KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						(See li	nstruc	ctions on F	Reverse Si	de)							
✓ Open					Test De	to:											
Deliverability					Test Date: 8/25/10					API No. 15 15-095-21571-0001							
Company Falcon Ex	plora							Lease Circle	S					#2	Well N	Number	
County Location Kingman C-SW-SW					Section B						ING (E/W) iW				Acres 160	Attributed	
Prairie Gem					Reservoir Mississippi			We:			Sather st WI	ing Con Chita	nection				
Completion Date 03/11/92					Plug Back Total Dep 3849			th	Packer Set at NON O			····	·				
Casing Size Weight 4.5 10.5				Internal Diameter 4			Set at 3849			Perforations 3758							
Tubing Size Weight 2 3/8 4.7 Type Completion (Describe)				Internal Diameter 2			Set 375		Perforations open ended				· · · · · · · · · · · · · · · · · · ·				
Single		·			Type Flu Oil/Wa	id Prod ater	luction	n		Pump	Unit o	r Travelin unit	g Plung	er? Yes	/ No		
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide 0.110				% Nitrogen 5.2					Gas Gravity - G				
Vertical Depth	i(H)					_	Pres	sure Taps IC								Prover) Size	
Pressure Build	dup:	Shut in _8/	/25	2	0 10 at 9				Taken_8	/26		20	10 at	0.00		(AM) (PKK)	
Well on Line:	-	Started		2	0 at			(AM) (PM)	Taken			20) at			(AM) (PM)	
						OBSE	RVE	D SURFAC	E DATA		·		Duratio	n of Shut	-in 2	4 Hours	
Dynamic S	ifice ize ches)	Circle one: Meter Prover Pressure psig (Pm)		Pressure Offerential In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _i) or (P _o) psig paia		Tubing Wallhead Pressure (P,) or (P,) or (Pa)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In								195	209.4	çsig	psla		24				
Flow	.,	1 312															
					,	FLOW	STRE	EAM ATTR	IBUTES				<u> </u>		<u></u>		
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension P_x h	tension Factor		Te	Flowing Imperature Factor F ₁ ,	Fa	ialion Clor			w GOR (Cubic Fed Barrel)		et/	Flowing Fluid Gravity G_	
-	1								<u> </u>		<u> </u>						
(c) ² =	- :	(P_)2:		<u> </u>	(OPEN FLO	OW) (DE	*LIVE		CALCUL (14.4) +		·	:		(P _a):	= 0.2	07	
$(P_a)^2 \cdot (P_a)^2$ or $(P_u)^2 \cdot (P_g)^2$	(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _a ² , P _a ² 2. P _a ² • P _a ² divided by: P _a ² • P _a ²		LOG of formula 1. or 2. and divide by:		,	Slop Ass	ackpressure Curvo Slopo = "n" or Assigned Standard Slope		n x LOG		Ant	iileg	Dell Equats	Open Flow Deliverability Equats R x Antilog (Mc(d)	
						•				-							
en Flow		· · · · · · · · · · · · · · · · · · ·	M	cfd @ 14.6	5 psie		Т	Deliverabi	lity				Madd @				
The unders	igned	authority, o				ales the	at he							14.65 psi			
facts stated t	herein	, and that s	ald rep	port is true	and correct.	Execu	ted th	nis the _29				TEME		at he had		edge of 10 10	
		Witness (if any)	<u>. </u>			٠.	_	(Y.		For C	опіралу			RECEIV	
		For Corru	ntsslon		-		-	_				- Ch	led by			EP 2 0	

Ιc	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	ot status under Rule K.A.R. 82-3-304 on behalf of the operator Falcon Exploration, Inc.
and th	at the foregoing pressure information and statements contained on this application form are true and
	t to the best of my knowledge and belief based upon available production summaries and lease records
of equi	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
l h	ereby request a one-year exemption from open flow testing for the Circle S #2
gas we	ell 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 dally rate in excess of 250 mcf/D
l fı	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	s necessary to corroborate this claim for exemption from testing.
	the constant will diam for exemption from testing.
	9/29/10
Date:_	3/23/10
	Signature:
•	Title: President
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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.