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

Type Tes	t:					6	See Instruct	tions on Re	everse	3 Side	)						
<ul><li>✓ Open Flow</li><li>✓ Deliverability</li></ul>						Test Date: 4/12/12					API No. 15 053-20565 <b>-00-00</b>						
Company Rupe Oil Company					Lease Griffin					033	-20303-0	<del>,</del>	Well Number				
County Location Ellsworth NW NW				Section 05		TWP				RNG (E/W) 08W			Acres Attributed				
Field Grubb				Reservoir LeeCompton/QueenHill					Gas Gathering Connection Rupe Oil								
Completi		е				Plug Baci	k Total Dept				Packer Se					<del></del>	
12/13/79 Casing Size Weight				2616 Internal D	Diameter	Set	Set at			none Perforations			То				
4.5 Tubing Size Weight					Internal F	)iameter	2615 Set at			2264 Perforations			2268 To				
2.375																	
Type Cor single	npletio	n (De	escribe)			Type Fluid SW	d Production	n			Pump Unit	or Traveling	Plung	er? Yes	/ No		
Producing Thru (Annulus / Tubing) Tubing					% C	arbon Dioxi	de		% Nitrogen 24.670			Gas Gravity - G ,7551					
Vertical Depth(H)					Pressure Taps flange						24.070		(Meter Run) (Prover) Size 2"				
Pressure	Bulldu	p: :	Shut in04/	09	2	0_12_at_1	0:45 am	(AM) (PM)	) Tak	en_04	/12	20	12 <sub>8</sub>	10:45	am (	AM) (PM)	
Well on L	.ine:		Started		20	0 at		(AM) (PM)	) Tak	en		20	a	ıt	(	(AM) (PM)	
							OBSERVE	D SURFAC	E DA	TA			Durati	on of Shut-	<sub>-in_</sub> 72	Hours	
Static / Orifice Dynamic Size Property (inches)		0	Circle one: Meter Prover Pressure		ssure rential in	Flowing Temperature t	Well Head Temperature t	Temperature (P ) or			Wellhead	Tubing Wellhead Pressure $(P_u)$ or $(P_t)$ or $(P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inche	es H <sub>2</sub> 0			psig	P	Sia	.6	15.0	72				
Flow															Ì		
				<del>-</del>			FLOW STR	REAM ATT	RIBUT	rES					<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		ess ension P <sub>m</sub> x h	Grav Fact F	or 1	Flowing Temperature Factor F <sub>II</sub>		Fa	ation ctor	or R		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
												· · · · · · · · · · · · · · · · · · ·					
						•	OW) (DELIV	ERABILITY	Y) CA	LCUL	ATIONS			•	e <sup>2</sup> = 0.2	07	
(P <sub>e</sub> ), =		_:	(P <sub>w</sub> ) <sup>2</sup> =	Choose form		P <sub>a</sub> =	<u> </u>	<del></del>	<del></del> -		14.4 =	<del>:</del>		(P <sub>a</sub> )	1		
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup> or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P			- P <sub>1</sub> 2 - P <sub>1</sub> 2 P <sub>2</sub> 2 - P <sub>1</sub> 2	LOG of formula 1, or 2, and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure C Slope = "n" or Assigned Standard Slop		n" d	nxios		Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)		
				<u></u>		<u> </u>											
						<u>].                                    </u>											
Open Flo					<b>@</b> 14,0	•		Deliveral						14.65 ps			
		-	i authority, o. n, and that sa						17th	ized to	o make the		ort and	that he ha	,	20 12	
										$\angle$	Hy	llle				EIVED	
			Witness (			,					eau,	INC	Company		APR	2 0 2012	
			Far Comm	NSSION								Che	cked by	KC	C N	/ICHITA	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rupe Oil Company
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of 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 Griffin #2
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
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: 4/17/12
Signature: # Muddletts  Title: CH Mgr

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 RECEIVED
APR 2 0 2012
KCC WICHITA signed and dated on the front side as though it was a verified report of annual test results.