P <sub>a</sub> )	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_c^2$ divided by: $P_c^2 \cdot P_c^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>*</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				omecopy to tw				<u>'</u>				
		•		1								
Open Flo	W			Mcfd @ 14.	65 psia		Deliveral	oility	_/		Mcfd @ 14.65 ps	ia
<b>T</b> he i	unders	igne	d authority, o	n behalf of the	Company, s	states that h	e is duly a	uthorized-t	7		ort and that he ha	is knowledge of
the facts s	tated t	herei	in, and that sa	aid report is true	e and correc	t, Executed	this the _7	th	aly of _O	ctober		, 20
<u> </u>	-+		Witness (i	f any)	-KC(	WICI	HITA	_x/	<u></u>	For	Company	
			For Comm	ission	0C	T 08 20	)15			Che	cked by	
					R	ECEIV	ΕD					

l dadla	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 INC.
	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
of equipme	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereb	y request a one-year exemption from open flow testing for the YBC #1-28(SW)
	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
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.
oldii do Hel	socially to demose ate this diamines exemption from todaing.
- 10 <i>1</i> 7	V4.5
Date: 10/7	,
	,
	//
	/ 1
	Signature
	Signature:  Title: PRESIDENT

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.