## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

		For Commi	ssion			_			Che	ecked by		RECEIVE	
		Witness (if	any)			_	7	bec	Fort	Company		VO 9 2014	
ne facts stated	d there	in, and that sa	id report is true	and correc	t. Execute	d this the <u>5tl</u>	1	day of J	une	62 1		<sup>20</sup> <u>14</u> . C WICH	
	•		behalf of the						•	ort and that he		-	
Open Flow			Mcfd @ 14.6	35 psia	·	Deliverabi	lity			Mcfd @ 14.65	psia		
			livided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by:		Standa	rd Slope					(MCIU)	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop Ass	sure Curve e = "n" origned		LOG	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
P <sub>c</sub> )² ≃	:	(P <sub>w</sub> ) <sup>2</sup> =_	:	-	OW) (DELI	VERABILITY) _% (P		.ATIONS 14.4 =	;		$(P_a)^2 = 0.5$	207	
									26				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Gravity Factor F		Flowing Temperature Factor Fn	Deviation Factor F <sub>pv</sub>		Metered Flor R (Mcfd)	w GC (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
Flow					<u> </u>	82		N/A					
Shut-In						111		N/A				6 W	
Static / Orifice Means of Mean		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head	emperature Wellhead Pre		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia				Liquid Produced (Barrels)	
					OBSERV	ED SURFACE	DATA			Duration of Sh	ut-in	Hours	
ressure Buil Vell on Line:												(AM) (PM) (AM) (PM)	
ertical Depth		05/0				ssure Taps				<u> </u>		rover) Size	
Producing Thru (Annulus / Tubing) Annulus / Pumping				% Carbon Dioxide				% Nitrogen Gas Gravity - G <sub>g</sub> 0.6172  (Meter Run) (Prover) Size					
Type Completion (Describe) Single (Gas)				Type Fluid Production Gas & Water				Pump Unit or Traveling Plunger? Yes / No Pump Unit, Yes					
Tubing Size Weight 2-3/8			Internal E			Set at		rations	То				
Casing Size Weight 4-1/2			Internal D	Diameter	Set at		Perforations 4776		то 4 <b>794</b>				
Completion Date 01/03/1991			Plug Back Total Depth 4862				Packer 8	Set at	•				
Field Brenham			Reservoir Mississippi				Gas Gathering Connection Oneok						
owa SW NW		Section 18		TWP 28 S		RNG (E/W) 17 W			Acres Attributed 80				
ompany dvantage	Resc	ources, Inc.				Lease Byrd Ha	rdy			1	Well N	umber	
✓ Deliverabilty			Test Date: 05/29/2014				API No. 15 15-097-21304 <i> 0000</i>						
/pe Test: Open F	low			(1	See Instru	ctions on Rev	erse Siae	;)					

exempt status under and that the forego correct to the best of equipment instal	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Advantage Resources, Inc.  Ding pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named.  St a one-year exemption from open flow testing for the Byrd Hardy 1
gas well on the gro	unds that said well:
I further agree staff as necessary	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 06/05/2014	
	Signature: 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 forms wide Line signed and dated on the front side as though it was a verified report of annual test results.

JUN 09 2014