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

Type Test	:				(	See Instruc	tions on Re	verse Side	)					
Open Flow				Test Date:				ADI	No. 15					
Deliverabilty				10-28-14			077-21351-0000							
Company R & B Oi		ıs, lı	nc.	-			Lease Clark			-	1	Vell Num	ber	
County Harper		Location SE-SW		Section 18		TWP 32S			RNG (E/W) 9W		Acres Attributed			
Field Sharon					Reservoir Mississippi				Gas Gathering Connection					
Completion Date 8-2-1998					Plug Back Total Depth		oth		Packer Set at					
Casing Size 5 1/2			Weight 14		Internal Diameter		Set at 4422		Perforations 4312		то 4320			
Tubing Size 2 7/8		_	Weight		Internal Diameter		Set at 4436		Perforations		То			
Type Completion (D Perf.					Type Fluid Production Oil & Water			Pui		Pump Unit or Traveling Plunge Pump Unit		ger? Yes / No		
Producing Thru (An			nulus / Tubing	)		arbon Diox	ide			en	Gas Gr	Gas Gravity - G		
Annulus														
Vertical D	epth(H	)				Pres	ssure Taps				(Meter F	Run) (Pro	ver) Size	
Pressure	Buildu	o: -	Shut in 10-2	28 2	0_14 at_3		(AM) (PM)	Taken		20	at	(A	M) (PM)	
Well on Line:		ţ	Started 10-29 20 14 at 4:00				. (AM)(PM) Taken2			20	at	(A	M) (PM)	
			-			OBSERVI	ED SURFAC	E DATA			Duration of Shut-	<sub>in_</sub> 25	Hours	
Static / Orifice Dynamic Size Property (inches		•	Circle one: Meter Prover Pressu		Flowing Well Hea Temperature t t		re (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Produced urrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0		_	psig 85	psia	psig	psia	<del>-</del>			
Flow								_						
						FLOW ST	REAM ATTR	IBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fact F <sub>g</sub>	tor	Flowing Temperature Factor F <sub>r1</sub>		iation ctor pv	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
(D.)2 —		_	(D. )2 —		•	OW) (DELI	VERABILITY	-			(P <sub>a</sub> ) (P <sub>d</sub> )	² = 0.20	7	
(P <sub>c</sub> )² =		=-		Choose formula 1 or 2	P <sub>d</sub> =			ssure Curve					. 51	
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup> P <sub>d</sub> ) <sup>2</sup>	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> fivided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slo As	pe = "n" - or signed ard Slope	n v	LOG	Antilog	Delive Equals F	n Flow erability R x Antilog Icfd)	
	}				<u> </u>									
Open Flor	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a	<del></del> -	
		_	= "	behalf of the							rt and that he ha		dge of	
						Rece			ub	Newl				
			Witness (if	any)	KANS					For C	Company			
			For Comm	ssion		UEU Z	4 2014			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

exempt status under Rule K.A.R. 82-3-304 on	
correct to the best of my knowledge and belie	and statements contained on this application form are true and of based upon available production summaries and lease records completion or upon use being made of the gas well herein named.  Om open flow testing for theD. Clark #1
gas well on the grounds that said well:	
is on vacuum at the prese	
I further agree to supply to the best of my staff as necessary to corroborate this claim f	y ability any and all supporting documents deemed by Commission for exemption from testing.
Date: <u>// 2 6 / / / / _</u>	
Received  KANSAS CORPORATION COMMISSION  DEC 2 4 2014  CONSERVATION DIVISION WICHITA, KS	gnature: De a Soul. Title: Vice 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.