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

Type Test	t;				(	See Instruci	tions on Re	verse Side	)					
Open Flow				T1 D-1				451	N- 45					
✓ Deliverability				Test Date 10/1/15	-		API No. 15 15-007-23201-00-00							
Company WOOLSEY OPERATING COMPANY, LLC						Lease FORES	Lease FORESTER			Well Number B-2				
County Location BARBER SE NW				Section 26				RNG (E/ 11 W	W)		Acres /	Attributed		
Field ROUNDUP SOUTH				Reservoi MISSIS				Gas Gat ATLAS	hering Conn	ection		<del></del>		
Completion Date 11/7/07			<u> </u>	, . <del></del>	Plug Back Total Depth 4935		th	188	Packer Set at NONE					
Casing S 4.500	ize	Weight 10.500			Internal Diameter 4.052		Set at 4976		Perforations 4522		то 4645			
Tubing Si 2.375	Z0	-	Weigh 4.70	t	Internal Dia 1.995		iameter Set at 4682		Perforations OPEN		То			
Type Completion (Describe) SINGLE					d Production R / GAS	1		Pump Ur PUMP	nit or Traveling	g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) ANNULUS				% Carbon Dioxide			-	% Nitrog	en	Gas Gra	Gas Gravity - G <sub>q</sub>			
Vertical D	epth(l	<del>1</del> )				Pres	sure Taps				(Meter F	Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in 9/3	0/15 2	0 at		(AM) (PM)	Taken_10	)/1/15	20	at		(AM) (PM)	
Well₊on L	ine:		Started	2	0 at	•	(AM) (PM)	Taken		20	at		(AM) (PM)	
				-		OBSERVE	D SURFAC	E DATA		•	Duration of Shut-	in	Hours	
Static / Orifi Dynamic Siz Property (inch		e Prover Pressure			Flowing Temperature t	Well Head Temperature t	Wellhead	Casing Vellhead Pressure P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing ad Pressure · (P <sub>I</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	,		psig (Pm)	Inches H <sub>2</sub> 0			psig 90	psia	psig 140	psia	24			
Flow														
···						FLOW STR	EAM ATTR	IBUTES	<del></del> -		<del>-,</del>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Facioi		Flowing Temperature Factor F <sub>ft</sub>		iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
								<u> </u>					1	
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		-	OW) (DELIV °		) CALCUL <sup>2</sup> , - 14.4) +			(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> )	<sup>2</sup> = 0.2	107	
(P <sub>c</sub> ) <sup>2</sup> - (F	_	<u>·</u> (F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Chaose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula 1. or 2, and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpre Sloj As	ssure Curve pe = "n" -or signed lard Slope			Antilog	O <sub>l</sub> Del Equals	pen Flow Iverability S R x Antilog (Mcfd)	
				- c w										
									]					
Open Flow Mcfd @ 14.65 psi			65 psia	ia Deliverability				Mcfd @ 14.65 psia						
		_	•	behalf of the	• •	t. Executed	•			CTOBER	rt and that he ha		eledge of 20 <u>15</u> .	
			Witness (i	eny)	KAN	SAS CORPORA	TION COMMIS	SION	Let _	For	onpany			
			For Comm	ssion		<del>-0CT-</del> 1	6 2015			Che	cked by			

exempt status under Rule and that the foregoing pro- correct to the best of my k of equipment installation a	ty of perjury under the laws of the state of Kansas that I am authorized to request K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO, LLC essure information and statements contained on this application form are true and nowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. Pyear exemption from open flow testing for the FORESTER B-2 and said well:
is cycle is a so is on va  is not c  I further agree to supp	albed methane producer ad on plunger lift due to water  urce of natural gas for injection into an oil reservoir undergoing ER  acuum at the present time; KCC approval Docket No  capable of producing at a daily rate in excess of 250 mcf/D  bly to the best of my ability any and all supporting documents deemed by Commission oborate this claim for exemption from testing.
Date: _10/9/15	Signature: Win Dallay Title: FIELD MGR.

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.