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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	ı ;				ſ	See Instruc	tions on Rev	rerse Side))					
Op	en Flow	,			Test Date				A DI	No. 45				
De	liverabij	44	Shut	h Test	10/2/15	91				: No. 15 033-21108 -	0000			
Company		ior		M-16-21			Lease Gillett					#2	Vell Num	ber
County Comanche		_	Location C-NE-NE-NW		Section 34		TWP 32S		RNG (E/W) 19W			Acres Attributed		
Field Birdeast					Reservoir Mississi				Gas Gathering Connection WPS			DEC 2015 To RECEIVED		
Completion Date 08/08/00					Plug Bac 5449'	k Total Dep	th		Packer Set at			DEC		2010
Casing Size 51/2			Weight 15.5		Internal Diameter 4.950		Set at 5479'		Perforations 5162'			то 5284'	REC	2015
Tubing Size 23/8			Weight 4.7		Internal D 1.995	Diameter	ter Set at 5420'		Perfo		То		VED	
Type Completion Gas		(Describe)				d Productio tion wate:				nit or Traveling	Plunger?	Yes /	/ No	•
Producing	Thru	(Anr	nulus / Tubing)	_	% C	arbon Diox	ide		% Nitrog	gen		Gas Gra	vity - G	
Annulus														
Vertical C	epth(H))				Pres	ssure Taps					(Meter F	Run) (Pro	ver) Size
Pressure	Buildup	ı; ;	Shut in10/2		15 at 3	:00pm	(AM) (PM)	Taken_10	0/3	20	15 at 3	3:00pm	1 (A	M) (PM)
Well on L	ine:	;	Started	2	20 at		(AM) (PM)	Taken		20	at _		(A	M) (PM)
						OBSERVE	D SURFACE	DATA			Duration	of Shut-i	n_24	Hours
Static / Dynamic Property	Orific Size (inche	1	Circle one: Meter Prover Pressur	Pressure Differential e in	ifferential Temperature Temperature (P.) or (P		ead Pressure	Duration (Hours)			Liquid Produced (Barrels)			
Shut-In	(1110119	2)	psig (Pm)	Inches H ₂ 0	<u> </u>	t	psig 175	psla						
Flow							30							
					•	FLOW STE	REAM ATTR	IBUTES					·	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor	emperature Fac		riation Metered Flow actor R F (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m
(P _c) ² =			(P _w)² =_		(OPEN FL P _a =		/ERABILITY) % (P		.ATIONS - 14.4 =			(P _a)² (P _d)²	= 0.20	7
(P _c) ² - (I	D 12	- · /¤		hoose formula 1 or :		${}$	Backpres	ssure Curve						n Flow
or (P _c) ² - (I	· - I	(ı-		2. P _c ² - P _d ² ivided by: P _c ² - P _c	formula 1. or 2. and divide	P _c ² -P _w ²	Ass	oe = "n" · or signed ard Slope	- n x	LOG	Antil	log	Deliv Equals	erability R x Antilog /lcfd)
Open Flo	.w				. 65 neis		Deliverab	ility			Mofel @ 1	A 65 oct		
		200	N authority s=			ntatan ah-a			ho mantin "	he above repo	Mcfd @ 1			
			n, and that sai				· _		-	DECEMBER	rt and the	at ne na:		age or
			1881 25	anul			_		5	Meller	Las	e		
			Witness (if				_			Koqur	<u>U</u> hi	nih	<u>-</u>	
			For Commi	ssion			_			Chec	ked by			

	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 American Warrior Inc.
	going pressure information and statements contained on this application form are true and
correct to the bes	t 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. est a one-year exemption from open flow testing for the
	rounds that said well:
(Check	cone)
	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commissio y to corroborate this claim for exemption from testing.
Date: 12/7/2015	
	Signature:

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.