KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	st:				(See Instr	uctions on I	Reverse Sid	— — — de)	17-15-15	-711	1 2 3 1			
 ✓ 0	pen Flow							•						
	Deliverability 7/16/10				ote: 0	API №. 15 15-007-22039								
	Explor	ation, Inc.				Lease Smith	n-Slamal				#1	Well I	Number	
County Location Barber S/2 SE SE			Section 36		TWP 31S		RNG (RNG (E/W) 12W				Acres Attributed		
Field Reserv Whelan Snyd				servoir hyderville Sand				Gas Gathering Connection			100			
Completion Date Plug					Plug Back Total Depth				Packer Set at				<u></u>	
Casing Size Weight 5.5 14				Diameter		Set at 4383		Perforations 3535		То				
Tubing Size Weight 2 3/8 4.7				Diameter	Set at		Perforations			3544 To				
3 0. 1 // 10				Type Flu	Type Fluid Production			Open ended Pump Unit or Traveling Plunger? Yes				/ No		
		nnulus / Tubi	ing)	Water %	Carbon Dio:	vide		no						
Tubing 0.118							% Nitrogen 8.007			Gas Gravity - G .6729				
Vertical Depth(H) 4788					Pressure Teps flange							Prover) Size		
Pressure Bulldup: Shut in 7/16 20 10			10 at 8	0 at 8:00 (PM) Taken_			7/17 20 10			10 at 8:00 F				
Vell on L	ine:	Started	a	0 at		. (AM) (PM)	Taken		a	20	at		(AM) (PM)	
					OBSERVI	ED SURFAC	E DATA			Dum	Hom of Church	ı. 2	<i>h</i>	
Stalle / lynamic roperty	Orifice Size (inches)	Size Meter Diff prover Pressure		Flowing Temperature	Well Head	elf Head Wellhead F		Wellhe	Tubing Wellhead Pressure (P_) or (P ₁) or (P ₂)		Duration of Shut-		Id Produced (Barrels)	
Shul-In		bail (t iii) Inches H ₂ 0			120	134.4	psig	psla	24	24			
Flow				<u> </u>		120	134.4		 	24		┼		
					FLOW STE	REAM ATTR	IBUTES	L				<u> </u>		
Plate Coeffieci (F _b) (F _p Mcfd	ent	Circto one: Meter or over Pressure psia	Press Extension P_xh	Grav Fact F _e	fity ar	Flowing Temperature Factor F _t ,	Devi Fac	Deviation Factor F _p ,		pw	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
			<u> </u>	(OPEN FLO	OW) (DELIV	ERABILITY	CALCULA	ATIONS						
,); =	 :-	(P _#) ² =	Choose formula 1 or 2:	P _d =			c - 14.4) +		:_		(P _a) ² (P _a) ²	'= 0.2 '=	07	
(P _e) ² - (P or (P _e) ² - (P	í	2 _c)2- (P _w)2	1. P. 2. P. 2 2. P. 2. P. 2 divided by: P. 2. P. 2	LOG of formuta 1, or 2, and divide by:	P. 1. P. 3	Stop	ssure Curve be = "n" or signed ard Slope	nxt	roe		Antilog		Open Flow Deliverability Equats R x Antilog (Mcfd)	
· · · · · · · · · · · · · · · · · · ·	-							<u> </u>	(6					
en Flow			Mcfd @ 14.6	5 psia		Deliverabl	ility	<u></u>		Mada a	N 14 05 1			
The ur	dersigned	authority, o	n behalf of the (ates that h						14.65 psia			
lacis sta	ted therein	n, and that sa	ald report is true	and correct.	Executed	this the	}1H		e above repo		that he has		ledge of 20 <u>10</u> .	
-		Witness (ii	l any)			_			For	Company				
		For Comm	Isalon						Che	cked by			RECEI	
										•			SFP 2	

KCC WICHITA

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator_Falcon Exploration, Inc.
	going pressure information and statements contained on this application form are true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the _Smith-Slamal #1
	rounds that said well:
(Chec	k 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 agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessai	ry to corroborate this claim for exemption from testing.
_{Date:} 9/29/10	
Date:	
	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.