KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instr	ructions on Re	everse Sid	fe)					
✓ Op	en Flow				_								
Deliverabilty				Test Date: 9-17-2011				API	API No. 15-095-00,975-0000				
Company Rakestraw Bros., LLC					Lease Young D						Well Number 2		
County Location			Section TWP			_	RNG (E/W)			Acres Attributed			
Gingman 2310FNL990FEL			26		29s	7w							
Field Basil				Reservo Miss.				Gas Gal Trentor	thering Coni 1	RECEIVE			
Completion Date -15-1960			Plug Bar 4126	ck Total De	epth	Packer Set at		DAM					
Casing Size Weight			<u>_</u>	Diameter	Sate	Set at Perforations			To 3 n 2				
5½" H				mona	Diameter		4257'		4110	s' ¹⁰ 41;	**************************************		
ubing Size Welght 2 3/8"			Internal	Diameter		Set at Perforations		rations	TO NICH!				
ре Сол	pletion (C	Describe)			id Product			Pump Ur	ilt or Traveling	g Plunger? (es	A / No		
Single (Gas)				Saltwater				Pumping Unit					
A 1		nulus / Tubin	(g)	% (Carbon Dio	xide		% Nitrog	en 🖯	Gas G	ravity - G _o		
Annul													
itucar De	ehaduj				Pre	essure Taps				(Meter	Run) (Prover)	Size	
essure E	Buildup:	Shut in 9-1	6	11 at 1	1:00 am	(AM) (PM)	Taken 9	17	20	11 at 11:00	am_ (AM) (F		
ell on Lir	ne:	Started								at			
						Sec.					(/3///(,	
		T		г	OBSERV	ED SURFACE	DATA			Duration of Shut-	-in	Hours	
namic	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head				ubing ud Pressure	Duration	Liquid Produced		
operty	(inches)	Prover Pressi psig (Pm)			Temperature t			(P _w) or (P _t) or (P _c)		(Hours)	(Barreis)		
nut-tin		poig (Fitt)	Inches H ₂ 0			psig 68#	psia	psig	psia		-		
Flow					 	1					 		
					FLOW ST	REAM ATTRI	BUTES		<u></u>		<u></u>		
Plate	Plate Circle one: Press Growity			ditu	Flowing	dion Metered Flow			Flow	ĝηα			
ceffiede (F.) (F.)		Meter or over Pressure	Extension	Fact	tor	Temperature Factor	Fac	tor	R R	GOR (Cubic Fe	net/ Flui	id	
Moto		psia	P_xh	F.		Fn	F	, (Mcfd)		Barrel)	Grav G		
<u></u>										<u> </u>			
				(OPEN EL (OWA (DELI	VERABILITY)	CALCULA	ATIONS	·				
2 =	:	(P_)² =	<u>.</u>	P _d =		•	- 14.4) +		_		² = 0.207		
			Choose formula 1 or 2:			·				(P _a) ²	1	\neg	
(P _o)²- (P _o)	- 1	(P _c) ² - (P _a) ² 1. P _c ² - P _a ²		LOG of formula		Backpressure Curve Slope = "n"		n x LOG		A	Open Flow Deliverabili		
P _e) ² - (P _e))²	2. P2-P2		1. or 2. and divide p 2 p 2		Assigned				Antilog	Equals R x Antilog		
			andad by: P _c ² -P _s ²	by:	<u> </u>	Standar	rd Slope	<u> </u>			(Mcfd)		
				<u> </u>	····			<u> </u>					
en Flow Mcfd @ 14.65 psia						Deliverability Mctd @ 14.65 psia							
The un	dersigned	authority, on	behalf of the	Company, st	ates that t	ne is duly auth	norized to	make the	above repor	t and that he has	s knowladaa -		
								_		· www.usat.its flat		•	
auto Sidi	ee nieieii	i, and that \$21	id report is true	and correct.	. Executed	ins the	d	ay of			, 20 <u>11</u>	<u> </u>	
		Witness (if	any)	-					ForCo	прапу			
		For Commis	ssion						Check	red by			
									V301	,			

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request xempt status under Rule K.A.R. 82-3-304 on behalf of the operator RAKES 7.60 W BROSE
nd that the foregoing pressure information and statements contained on this application form are true and
orrect to the best of my knowledge and belief based upon available production summaries and lease records
f equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the
as 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 mcl/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: 9-16-11
signature: Edan Savence
Signature: Fan Javener Title: field maar
1

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 shuf-in pressure shall have been measured after a minimum of 24 hours shuf-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DAYA. Shuf-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 to 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.