KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Rev	rerse Side	9)					
Op	en Flo	N												
√ De	liverab	ilty			Test Date 05/19/2	-			15-	No. 15 -097 - 2134	7-0000			
Company Advantage Resources, Inc.					Lease Byrd Hardy			•	2	Well Number 2				
County Location Kiowa NW SW SW				Section 18		TWP 28S			W)		Acres /	Attributed		
Field					Reservoir Mississippi			Gas Gathering Connection Oneok						
Completion Date 12/13/1992				Plug Bac	Plug Back Total Depth 4874			Packer S						
Casing Size Weight 4 1/2					Internal Diameter Set at			Perforations 1						
Tubing Size 2 3/8			Weigh	t	Internal I	Dlameter	Set a			rations o	To 4910	то 4810		
					Type Fluid Production Gas & Water				4788 4810 Pump Unit or Traveling Plunger? Yes / No Pump Unit, Yes					
		(Ànr	nulus / Tubino	1)		Carbon Diox	ide		% Nitrog		Gas Gr	avity -	G	
Producing Thru (Annulus / Tubing) Annulus / Pumping					is outpoin bloads				,		0.6092			
Vertical C	Pepth(H)	·· ·			Pres	sure Taps		ů.	·	(Meter I	Run) (P	rover) Size	
Pressure	Buildup	o: :	Shut in 05/	19 2	11 at 8	:00 am	. (AM) (PM)	Taken 05	5/20	20	11 at 8:00 a	m	(AM) (PM)	
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at	 -	(AM) (PM)	
						OBSERVE	ED SURFACE	DATA		•	Duration of Shut-	in	Hours	
Static / Dynamic Property	ynamic Sizo		Circle one: Meter Prover Pressu		Flowing Well Head Temperature Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _a)		Tubing Wellhead Pressure (P_) or (P,) or (P,)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	Shut-In		psig (Pm)	Inches H ₂ 0	<u> </u>			psia	psig N/A	psia	24	24 5W		
Flow	ļ						75		N/A					
						FLOW STE	REAM ATTRI	BUTES						
Plate Coeffictient (F _b) (F _p) Motd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Gra Fac F	tor Temperature		Deviation Factor F _{g+}		Metered Flov R (McId)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
				<u>.</u>				<u> </u>		12				
/D \2			(D.)?				'ERABILITY)				_	² = 0.2	207	
(P _e)² =		<u>-</u> :	(P _w) ² =	Choose formula 1 or 9	P _a =			_c - 14.4) +		 :	(P _d)	<u> </u>		
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P	(P _w)² - (P _w)²	1, P ₂ - P ₂ 2 2, P ₂ - P ₃ advidad by: P ₂ - P ₃	LOG of tormula 1, or 2, and divide	P.2 - P.2	Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				- **										
]													
Open Flow Mcfd @ 14.65				.65 psla	5 psla Deliverability			Mcfd @ 14.65 psla						
The i	undersi	gned	l authority, or	behalf of the	Company, s	states that h				-	rt and that he ha		-	
the facts s	tated th	erei	n, and that se	lid report is true	e and correc	t. Executed	this the 30	th	day of <u>ال</u>	une	6.1	,	20 11	
-			Witness (i	any)			_			e con	Company	2RE	CEIVED	
			For Comm	ission			_	-	_	Che	cked by	JŪL	1 1 201	

	or 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.							
	ping 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 reque	st a one-year exemption from open flow testing for the Byrd Hardy 2							
gas well on the gro	unds that said well:							
(Check	one)							
	is a coalbed methane producer							
Ħ	is cycled on plunger lift due to water							
	is a source of natural gas for injection into an oil reservoir undergoing ER							
ī	is on vacuum at the present time; KCC approval Docket No.							
7	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: 06/30/2011								
	7 2							
	Signature:							
	Signature:							
	<i>v</i> ————————————————————————————————————							

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.

JUL 1 1 2011 KCC WICHITA