KANSAS CORPORATION COMMISSION 1111 2 3 2012 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Rev	rerse Side)	K	CC WICH	TA		
_ `	en Flov				Test Date):			API	No. 15				
√ De	liverabi	lty 			6/20/20	12			15-	097-21359	9-00-00			
Company Advanta		esc	ources, Ind) .			Lease Byrd Ha	ardy			C1	Well Nu	mber	
County Kiowa			Location NE NV		Section 24		TWP 28S		RNG (E/	W)		Acres A	Attributed	
^{Field} Brenha	m				Reservoir Mississ				Gas Gat Oneok	hering Conn (ection			
Completion 06/04/2)			Plug Back 4947	k Total Dept	ih		Packer S	Set at	,			
Casing S 4 1/2	ize		Weight		Internal Diameter				Perfo 481	rations	то 4838			
Tubing Si	ze		Weight		Internal D	Diameter	Set a	t	Perfo	rations	. To			
Type Con Single (scribe)	;:	• • • • • • • • • • • • • • • • • • • •	d Production			•	nit or Traveling Unit, Yes	Plunger? Yes	/ No		
Producing Annulus	•	•	ulus / Tubing ng)	% C	arbon Dioxi	de		% Nitrog	en	Gas G 0.620	ravity - 0 05	3 ₉	
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildur): S	Shut in 06/2	20 2	0_12_at_8:	00 am	(AM) (PM)	Taken 06	721	20	12 _{at} 8:00 a	ım	(AM) (PM)	
Well on L											at		AM) (PM)	
		•				OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Pressui	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P _w) or (P _t	Tubing Pressure Wellhead Pressure (P_c) or (P_c) (P_w) or (P_1) or (P_c) $(Hours)$ (Ba		d Produced Barrels)				
Shut-In			psig (Pm)	inches H ₂ U			156	psia	nsig N/A	psia	24	2 B	O + 56W	
Flow							75		N/A					
						FLOW STR	EAM ATTRI	BUTES					1	
Plate Coeffied (F _b) (F Mofd	ient ")		Circle one. Meter or ver Pressure psia	Press Extension P _m x h	Grav Fact F _g	or 1	Flowing Femperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
										26				
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a) ² = 0.2	07	
(P _c) ² =		_:	(P _w) ² =_	 :			% (P	_c - 14.4) +	14.4 =	:	(P _d) ² =		
(P _c) ² - (F _c)		(P,)² - (P _w)²	Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve re = "n" or signed ard Slope	n v	LOG	Antilog	Del Equals	pen Flow iverability s R x Antilog (Mcfd)	
Open Flo	L w			Mcfd @ 14.	65 psia		Deliverabi	ilitv			Mcfd @ 14.65 ps	sia		
The	undersi	_		behalf of the	Company, s		e is duly au	thorized to	day of	ne above repo uly	ort and that he h	as know	ledge of 20	
			For Commi	ssion			_	-		Che	cked by			

JUL 23 2012

	KCC WICHITA
	er 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.
_	oing 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
• •	Illation 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 Byrd Hardy C1
	ounds that said well:
gao non on mo gr	zando anarodia wom.
(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
_	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: 7/19/12	
	Signature.
	Signature: Joseph Bort
	Signature:
	Wa Busidant

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.