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

Type Test	t;				(	'See Instruc	tions on Rev	verse Side	)				
Open Flow				Toet Date	Test Date: API No. 15								
Deliverabilty			7/26/11					007-22863-0	0001				
Company WOOLSEY OPERATING COMPANY, LLC					Lease SHERRY			Y				Well Number	
County BARBER	County Location BARBER W/2 SW			ו	Section 32				RNG (E/W) 12W			Acres Attributed	
Field BOGGS	Nwe-	ED	ICINE LOD	GE-8064	Reservoii S DOUGL	AS			Gas Gat APC	hering Conn	ection		
Completion Date 6/27/07				Plug Bac 4600	Plug Back Total Depth 4600			Packer S NONE	Set at		_		
Casing S 4.500	Casing Size Weight 1.500 10.500				Internal Diameter 4.052			Set at 4600		rations 0	то 3996		
Tubing Si 2.375	_		Weight 4.70		Internal Diameter 1.995		Set at 4058		Perforations OPEN		То		
Type Completion (Describe) SINGLE				• • •	Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING				
Producing	Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				en	Gas G	Gas Gravity - G <sub>g</sub>	
Vertical D		I	<del></del>			Pres	sure Taps				(Meter	Run) (P	Prover) Size
Pressure	Buildup	: :	7/25/	111 2	0 at		(AM) (PM)	Taken_7/	26/11	20	at		(AM) (PM)
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken	. —	20	at		(AM) (PM)
						OBSERVE	D SURFACE	E DATA			Duration of Shu	t-in	Hours
Static / Dynamic Property	ynamic Size		Circle one:  Meter  Prover Pressure  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature Temperatu		Mollhoad Praceura		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>0</sub> )		Duration L (Hours)		id Produced (Barrels)
Shut-In	ut-In			2			280	рыв	150	psia	24		
Flow											.=		
						FLOW STR	REAM ATTR	IBUTES					
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meller or Prover Pressure psia		Press Extension P <sub>m</sub> x h	Grav Fac F	or Temperature		Fa	iation otor pv	Metered Flor R (Mcfd)	(Cubic F	GOR (Cubic Feet/ Barrel)	
										···			<u> </u>
(P <sub>c</sub> )² =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL		/ERABILITY % (F	) CALCUL 2 - 14.4) +		•		) <sup>2</sup> = 0.2	207
(P <sub>e</sub> ) <sup>2</sup> - (I				1. P <sub>g</sub> <sup>2</sup> - P <sub>g</sub> <sup>2</sup> 2. P <sub>g</sub> <sup>2</sup> - P <sub>g</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	Backpress Slope		ssure Curve pe = "n" - or signed	-1	rog	Antilog	O De	pen Flow fiverability s R x Antilog (Mcfd)
			dh	ided by: $P_c^2 - P_w^2$	by:	<u> </u>	Stand	ard Slope				+	(MCIO)
			810										
Open Flow Mcfd @ 14.65 psi.				65 psia	psia Deliverability			Mcfd @ 14.65 psia					
			-				-			· ·	ort and that he h		•
he facts s	tated th	erei	n, and that said	d report is true	and correc	t. Executed	this the 1	ـــــــــــــــــــــــــــــــــــــ	day of $\frac{1}{2}$	OVEMBER	10		20 <u>11                                   </u>
			Witness (if a	iny)	·····		-		n K	For	Company		C 3 0 20
	•		For Commiss	sion	· · · · · · · · · · · · · · · · · · ·		_			Che	cked by		<u> </u>

	r penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
	ing pressure information and statements contained on this application form are true and
correct to the best of	of my knowledge and belief based upon available production summaries and lease records
	ation and/or upon type of completion or upon use being made of the gas well herein named.  It a one-year exemption from open flow testing for the SHERRY 1
gas well on the gro	
(Check o	ne)
	s a coalbed methane producer
	s cycled on plunger lift due to water
	s a source of natural gas for injection into an oil reservoir undergoing ER
	s on vacuum at the present time; KCC approval Docket No.
=	s not capable of producing at a daily rate in excess of 250 mcf/D
	o supply to the best of my ability any and all supporting documents deemed by Commission o corroborate this claim for exemption from testing.
Date: 11/11/11	
	Signature: Line & Sellay
	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.