Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				6	See Insti	ructi	ons on Rev	erse Side	e)					
Ope	en Flov	N			Tost Data					A DI	No 15				
✓ Deliverabilty					Test Date: 05/29/2014					API No. 15 15-097-21359 — 0000					
Company Advanta		eso	urces, Inc.					Lease Byrd Ha	ardy				C-1	Veli Nu	mber
County Location Kiowa NE NW SW				Section 24					RNG (E 18 W	RNG (E/W) 18 W		Acres Attributed		Attributed	
Field Brenham				Reservoir Mississippi			Gas Gatherir Oneok		thering Conn	ection	·				
Completion Date 06/04/2002				Plug Back Total Depth 4947			Packe		Packer :	Set at	-				
Casing Size Weight 4-1/2				Internal Diameter			Set at		Perforations 4818		то 4838				
Tubing Size Weight 2-3/8				Internal Diameter			Set a	Set at Peri		Perforations To					
Type Completion (Describe) Single (Gas, Oil)				Type Fluid Production Gas, Oil & Water				Pump Unit or Traveling Pump Unit, Yes				Plunger? Yes / No			
Producing Thru (Annulus / Tubing)				% Carbon Dioxide					% Nitrogen			Gas Gravity - G			
Annulus / Pumping Vertical Depth(H)				Pressure Taps								0.6205		rover\ Dime	
verticai D	eptn(H	1)				Р	ress	ure raps					(ivieter F	nuri) (Pi	rover) Size
Pressure	Buildu	p:	Shut in05/2	9 2	0_14_ at_8:	00 AM		(AM) (PM)	Taken_05	5/30	20	14	8:00 A	<u>M</u>	(AM) (PM)
Well on Li					0 at		_	(AM) (PM)	Taken		20	;	at	((AM) (PM)
						OBSEF	(VE	SURFACI	E DATA		<u> </u>	Durat	ion of Shut-i	in	Hours
Static / Dynamic Property	Orifi Sizi (inch	е	Meter Differential		Flowing Well Hear Temperature Temperatu		- 1	Wellhead Pressure (P_w) or (P_l) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		pary (1 m) micries F.		menes rigo				psig 110	psia	N/A	psia	24		2 BO + 35 W	
Flow								67		N/A					
						FLOW S	STRI	EAM ATTR	IBUTES	· .				ı	
Plate Coeffiecient (F _b) (F _p) Mcfd		Prover Pressure		Press Extension ✓ P _m xh	tension Fac		Te	Temperature F		viation Metered Flow actor R F _{pv} (Mcfd)		w GOR (Cubic Fee Barrel)		et/	Flowing Fluid Gravity G _m
											18				
					(OPEN FL				•					2 = 0.2	07
(P _c)² =	1	<u>-:</u>	(P _w) ² =_	Choose formula 1 or 2	P _d =	_	<u>_</u> "		ે _c - 14,4) +		;		(P _d) ²	<u>-</u>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		2		 P_c² - P_a² P_c² - P_d² Sivided by: P_c² - P_w² 	P _c ² -P _d ² 1. or 2. and divide		Stop		ssure Curve be = "n" - or signed ard Slope	"n" n x LOG			Anillog I		oen Flow iverability s R x Antilog (Mcfd)
	F		Maria O 4 1	4 CE polo			Deliver-Liller			No.			fd @ 14 65 pain		
Open Flor				Mcfd @ 14.				Deliverab	•				@ 14.65 psi		 -
		_	=	behalf of the					_	to make t day of	he above repo une	ort and	i that he ha		ledge of 20 14 .
		. (0101	en wire trick on	a report is thut							9 (//	2~		C WIC
			Witness (if				_	_		10	wit	<u>زر)</u>	2026		

Checked by

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For Commission

exempt status und and that the foreg correct to the best of equipment insta I hereby reque	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. soing 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 allation and/or upon type of completion or upon use being made of the gas well herein named. Set a one-year exemption from open flow testing for the Byrd Hardy C-1 counds that said well:
(Check	
Date: <u>06/05/2014</u>	Signature: 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 comparison of the year for which it's intended to acquire exempt status for the subject well. The comparison of the year for which it's intended to acquire exempt status for the subject well. The comparison of the year for which it's intended to acquire exempt status for the subject well.

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