KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Hev	rerse Side	9)					
☐ Open Flow ✓ Deliverabilty					Test Date: 1/18/15			API No. 15 15-007-22510-00-01						
Company WOOLSEY OPERATING COMPANY, LLC						Lease BELL						Well Number		
County Location BARBER 160' S, NE SW NW				Section 28		TWP 33 S			Ŵ)		Acres Attributed			
Field MEDICINE LODGE-BOGGS					Reservoi SNYDE	r RVILLE			Gas Gathering Con ATLAS		ection	KCCV		
Completion Date 10/31/97				Plug Bac 4550	k Total Dep	th	Packer Set at NONE		et at		AUG 17 2 RECEIVE			
Casing Size 5.500			Weight 14			Internal Diameter 4.052		Set at 5220		rations 2	To 3912		RECEIL	
Tubing S 2.375,	ize		Weight 4.70		Internal Diameter 1.995		Set at 3979		Perforations OPEN		To		11/5	
Type Completion (Describe) SINGLE				Type Flui WATE	d Production	n		Pump Unit or Traveling PUMPING		g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) ANNULUS:				% (% Carbon Dioxide			% Nitrog	Gas G	Gas Gravity - G _g				
Vertical D						Pres	sure Taps				(Meter	Run) (F	rover) Size	
Pressure	Buildu	—— р:	Shut in <u>6/18</u>		15 at.		(AM) (PM)	Taken_6/	19	20	15 at		(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		,20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA	,		Duration of Shut	-in	Hours	
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₀) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _o) psig psia		Duration (Hours)		id Produced (Barrels)	
Shut-In	Shut-In .375						36		74		24			
Flow												<u></u>		
						FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor		iation ctor _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
L														
(P _c) ² =		_:	(P _w)² =	:			ERABILITY) % (P.		ATIONS 14.4 =	<u>-</u> :		ı²= 0.2 ı²≕ <u>-</u>		
		(P _c) ² - (P _w) ²		hoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w^2$	se formula 1 or 2: . P. ² - P. ² LOG of formula 2. P. ² - P. ² and divide		Backpressu Slope		ure Curve = "ח" n x LOG ned		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				_								 		
Open Flo	w	Mcfd @ 14.6			65 psia	5 psia		Deliverability		Mcfd (@ 14.65 psia		
			d authority, on				this the 31			JLY	rt and that he ha		/ledge of 20	
			Witness (if a	nny)			ا۔	W/m_	K. W	For C	ompany			
			For Commis	sion			-			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authori exempt status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING (·
and that the foregoing pressure information and statements contained on this application for correct to the best of my knowledge and belief based upon available production summaries and of equipment installation and/or upon type of completion or upon use being made of the gas well. I hereby request a one-year exemption from open flow testing for the BELL A-1	m are true and d lease records
gas well on the grounds that said well:	
(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	KCC WICHITA AUG 17 2015 RECEIVED ad by Commission
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.