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

Type Test	i:				(	See Instruc	tions on Rev	erse Side	)					
	en Flo	w			Toot Date				ADI	No. 45				
<b>√</b> De	liverat	oilty			Test Date 05/19/2					· No. 15 -097-2134(	2000C	)		
Company Advantage Resources, Inc.					-	Lease Parnell				Well Number 2				
County Kiowa	·- ¯ —		Location NW S		Section 18		TWP 28S		RNG (E	(W)		Acres 160	Attributed	
Fleld Brenha	m				Reservol Missis:		<u>.</u> , _		Gas Gat Oneol	thering Conne	ection			
Complete 12/03/1		le			Plug Bac 4808	k Total Dep	th		Packer S	Set at	· · · · · · · · · · · · · · · · · · ·			
Casing S 4 1/2	ize		Weigh		Internal (	Diameter	Set at		Perfo 481	orations 0	то 4822			
Tubing Si 2 3/8	ZĐ		Weigh		Internal E	Diameter	Set at		Perfo	rations	То			
Type Con Single (	<u>.</u> .		escribe)		Type Flui Gas &	d Production Water	n			nit or Traveling Unit, Yes	Plunger? Yes	/ No		
Producing	•		nulus / Tubing ing	)	% C	arbon Dioxi	de		% Nitrog	jen	Gas G 0.608	ravity -	G,	
Vertical D						Pres	sure Taps				(Meter	Run) (F	Prover) Size	
Pressure	Buildu		Shut in 05/	9 ,	<u>, 11 , 8</u>	:00 am	(AAA) (DAA) :	- 05	5/20		11 <sub>at</sub> 8:00 a	am	(AM) (PM)	
Well on L											at		,	
						OBSERVE	D SURFACE	DATA						
Static /	Orif		Circle one:	Pressure	<b></b>		Casin		<del></del>	Tubing	Duration of Shut	<u>in</u>	Hours	
Dynamic Property	Siz (inch	e	Meter Prover Pressu psig (Pm)	Differential In Inches H <sub>2</sub> 0	Flowing Temperature 1	Well Head Tomperature t	Wellhead P (P <sub>*</sub> ) or (P <sub>1</sub> )		Wallhe	rad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	1 .	id Produced (Barrels)	
Shut-In							170	haia	N/A	psia	24	28\	N	
Flow							75		N/A					
,						FLOW STR	EAM ATTRI	BUTES						
Plate Coefflect (F <sub>b</sub> ) (F Mctd	ent ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fact	lor 1	Flowing remperature Factor F <sub>II</sub>	Fa	ation ctor	Metered Flow R (McId)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
										24-53		-		
!			* ' *		(OPEN FL		ERABILITY)	CALCUL	ATIONS					
(P <sub>e</sub> ) <sup>2</sup> =	_,	_:	(P_)² =	:	P <sub>d</sub> =		Ť	- 14.4) +		:	(P <sub>a</sub> (P <sub>a</sub>	) <sup>2</sup> = 0.5 ) <sup>2</sup> =	207	
$(P_e)^2 - (P_e)^2$ or $(P_e)^2 - (P_e)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>3</sup>		1. P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> *vided by: P <sub>a</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	1. P <sup>2</sup> -P <sup>2</sup> LOG of formula 2. P <sup>2</sup> -P <sup>2</sup> 1. or 2. and divide		Backpres Stop Ass Standa		nxi	roe	Antilog	(		
Open Flor	N			Mcfd @ 14.	65 psia	· · ·	Deliverabil	ity			Mcfd @ 14.65 ps	sia		
The u	ınders	igned	authority, on	behalf of the	Company, s	itates that h	e is duly aut	horized to	make th	ne above repo	rt and that he h	as knov	vledge of	
the facts s	tated t	herei	n, and that sa	d report is true	and correc	t. Executed	this the 30	<u>h</u>	day of <u>Ji</u>	une	-C	,	20 11	
			Witness (if	eny)	<del></del>	<del></del>			tai	west fac	Book	REC	EIVED-	
<del></del>			For Commi	sion						Char	ked by	<del>        -  </del>		
			<del>-</del>							0,100		~L	ZUII	

KCC WICHITA

exempt status und and that the fore correct to the bes of equipment inst	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Advantage Resources, Inc.  going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Parnell 2 rounds that said well:
(Check	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
_	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: <u>06/30/2011</u>	
	Signature: 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 signed and dated on the front side as though it was a verified report of annual test results.

JUL 1 1 2011 KCC WICHITA